

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040121\
 Data File : VX021710.D
 Acq On : 01 Apr 2021 15:58
 Operator : JC/MD
 Sample : M1913-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-040121

Quant Time: Apr 02 03:28:54 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)

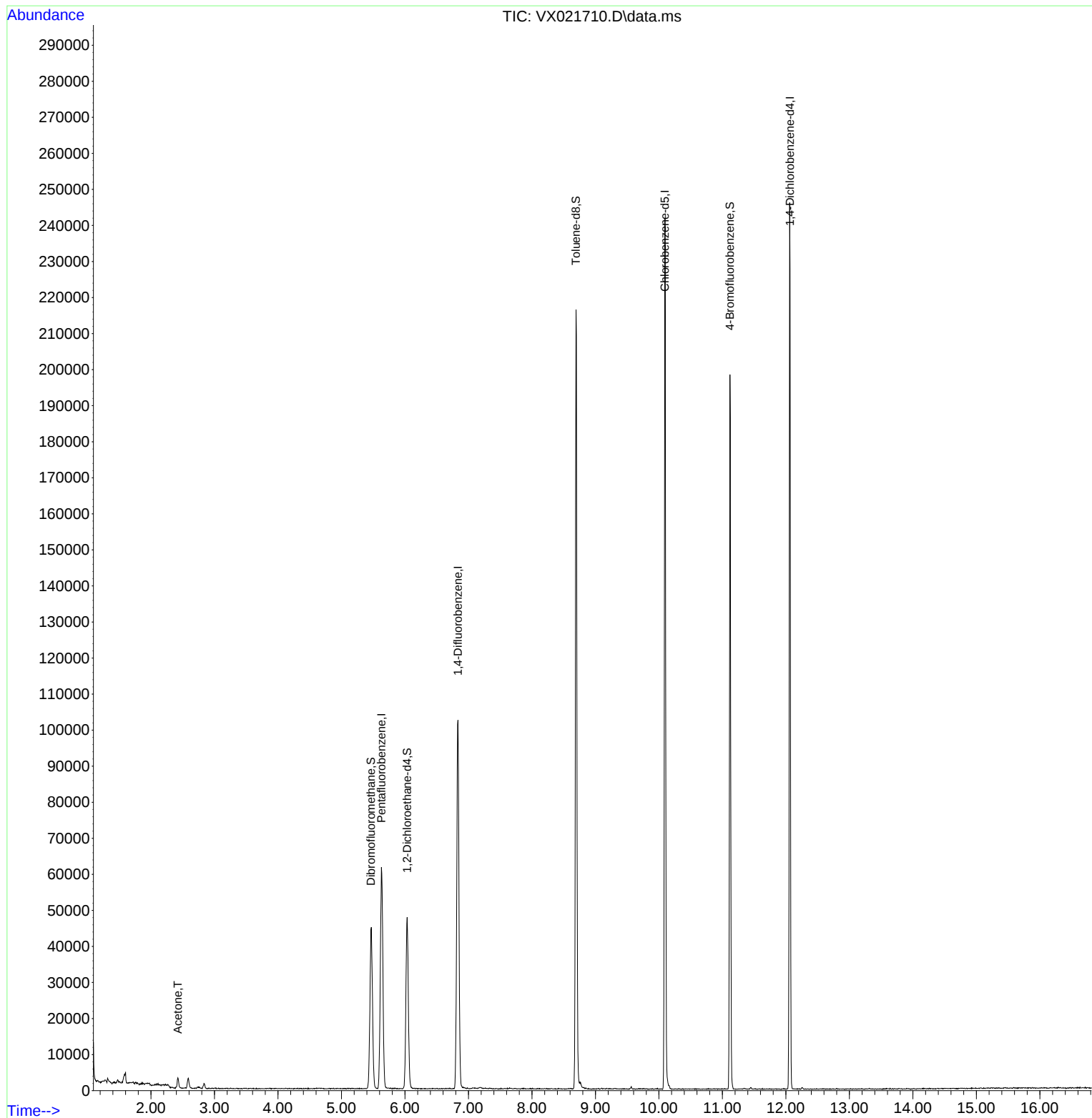
Internal Standards						
1) Pentafluorobenzene	5.629	168	53305	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	97807	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	102426	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	46381	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	47288	53.32	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 106.64%		
35) Dibromofluoromethane	5.464	113	36063	51.91	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 103.82%		
50) Toluene-d8	8.694	98	125007	50.49	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 100.98%		
62) 4-Bromofluorobenzene	11.118	95	50119	52.07	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 104.14%		
Target Compounds						
16) Acetone	2.423	43	3045	9.08	ug/l	Qvalue 91

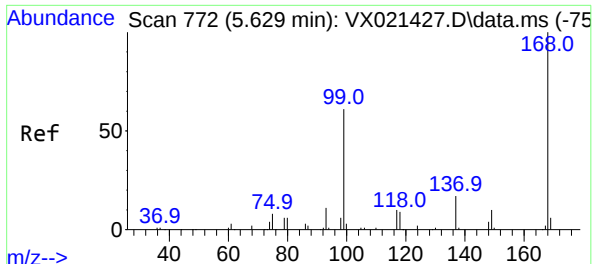
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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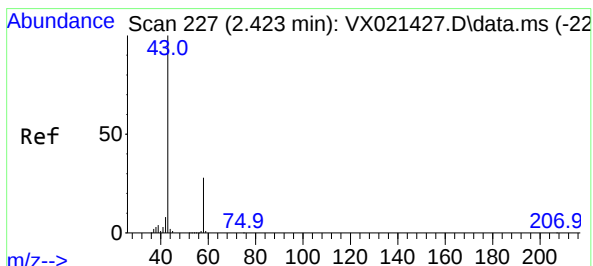
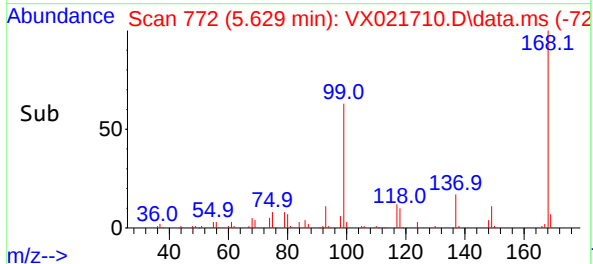
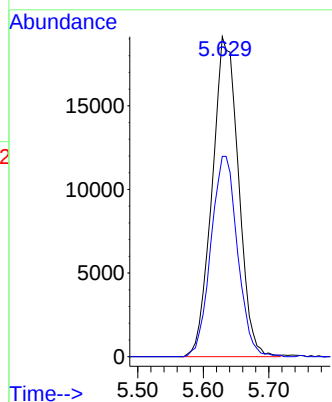
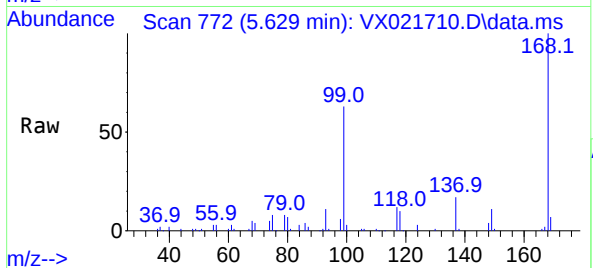




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021710.D
Acq: 01 Apr 2021 15:58

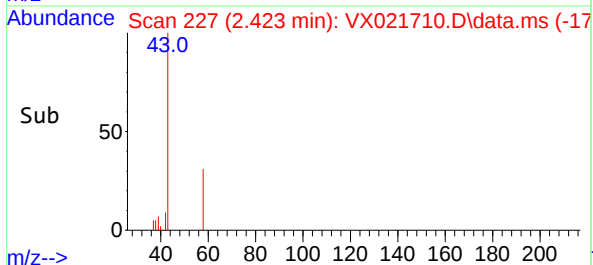
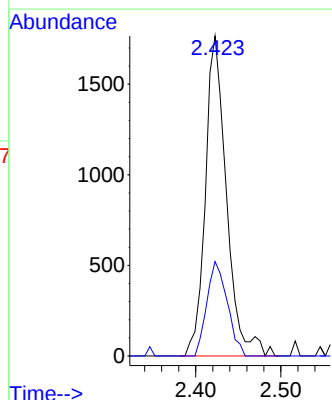
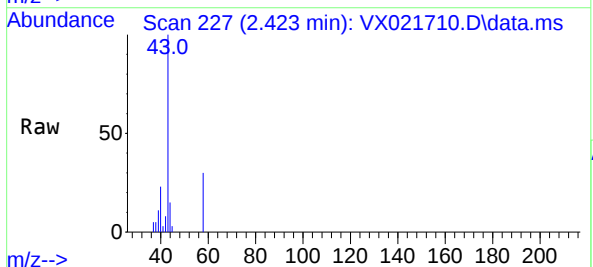
Instrument :
MSVOA_X
ClientSampleId :
EB-01-040121

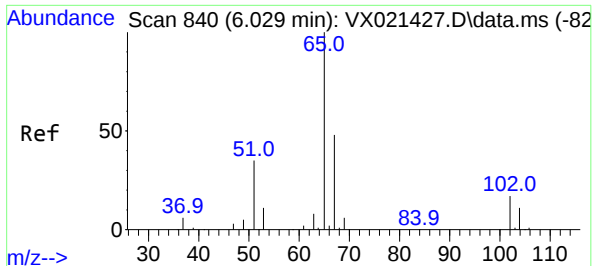
Tgt Ion:168 Resp: 53305
Ion Ratio Lower Upper
168 100
99 62.6 45.8 68.6



#16
Acetone
Concen: 9.08 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021710.D
Acq: 01 Apr 2021 15:58

Tgt Ion: 43 Resp: 3045
Ion Ratio Lower Upper
43 100
58 29.5 27.8 41.8



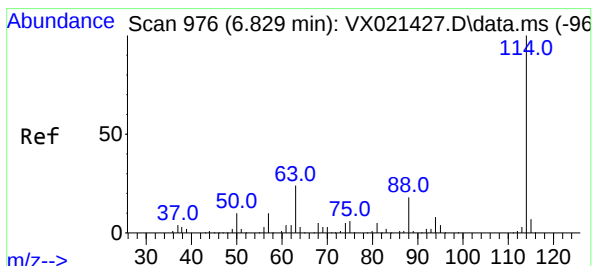
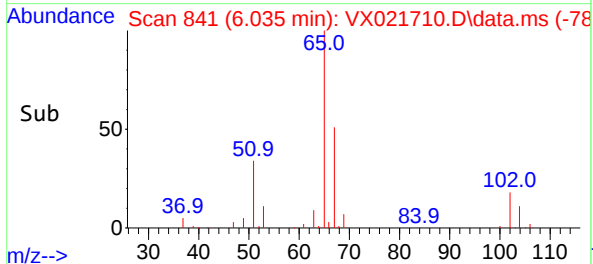
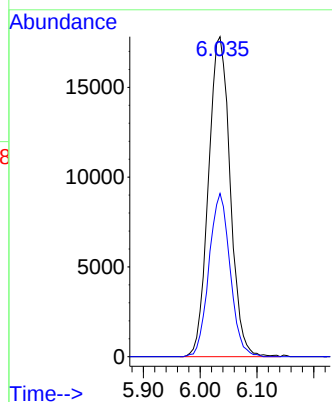
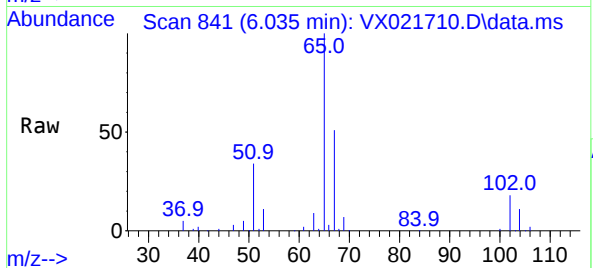


#33

1,2-Dichloroethane-d4
Concen: 53.32 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021710.D
Acq: 01 Apr 2021 15:58

Instrument :
MSVOA_X
ClientSampleId :
EB-01-040121

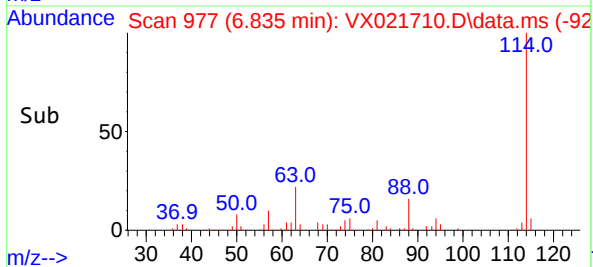
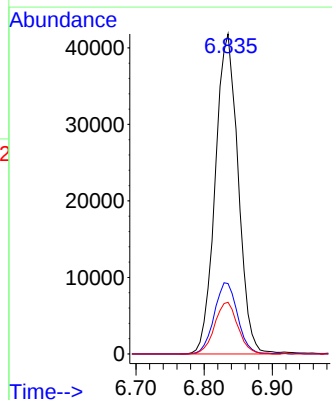
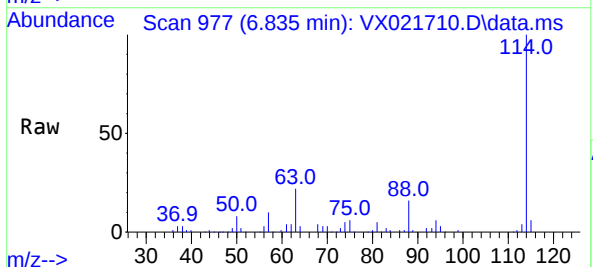
Tgt Ion: 65 Resp: 47288
Ion Ratio Lower Upper
65 100
67 49.6 0.0 105.4

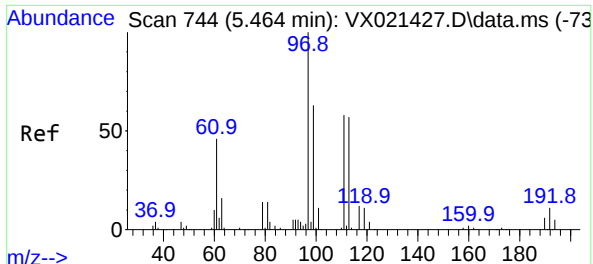


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.006 min
Lab File: VX021710.D
Acq: 01 Apr 2021 15:58

Tgt Ion: 114 Resp: 97807
Ion Ratio Lower Upper
114 100
63 22.0 0.0 40.8
88 16.2 0.0 32.8

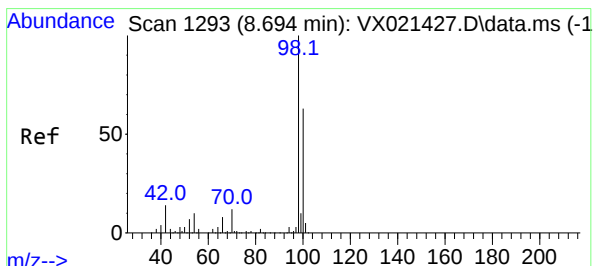
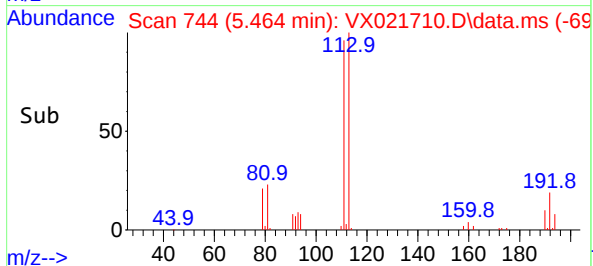
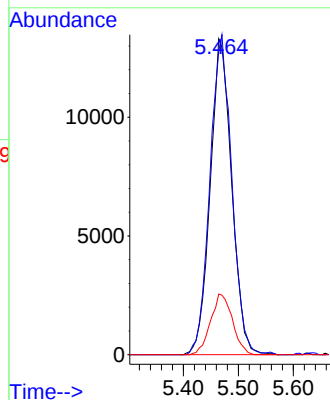
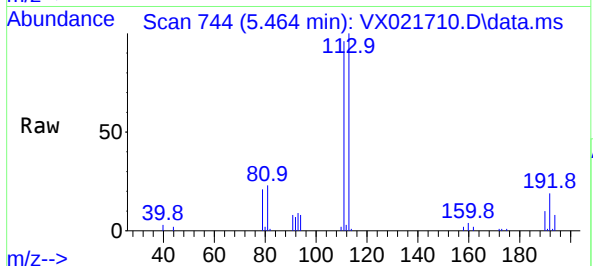




#35
Dibromofluoromethane
Concen: 51.91 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021710.D
Acq: 01 Apr 2021 15:58

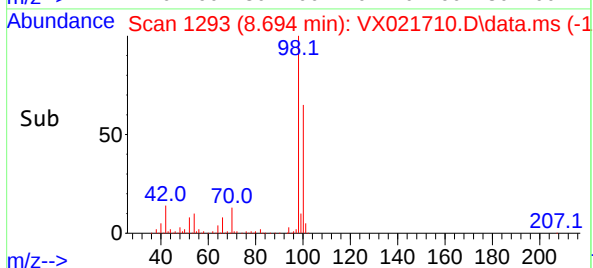
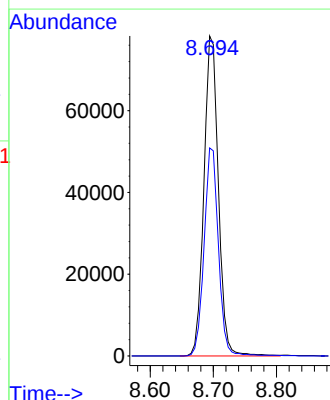
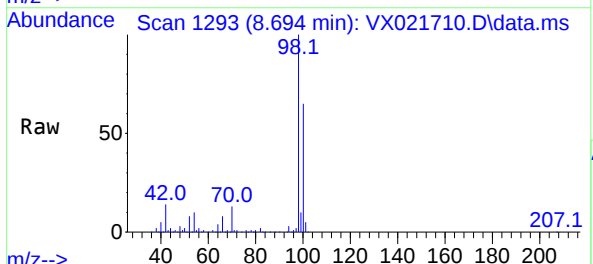
Instrument :
MSVOA_X
ClientSampleId :
EB-01-040121

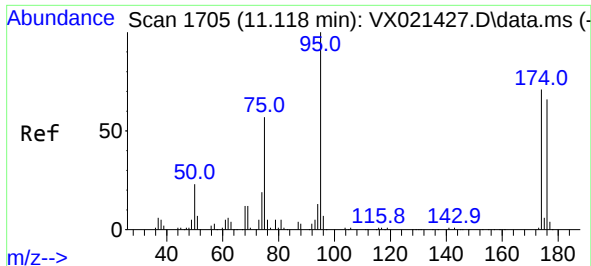
Tgt Ion:113 Resp: 36063
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 19.6 16.7 25.1



#50
Toluene-d8
Concen: 50.49 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021710.D
Acq: 01 Apr 2021 15:58

Tgt Ion: 98 Resp: 125007
Ion Ratio Lower Upper
98 100
100 64.6 51.9 77.9



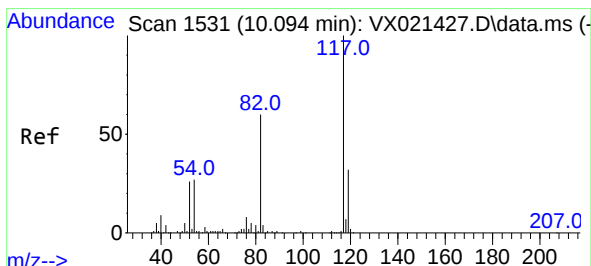
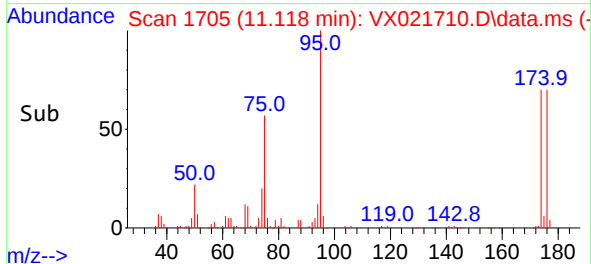
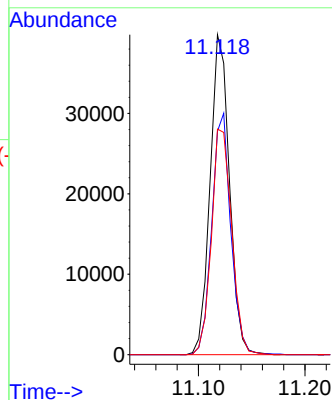
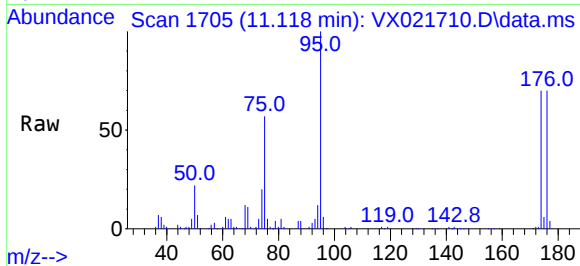


#62
4-Bromofluorobenzene
Concen: 52.07 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021710.D
Acq: 01 Apr 2021 15:58

Instrument :
MSVOA_X
ClientSampleId :
EB-01-040121

Tgt Ion: 95 Resp: 50119

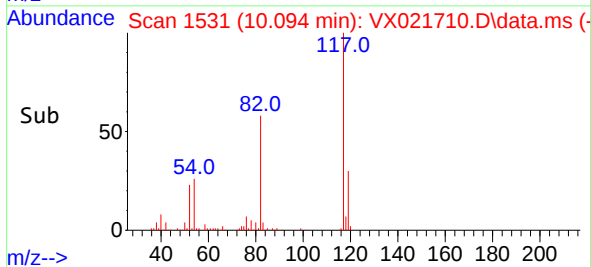
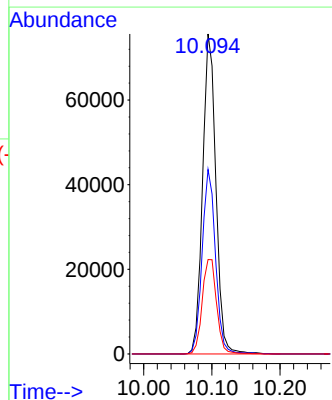
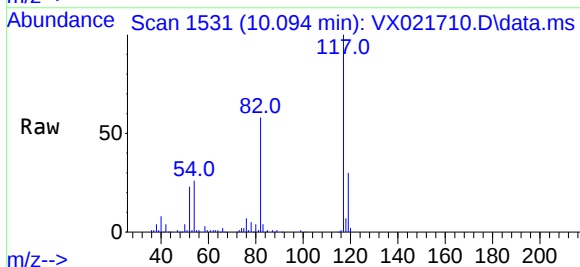
Ion	Ratio	Lower	Upper
95	100		
174	74.4	0.0	154.6
176	73.9	0.0	155.8

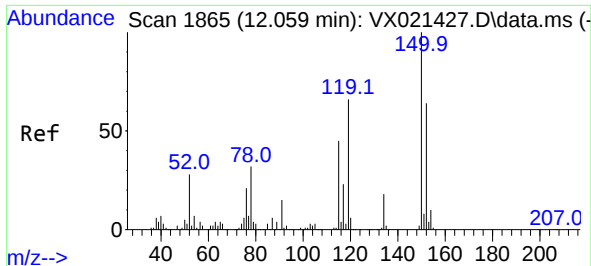


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021710.D
Acq: 01 Apr 2021 15:58

Tgt Ion: 117 Resp: 102426

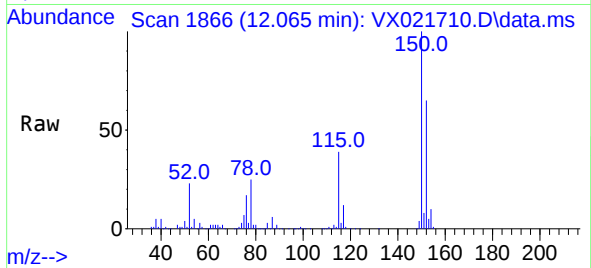
Ion	Ratio	Lower	Upper
117	100		
82	57.7	47.4	71.2
119	29.5	26.6	39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.065 min Scan# 1866
 Delta R.T. 0.006 min
 Lab File: VX021710.D
 Acq: 01 Apr 2021 15:58

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-040121



Tgt Ion:152 Resp: 46381

Ion	Ratio	Lower	Upper
152	100		
115	61.8	41.1	123.3
150	157.9	0.0	349.0

