

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021576.D
 Acq On : 29 Mar 2021 14:52
 Operator : JC/MD
 Sample : M1785-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

Quant Time: Mar 30 03:28:09 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)

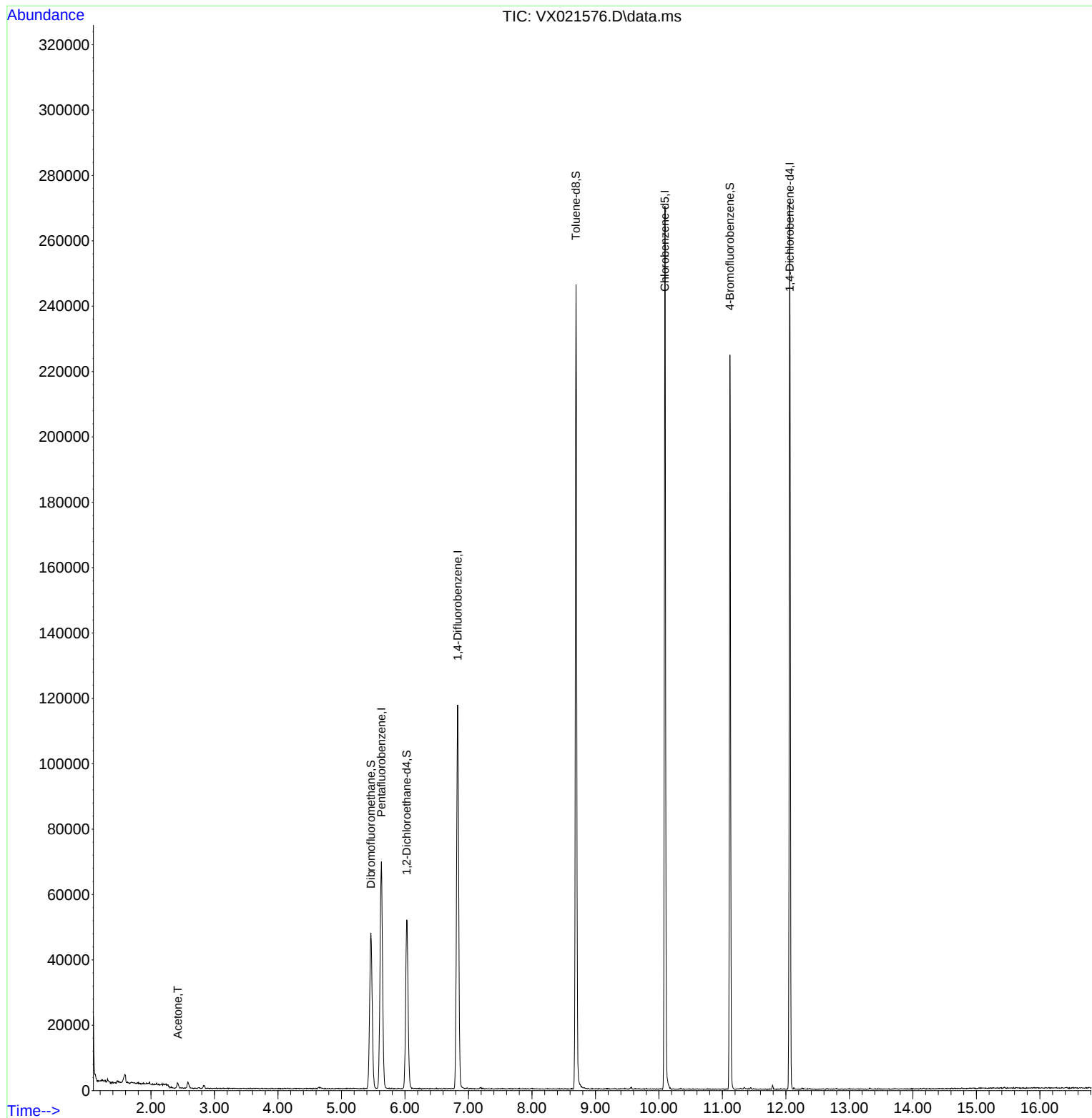
Internal Standards						
1) Pentafluorobenzene	5.629	168	59024	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	107931	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	113630	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	47890	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	50784	51.71	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.42%	
35) Dibromofluoromethane	5.464	113	39159	51.08	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.16%	
50) Toluene-d8	8.694	98	137630	50.38	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.76%	
62) 4-Bromofluorobenzene	11.118	95	56413	53.11	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.22%	
Target Compounds						
16) Acetone	2.423	43	1680	4.52	ug/l	Qvalue # 77

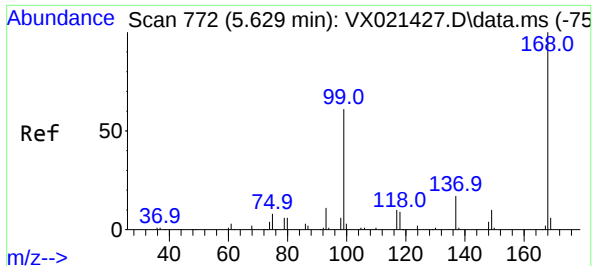
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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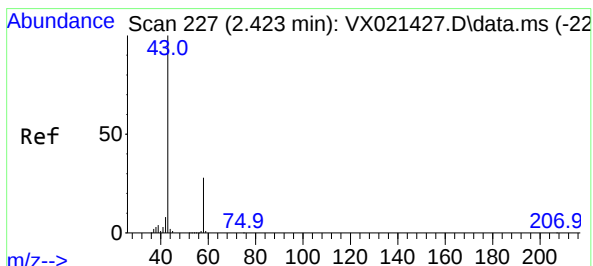
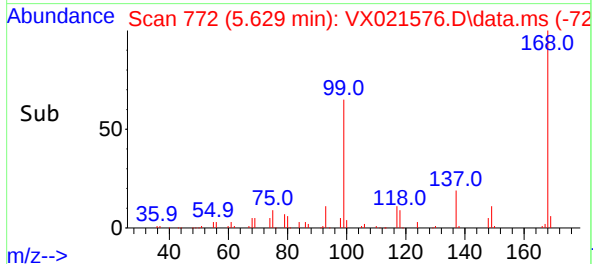
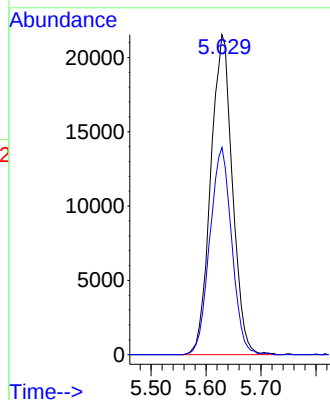
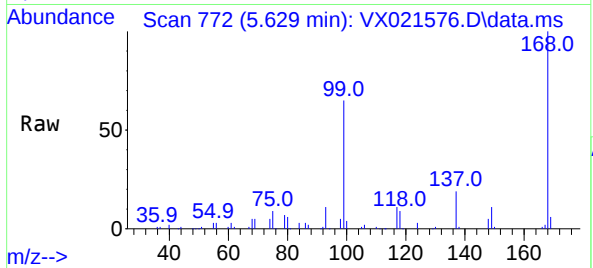




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021576.D
Acq: 29 Mar 2021 14:52

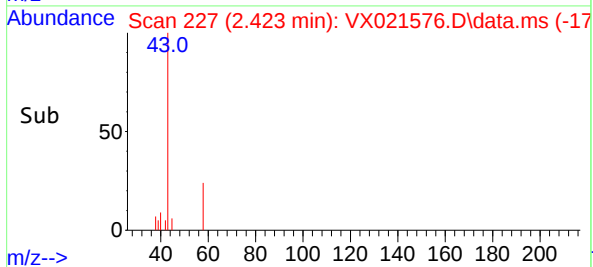
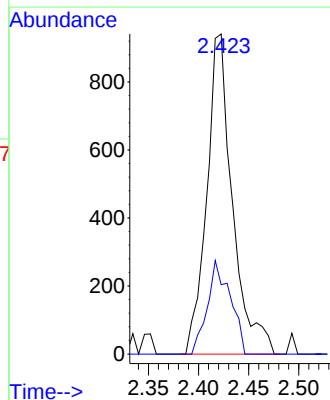
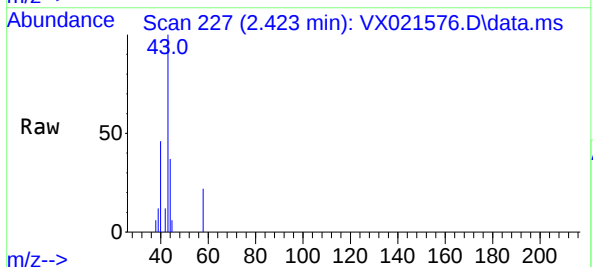
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

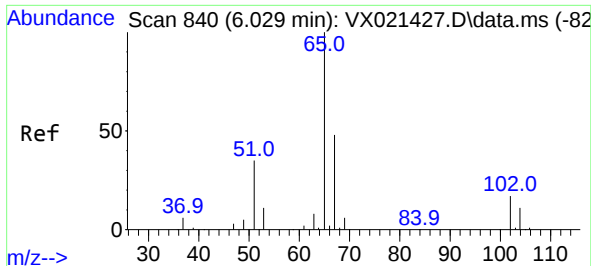
Tgt Ion:168 Resp: 59024
Ion Ratio Lower Upper
168 100
99 64.7 45.8 68.6



#16
Acetone
Concen: 4.52 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021576.D
Acq: 29 Mar 2021 14:52

Tgt Ion: 43 Resp: 1680
Ion Ratio Lower Upper
43 100
58 21.7 27.8 41.8#



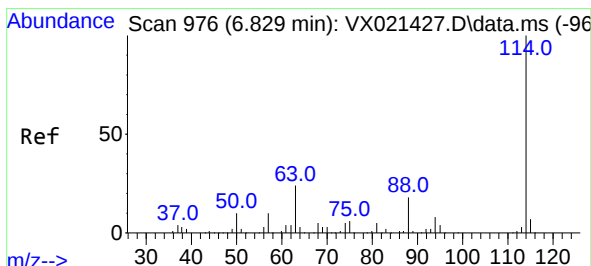
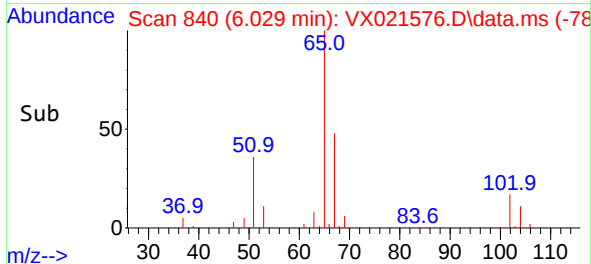
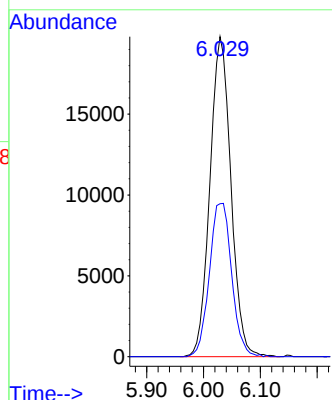
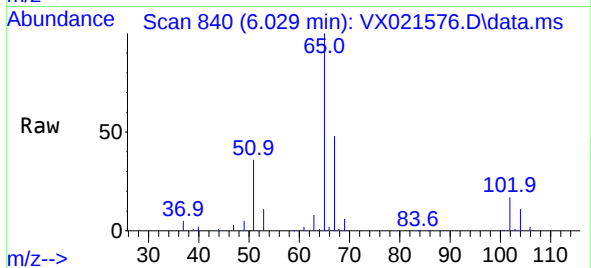


#33

1,2-Dichloroethane-d4
Concen: 51.71 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021576.D
Acq: 29 Mar 2021 14:52

Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

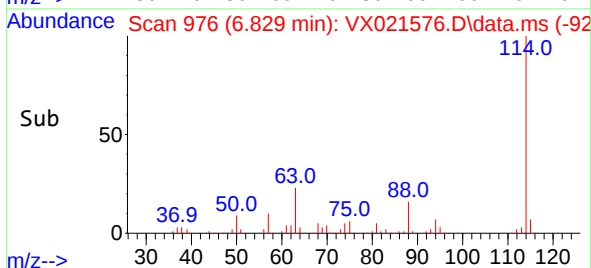
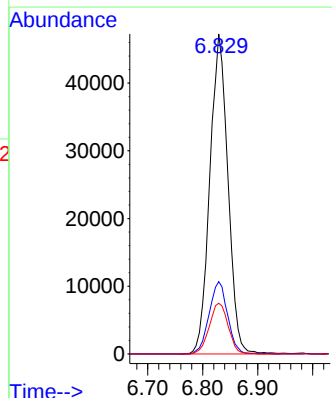
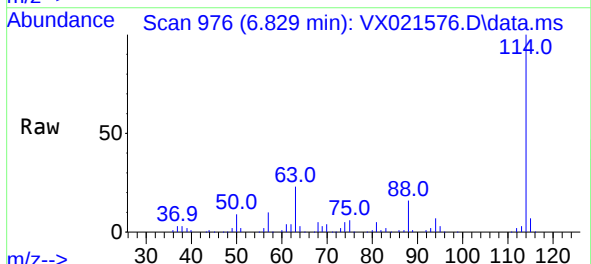
Tgt Ion: 65 Resp: 50784
Ion Ratio Lower Upper
65 100
67 50.9 0.0 105.4

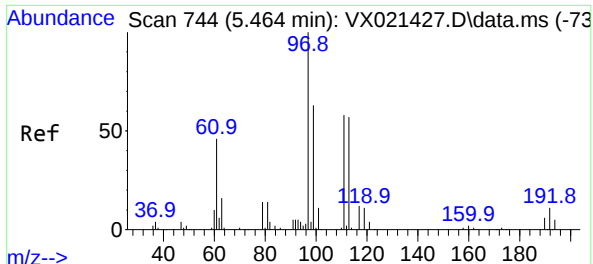


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021576.D
Acq: 29 Mar 2021 14:52

Tgt Ion: 114 Resp: 107931
Ion Ratio Lower Upper
114 100
63 22.6 0.0 40.8
88 15.9 0.0 32.8

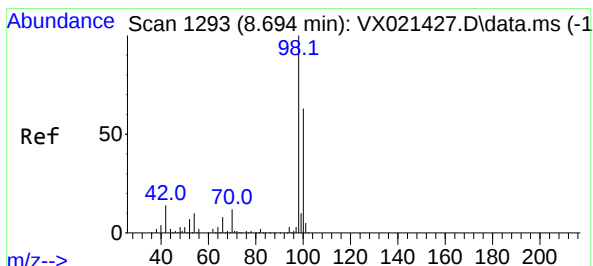
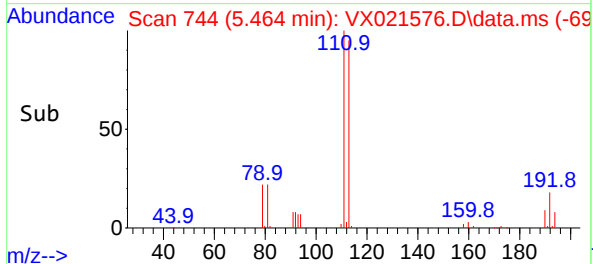
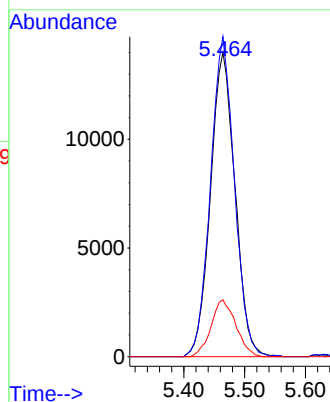
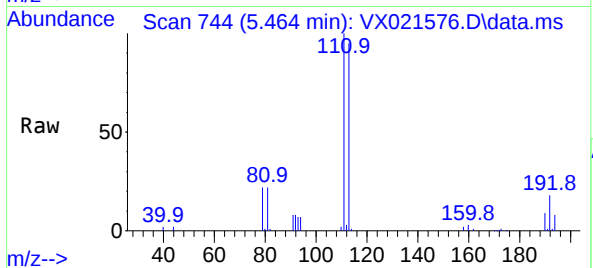




#35
Dibromofluoromethane
Concen: 51.08 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021576.D
Acq: 29 Mar 2021 14:52

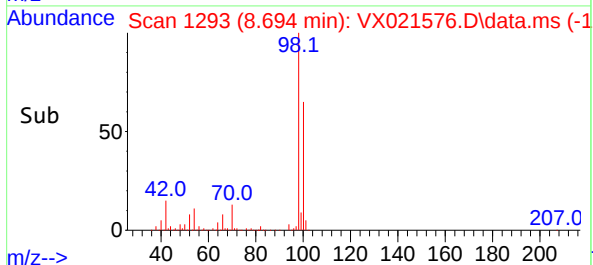
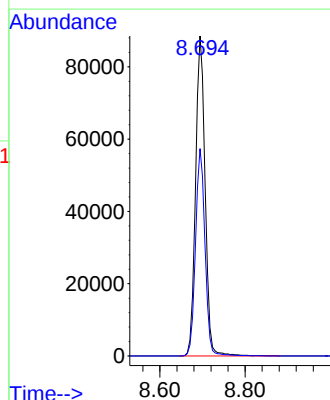
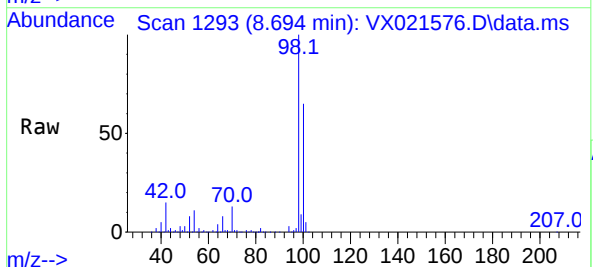
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

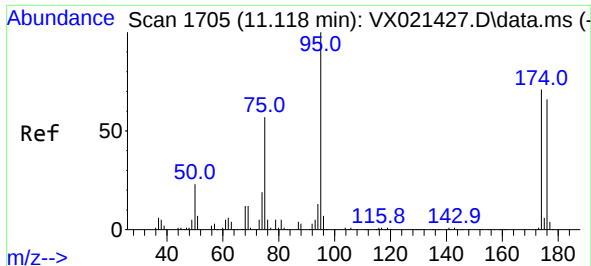
Tgt Ion:113 Resp: 39159
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 18.9 16.7 25.1



#50
Toluene-d8
Concen: 50.38 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021576.D
Acq: 29 Mar 2021 14:52

Tgt Ion: 98 Resp: 137630
Ion Ratio Lower Upper
98 100
100 64.1 51.9 77.9

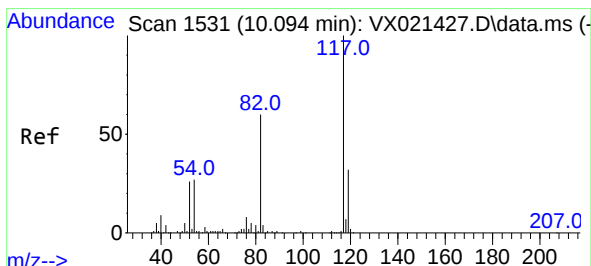
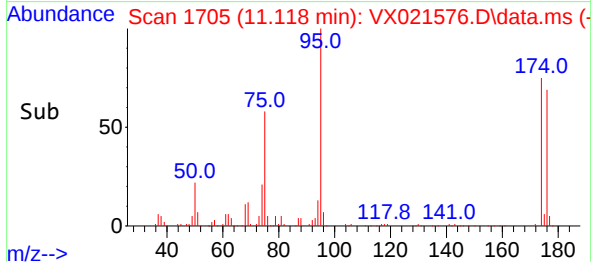
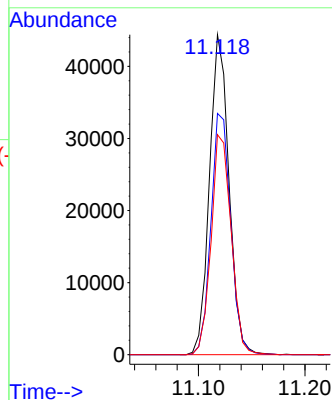
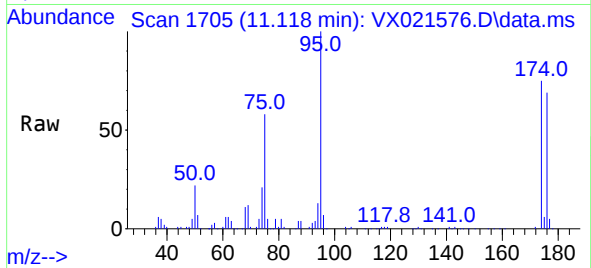




#62
4-Bromofluorobenzene
Concen: 53.11 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021576.D
Acq: 29 Mar 2021 14:52

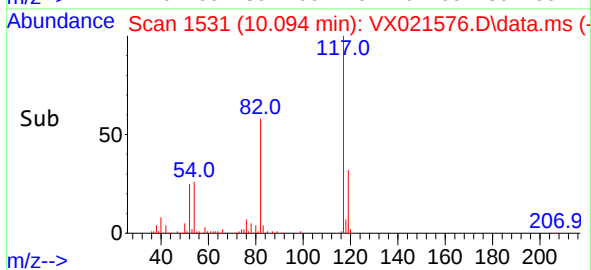
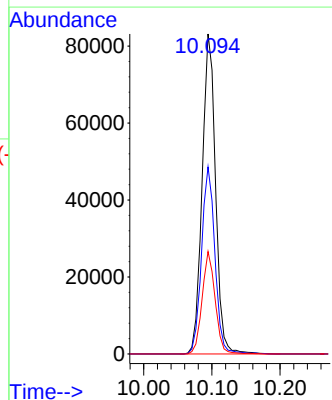
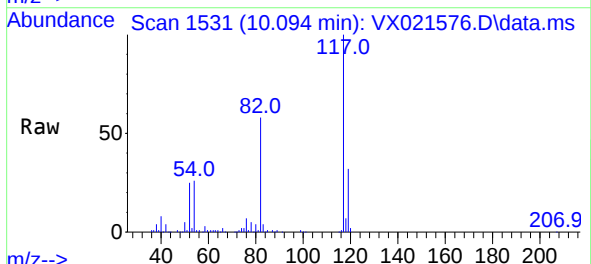
Instrument :
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ClientSampleId :
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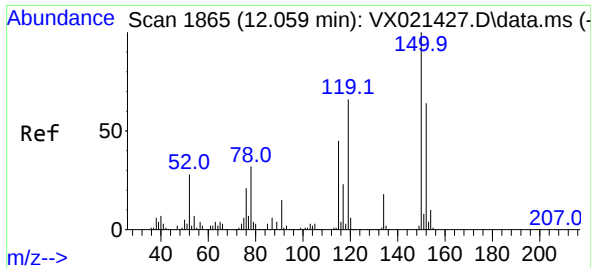
Tgt Ion: 95 Resp: 56413
Ion Ratio Lower Upper
95 100
174 76.7 0.0 154.6
176 70.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021576.D
Acq: 29 Mar 2021 14:52

Tgt Ion: 117 Resp: 113630
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 32.0 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: VX021576.D
Acq: 29 Mar 2021 14:52

Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

Tgt Ion:152 Resp: 47890
Ion Ratio Lower Upper
152 100
115 65.0 41.1 123.3
150 161.2 0.0 349.0

