

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030721\
 Data File : VX021038.D
 Acq On : 05 Mar 2021 16:28
 Operator : JC/MD
 Sample : M1584-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-838-840

Quant Time: Mar 05 23:59:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

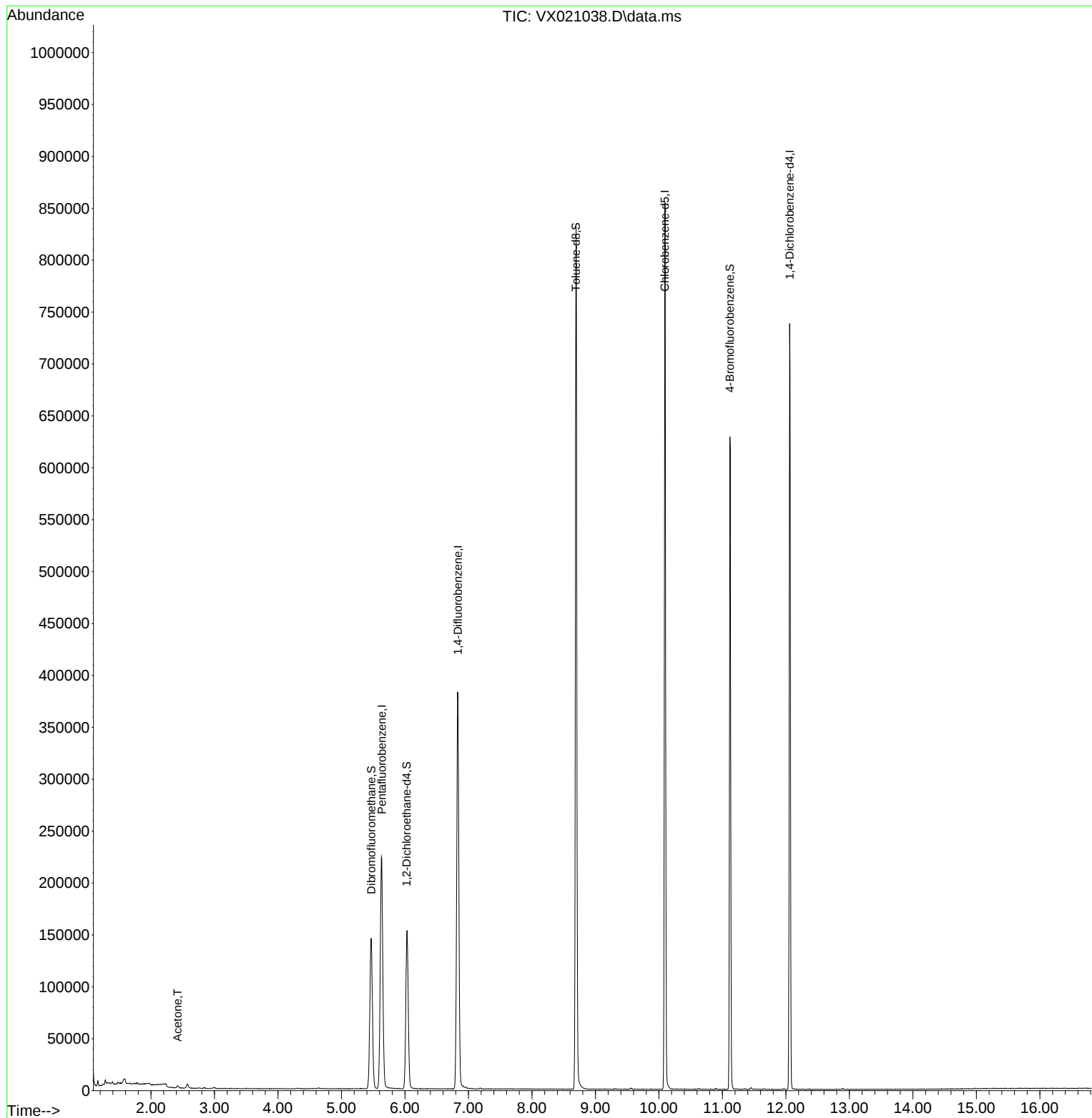
Internal Standards						
1) Pentafluorobenzene	5.635	168	216048	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.835	114	408370	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	387608	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	163458	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	146226	50.11	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	= 100.22%		
35) Dibromofluoromethane	5.470	113	129645	52.25	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	= 104.50%		
50) Toluene-d8	8.694	98	516265	53.36	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	= 106.72%		
62) 4-Bromofluorobenzene	11.118	95	183995	51.44	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	= 102.88%		
Target Compounds						
16) Acetone	2.417	43	2146	1.78	ug/l	Qvalue 98

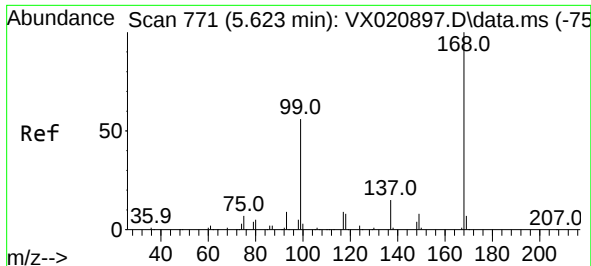
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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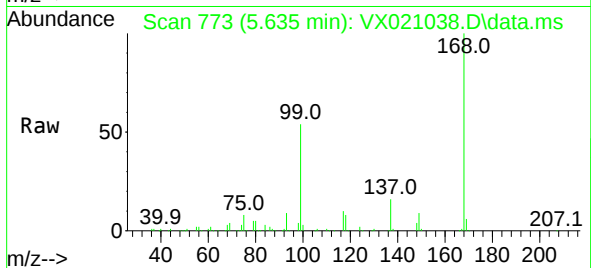
Quant Time: Mar 05 23:59:56 2021
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Quant Title : SW846 8260
QLast Update : Wed Feb 24 13:50:55 2021
Response via : Initial Calibration



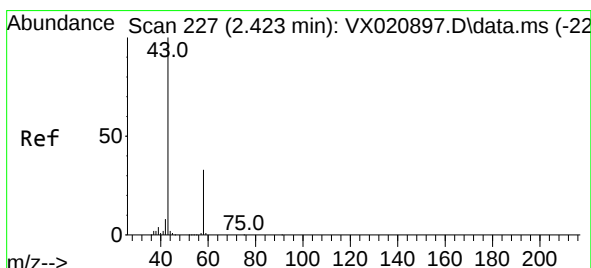
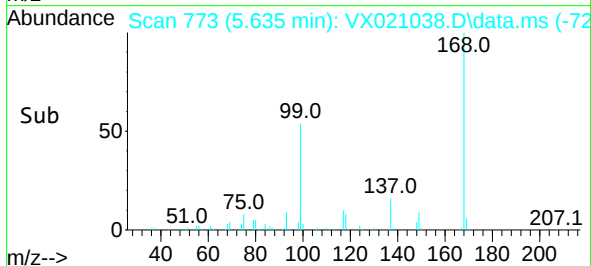
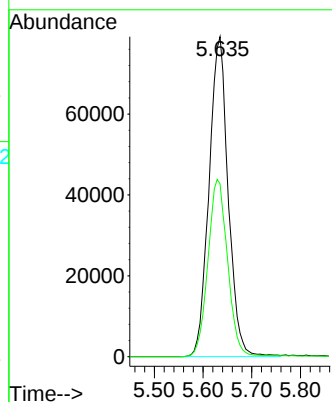


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.012 min
Lab File: VX021038.D
Acq: 05 Mar 2021 16:28

Instrument :
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ClientSampleId :
BP-TT-VPB-RW6-GW-838-840

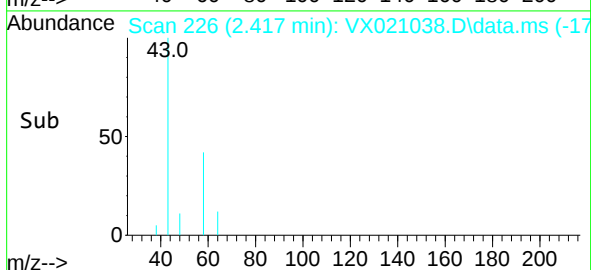
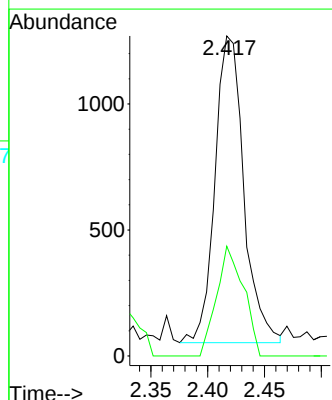
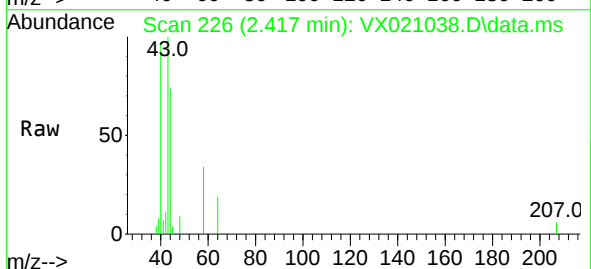


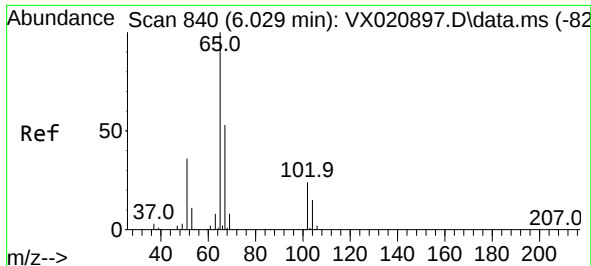
Tgt Ion:168 Resp: 216048
Ion Ratio Lower Upper
168 100
99 54.0 45.8 68.6



#16
Acetone
Concen: 1.78 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021038.D
Acq: 05 Mar 2021 16:28

Tgt Ion: 43 Resp: 2146
Ion Ratio Lower Upper
43 100
58 35.8 27.8 41.8





#33

1,2-Dichloroethane-d4

Concen: 50.11 ug/l

RT: 6.029 min Scan# 840

Delta R.T. -0.000 min

Lab File: VX021038.D

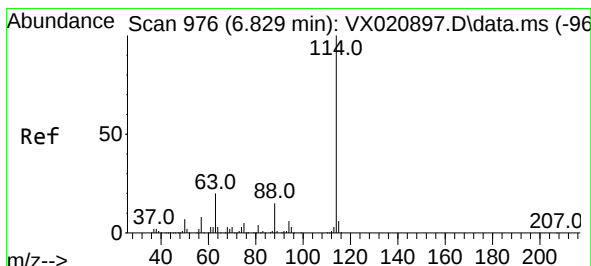
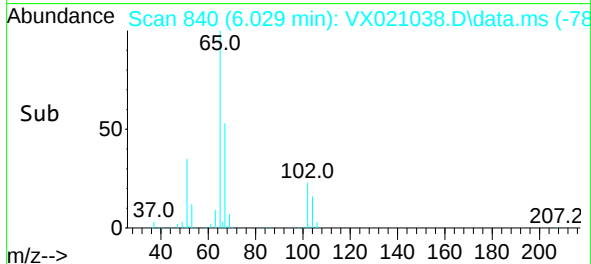
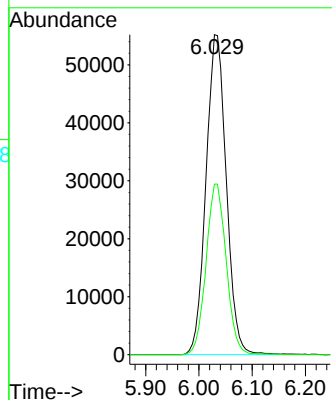
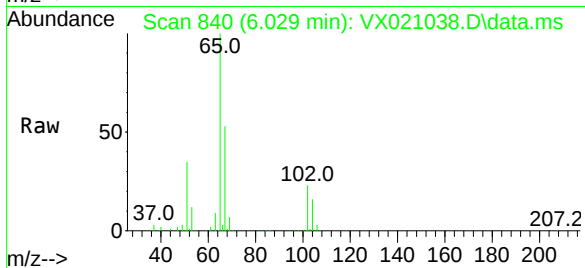
Acq: 05 Mar 2021 16:28

Tgt Ion: 65 Resp: 146226

Ion Ratio Lower Upper

65 100

67 53.0 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: VX021038.D

Acq: 05 Mar 2021 16:28

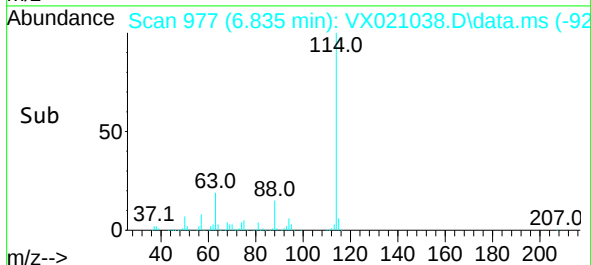
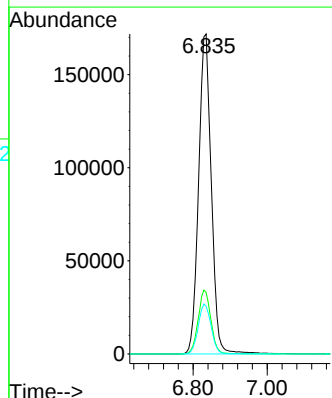
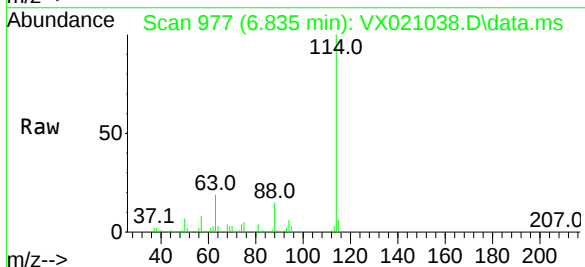
Tgt Ion: 114 Resp: 408370

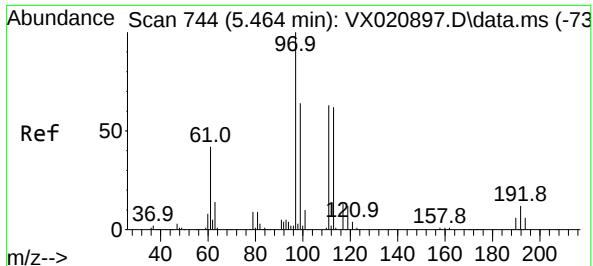
Ion Ratio Lower Upper

114 100

63 19.3 0.0 40.8

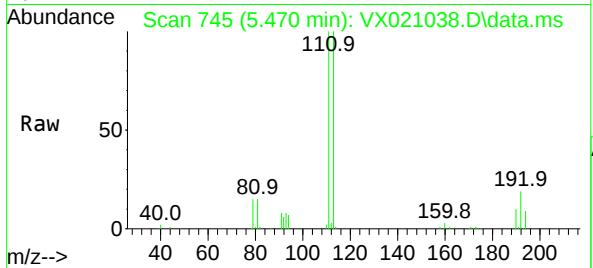
88 14.9 0.0 32.8



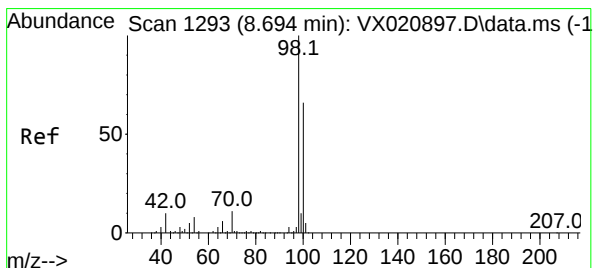
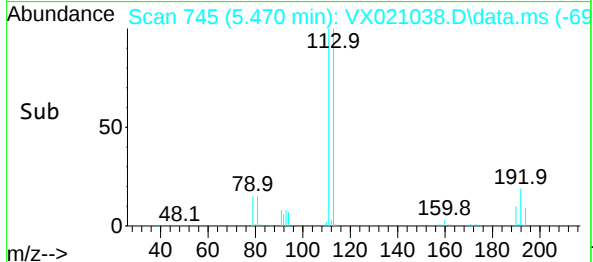
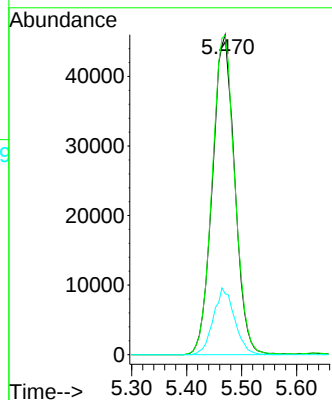


#35
Dibromofluoromethane
Concen: 52.25 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021038.D
Acq: 05 Mar 2021 16:28

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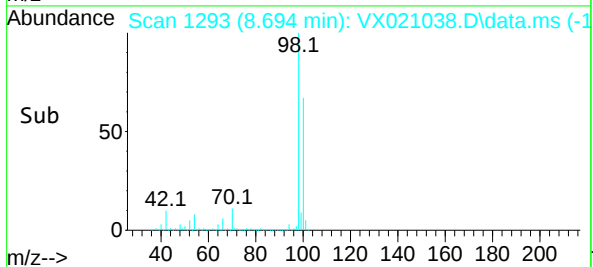
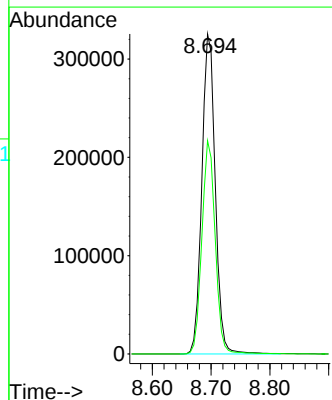
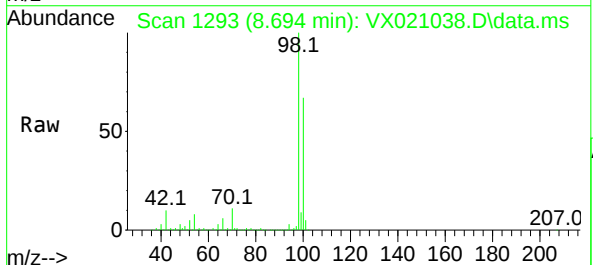


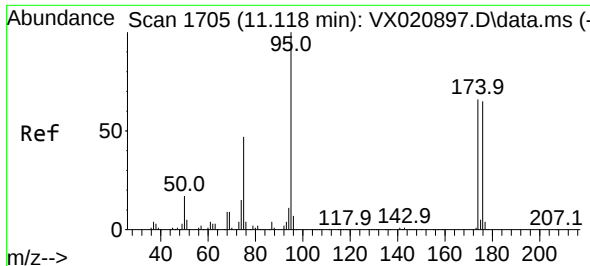
Tgt Ion:113 Resp: 129645
Ion Ratio Lower Upper
113 100
111 101.5 81.9 122.9
192 19.9 16.7 25.1



#50
Toluene-d8
Concen: 53.36 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021038.D
Acq: 05 Mar 2021 16:28

Tgt Ion: 98 Resp: 516265
Ion Ratio Lower Upper
98 100
100 66.5 51.9 77.9

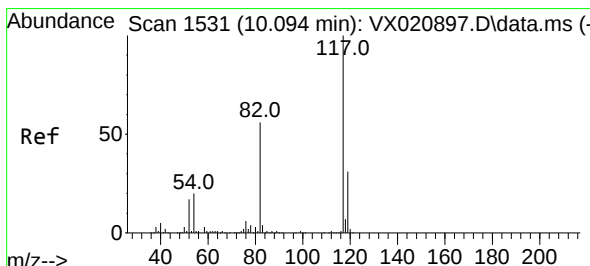
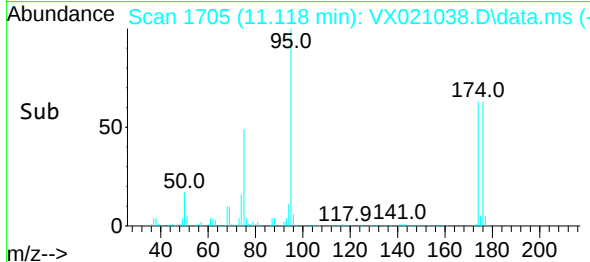
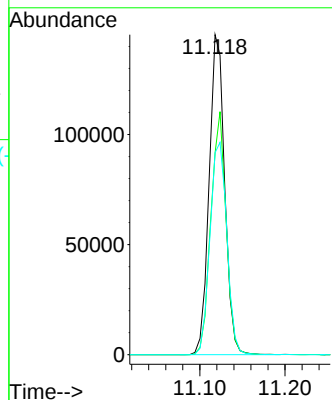
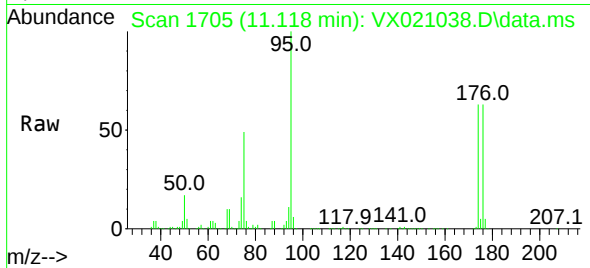




#62
4-Bromofluorobenzene
Concen: 51.44 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021038.D
Acq: 05 Mar 2021 16:28

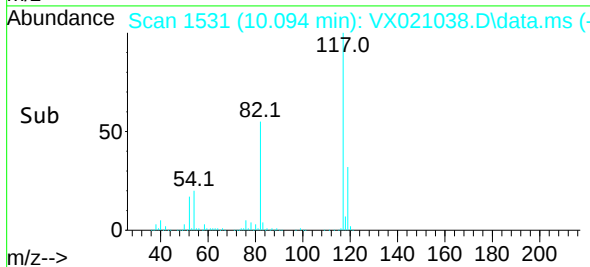
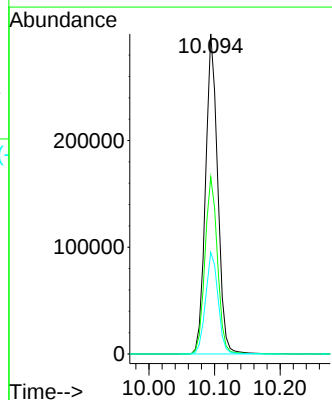
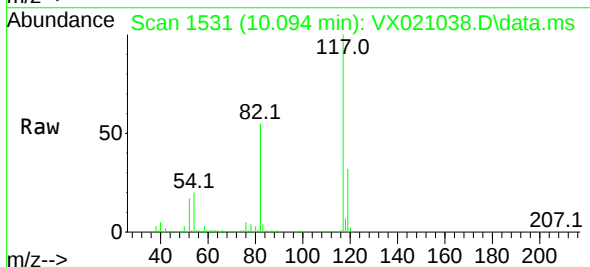
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-838-840

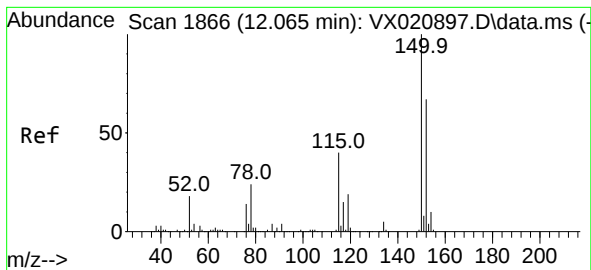
Tgt Ion: 95 Resp: 183995
Ion Ratio Lower Upper
95 100
174 74.4 0.0 154.6
176 72.2 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021038.D
Acq: 05 Mar 2021 16:28

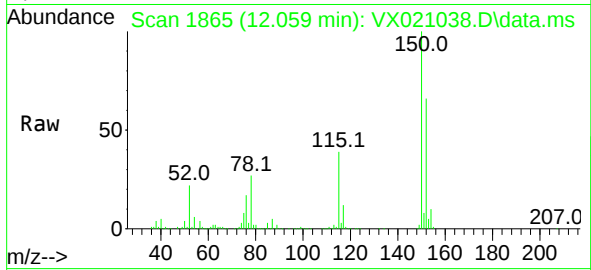
Tgt Ion: 117 Resp: 387608
Ion Ratio Lower Upper
117 100
82 55.3 47.4 71.2
119 31.7 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. -0.006 min
 Lab File: VX021038.D
 Acq: 05 Mar 2021 16:28

Instrument :
 MSVOA_X
ClientSampleId :
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Tgt Ion:152 Resp: 163458
 Ion Ratio Lower Upper
 152 100
 115 58.7 41.1 123.3
 150 152.2 0.0 349.0

