

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021458.D
 Acq On : 25 Mar 2021 01:01
 Operator : JC/MD
 Sample : M1770-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-104I

Quant Time: Mar 25 06:53:46 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)

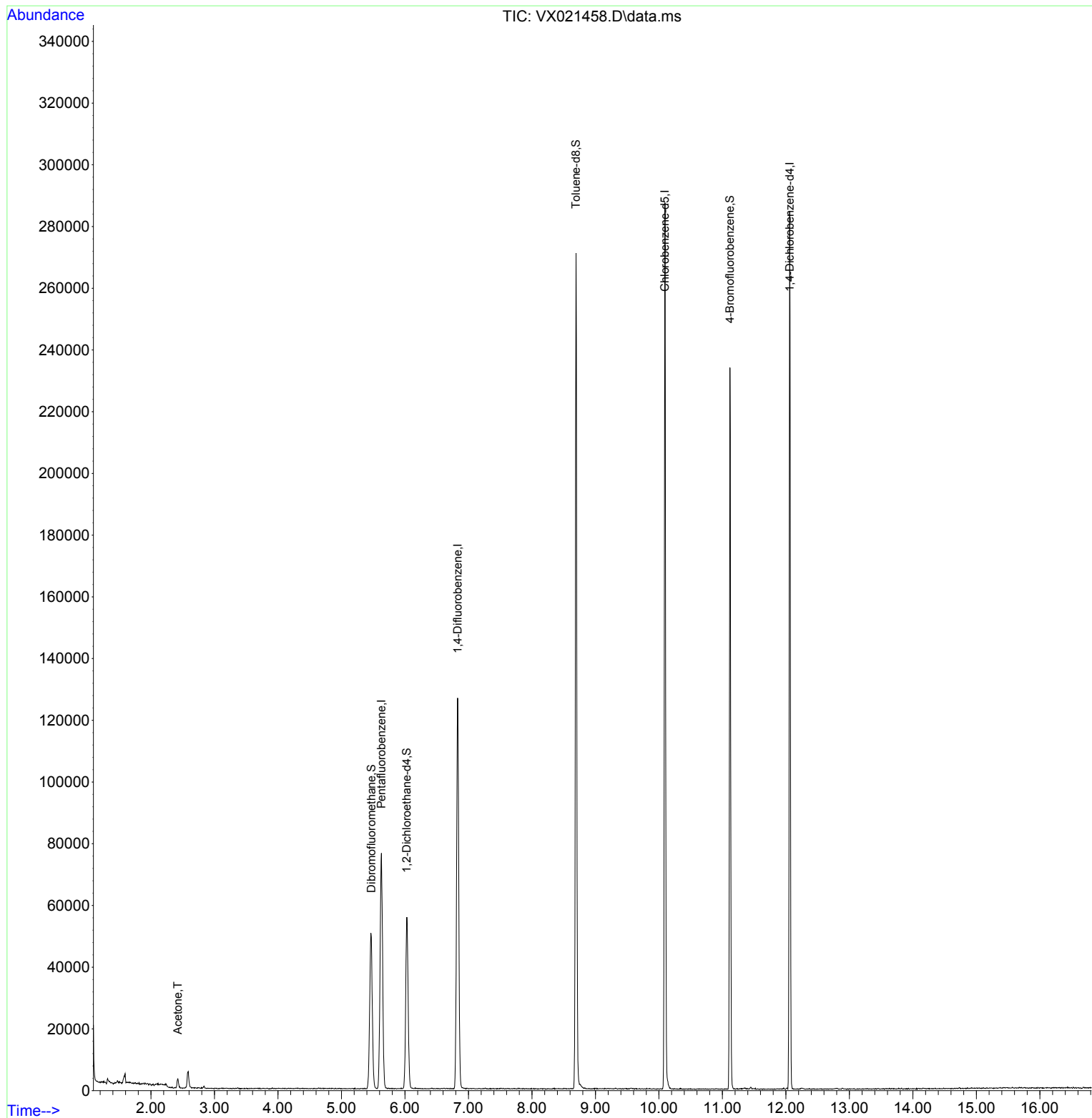
Internal Standards						
1) Pentafluorobenzene	5.629	168	64531	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	116603	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	119137	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	52387	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	55167	51.38	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 102.76%		
35) Dibromofluoromethane	5.470	113	41373	49.95	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.90%		
50) Toluene-d8	8.694	98	150725	51.07	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 102.14%		
62) 4-Bromofluorobenzene	11.118	95	60036	52.32	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 104.64%		
Target Compounds						
16) Acetone	2.423	43	3254	8.02	ug/l	Qvalue 95

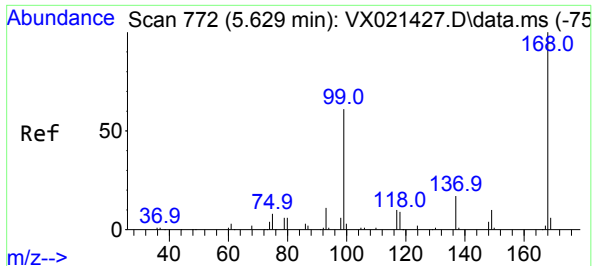
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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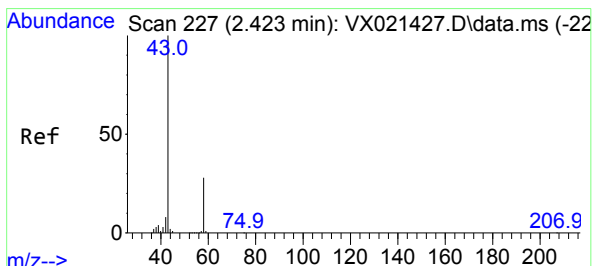
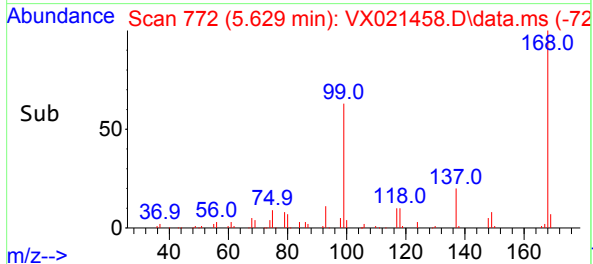
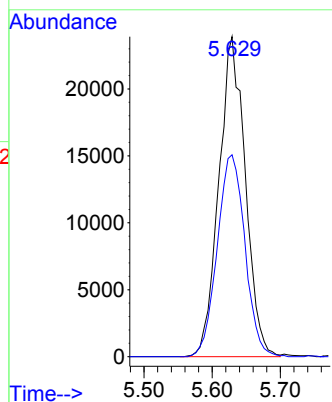
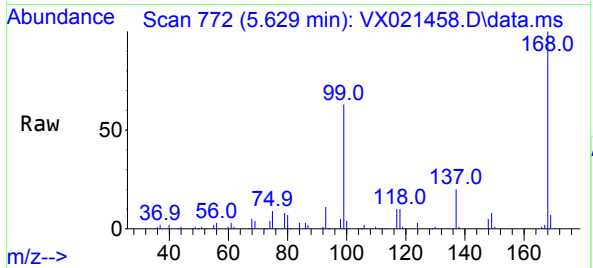




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.000 min
Lab File: VX021458.D
Acq: 25 Mar 2021 01:01

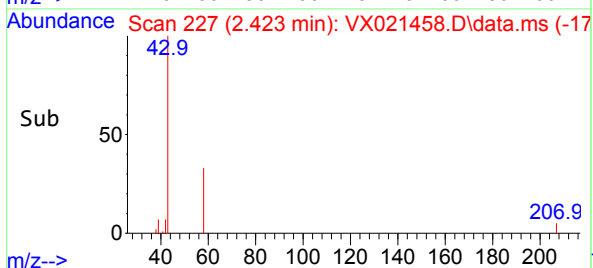
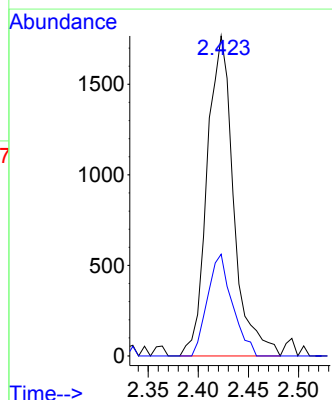
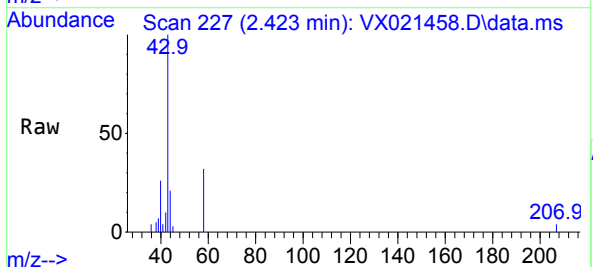
Instrument :
MSVOA_X
ClientSampleId :
MW-104I

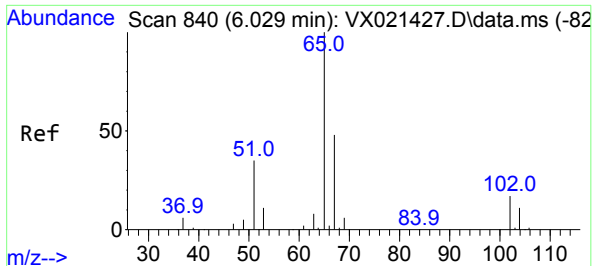
Tgt Ion:168 Resp: 64531
Ion Ratio Lower Upper
168 100
99 63.1 45.8 68.6



#16
Acetone
Concen: 8.02 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021458.D
Acq: 25 Mar 2021 01:01

Tgt Ion: 43 Resp: 3254
Ion Ratio Lower Upper
43 100
58 31.8 27.8 41.8

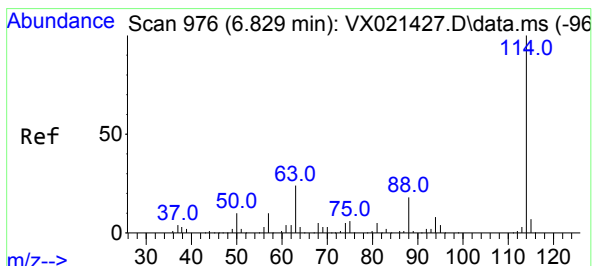
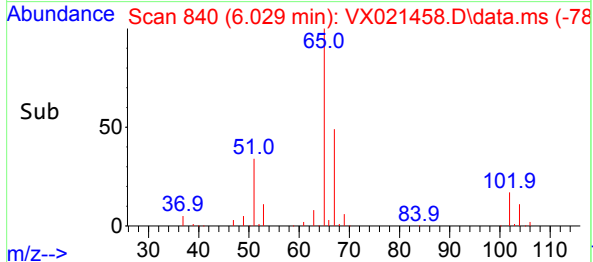
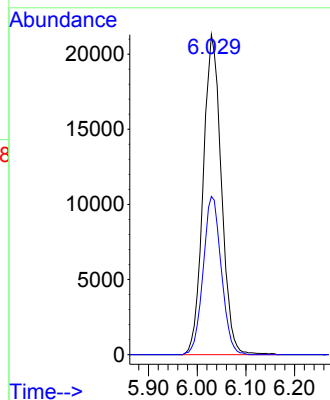
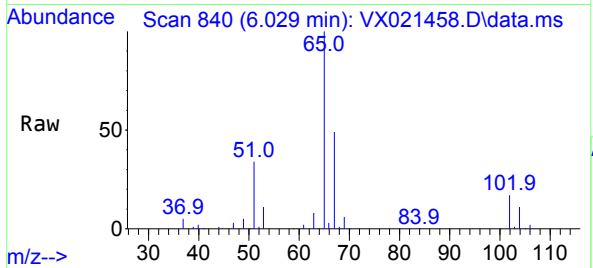




#33
1,2-Dichloroethane-d4
Concen: 51.38 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021458.D
Acq: 25 Mar 2021 01:01

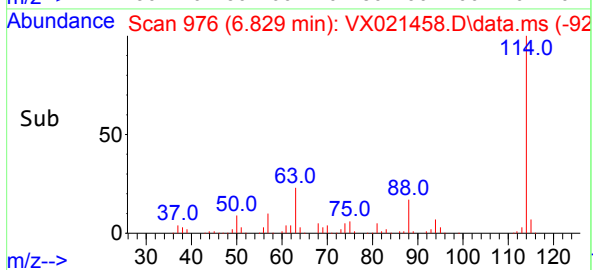
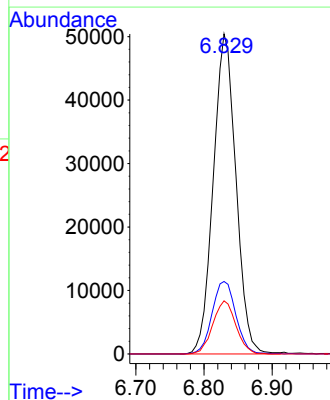
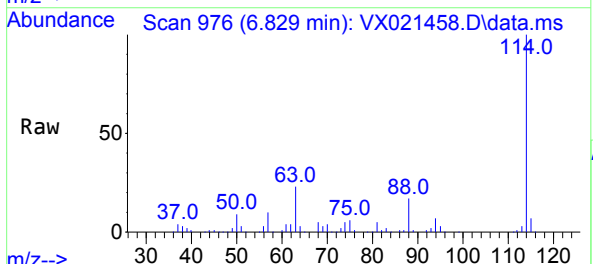
Instrument :
MSVOA_X
ClientSampleId :
MW-104I

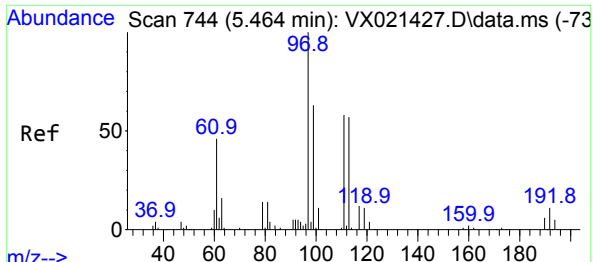
Tgt Ion: 65 Resp: 55167
Ion Ratio Lower Upper
65 100
67 49.2 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021458.D
Acq: 25 Mar 2021 01:01

Tgt Ion: 114 Resp: 116603
Ion Ratio Lower Upper
114 100
63 22.7 0.0 40.8
88 16.6 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.95 ug/l

RT: 5.470 min Scan# 745

Delta R.T. 0.006 min

Lab File: VX021458.D

Acq: 25 Mar 2021 01:01

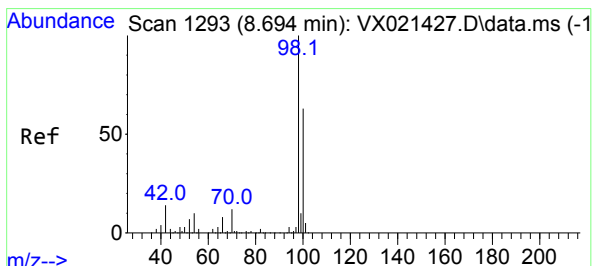
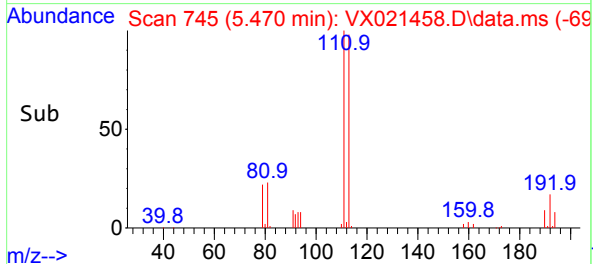
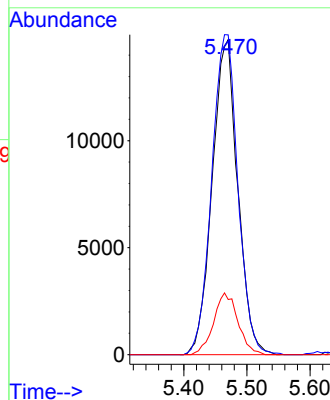
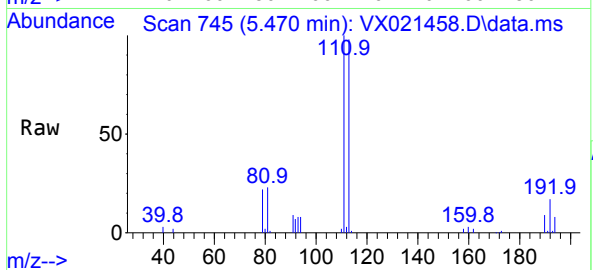
Tgt Ion:113 Resp: 41373

Ion Ratio Lower Upper

113 100

111 104.1 81.9 122.9

192 18.7 16.7 25.1



#50

Toluene-d8

Concen: 51.07 ug/l

RT: 8.694 min Scan# 1293

Delta R.T. 0.000 min

Lab File: VX021458.D

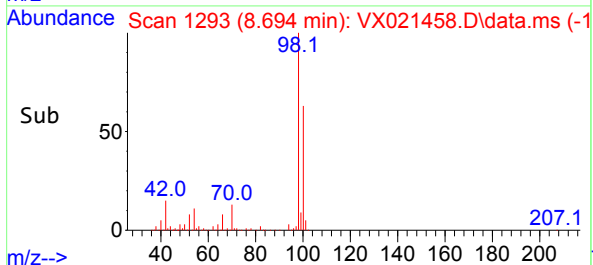
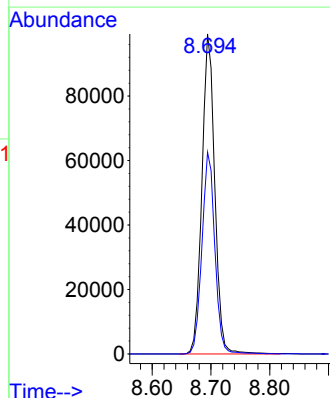
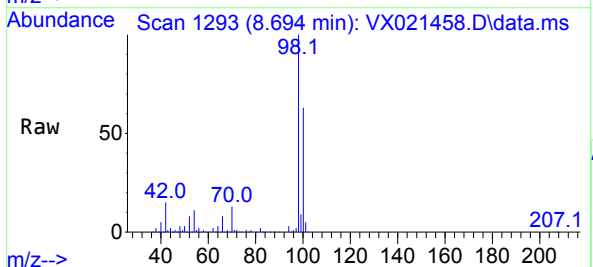
Acq: 25 Mar 2021 01:01

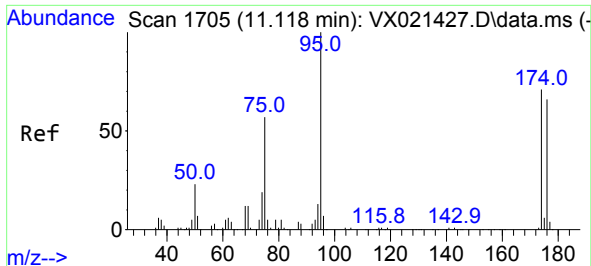
Tgt Ion: 98 Resp: 150725

Ion Ratio Lower Upper

98 100

100 63.5 51.9 77.9

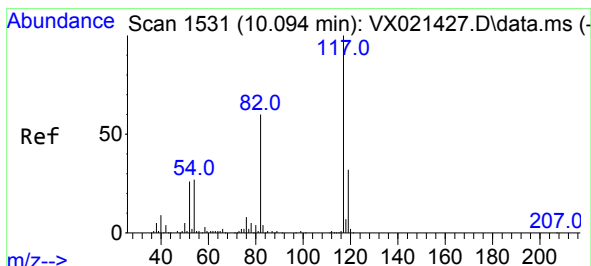
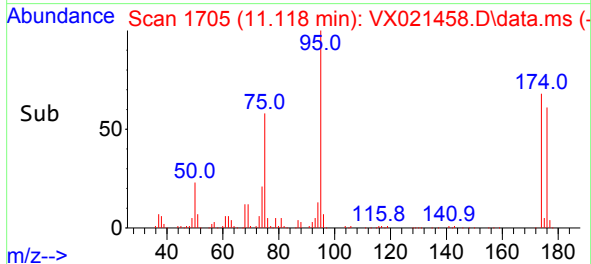
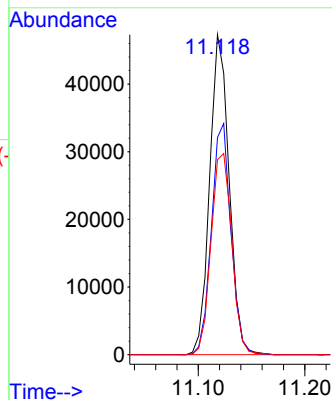
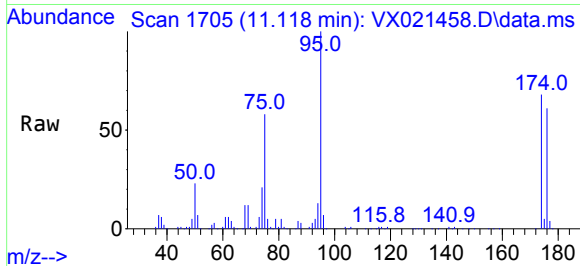




#62
4-Bromofluorobenzene
Concen: 52.32 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX021458.D
Acq: 25 Mar 2021 01:01

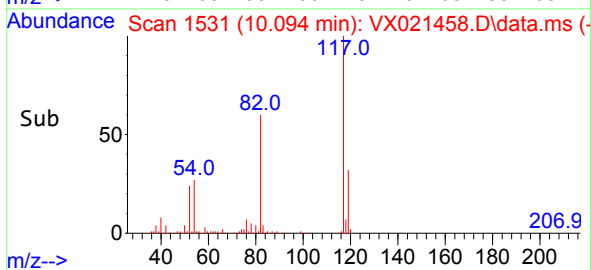
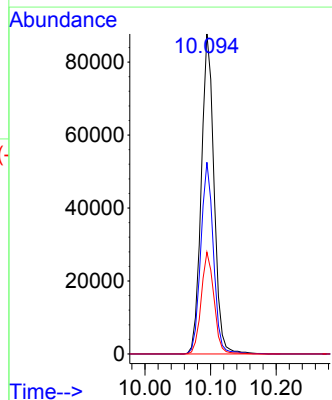
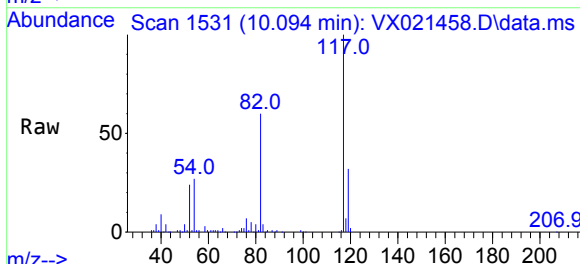
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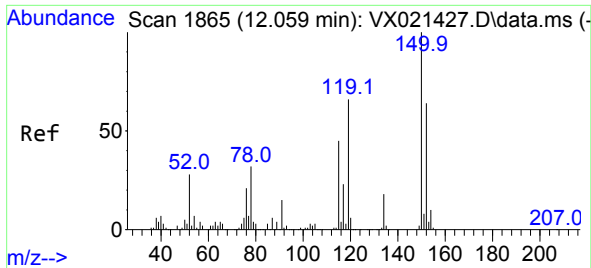
Tgt Ion: 95 Resp: 60036
Ion Ratio Lower Upper
95 100
174 72.7 0.0 154.6
176 67.2 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021458.D
Acq: 25 Mar 2021 01:01

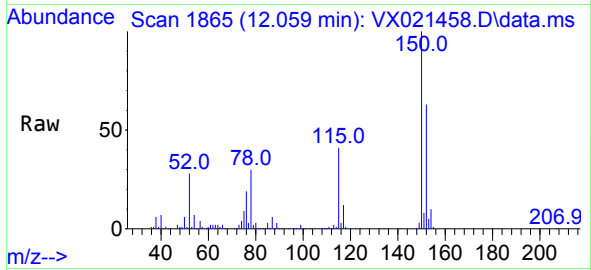
Tgt Ion: 117 Resp: 119137
Ion Ratio Lower Upper
117 100
82 59.9 47.4 71.2
119 31.8 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. 0.000 min
 Lab File: VX021458.D
 Acq: 25 Mar 2021 01:01

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-104I



Tgt Ion:152 Resp: 52387

Ion	Ratio	Lower	Upper
152	100		
115	63.5	41.1	123.3
150	158.7	0.0	349.0

