

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070621\
 Data File : VX023144.D
 Acq On : 06 Jul 2021 14:32
 Operator : JC/MD
 Sample : M2923-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-070121

Quant Time: Jul 07 02:51:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

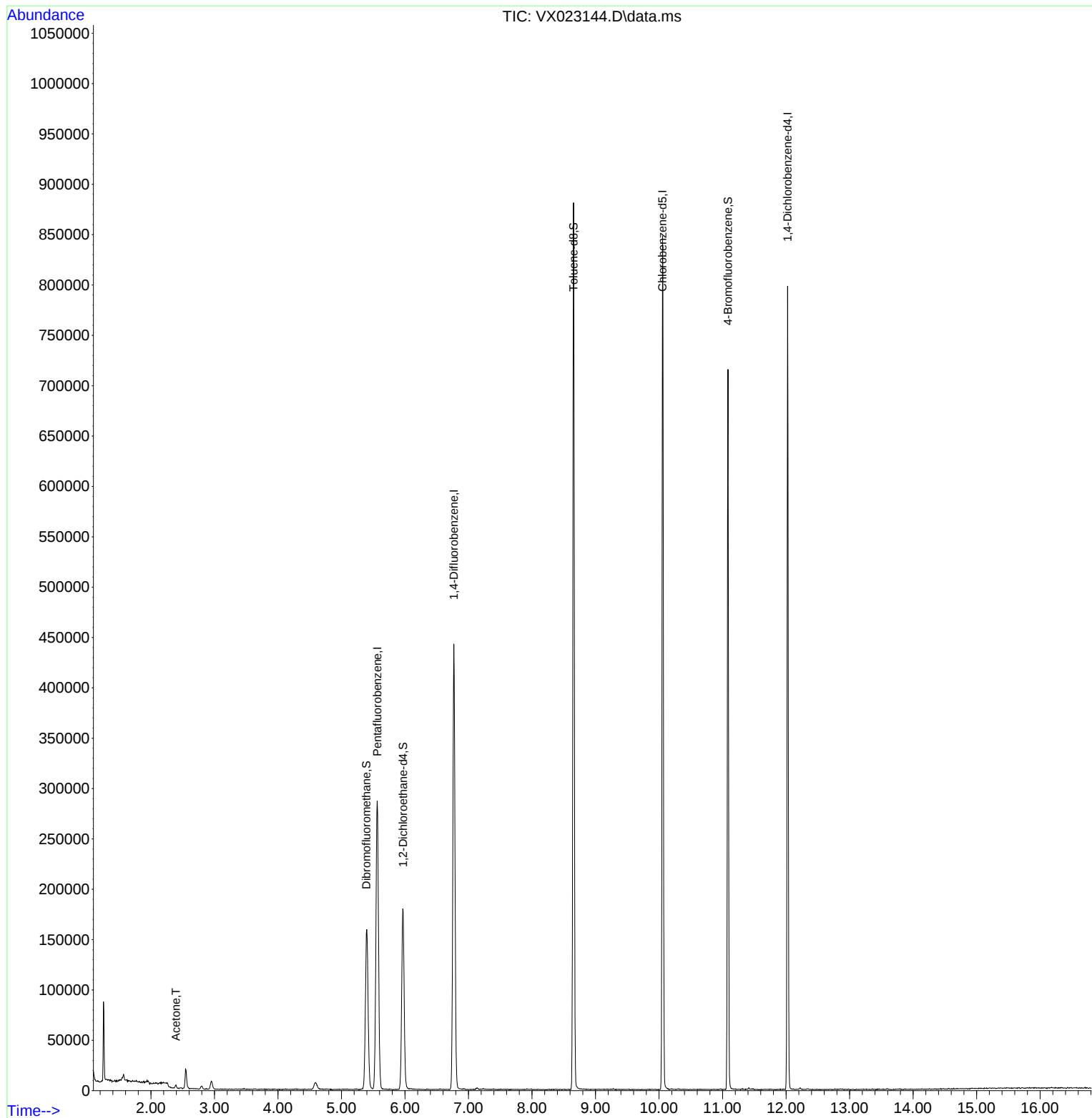
Internal Standards						
1) Pentafluorobenzene	5.562	168	263065	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	438296	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	386639	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	159368	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	180842	51.149	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.300%
35) Dibromofluoromethane	5.391	113	139003	49.112	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.220%
50) Toluene-d8	8.653	98	513615	48.648	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.300%
62) 4-Bromofluorobenzene	11.085	95	186520	45.762	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.520%
Target Compounds						
16) Acetone	2.392	43	3328	2.379	ug/l	Qvalue 94

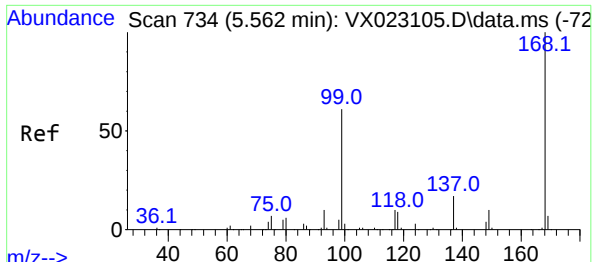
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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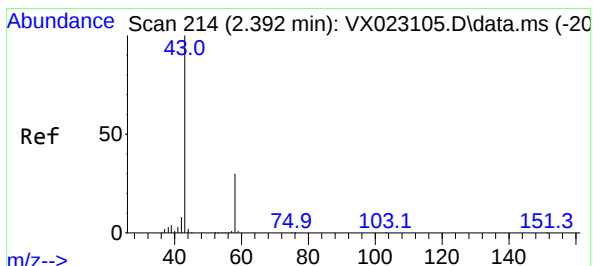
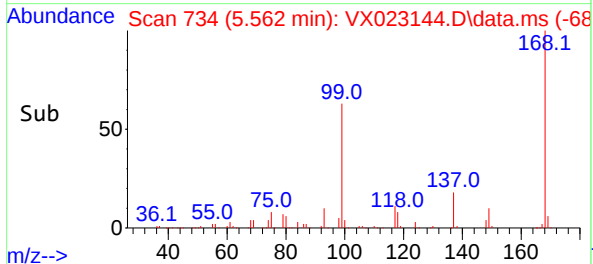
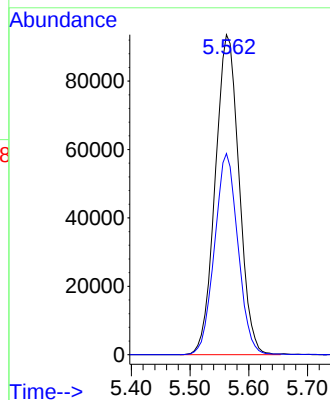
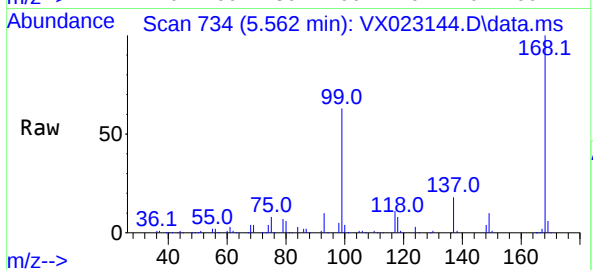




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

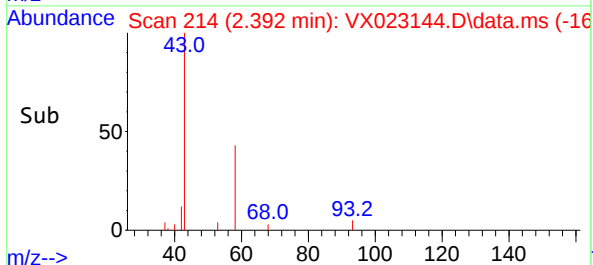
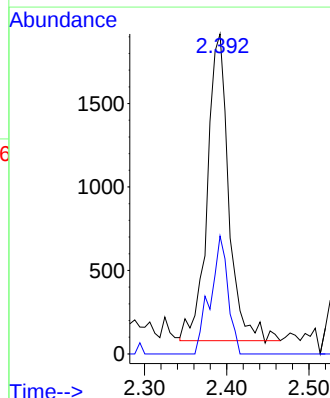
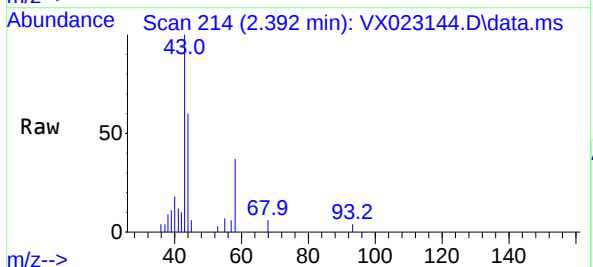
Instrument :
MSVOA_X
ClientSampleId :
TB-01-070121

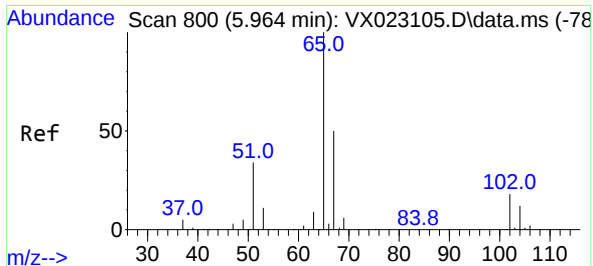
Tgt Ion:168 Resp: 263065
Ion Ratio Lower Upper
168 100
99 62.9 45.8 68.6



#16
Acetone
Concen: 2.379 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

Tgt Ion: 43 Resp: 3328
Ion Ratio Lower Upper
43 100
58 38.4 27.8 41.8



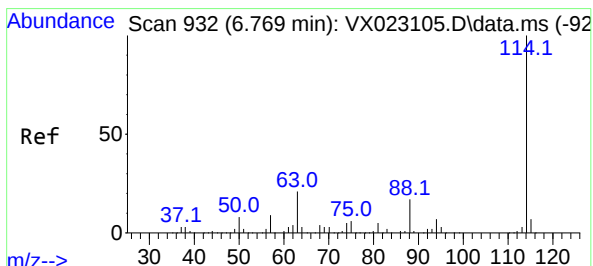
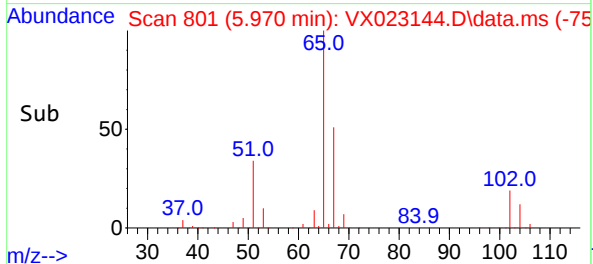
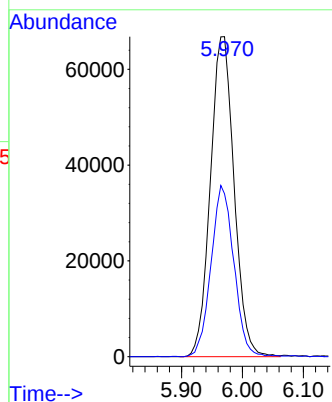
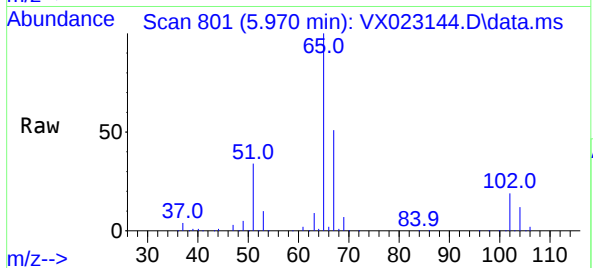


#33

1,2-Dichloroethane-d4
Concen: 51.149 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

Instrument :
MSVOA_X
ClientSampleId :
TB-01-070121

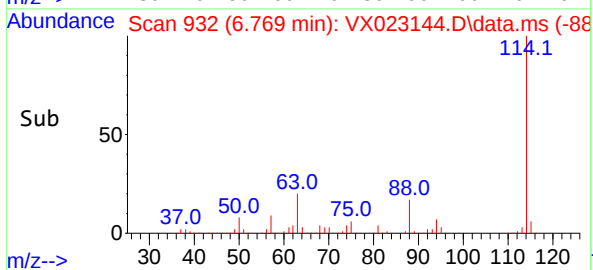
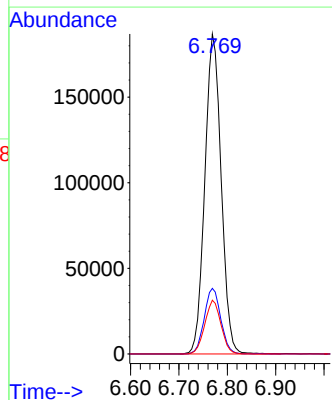
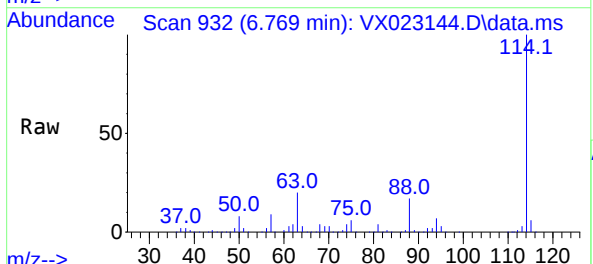
Tgt Ion: 65 Resp: 180842
Ion Ratio Lower Upper
65 100
67 51.5 0.0 105.4

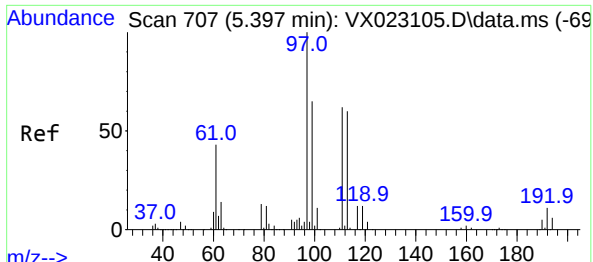


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

Tgt Ion: 114 Resp: 438296
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 16.8 0.0 32.8

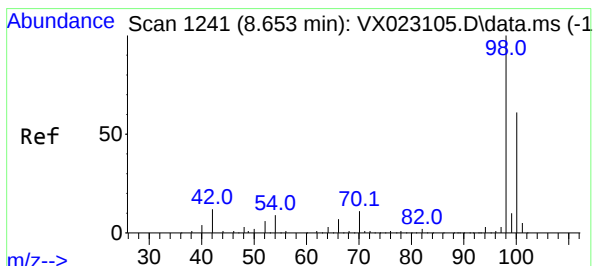
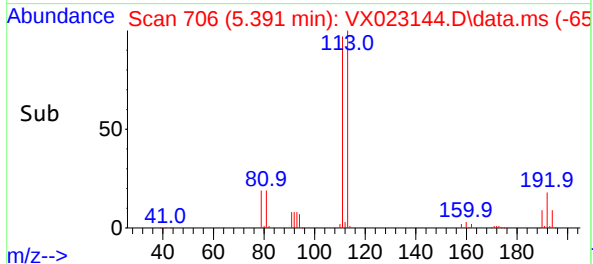
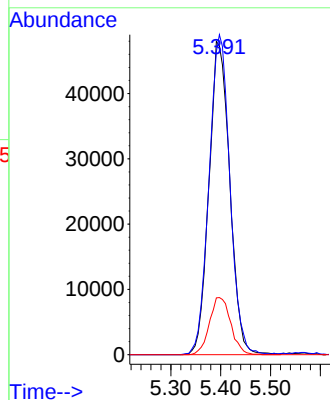
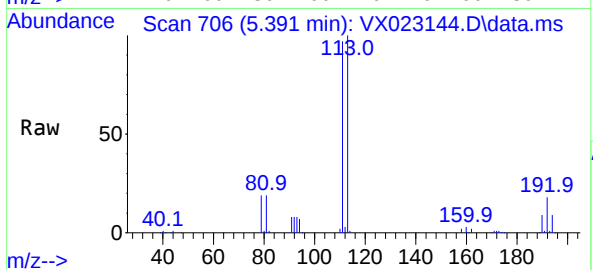




#35
Dibromofluoromethane
Concen: 49.112 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

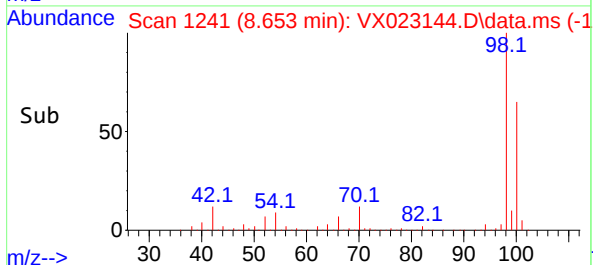
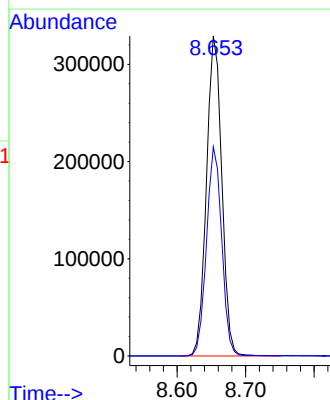
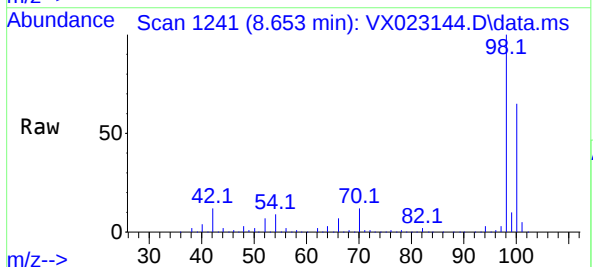
Instrument :
MSVOA_X
ClientSampleId :
TB-01-070121

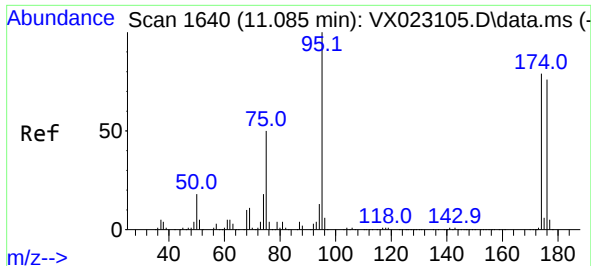
Tgt Ion:113 Resp: 139003
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 18.7 16.7 25.1



#50
Toluene-d8
Concen: 48.648 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

Tgt Ion: 98 Resp: 513615
Ion Ratio Lower Upper
98 100
100 64.7 51.9 77.9

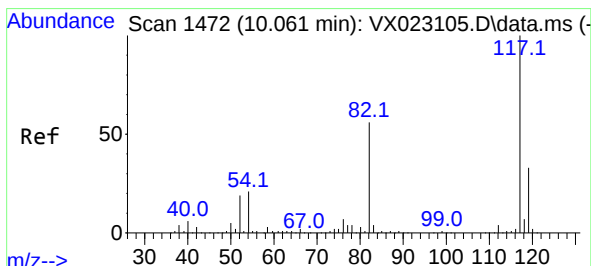
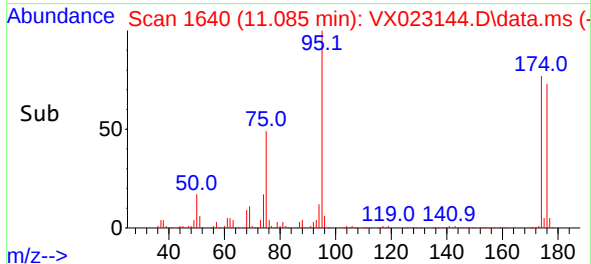
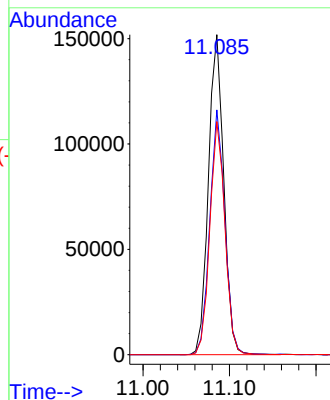
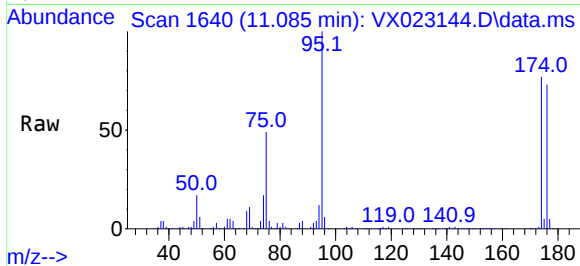




#62
4-Bromofluorobenzene
Concen: 45.762 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

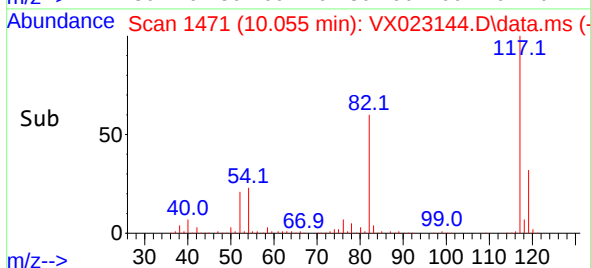
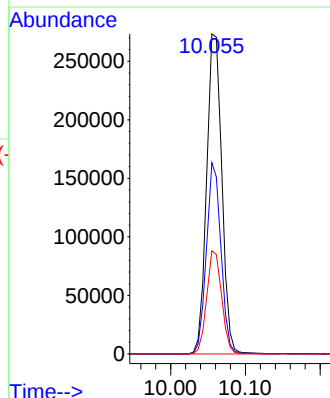
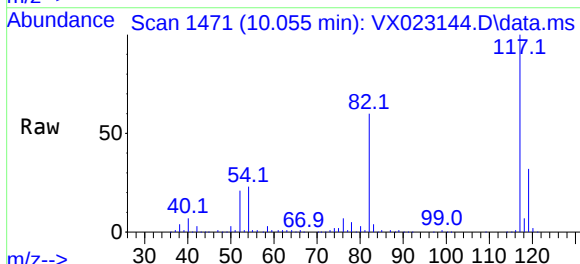
Instrument :
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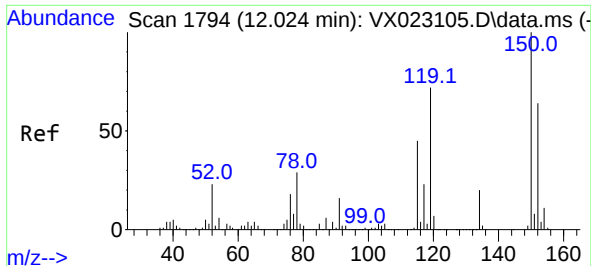
Tgt Ion: 95 Resp: 186520
Ion Ratio Lower Upper
95 100
174 75.4 0.0 154.6
176 71.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

Tgt Ion: 117 Resp: 386639
Ion Ratio Lower Upper
117 100
82 59.7 47.4 71.2
119 32.2 26.6 39.8





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023144.D
Acq: 06 Jul 2021 14:32

Instrument :
MSVOA_X
ClientSampleId :
TB-01-070121

Tgt Ion:152 Resp: 159368
Ion Ratio Lower Upper
152 100
115 61.8 41.1 123.3
150 156.8 0.0 349.0

