

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030721\
 Data File : VX021037.D
 Acq On : 05 Mar 2021 16:07
 Operator : JC/MD
 Sample : M1584-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-818-820

Quant Time: Mar 05 23:59:41 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)

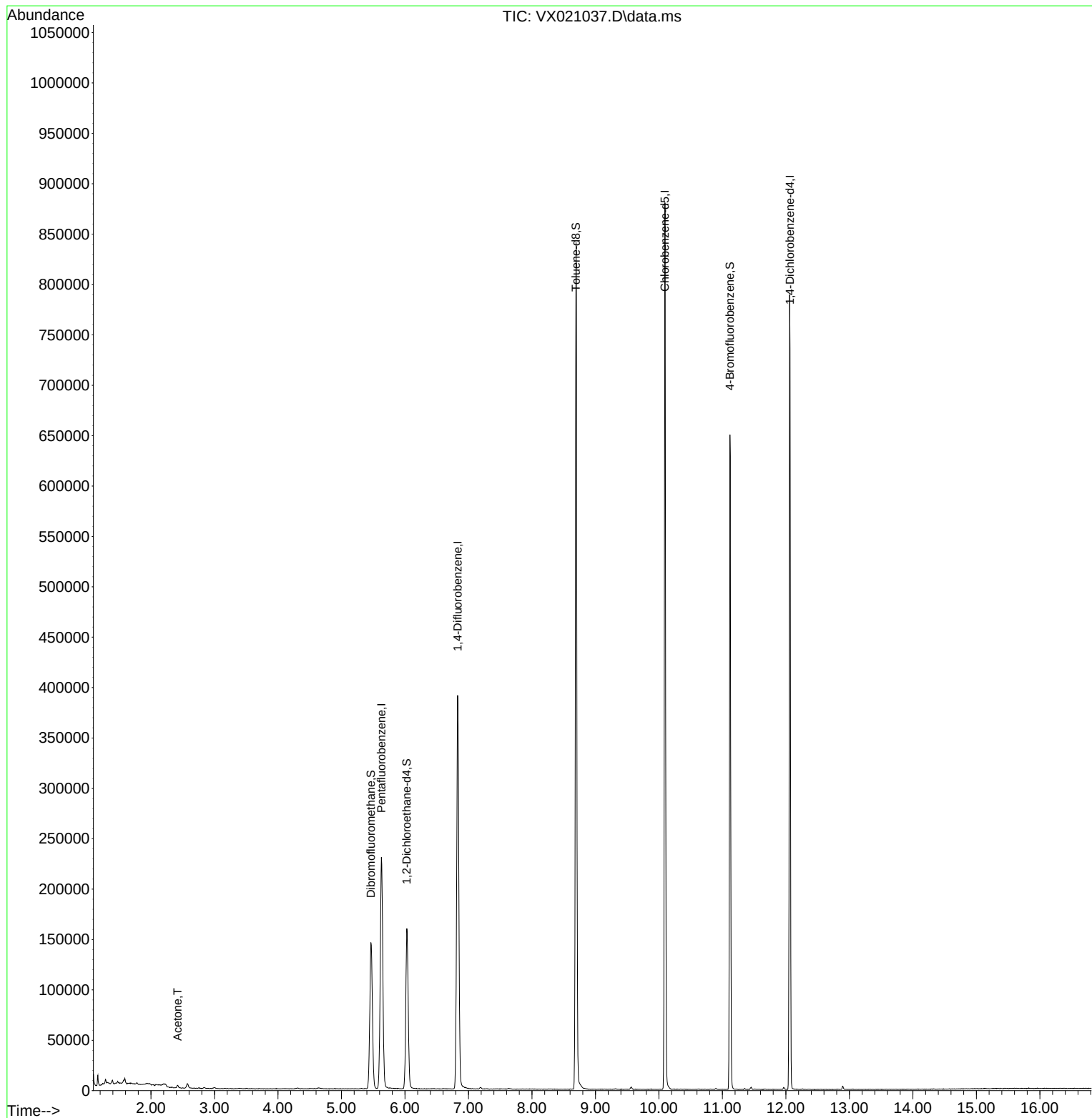
Internal Standards						
1) Pentafluorobenzene	5.629	168	223924	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	414429	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	395383	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	169958	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	149909	49.56	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.12%
35) Dibromofluoromethane	5.464	113	128976	51.22	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.44%
50) Toluene-d8	8.694	98	525630	53.54	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.08%
62) 4-Bromofluorobenzene	11.118	95	185000	50.96	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.92%
Target Compounds						
16) Acetone	2.417	43	2970	2.38	ug/l	Qvalue 94

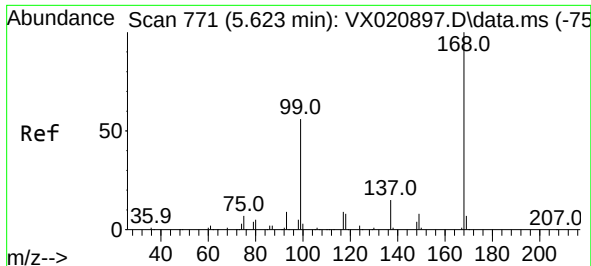
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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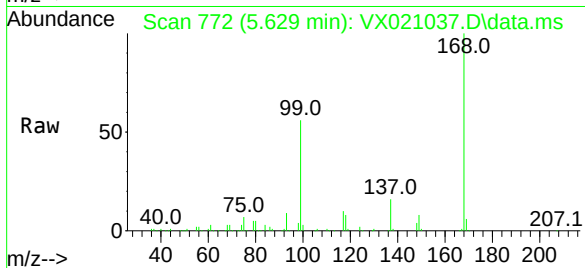
Quant Time: Mar 05 23:59:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 24 13:50:55 2021
Response via : Initial Calibration



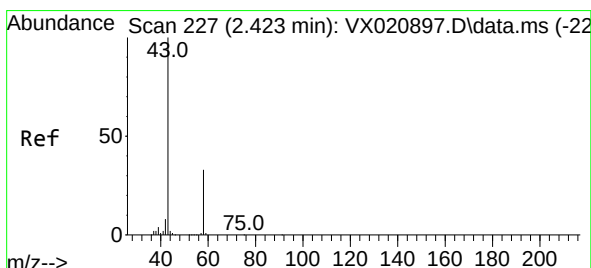
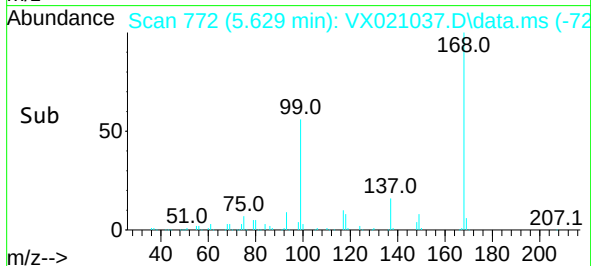
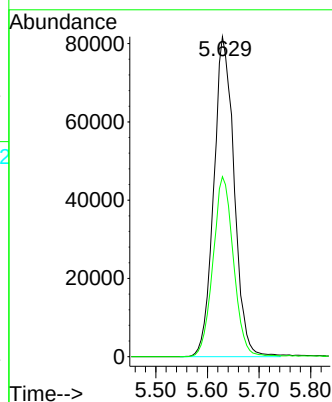


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021037.D
Acq: 05 Mar 2021 16:07

Instrument :
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ClientSampleId :
BP-TT-VPB-RW6-GW-818-820

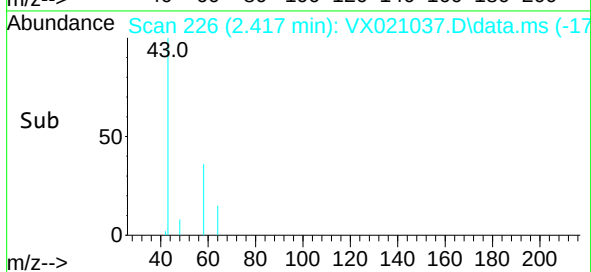
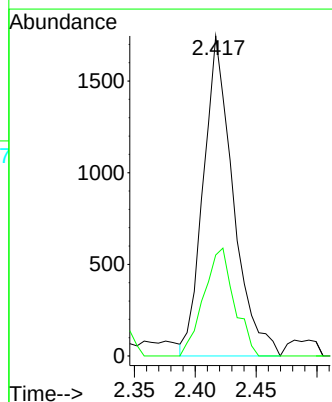
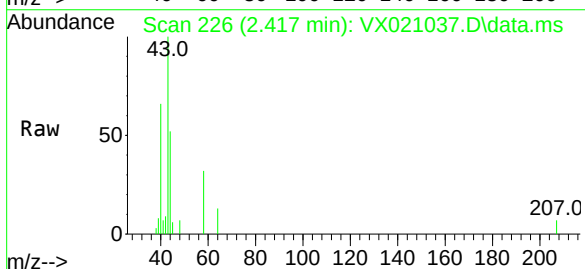


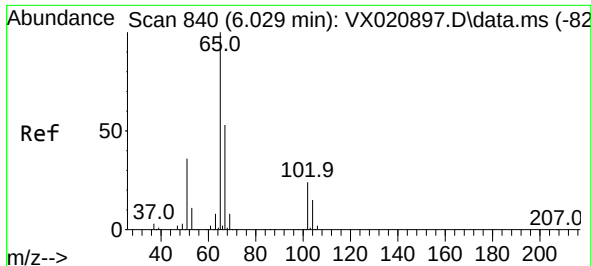
Tgt Ion:168 Resp: 223924
Ion Ratio Lower Upper
168 100
99 56.2 45.8 68.6



#16
Acetone
Concen: 2.38 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021037.D
Acq: 05 Mar 2021 16:07

Tgt Ion: 43 Resp: 2970
Ion Ratio Lower Upper
43 100
58 31.6 27.8 41.8





#33

1,2-Dichloroethane-d4

Concen: 49.56 ug/l

RT: 6.029 min Scan# 840

Delta R.T. -0.000 min

Lab File: VX021037.D

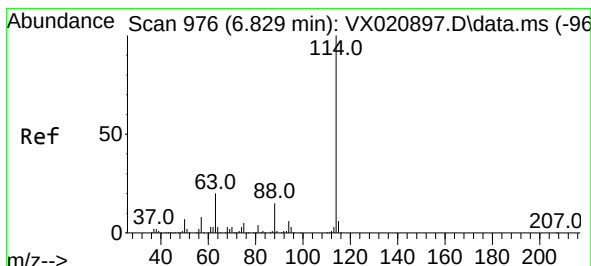
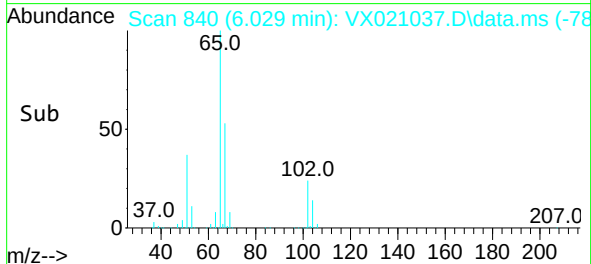
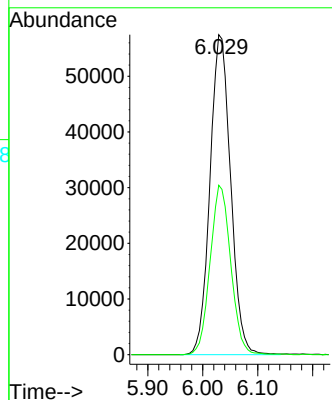
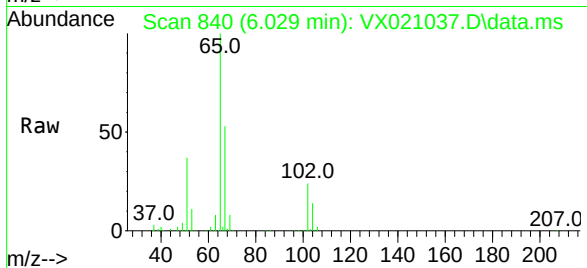
Acq: 05 Mar 2021 16:07

Tgt Ion: 65 Resp: 149909

Ion Ratio Lower Upper

65 100

67 52.9 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: VX021037.D

Acq: 05 Mar 2021 16:07

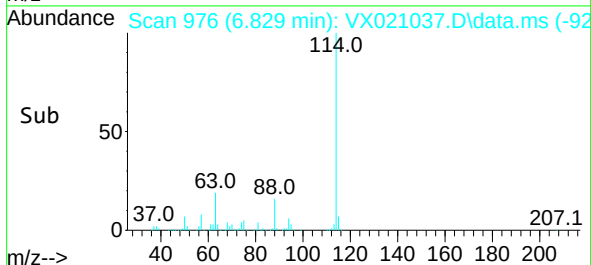
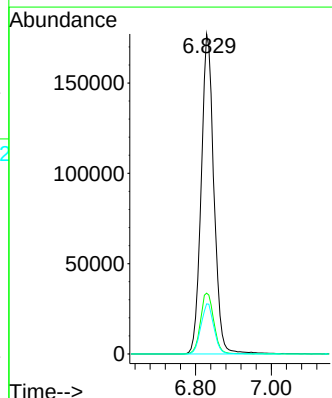
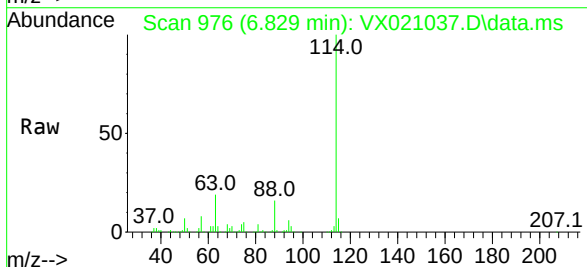
Tgt Ion: 114 Resp: 414429

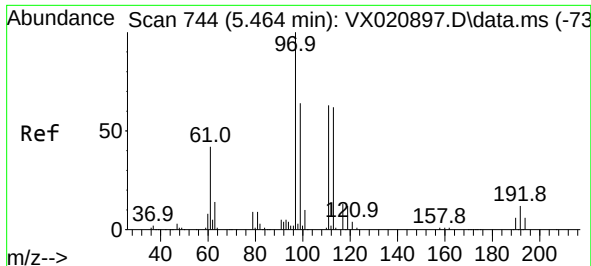
Ion Ratio Lower Upper

114 100

63 19.0 0.0 40.8

88 15.6 0.0 32.8

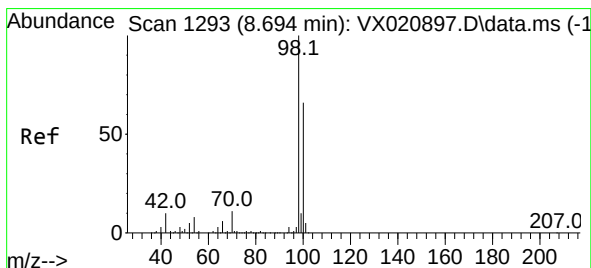
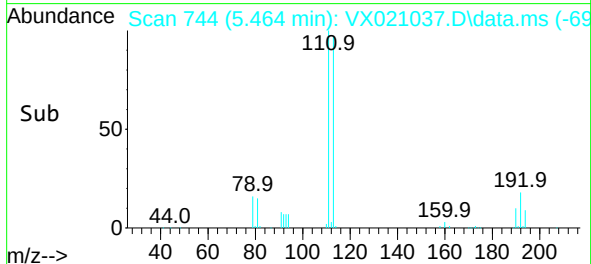
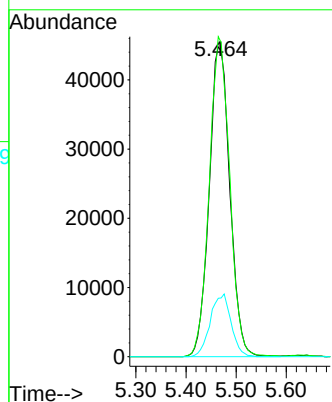
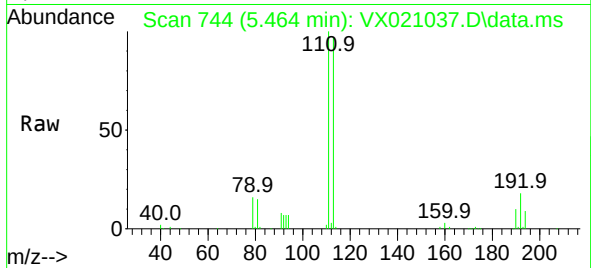




#35
Dibromofluoromethane
Concen: 51.22 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021037.D
Acq: 05 Mar 2021 16:07

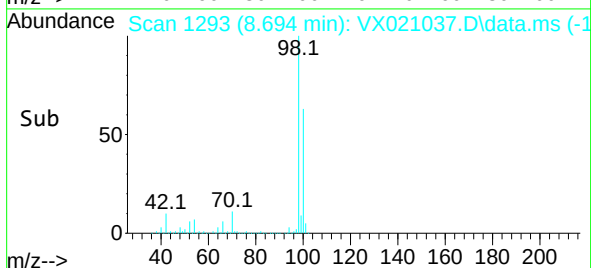
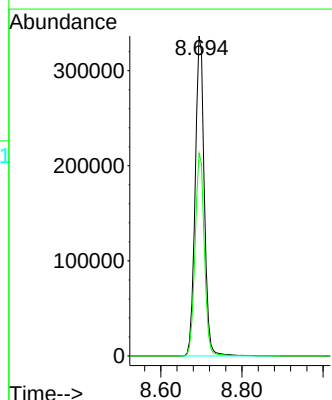
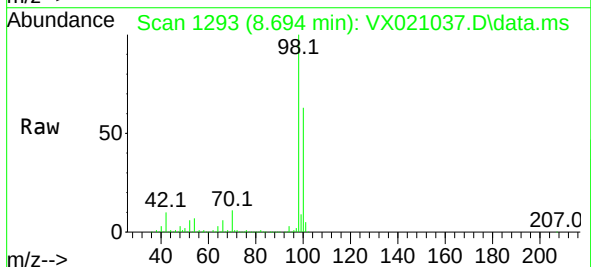
Instrument :
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ClientSampleId :
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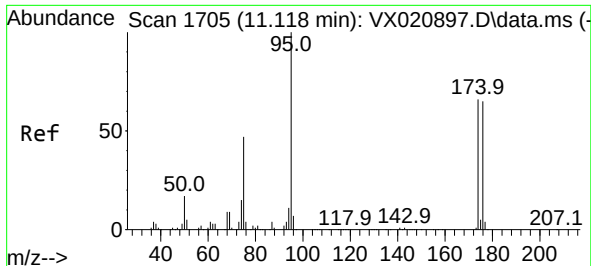
Tgt Ion:113 Resp: 128976
Ion Ratio Lower Upper
113 100
111 101.6 81.9 122.9
192 20.2 16.7 25.1



#50
Toluene-d8
Concen: 53.54 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021037.D
Acq: 05 Mar 2021 16:07

Tgt Ion: 98 Resp: 525630
Ion Ratio Lower Upper
98 100
100 64.8 51.9 77.9

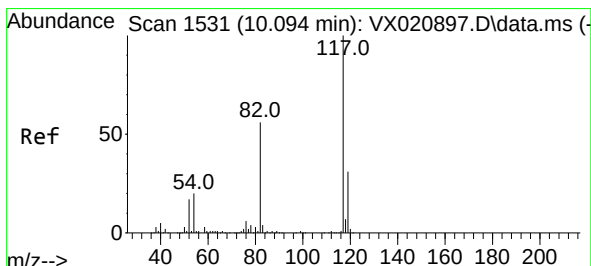
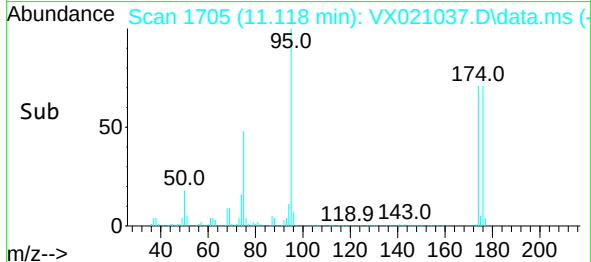
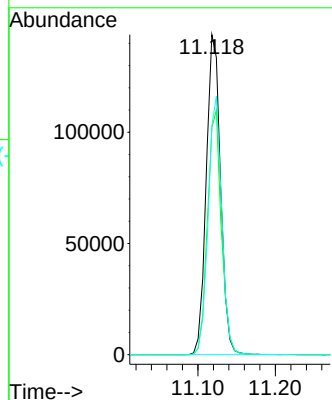
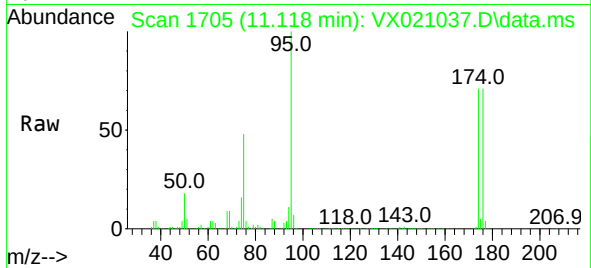




#62
4-Bromofluorobenzene
Concen: 50.96 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021037.D
Acq: 05 Mar 2021 16:07

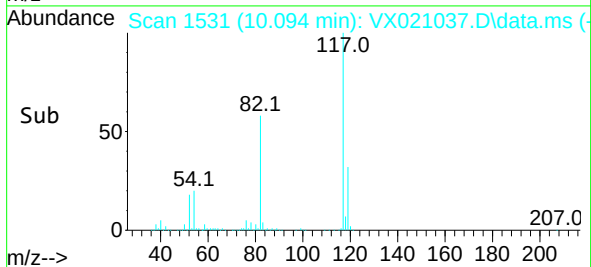
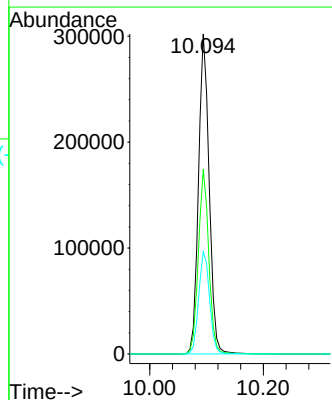
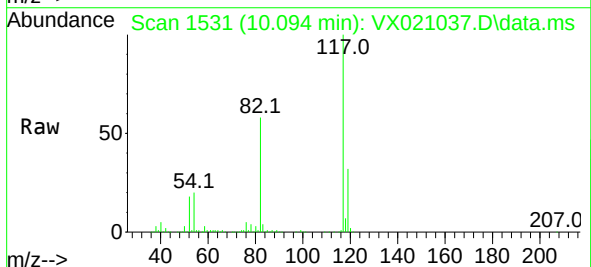
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MSVOA_X
ClientSampleId :
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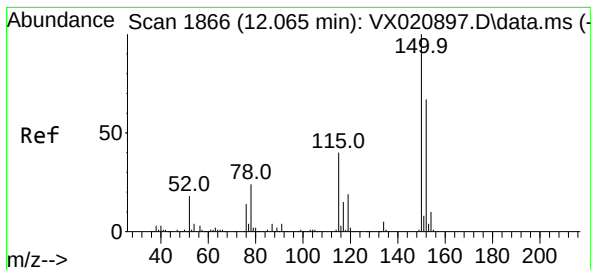
Tgt Ion: 95 Resp: 185000
Ion Ratio Lower Upper
95 100
174 74.4 0.0 154.6
176 76.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021037.D
Acq: 05 Mar 2021 16:07

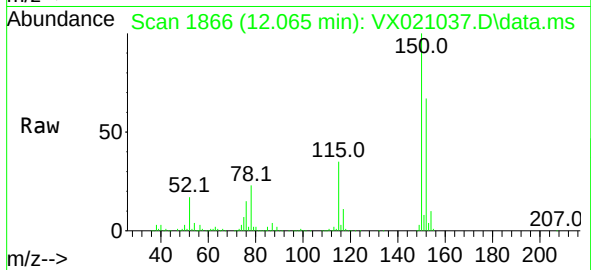
Tgt Ion: 117 Resp: 395383
Ion Ratio Lower Upper
117 100
82 57.7 47.4 71.2
119 32.0 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.065 min Scan# 1866
 Delta R.T. -0.000 min
 Lab File: VX021037.D
 Acq: 05 Mar 2021 16:07

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-818-820



Tgt Ion:152 Resp: 169958
 Ion Ratio Lower Upper
 152 100
 115 57.4 41.1 123.3
 150 157.7 0.0 349.0

