

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052121\
 Data File : VX022117.D
 Acq On : 21 May 2021 15:55
 Operator : JC/MD
 Sample : M2480-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CYCLE-WATER

Quant Time: May 22 04:55:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

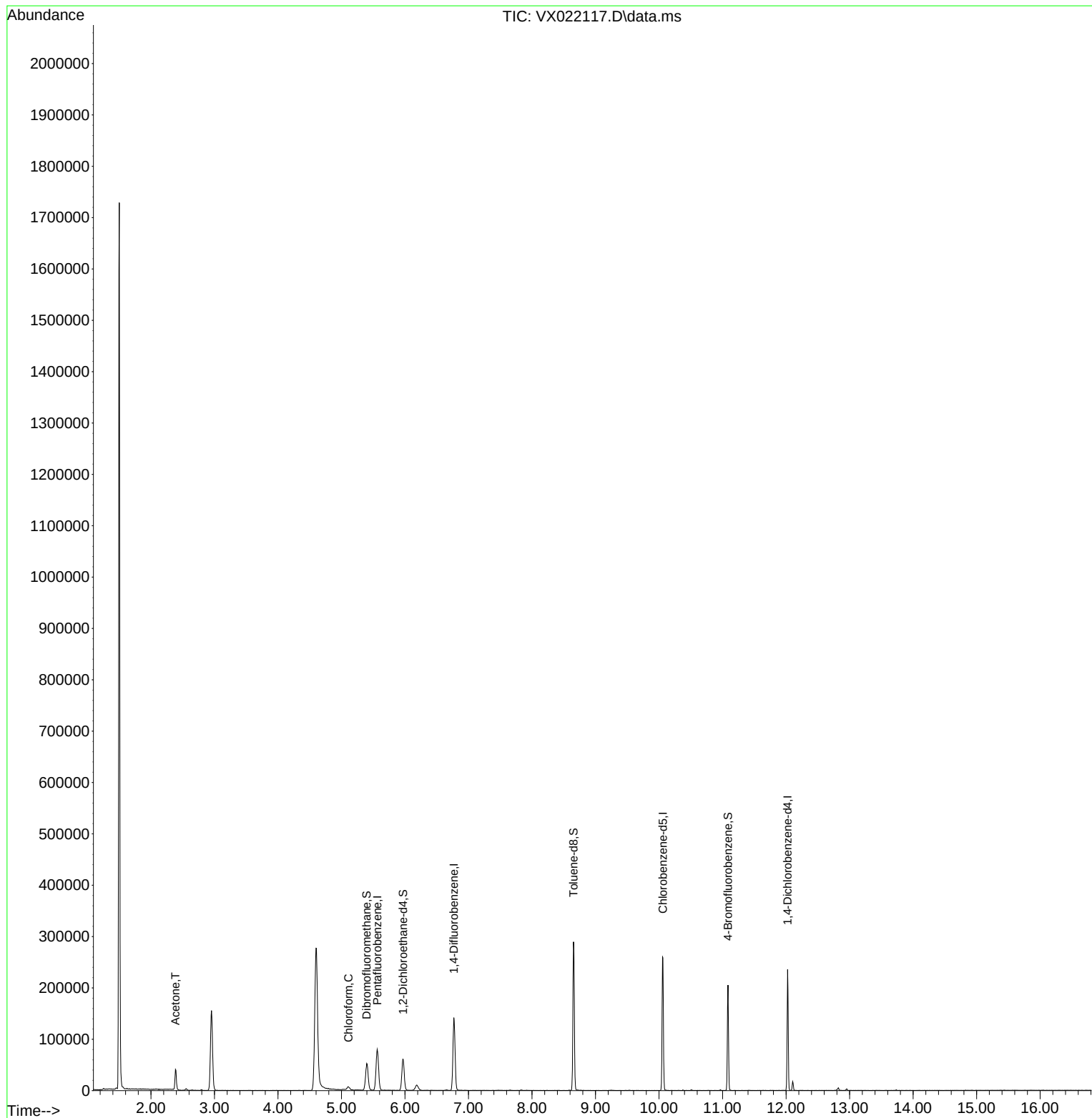
Internal Standards						
1) Pentafluorobenzene	5.562	168	68755	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	143043	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	117733	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42972	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	56291	53.08	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.16%	
35) Dibromofluoromethane	5.397	113	44373	48.92	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.84%	
50) Toluene-d8	8.653	98	167987	48.07	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 96.14%	
62) 4-Bromofluorobenzene	11.085	95	56026	43.38	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 86.76%	
Target Compounds						
16) Acetone	2.386	43	41828	90.57	ug/l	Qvalue 94
30) Chloroform	5.111	83	7382	4.37	ug/l	96

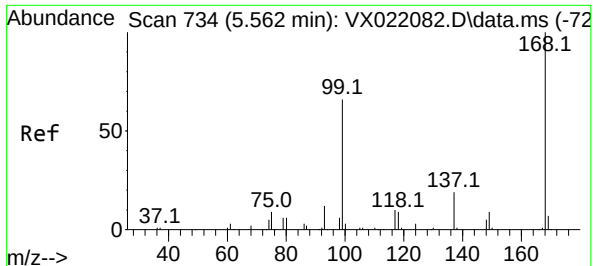
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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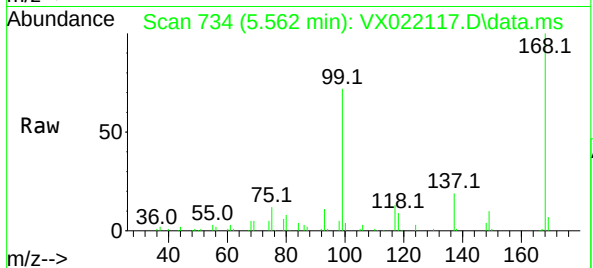
Quant Time: May 22 04:55:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
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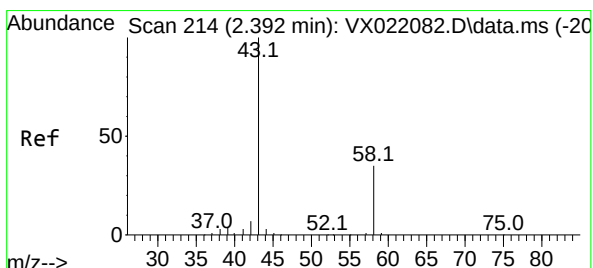
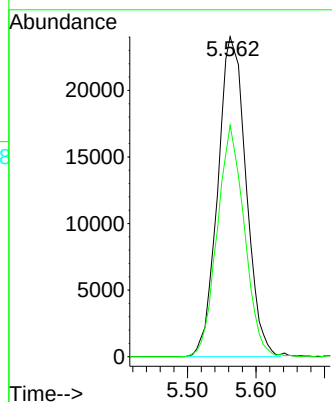
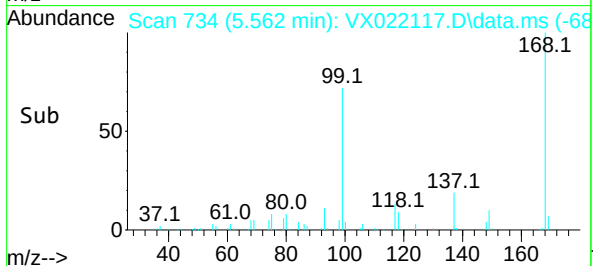


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022117.D
Acq: 21 May 2021 15:55

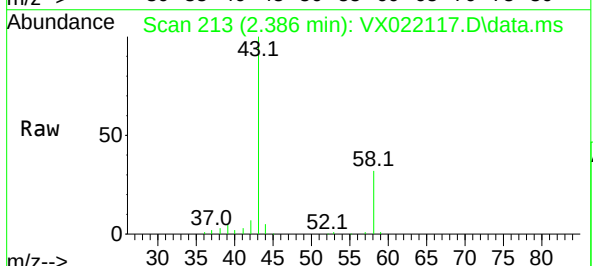
Instrument :
MSVOA_X
ClientSampleId :
CYCLE-WATER



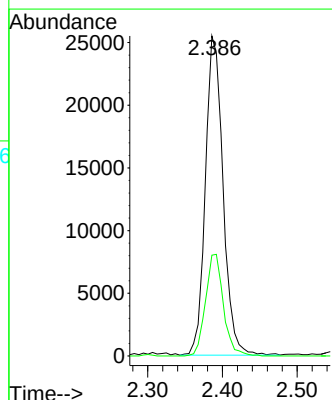
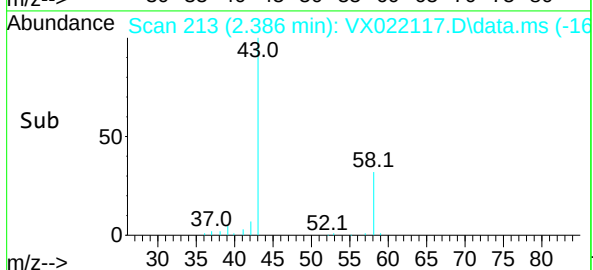
Tgt Ion:168 Resp: 68755
Ion Ratio Lower Upper
168 100
99 72.3 45.8 68.6#

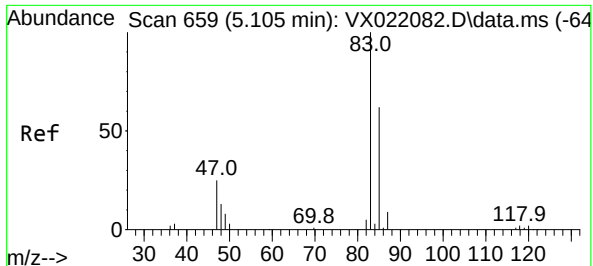


#16
Acetone
Concen: 90.57 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022117.D
Acq: 21 May 2021 15:55



Tgt Ion: 43 Resp: 41828
Ion Ratio Lower Upper
43 100
58 31.6 27.8 41.8





#30

Chloroform

Concen: 4.37 ug/l

RT: 5.111 min Scan# 660

Delta R.T. 0.006 min

Lab File: VX022117.D

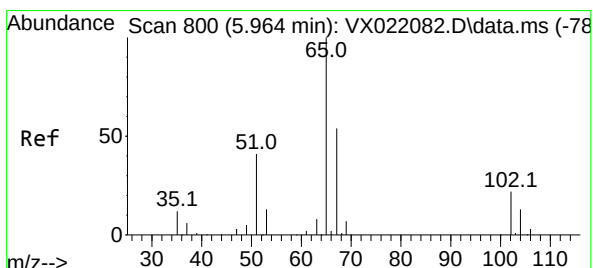
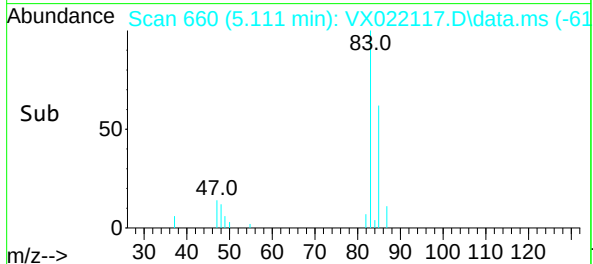
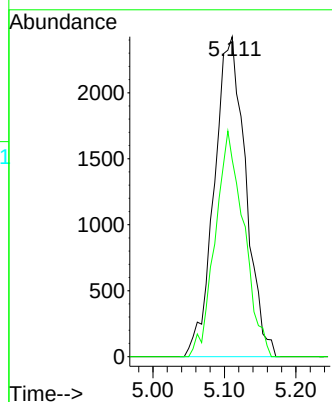
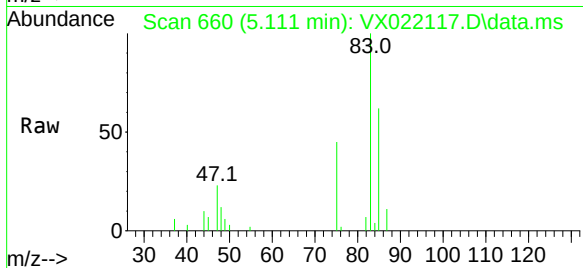
Acq: 21 May 2021 15:55

Tgt Ion: 83 Resp: 7382

Ion Ratio Lower Upper

83 100

85 61.5 52.0 78.0



#33

1,2-Dichloroethane-d4

Concen: 53.08 ug/l

RT: 5.970 min Scan# 801

Delta R.T. 0.006 min

Lab File: VX022117.D

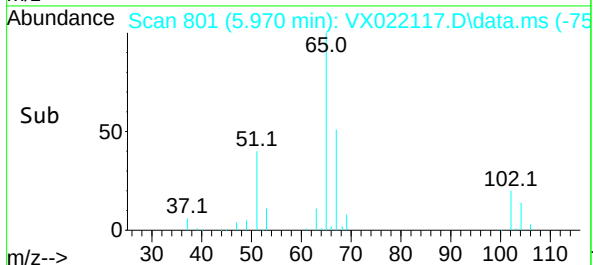
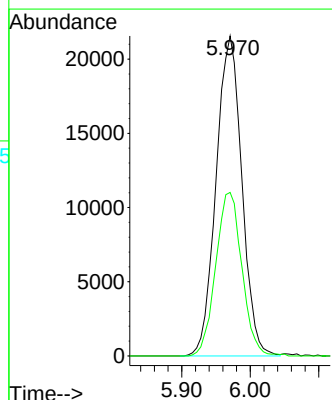
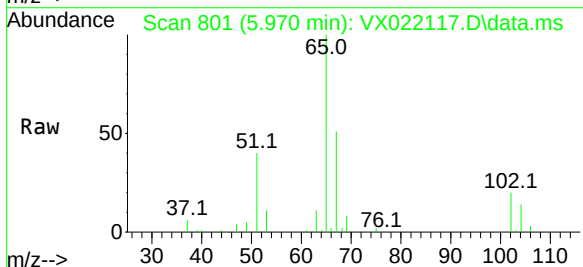
Acq: 21 May 2021 15:55

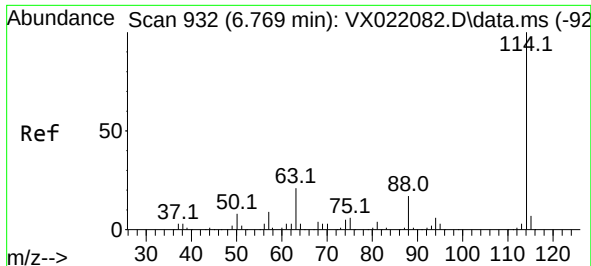
Tgt Ion: 65 Resp: 56291

Ion Ratio Lower Upper

65 100

67 51.9 0.0 105.4

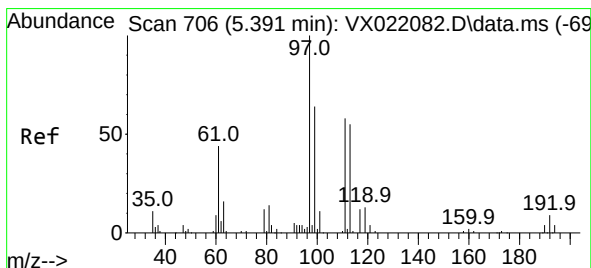
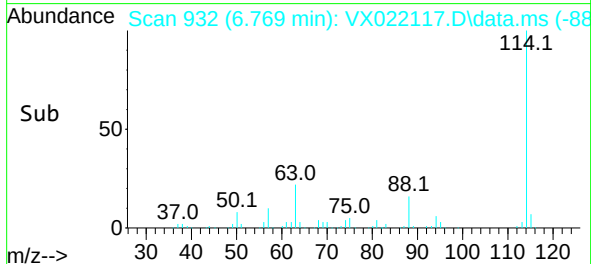
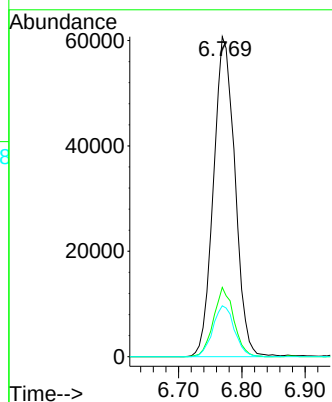
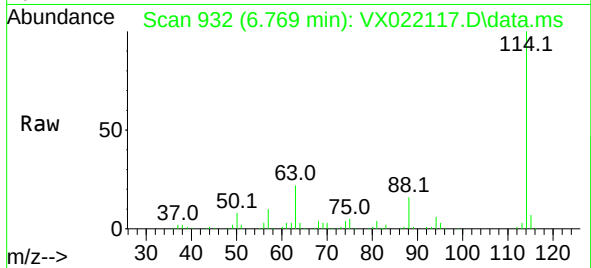




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022117.D
Acq: 21 May 2021 15:55

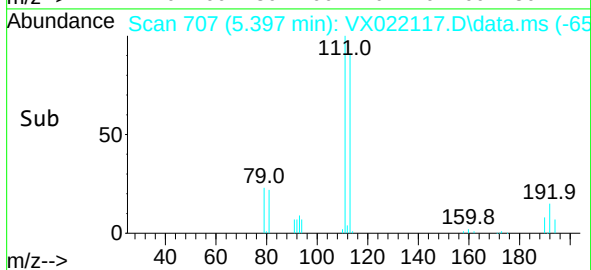
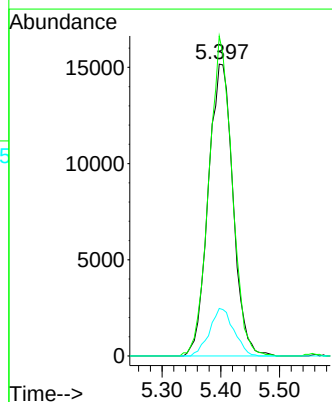
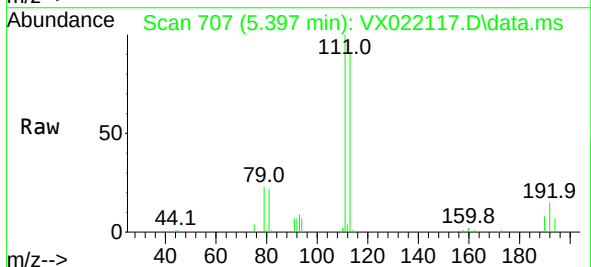
Instrument :
MSVOA_X
ClientSampleId :
CYCLE-WATER

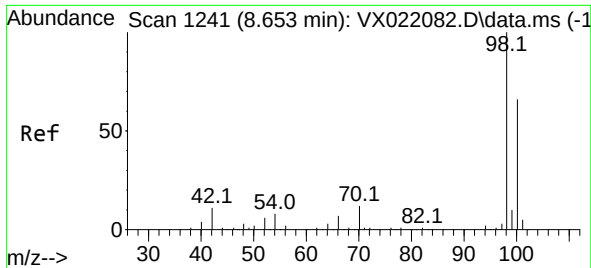
Tgt Ion:114 Resp: 143043
Ion Ratio Lower Upper
114 100
63 21.7 0.0 40.8
88 15.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.92 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022117.D
Acq: 21 May 2021 15:55

Tgt Ion:113 Resp: 44373
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 15.9 16.7 25.1#

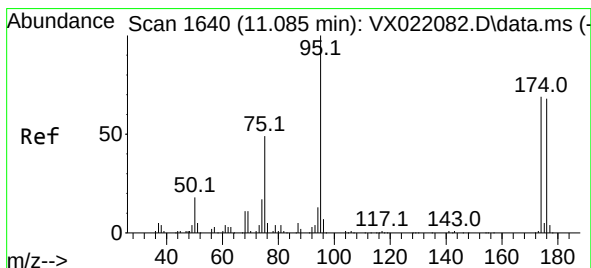
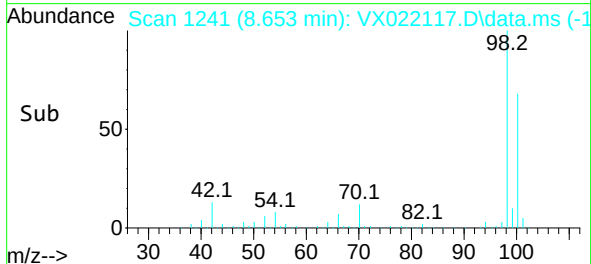
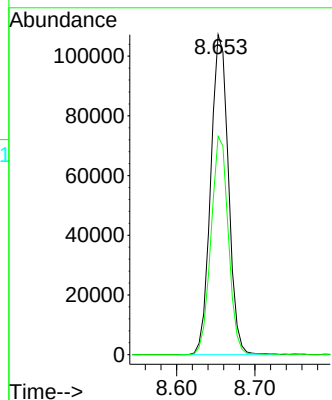
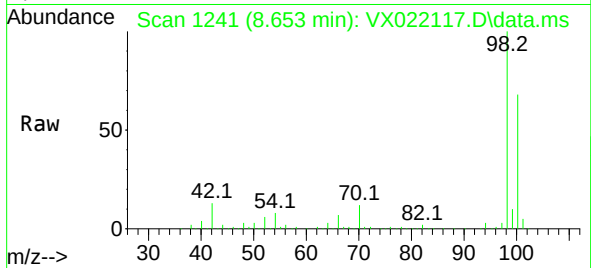




#50
Toluene-d8
Concen: 48.07 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022117.D
Acq: 21 May 2021 15:55

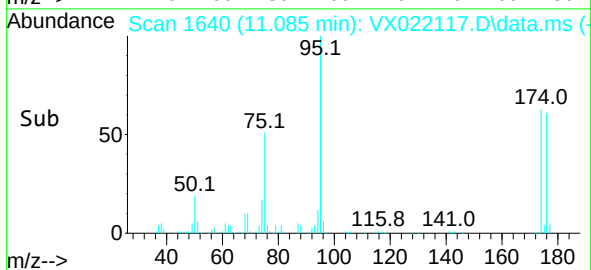
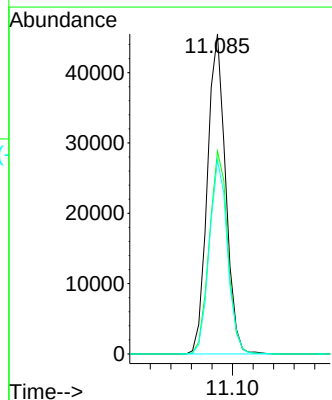
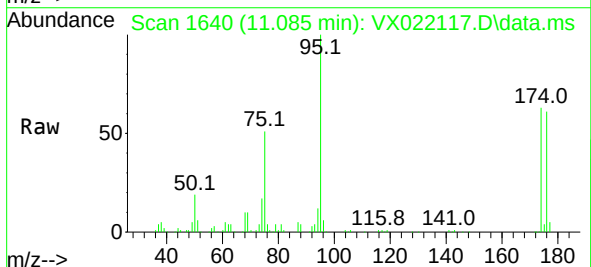
Instrument :
MSVOA_X
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CYCLE-WATER

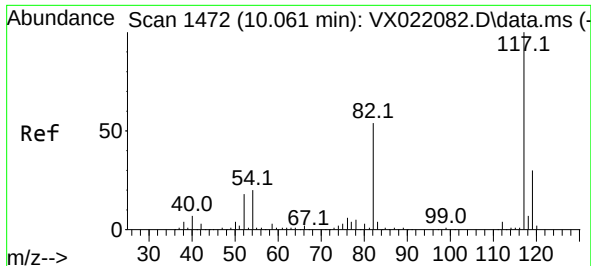
Tgt Ion: 98 Resp: 167987
Ion Ratio Lower Upper
98 100
100 67.0 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.38 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022117.D
Acq: 21 May 2021 15:55

Tgt Ion: 95 Resp: 56026
Ion Ratio Lower Upper
95 100
174 64.2 0.0 154.6
176 60.5 0.0 155.8

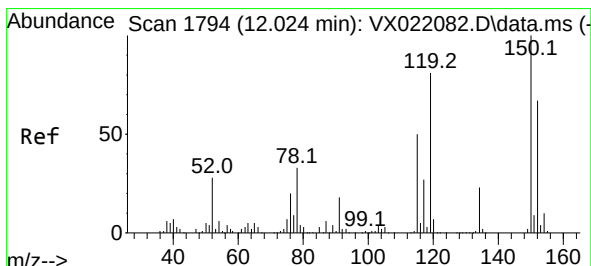
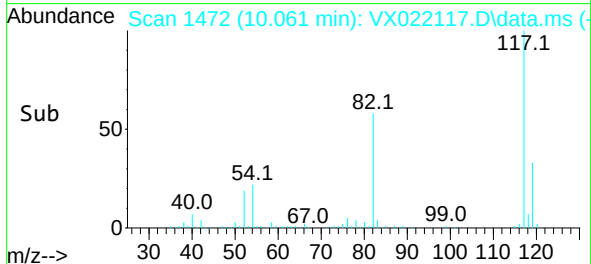
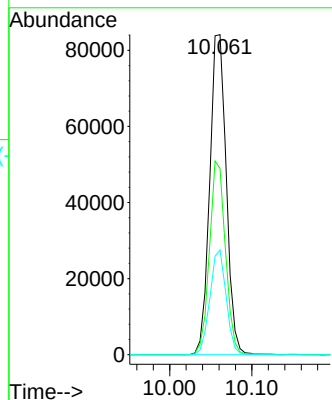
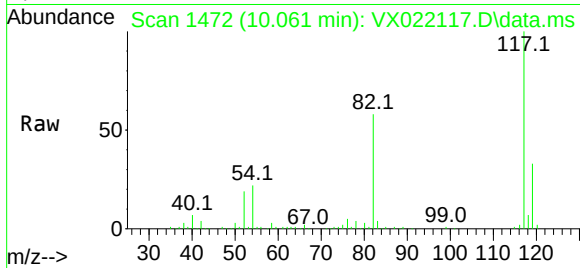




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022117.D
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MSVOA_X
ClientSampleId :
CYCLE-WATER

Tgt Ion:117 Resp: 117733
Ion Ratio Lower Upper
117 100
82 58.2 47.4 71.2
119 32.8 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022117.D
Acq: 21 May 2021 15:55

Tgt Ion:152 Resp: 42972
Ion Ratio Lower Upper
152 100
115 66.3 41.1 123.3
150 156.1 0.0 349.0

