

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033121\
 Data File : VX021680.D
 Acq On : 31 Mar 2021 13:27
 Operator : JC/MD
 Sample : M1842-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D3-20210324

Quant Time: Apr 01 03:24:11 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)

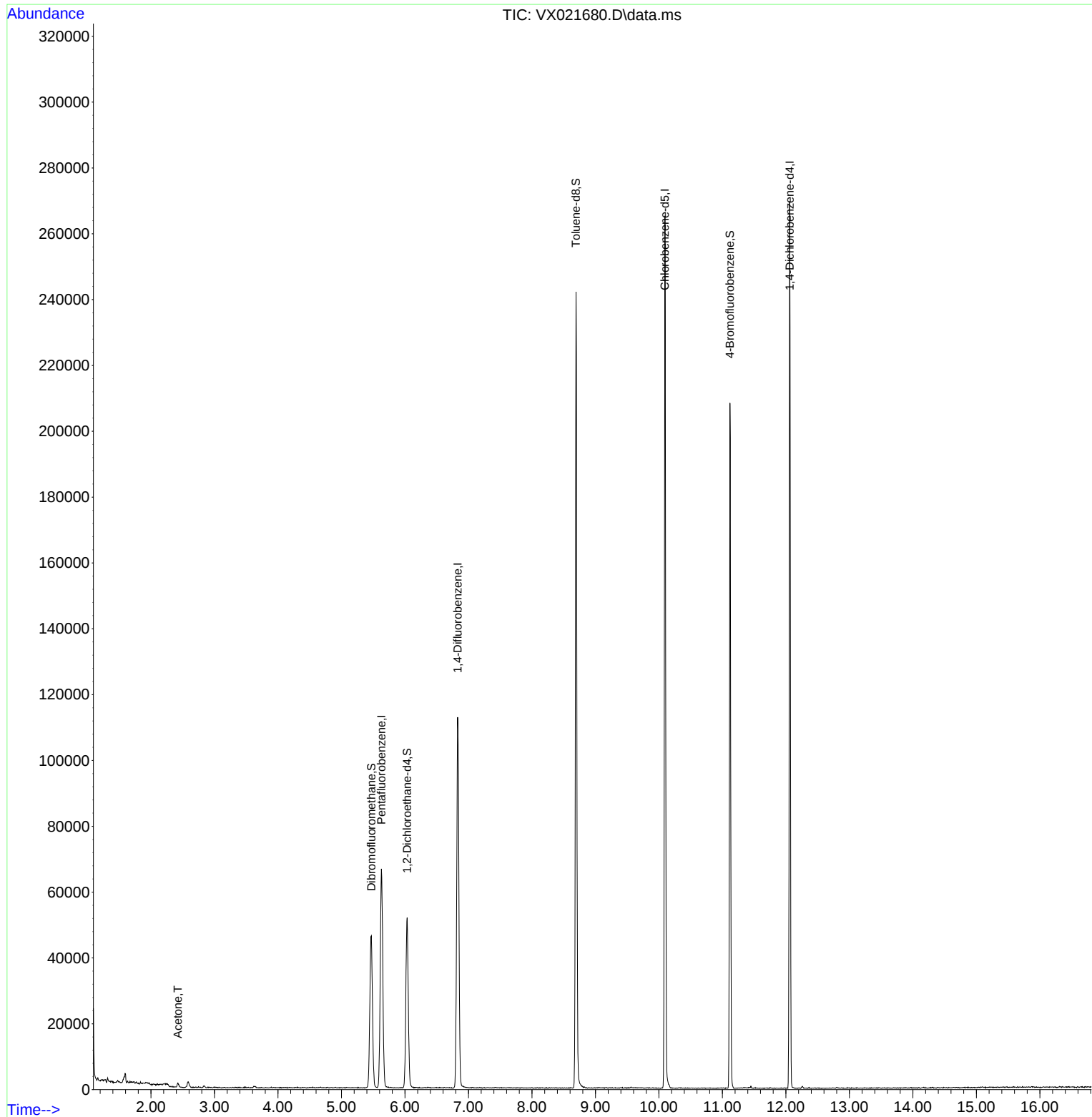
Internal Standards						
1) Pentafluorobenzene	5.629	168	57260	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	106243	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	111596	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	49880	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	51208	53.75	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 107.50%		
35) Dibromofluoromethane	5.470	113	38332	50.79	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 101.58%		
50) Toluene-d8	8.694	98	134431	49.99	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 99.98%		
62) 4-Bromofluorobenzene	11.118	95	53460	51.13	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 102.26%		
Target Compounds						Qvalue
16) Acetone	2.422	43	1365	3.79	ug/l	# 79

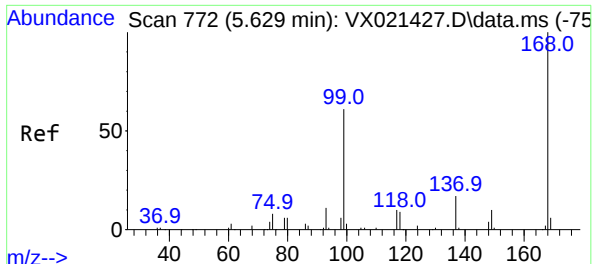
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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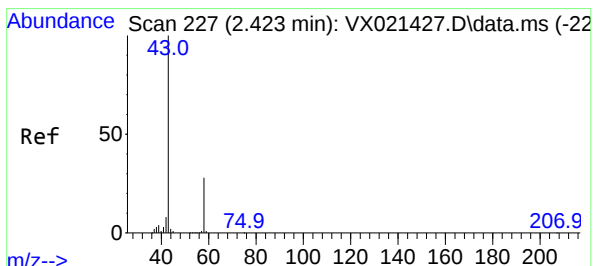
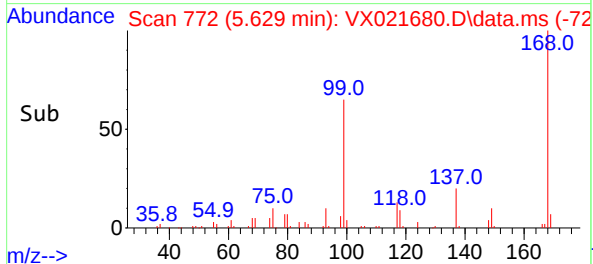
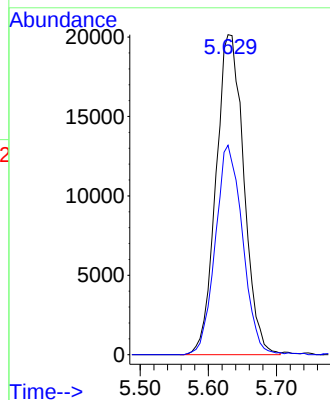
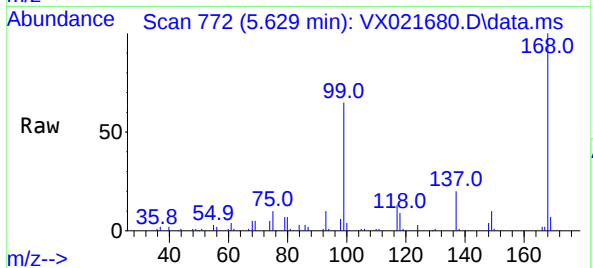




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021680.D
Acq: 31 Mar 2021 13:27

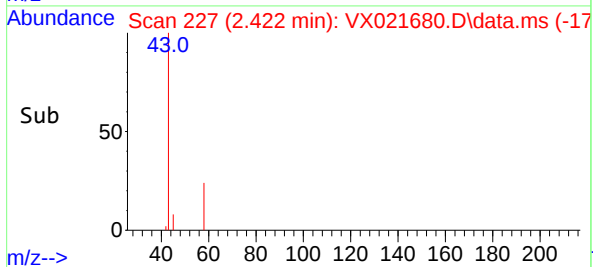
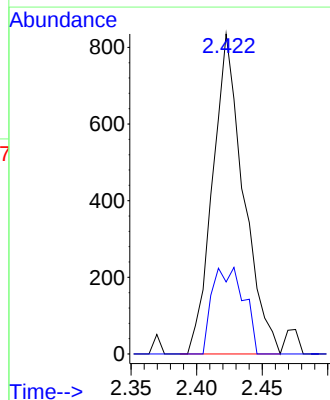
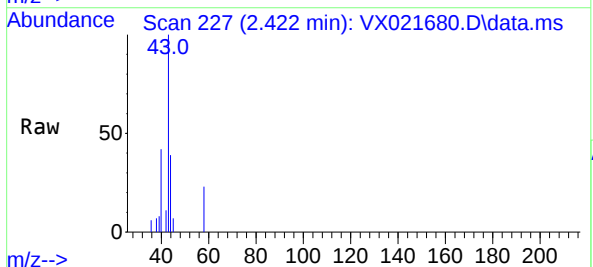
Instrument :
MSVOA_X
ClientSampleId :
RE123D3-20210324

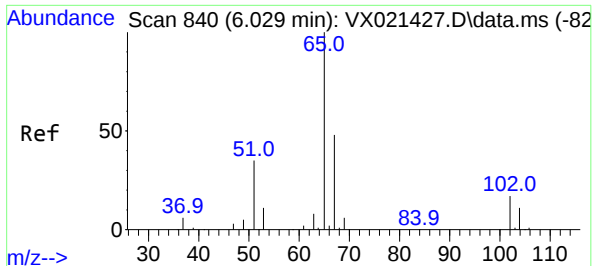
Tgt Ion:168 Resp: 57260
Ion Ratio Lower Upper
168 100
99 65.5 45.8 68.6



#16
Acetone
Concen: 3.79 ug/l
RT: 2.422 min Scan# 227
Delta R.T. -0.001 min
Lab File: VX021680.D
Acq: 31 Mar 2021 13:27

Tgt Ion: 43 Resp: 1365
Ion Ratio Lower Upper
43 100
58 22.5 27.8 41.8#



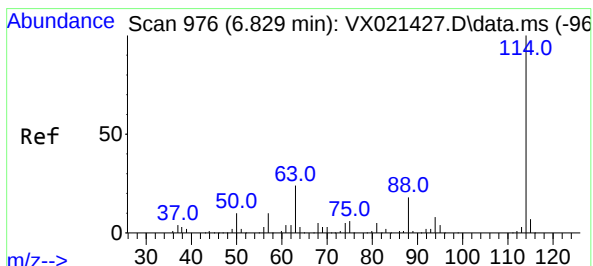
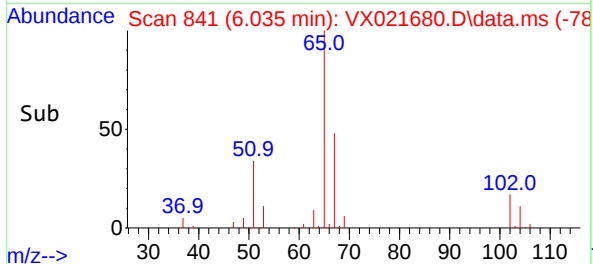
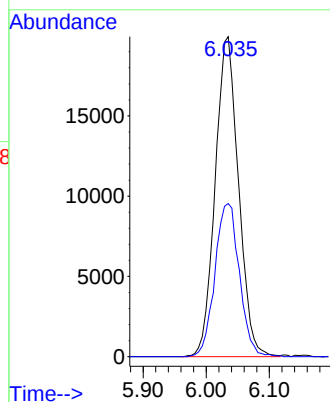
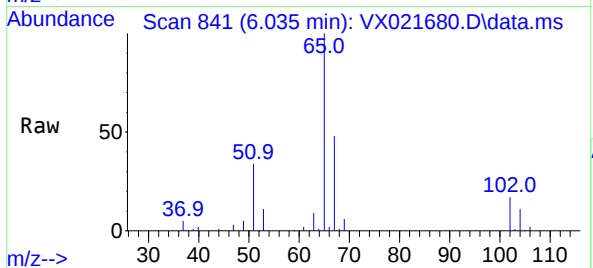


#33

1,2-Dichloroethane-d4
Concen: 53.75 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021680.D
Acq: 31 Mar 2021 13:27

Instrument :
MSVOA_X
ClientSampleId :
RE123D3-20210324

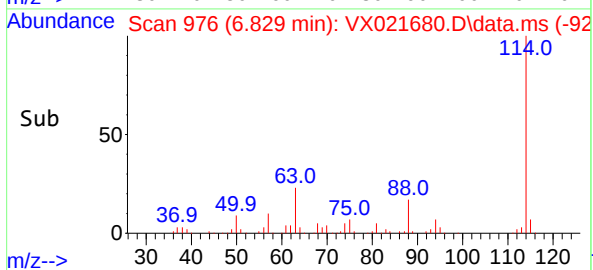
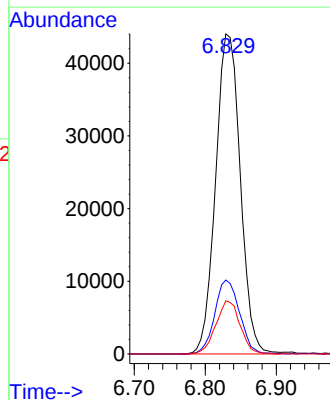
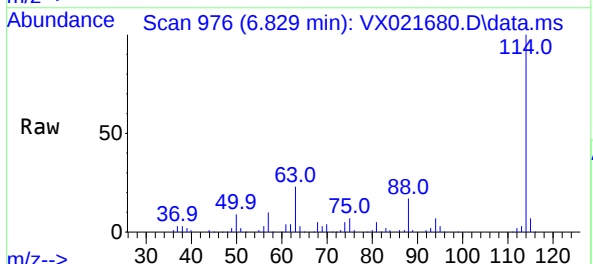
Tgt Ion: 65 Resp: 51208
Ion Ratio Lower Upper
65 100
67 50.2 0.0 105.4

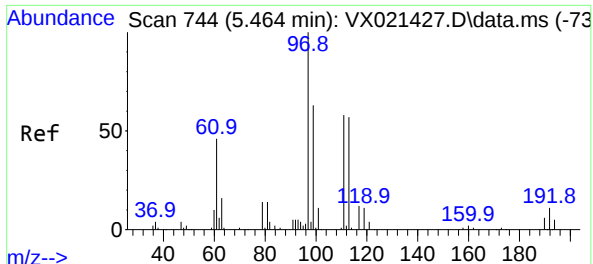


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021680.D
Acq: 31 Mar 2021 13:27

Tgt Ion: 114 Resp: 106243
Ion Ratio Lower Upper
114 100
63 23.1 0.0 40.8
88 16.6 0.0 32.8

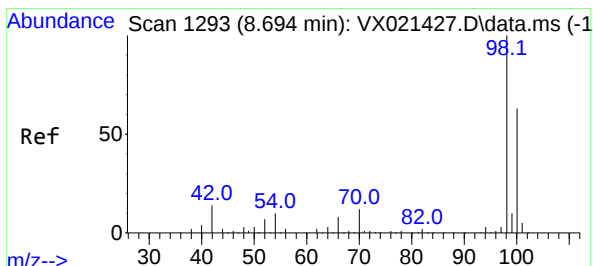
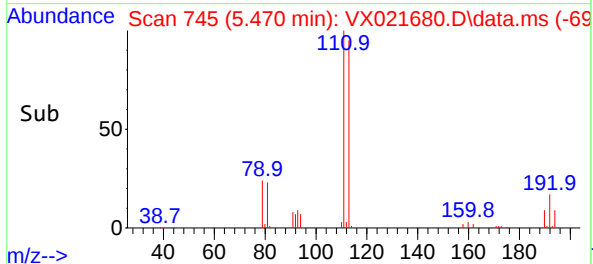
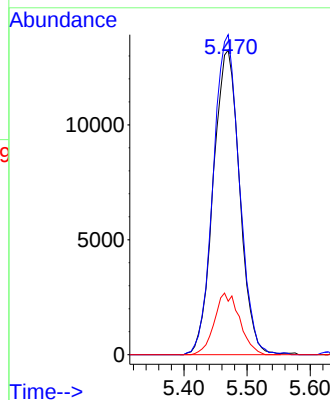
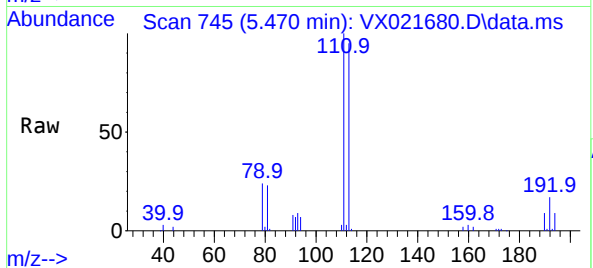




#35
Dibromofluoromethane
Concen: 50.79 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021680.D
Acq: 31 Mar 2021 13:27

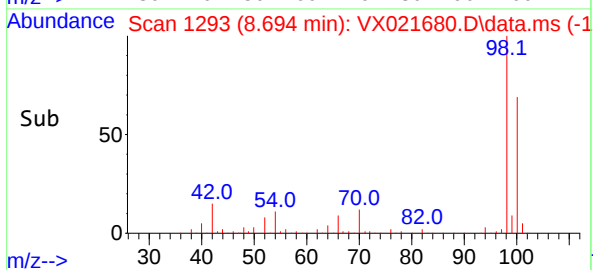
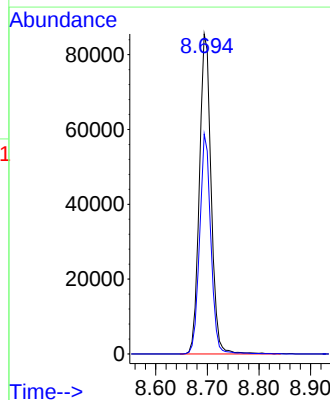
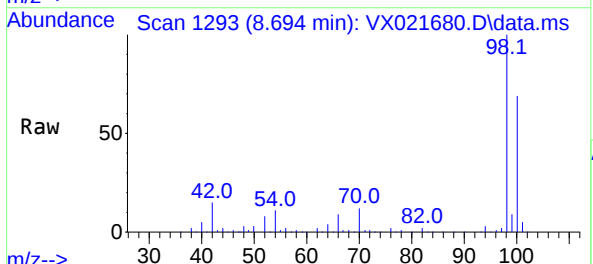
Instrument :
MSVOA_X
ClientSampleId :
RE123D3-20210324

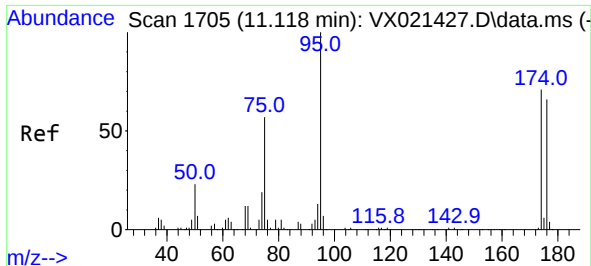
Tgt Ion:113 Resp: 38332
Ion Ratio Lower Upper
113 100
111 104.4 81.9 122.9
192 19.5 16.7 25.1



#50
Toluene-d8
Concen: 49.99 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021680.D
Acq: 31 Mar 2021 13:27

Tgt Ion: 98 Resp: 134431
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9

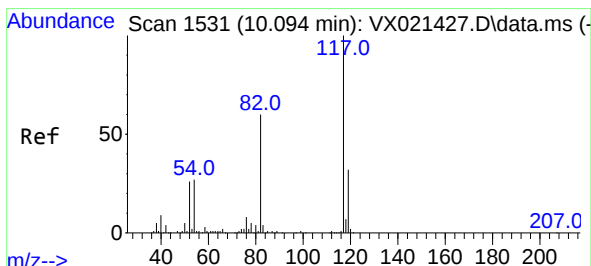
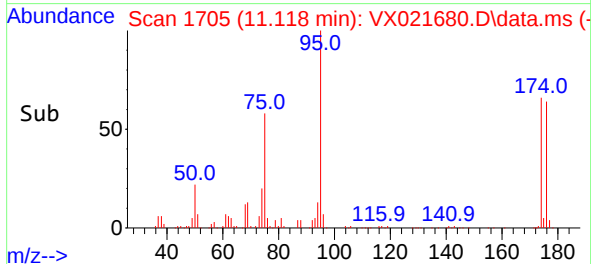
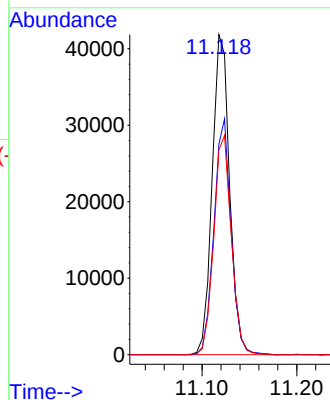
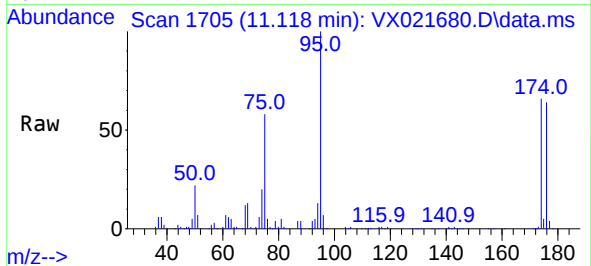




#62
4-Bromofluorobenzene
Concen: 51.13 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021680.D
Acq: 31 Mar 2021 13:27

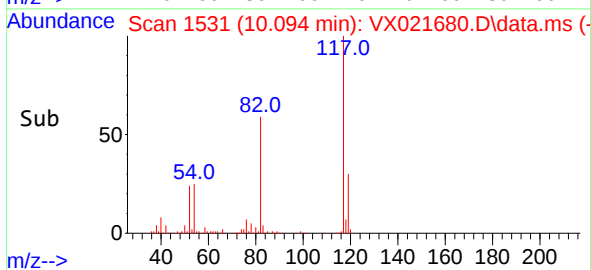
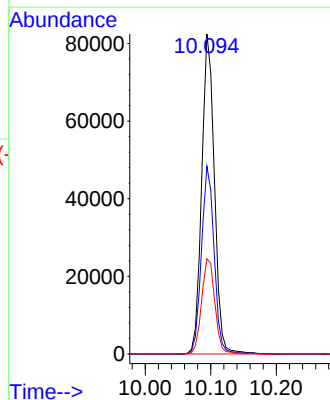
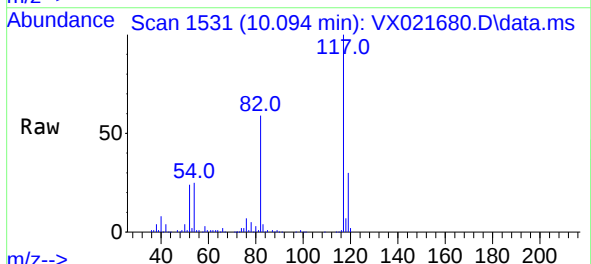
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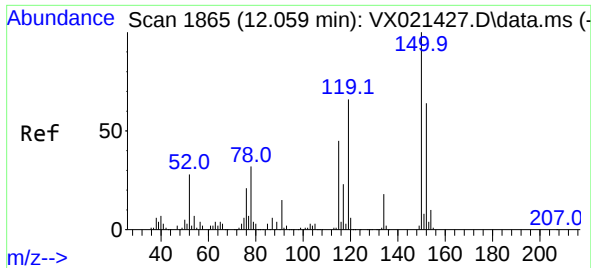
Tgt Ion: 95 Resp: 53460
Ion Ratio Lower Upper
95 100
174 72.7 0.0 154.6
176 69.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021680.D
Acq: 31 Mar 2021 13:27

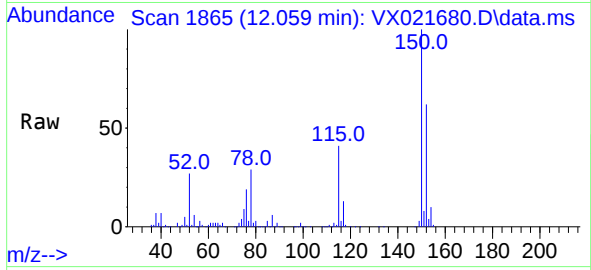
Tgt Ion: 117 Resp: 111596
Ion Ratio Lower Upper
117 100
82 58.6 47.4 71.2
119 29.7 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. 0.000 min
 Lab File: VX021680.D
 Acq: 31 Mar 2021 13:27

Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D3-20210324



Tgt Ion:152 Resp: 49880

Ion	Ratio	Lower	Upper
152	100		
115	62.0	41.1	123.3
150	155.0	0.0	349.0

