

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040121\
 Data File : VX021706.D
 Acq On : 01 Apr 2021 14:35
 Operator : JC/MD
 Sample : M1895-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FIELD-BLANK

Quant Time: Apr 02 03:27:32 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)

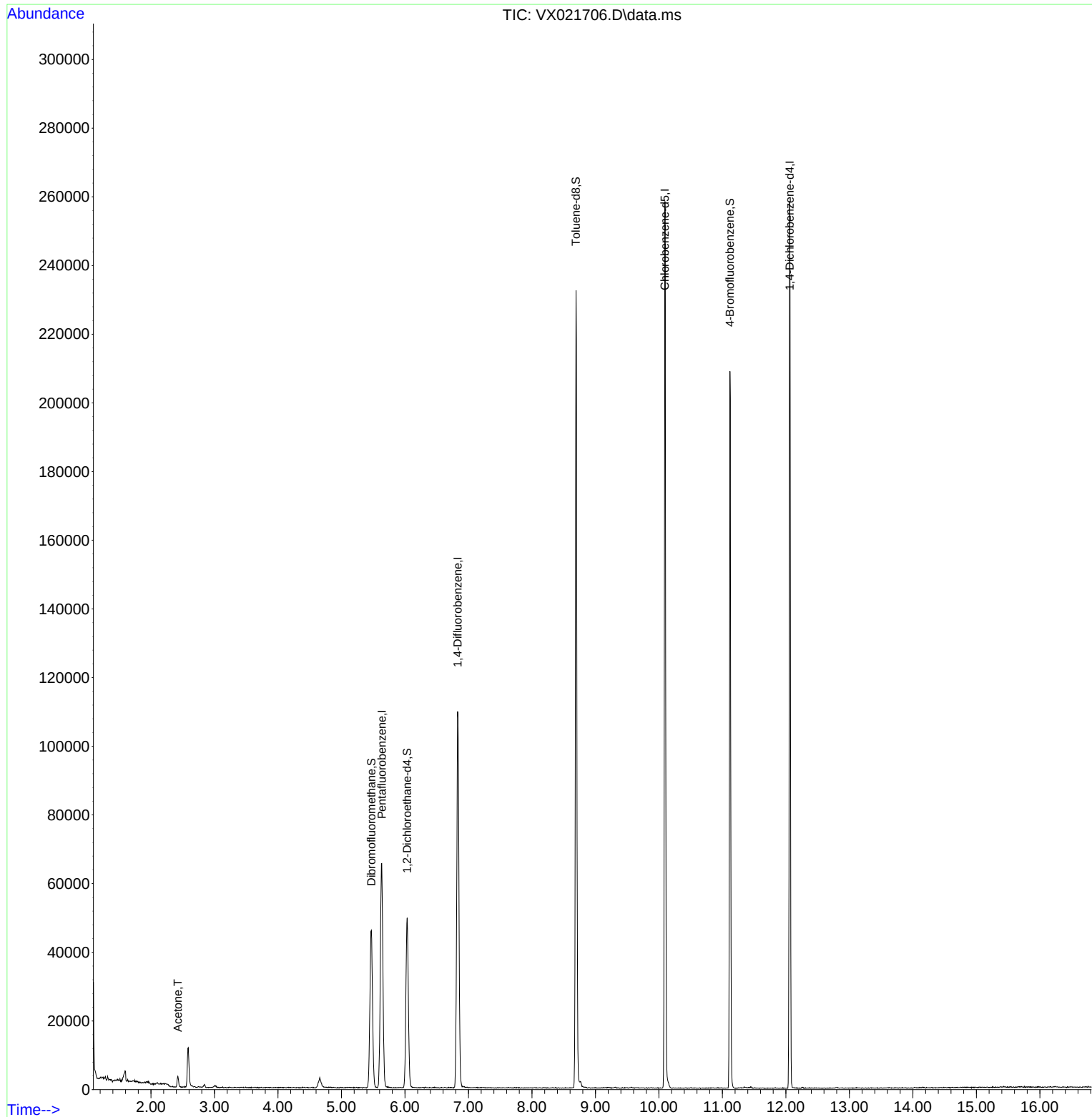
Internal Standards						
1) Pentafluorobenzene	5.635	168	57854	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	103230	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	107184	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	47442	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	49486	51.41	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.82%	
35) Dibromofluoromethane	5.470	113	38488	52.49	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.98%	
50) Toluene-d8	8.694	98	131242	50.23	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.46%	
62) 4-Bromofluorobenzene	11.118	95	53127	52.30	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 104.60%	
Target Compounds						
16) Acetone	2.422	43	3295	9.05	ug/l	Qvalue 90

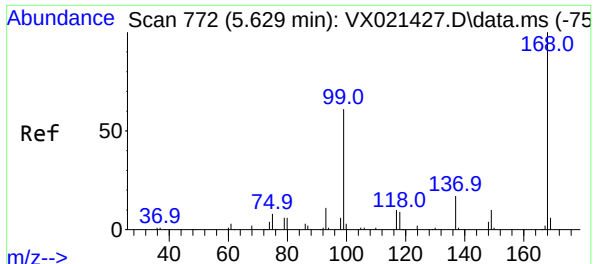
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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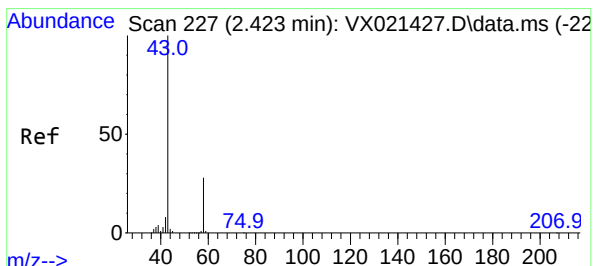
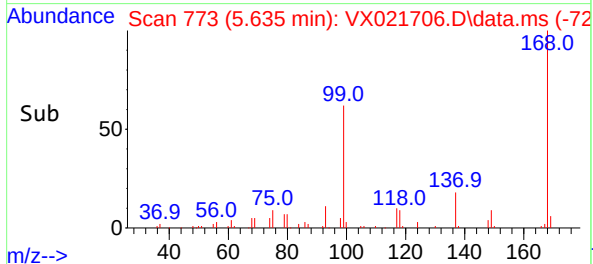
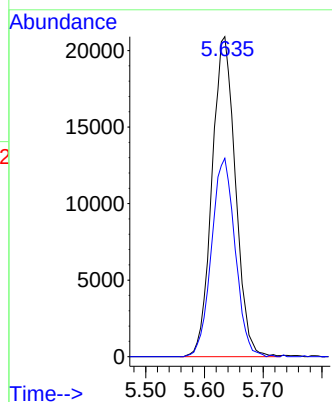
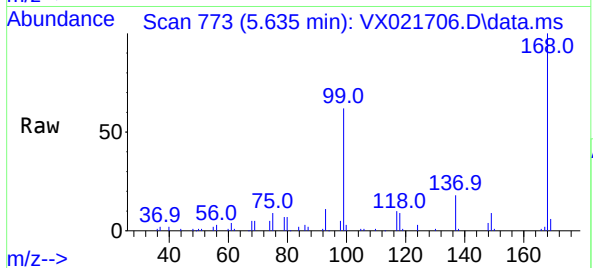




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.006 min
Lab File: VX021706.D
Acq: 01 Apr 2021 14:35

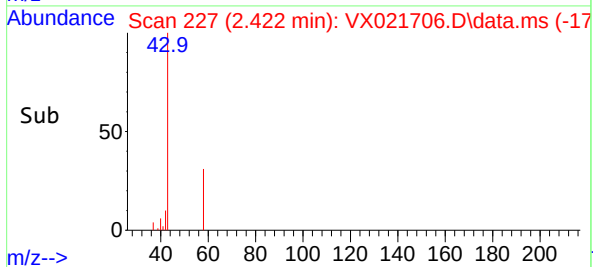
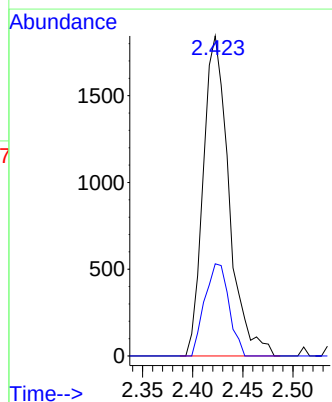
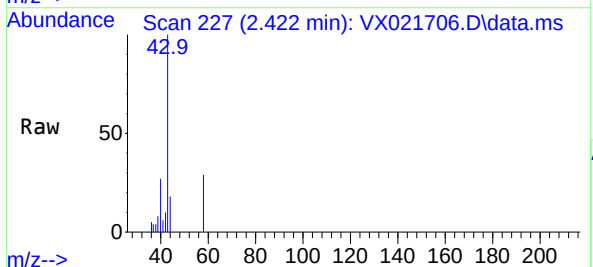
Instrument :
MSVOA_X
ClientSampled :
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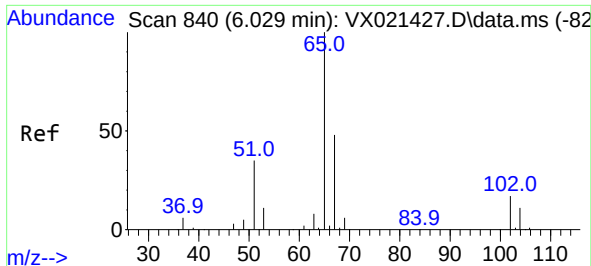
Tgt Ion:168 Resp: 57854
Ion Ratio Lower Upper
168 100
99 62.0 45.8 68.6



#16
Acetone
Concen: 9.05 ug/l
RT: 2.422 min Scan# 227
Delta R.T. -0.001 min
Lab File: VX021706.D
Acq: 01 Apr 2021 14:35

Tgt Ion: 43 Resp: 3295
Ion Ratio Lower Upper
43 100
58 28.8 27.8 41.8

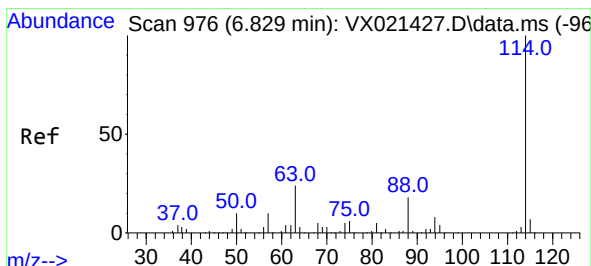
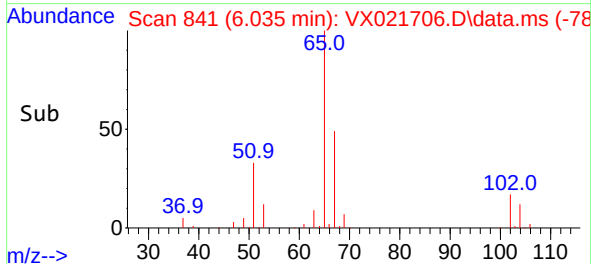
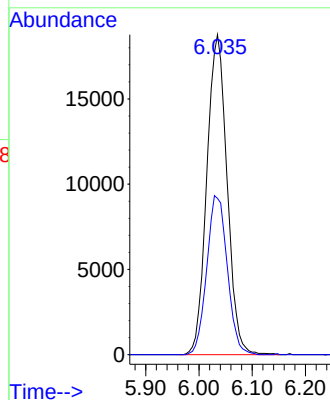
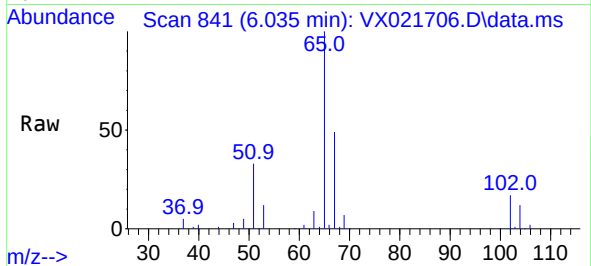




#33
1,2-Dichloroethane-d4
Concen: 51.41 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021706.D
Acq: 01 Apr 2021 14:35

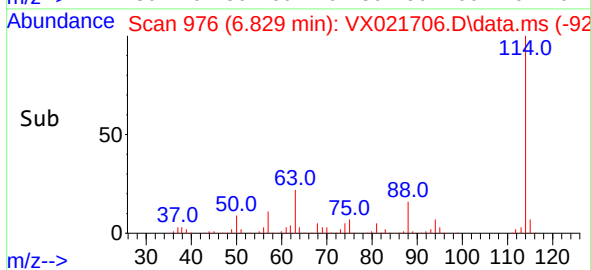
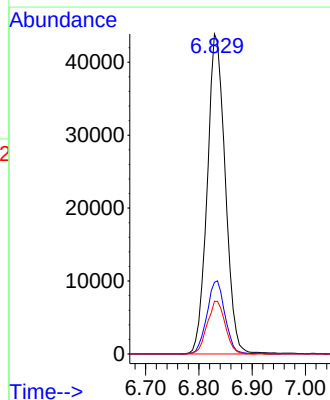
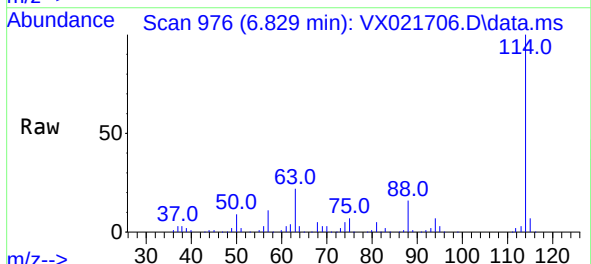
Instrument :
MSVOA_X
ClientSampled :
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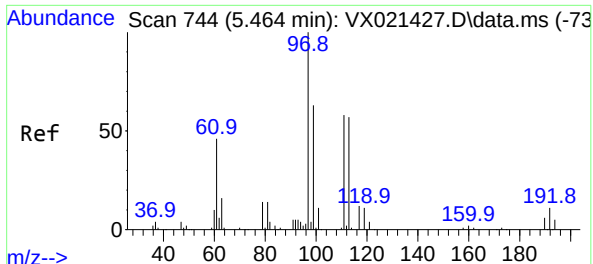
Tgt Ion: 65 Resp: 49486
Ion Ratio Lower Upper
65 100
67 50.5 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021706.D
Acq: 01 Apr 2021 14:35

Tgt Ion: 114 Resp: 103230
Ion Ratio Lower Upper
114 100
63 22.4 0.0 40.8
88 16.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 52.49 ug/l

RT: 5.470 min Scan# 745

Delta R.T. 0.006 min

Lab File: VX021706.D

Acq: 01 Apr 2021 14:35

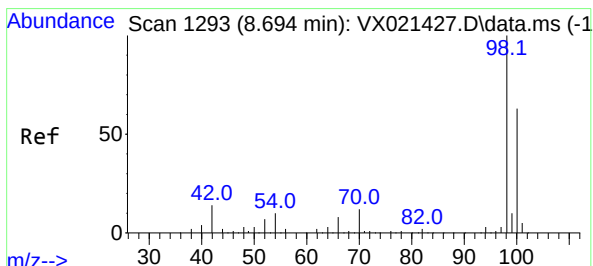
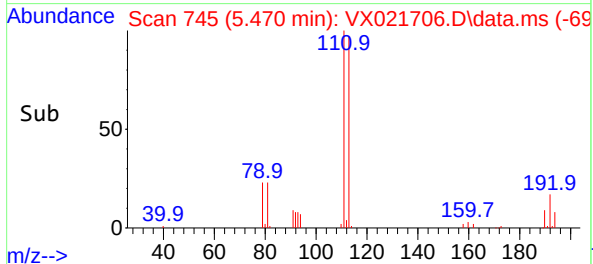
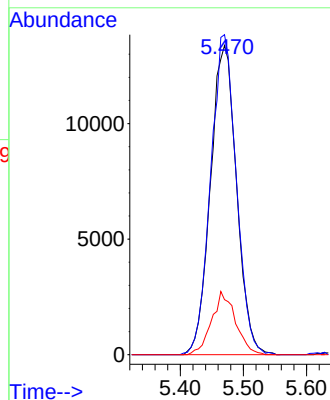
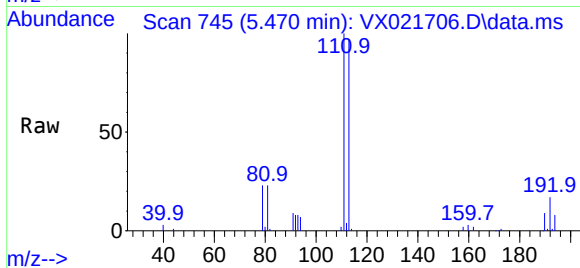
Tgt Ion:113 Resp: 38488

Ion Ratio Lower Upper

113 100

111 101.7 81.9 122.9

192 18.7 16.7 25.1



#50

Toluene-d8

Concen: 50.23 ug/l

RT: 8.694 min Scan# 1293

Delta R.T. -0.000 min

Lab File: VX021706.D

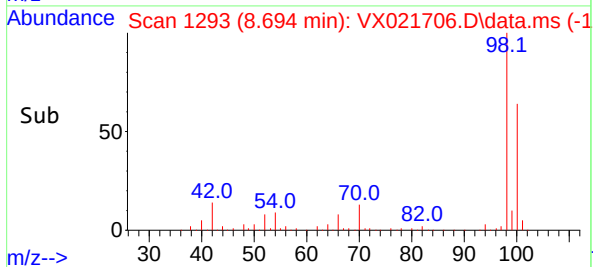
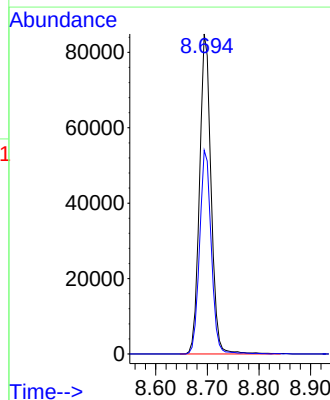
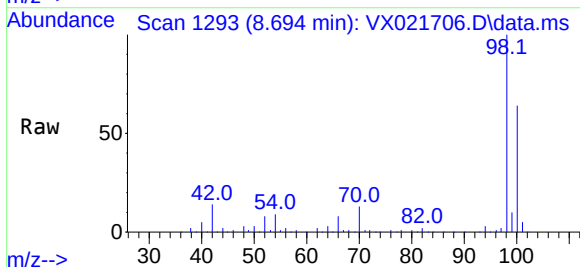
Acq: 01 Apr 2021 14:35

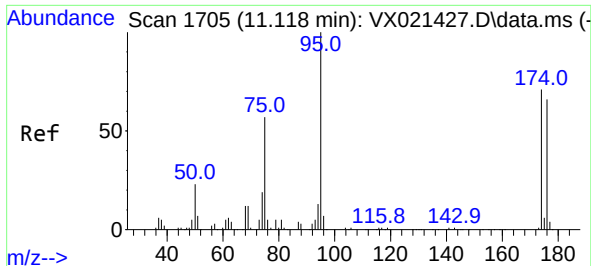
Tgt Ion: 98 Resp: 131242

Ion Ratio Lower Upper

98 100

100 64.5 51.9 77.9

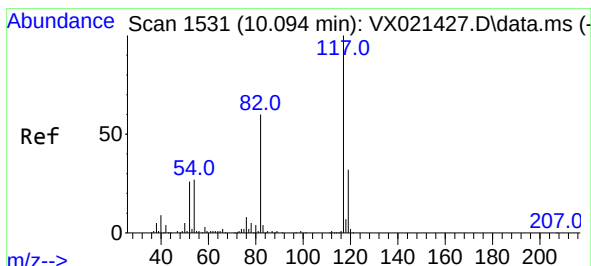
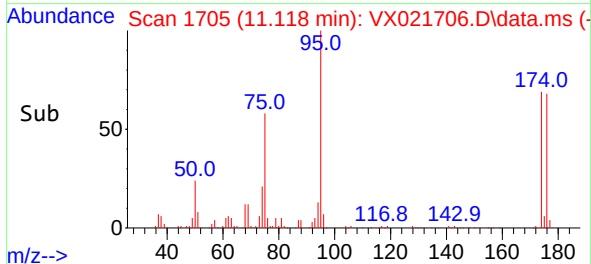
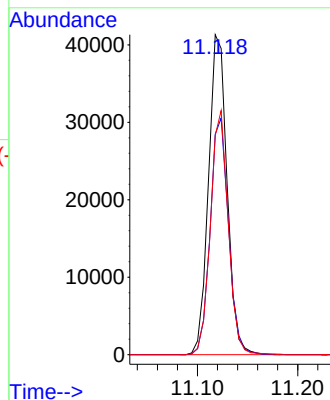
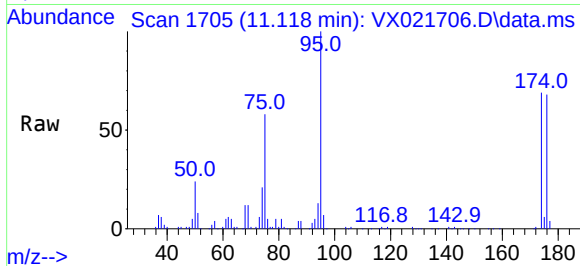




#62
4-Bromofluorobenzene
Concen: 52.30 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021706.D
Acq: 01 Apr 2021 14:35

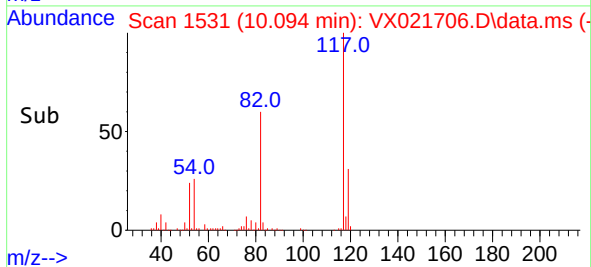
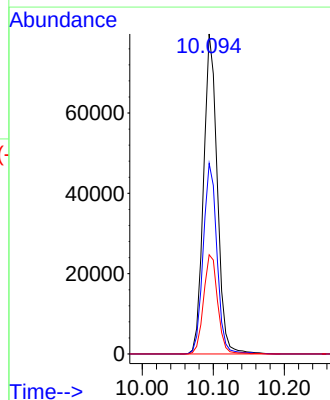
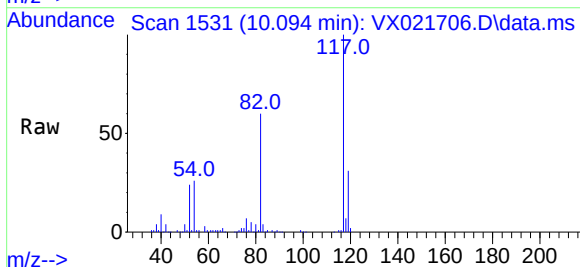
Instrument :
MSVOA_X
ClientSampleId :
FIELD-BLANK

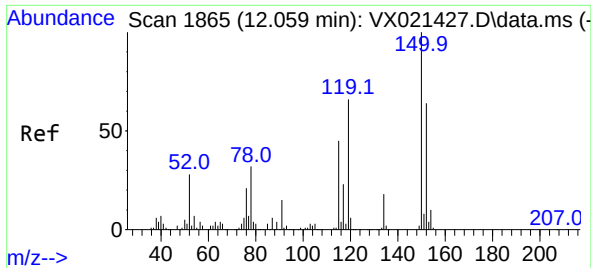
Tgt Ion: 95 Resp: 53127
Ion Ratio Lower Upper
95 100
174 73.2 0.0 154.6
176 73.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021706.D
Acq: 01 Apr 2021 14:35

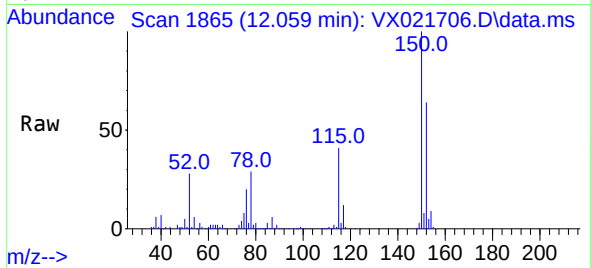
Tgt Ion: 117 Resp: 107184
Ion Ratio Lower Upper
117 100
82 59.6 47.4 71.2
119 31.0 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. 0.000 min
 Lab File: VX021706.D
 Acq: 01 Apr 2021 14:35

Instrument :
 MSVOA_X
 ClientSampleId :
 FIELD-BLANK



Tgt Ion:	152	Resp:	47442
Ion	Ratio	Lower	Upper
152	100		
115	62.8	41.1	123.3
150	165.7	0.0	349.0

