

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031021\
 Data File : VX021134.D
 Acq On : 10 Mar 2021 14:13
 Operator : JC/MD
 Sample : M1628-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-898-900

Quant Time: Mar 11 02:11:45 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)

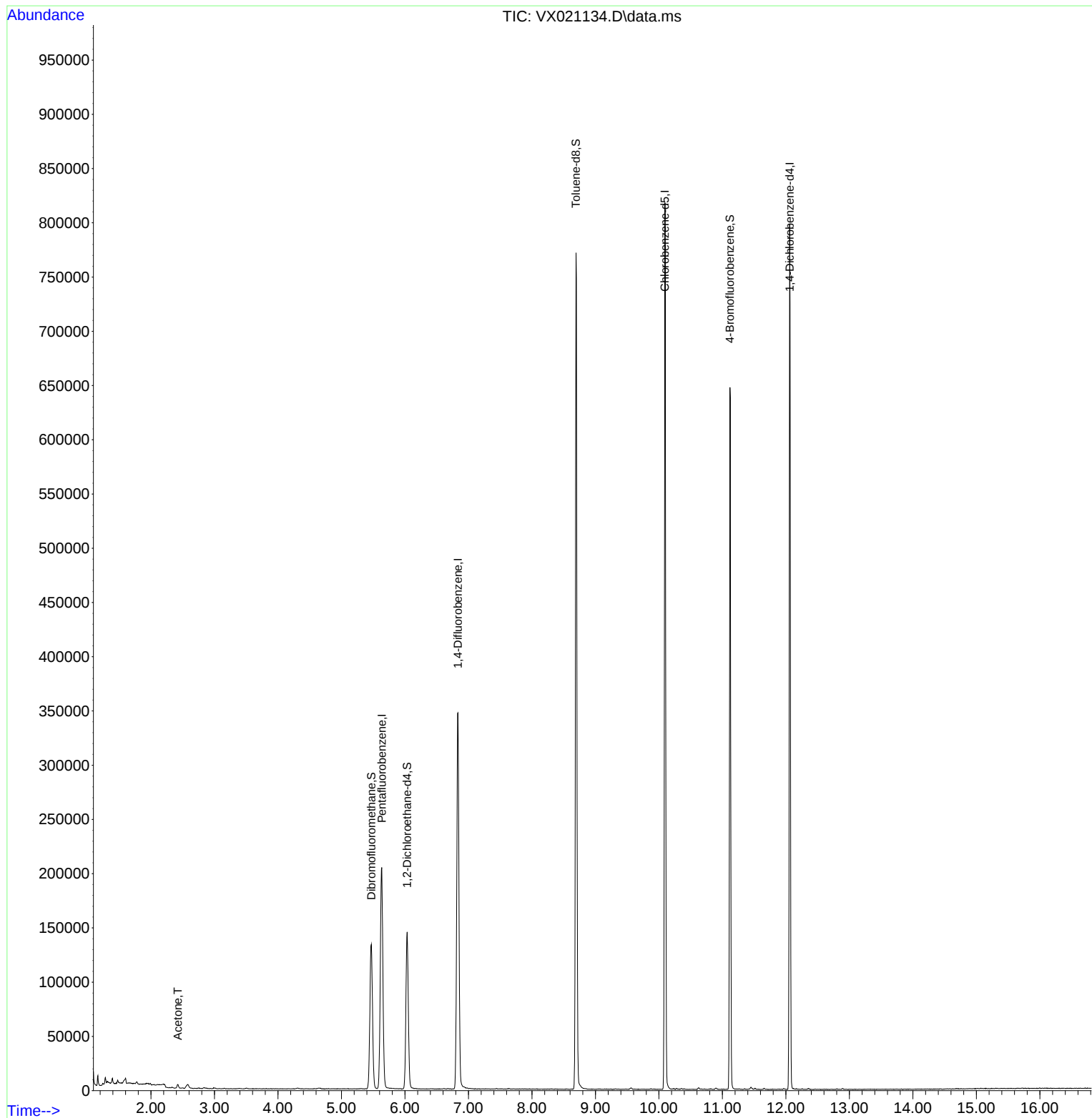
Internal Standards						
1) Pentafluorobenzene	5.635	168	199267	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.835	114	375519	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	372423	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	167055	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	135935	50.50	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	101.00%
35) Dibromofluoromethane	5.470	113	119089	52.20	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.40%
50) Toluene-d8	8.694	98	474370	53.32	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.64%
62) 4-Bromofluorobenzene	11.118	95	178220	54.18	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.36%
Target Compounds						
16) Acetone	2.423	43	3415	3.08	ug/l	Qvalue 98

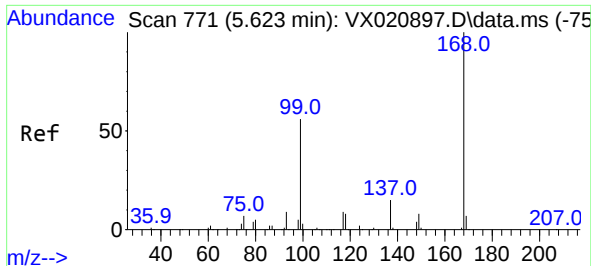
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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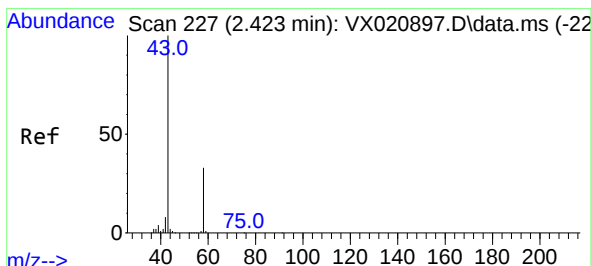
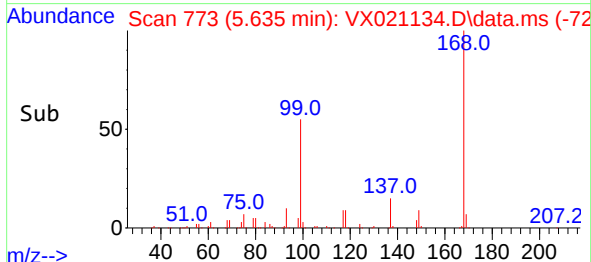
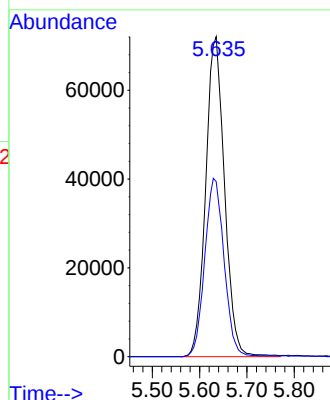
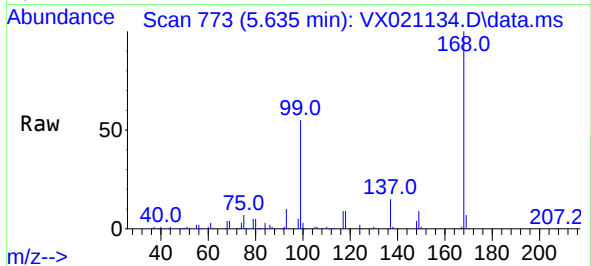




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.012 min
Lab File: VX021134.D
Acq: 10 Mar 2021 14:13

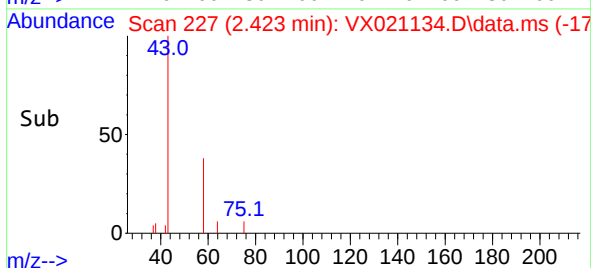
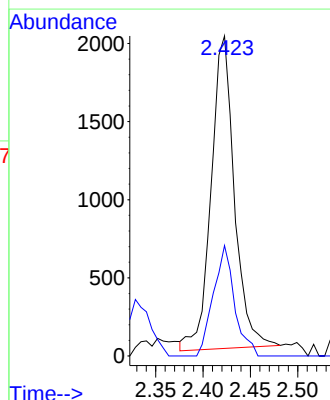
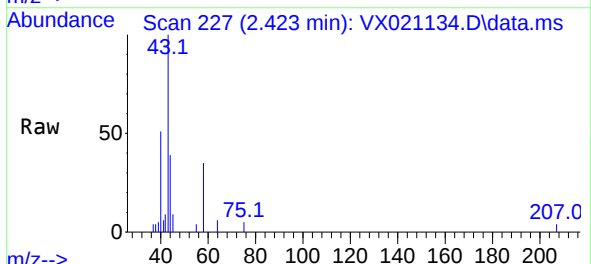
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-898-900

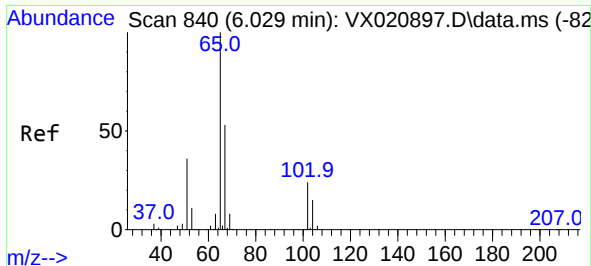
Tgt Ion:168 Resp: 199267
Ion Ratio Lower Upper
168 100
99 54.7 45.8 68.6



#16
Acetone
Concen: 3.08 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021134.D
Acq: 10 Mar 2021 14:13

Tgt Ion: 43 Resp: 3415
Ion Ratio Lower Upper
43 100
58 35.7 27.8 41.8

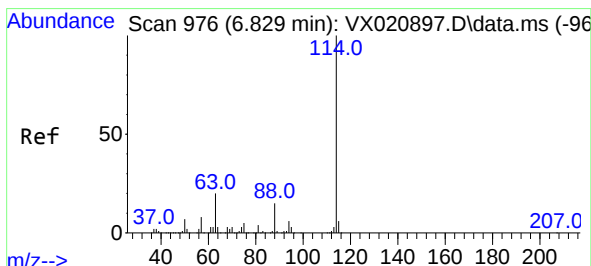
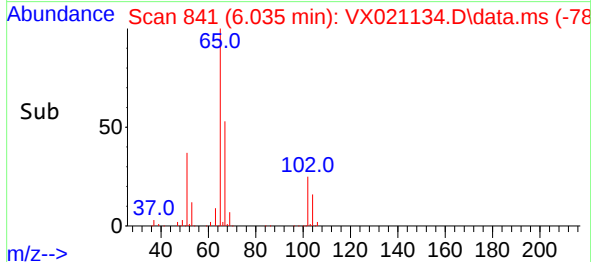
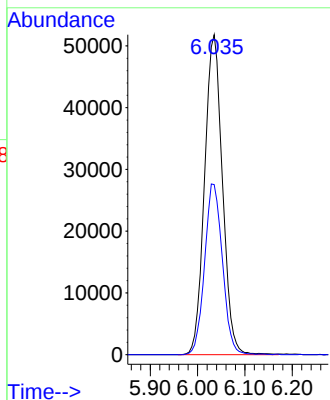
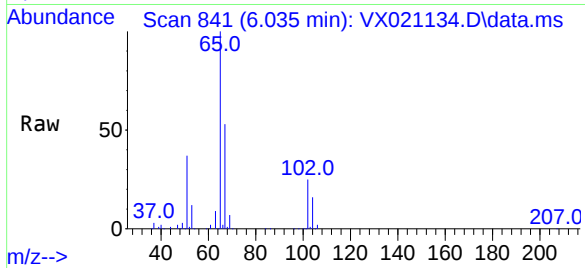




#33
1,2-Dichloroethane-d4
Concen: 50.50 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021134.D
Acq: 10 Mar 2021 14:13

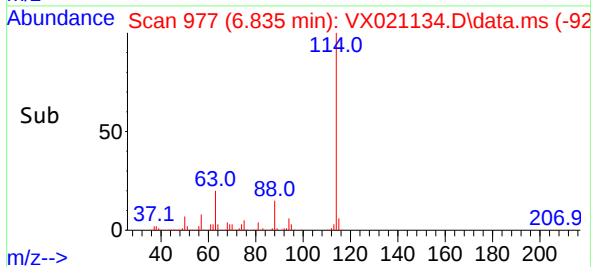
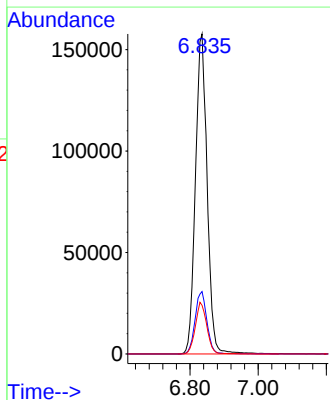
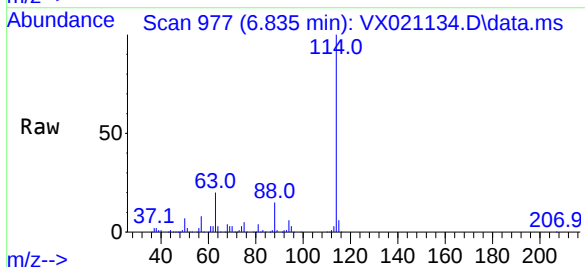
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-898-900

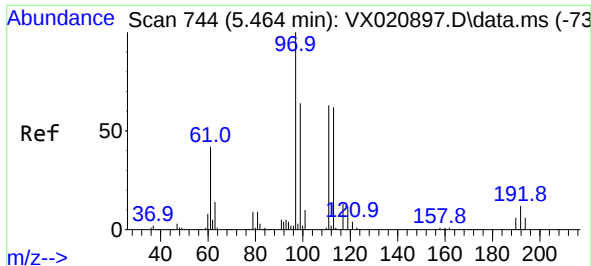
Tgt Ion: 65 Resp: 135935
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.006 min
Lab File: VX021134.D
Acq: 10 Mar 2021 14:13

Tgt Ion: 114 Resp: 375519
Ion Ratio Lower Upper
114 100
63 19.5 0.0 40.8
88 15.2 0.0 32.8

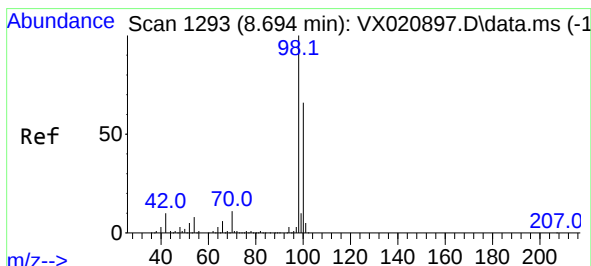
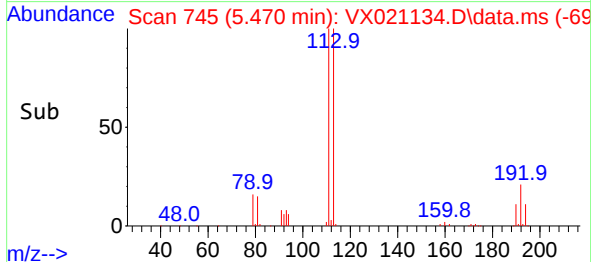
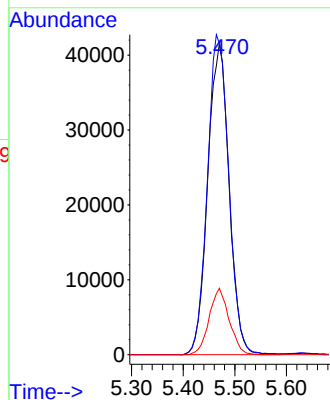
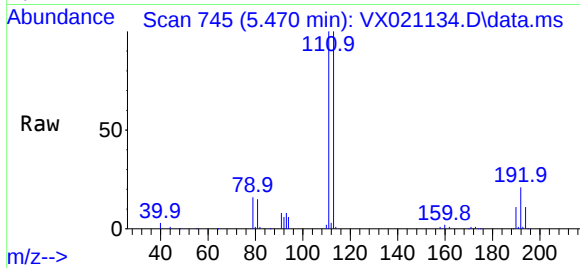




#35
Dibromofluoromethane
Concen: 52.20 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021134.D
Acq: 10 Mar 2021 14:13

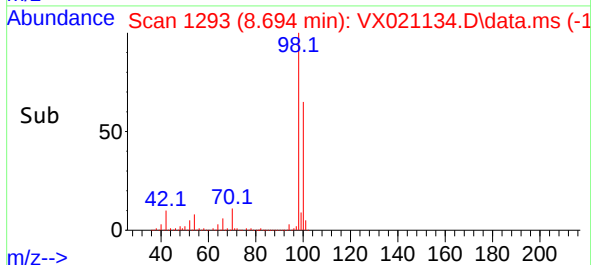
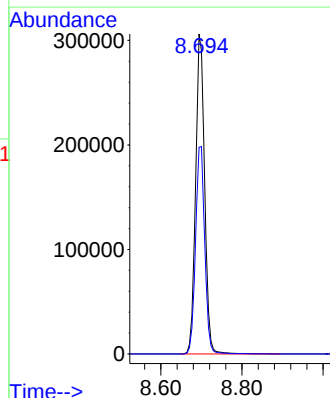
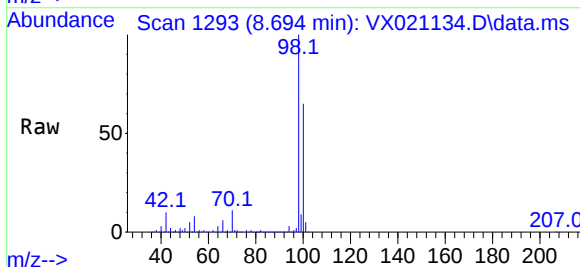
Instrument :
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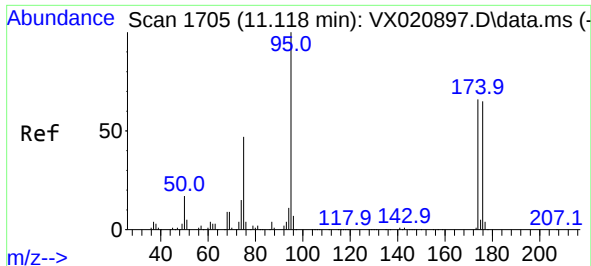
Tgt Ion:113 Resp: 119089
Ion Ratio Lower Upper
113 100
111 103.2 81.9 122.9
192 20.0 16.7 25.1



#50
Toluene-d8
Concen: 53.32 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021134.D
Acq: 10 Mar 2021 14:13

Tgt Ion: 98 Resp: 474370
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9

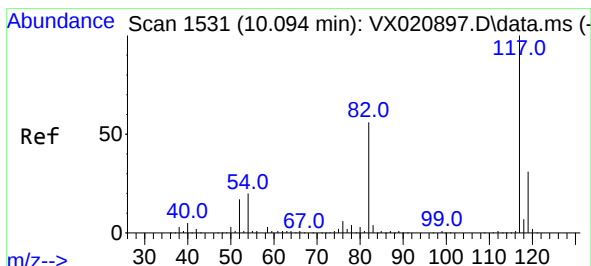
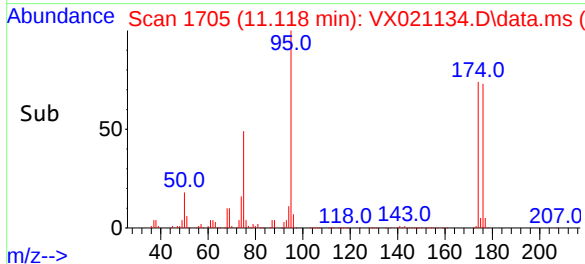
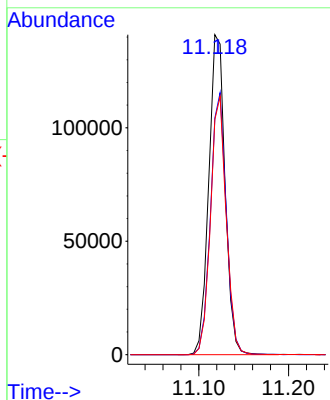
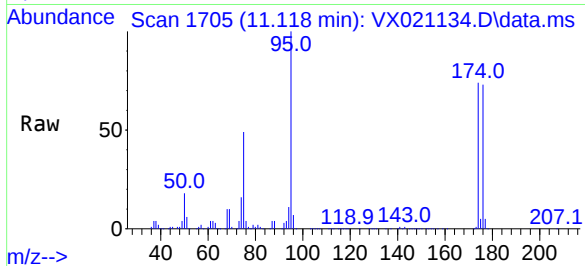




#62
4-Bromofluorobenzene
Concen: 54.18 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021134.D
Acq: 10 Mar 2021 14:13

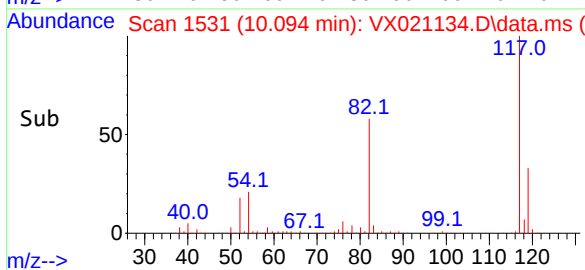
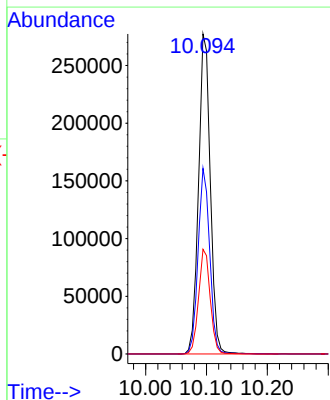
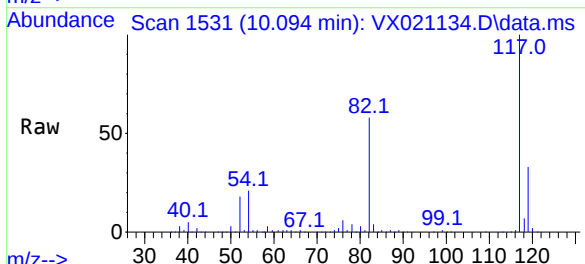
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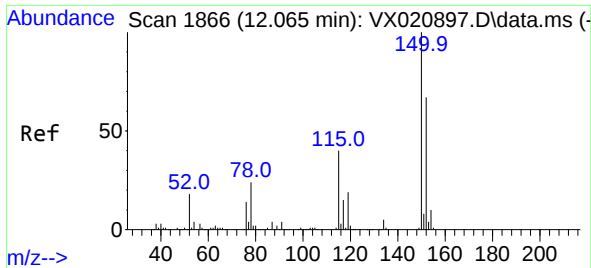
Tgt Ion: 95 Resp: 178220
Ion Ratio Lower Upper
95 100
174 79.4 0.0 154.6
176 77.8 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021134.D
Acq: 10 Mar 2021 14:13

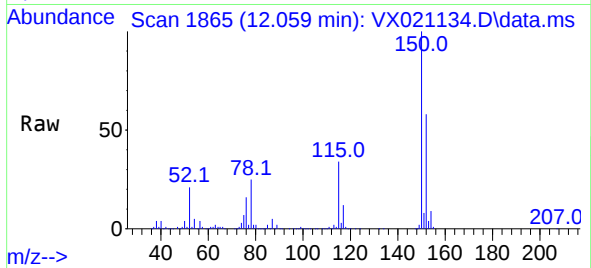
Tgt Ion: 117 Resp: 372423
Ion Ratio Lower Upper
117 100
82 58.0 47.4 71.2
119 32.7 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. -0.006 min
 Lab File: VX021134.D
 Acq: 10 Mar 2021 14:13

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-898-900



Tgt Ion:152 Resp: 167055
 Ion Ratio Lower Upper
 152 100
 115 57.5 41.1 123.3
 150 159.9 0.0 349.0

