

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031021\
 Data File : VX021135.D
 Acq On : 10 Mar 2021 14:36
 Operator : JC/MD
 Sample : M1628-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-883-885

Quant Time: Mar 11 02:12:01 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)

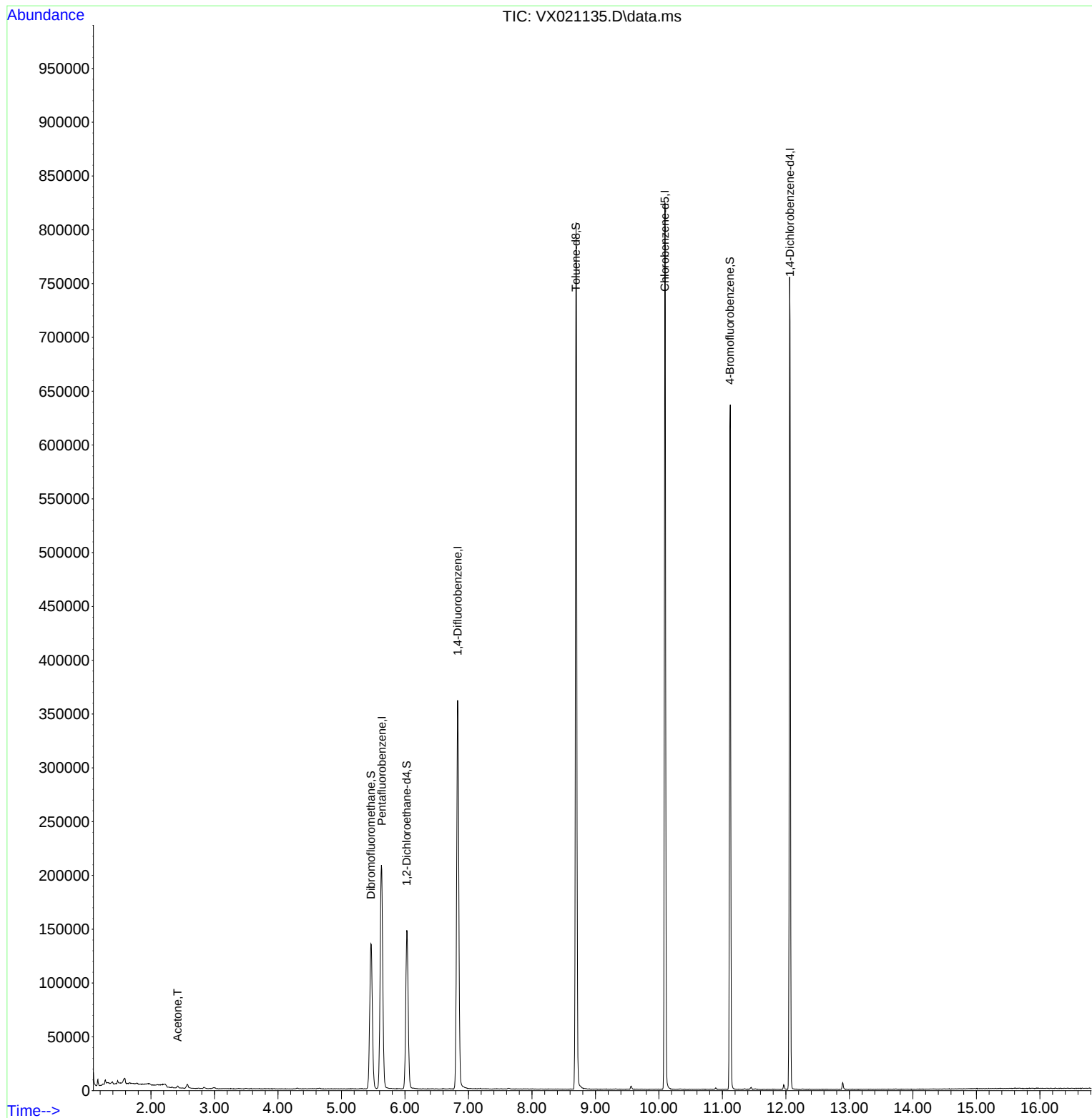
Internal Standards						
1) Pentafluorobenzene	5.635	168	205285	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.829	114	380826	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	384232	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	163206	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	140389	50.63	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.26%	
35) Dibromofluoromethane	5.464	113	120697	52.16	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 104.32%	
50) Toluene-d8	8.694	98	482618	53.49	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.98%	
62) 4-Bromofluorobenzene	11.118	95	181663	54.46	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 108.92%	
Target Compounds						
16) Acetone	2.417	43	2007	1.76	ug/l	Qvalue 100

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

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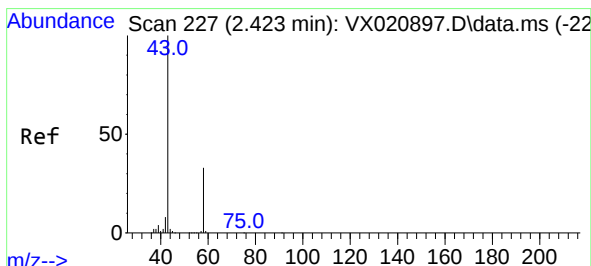
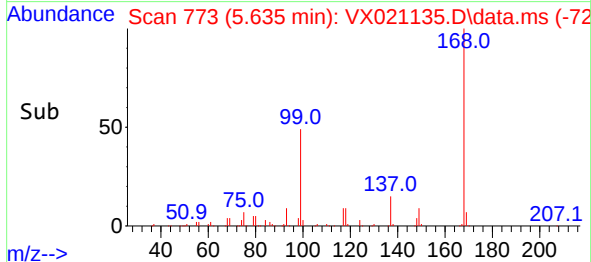
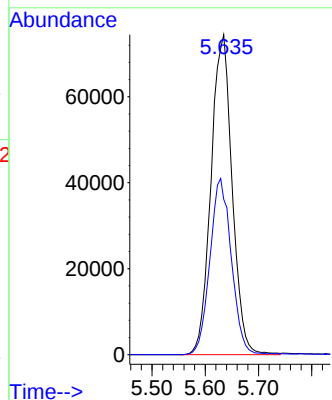
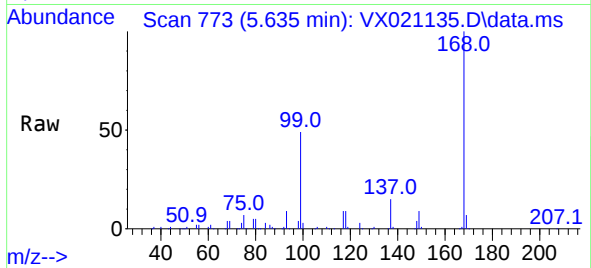




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.012 min
Lab File: VX021135.D
Acq: 10 Mar 2021 14:36

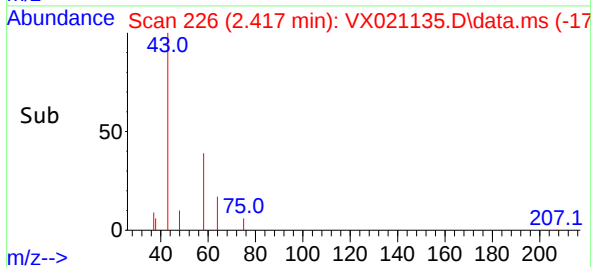
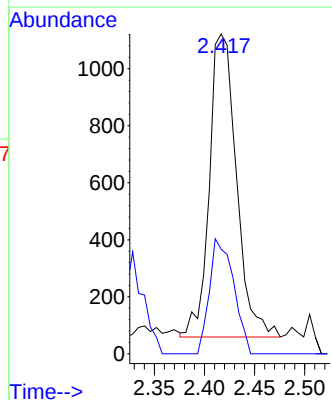
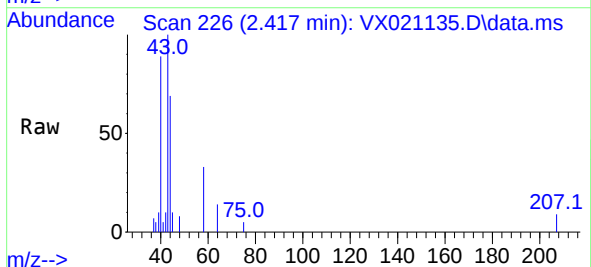
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-883-885

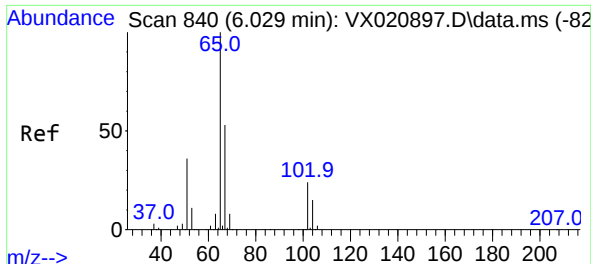
Tgt Ion:168 Resp: 205285
Ion Ratio Lower Upper
168 100
99 48.5 45.8 68.6



#16
Acetone
Concen: 1.76 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021135.D
Acq: 10 Mar 2021 14:36

Tgt Ion: 43 Resp: 2007
Ion Ratio Lower Upper
43 100
58 34.5 27.8 41.8



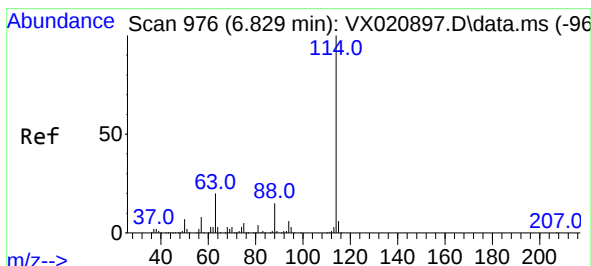
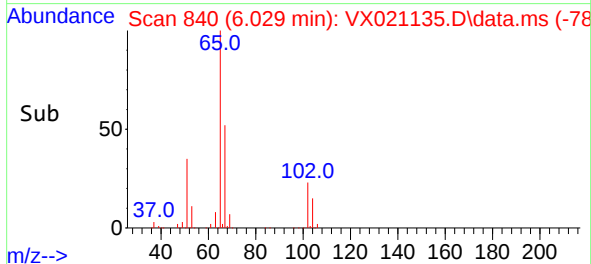
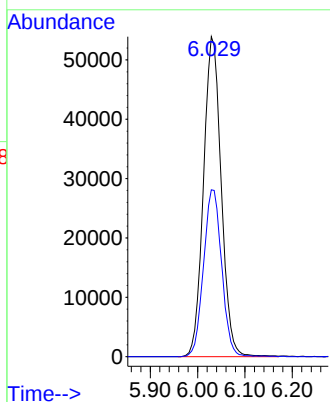
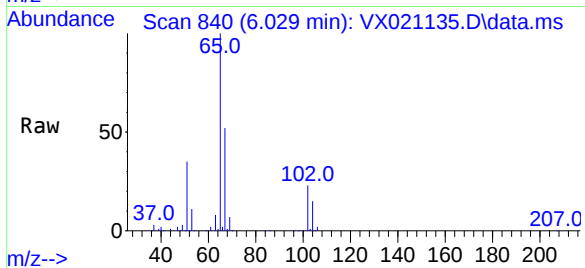


#33

1,2-Dichloroethane-d4
Concen: 50.63 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021135.D
Acq: 10 Mar 2021 14:36

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-883-885

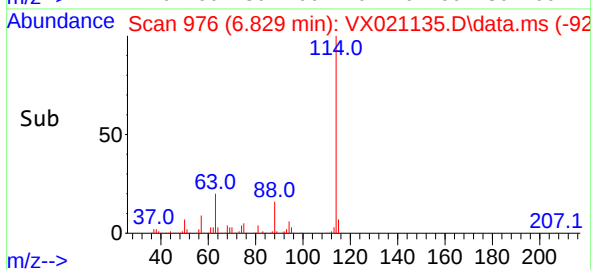
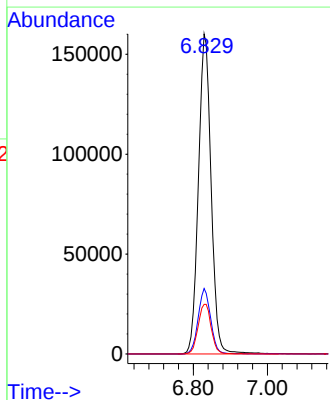
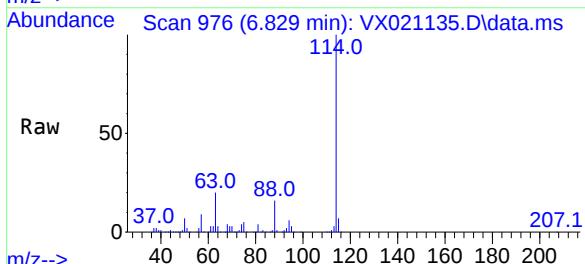
Tgt Ion: 65 Resp: 140389
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4

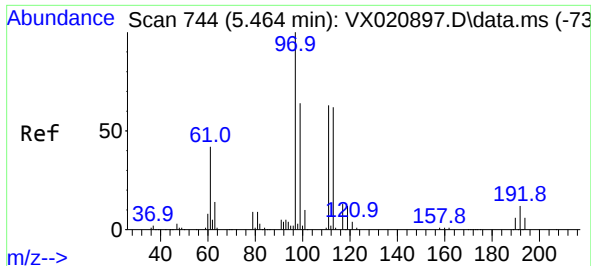


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021135.D
Acq: 10 Mar 2021 14:36

Tgt Ion: 114 Resp: 380826
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 15.5 0.0 32.8

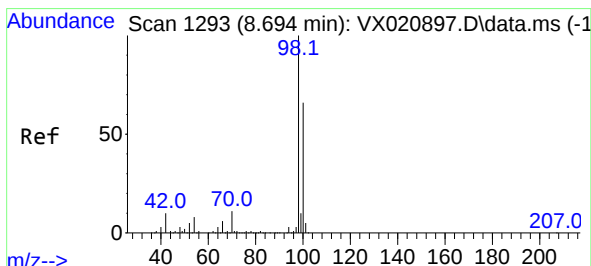
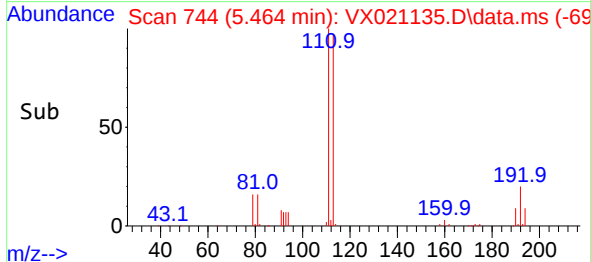
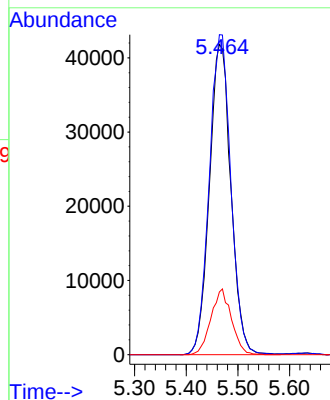
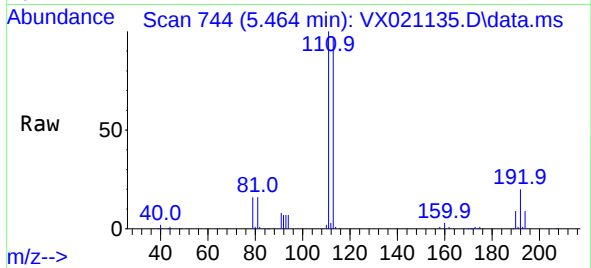




#35
Dibromofluoromethane
Concen: 52.16 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021135.D
Acq: 10 Mar 2021 14:36

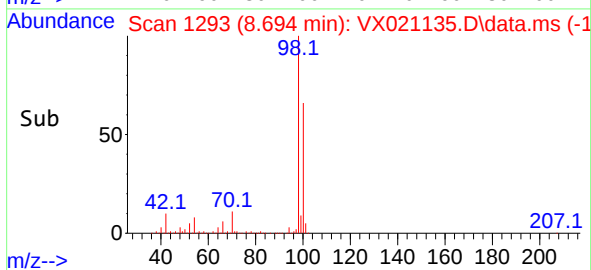
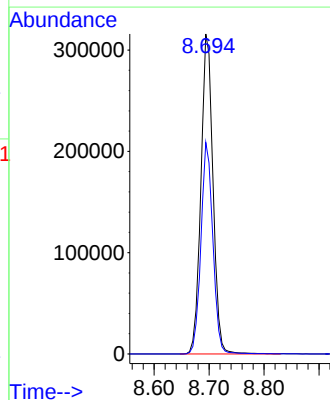
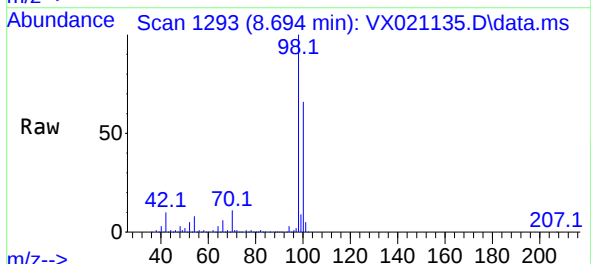
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-883-885

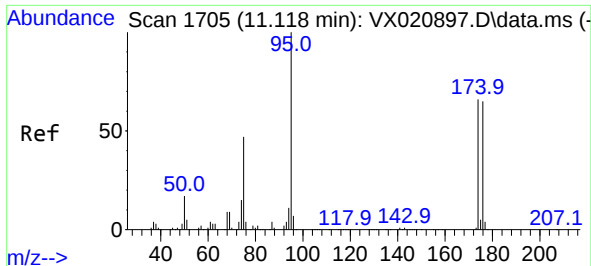
Tgt Ion:113 Resp: 120697
Ion Ratio Lower Upper
113 100
111 103.6 81.9 122.9
192 20.2 16.7 25.1



#50
Toluene-d8
Concen: 53.49 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021135.D
Acq: 10 Mar 2021 14:36

Tgt Ion: 98 Resp: 482618
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9

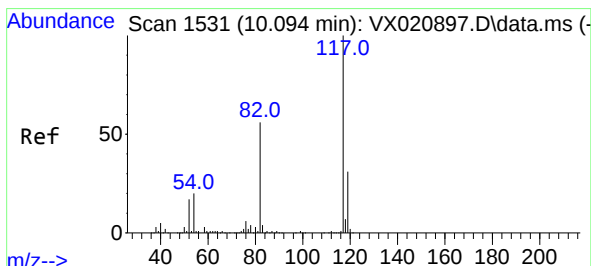
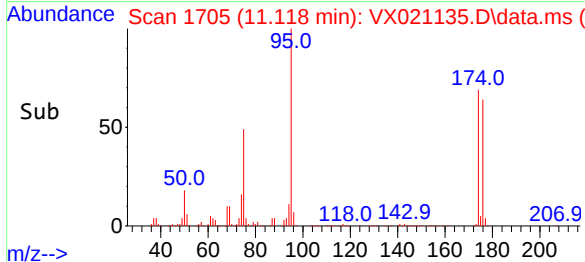
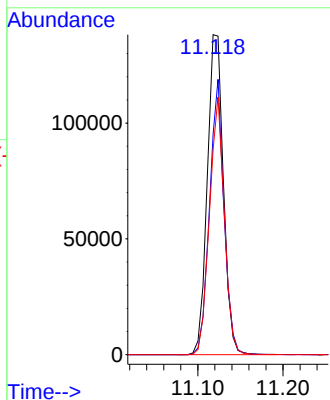
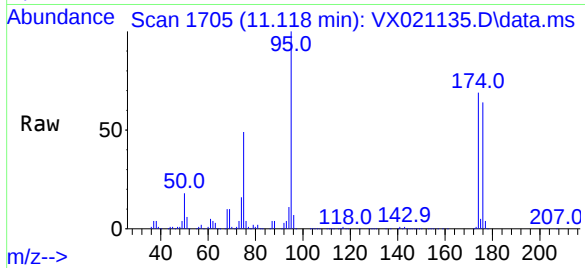




#62
4-Bromofluorobenzene
Concen: 54.46 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021135.D
Acq: 10 Mar 2021 14:36

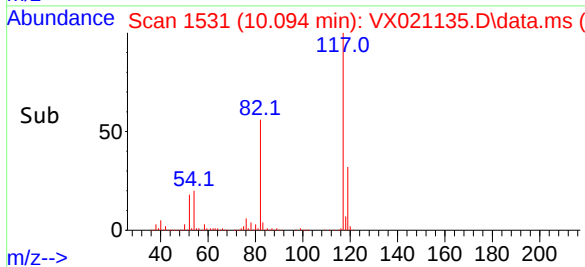
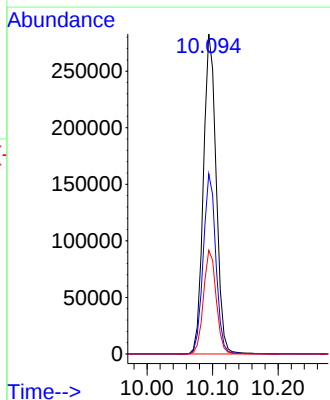
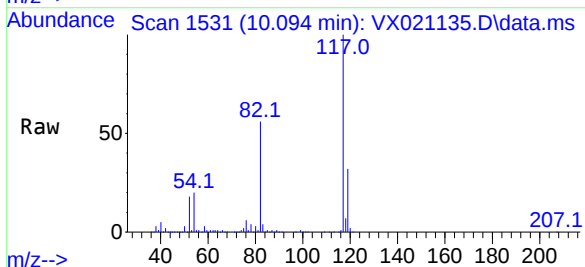
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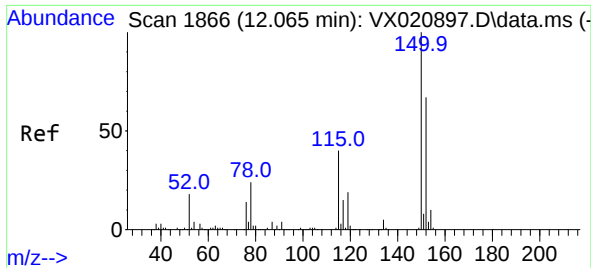
Tgt Ion: 95 Resp: 181663
Ion Ratio Lower Upper
95 100
174 77.1 0.0 154.6
176 74.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021135.D
Acq: 10 Mar 2021 14:36

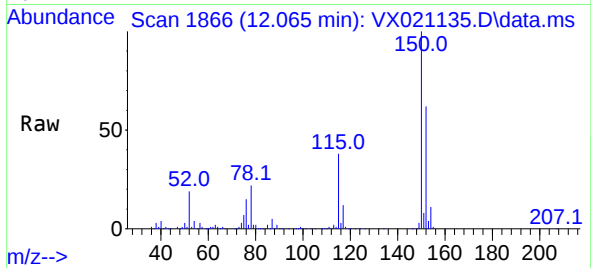
Tgt Ion:117 Resp: 384232
Ion Ratio Lower Upper
117 100
82 56.3 47.4 71.2
119 32.4 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.065 min Scan# 1866
 Delta R.T. -0.000 min
 Lab File: VX021135.D
 Acq: 10 Mar 2021 14:36

Instrument :
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 ClientSampleId :
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Tgt Ion:152 Resp: 163206

Ion	Ratio	Lower	Upper
152	100		
115	59.8	41.1	123.3
150	157.5	0.0	349.0

