

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082521\
 Data File : VN068306.D
 Acq On : 25 Aug 2021 17:41
 Operator : JC/MD
 Sample : M3534-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-TT-VPB-RW7-GW-580-582

Quant Time: Aug 26 05:39:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 2021
 Response via : Initial Calibration

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

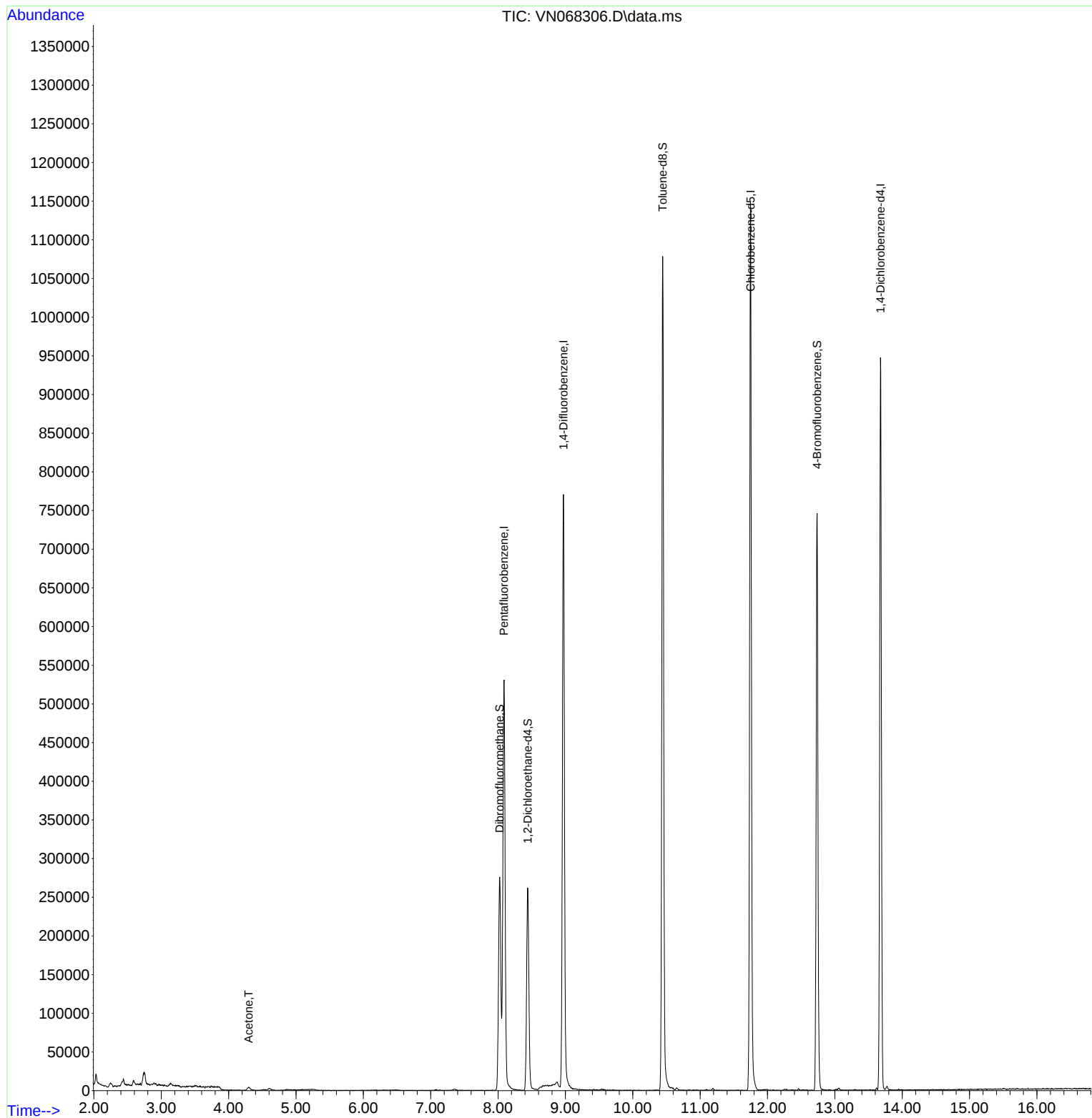
Internal Standards						
1) Pentafluorobenzene	8.088	168	435771	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	744443	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	737999	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	281640	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	223811	48.102	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.200%
35) Dibromofluoromethane	8.024	113	204074	43.663	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	87.320%
50) Toluene-d8	10.443	98	802826	45.080	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	90.160%
62) 4-Bromofluorobenzene	12.736	95	260249	43.898	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	87.800%
Target Compounds						
16) Acetone	4.296	43	7944	5.848	ug/l	# 88

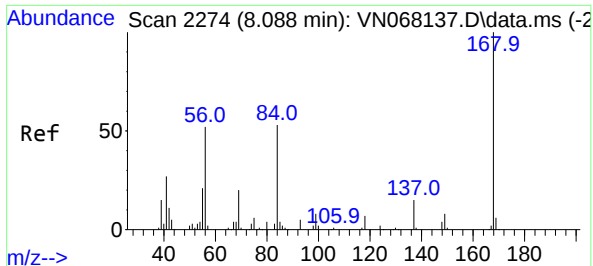
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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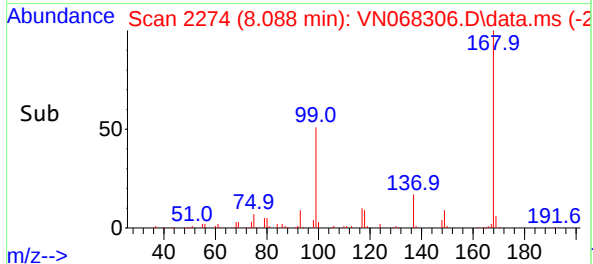
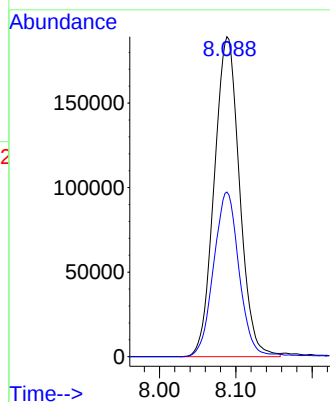
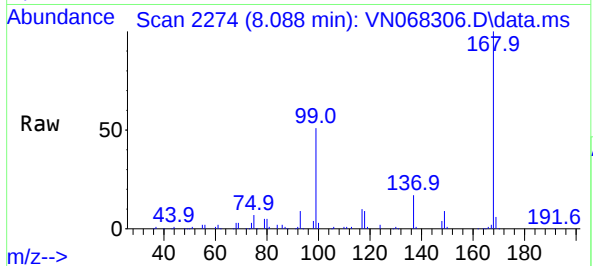




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN068306.D
Acq: 25 Aug 2021 17:41

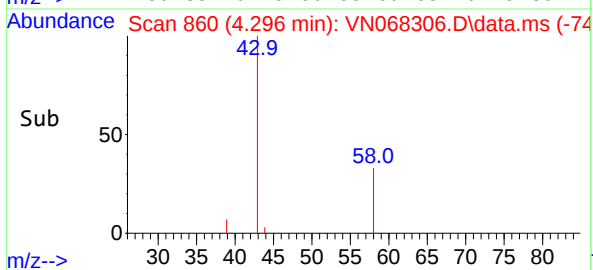
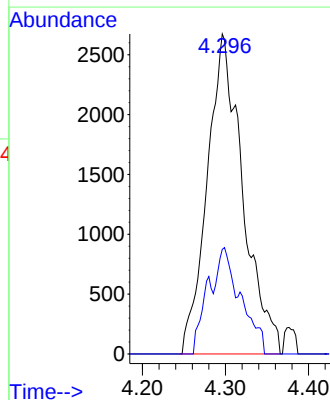
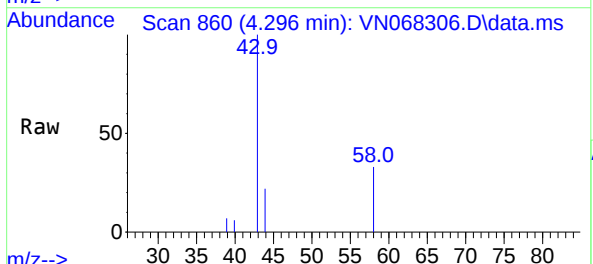
Instrument :
MSVOA_N
ClientSampleId :
BP-TT-VPB-RW7-GW-580-582

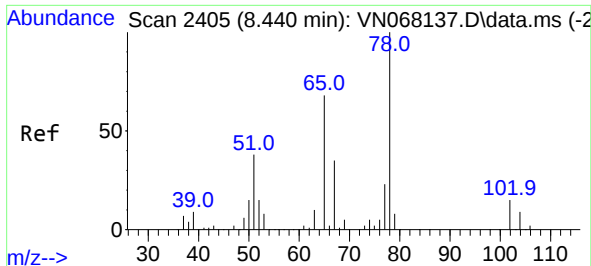
Tgt Ion:168 Resp: 435771
Ion Ratio Lower Upper
168 100
99 51.5 62.9 94.3#



#16
Acetone
Concen: 5.848 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.008 min
Lab File: VN068306.D
Acq: 25 Aug 2021 17:41

Tgt Ion: 43 Resp: 7944
Ion Ratio Lower Upper
43 100
58 32.7 21.2 31.8#

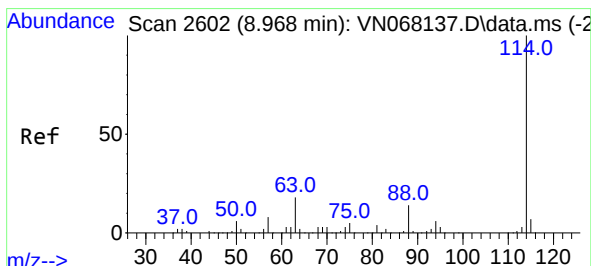
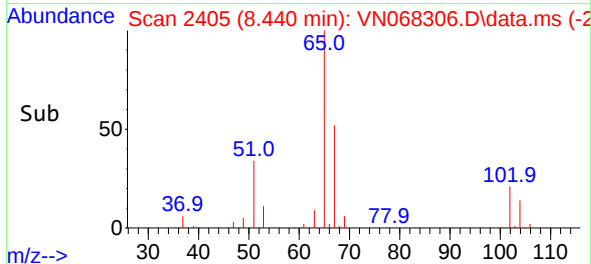
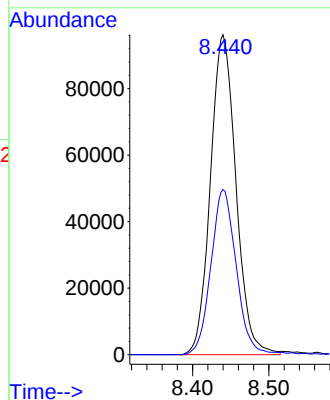
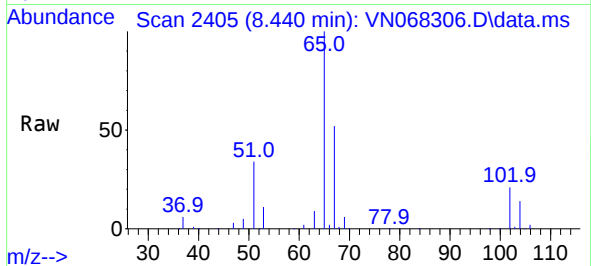




#33
1,2-Dichloroethane-d4
Concen: 48.102 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN068306.D
Acq: 25 Aug 2021 17:41

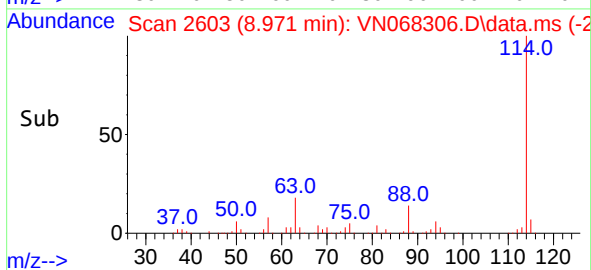
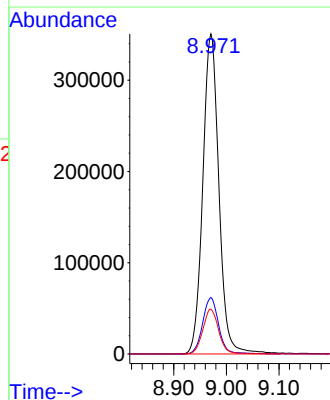
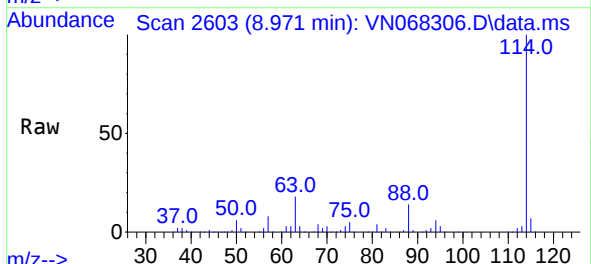
Instrument :
MSVOA_N
ClientSampleId :
BP-TT-VPB-RW7-GW-580-582

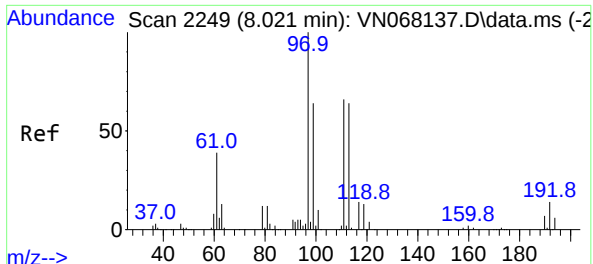
Tgt Ion: 65 Resp: 223811
Ion Ratio Lower Upper
65 100
67 51.2 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN068306.D
Acq: 25 Aug 2021 17:41

Tgt Ion: 114 Resp: 744443
Ion Ratio Lower Upper
114 100
63 17.6 0.0 49.0
88 14.0 0.0 36.6

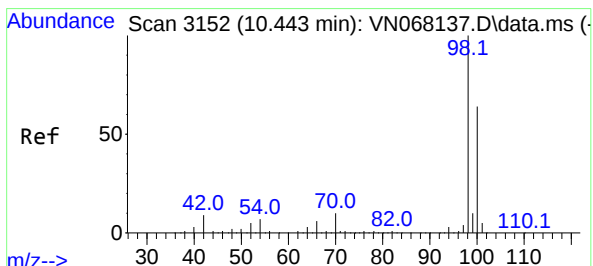
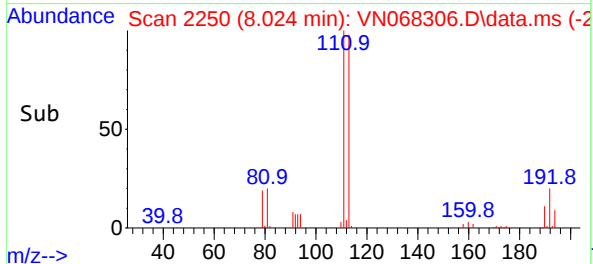
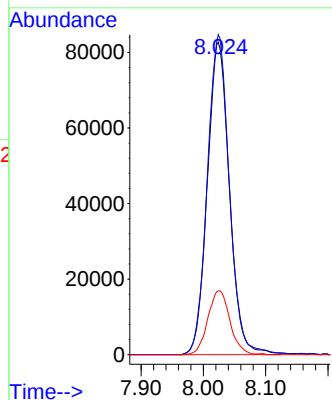
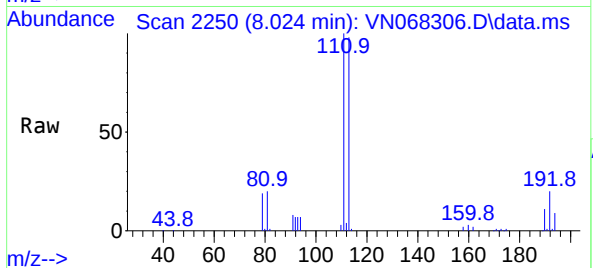




#35
Dibromofluoromethane
Concen: 43.663 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.003 min
Lab File: VN068306.D
Acq: 25 Aug 2021 17:41

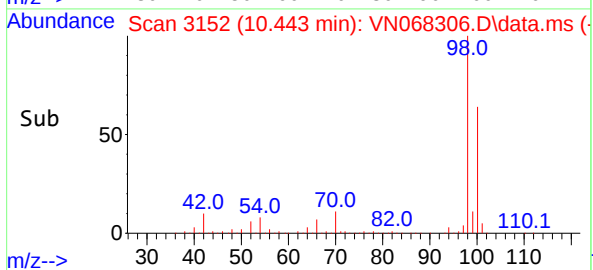
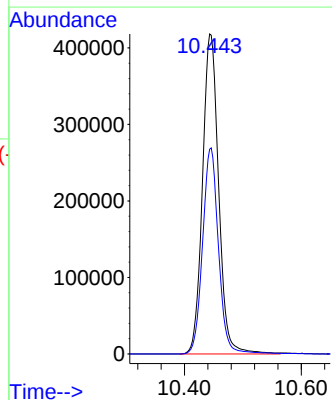
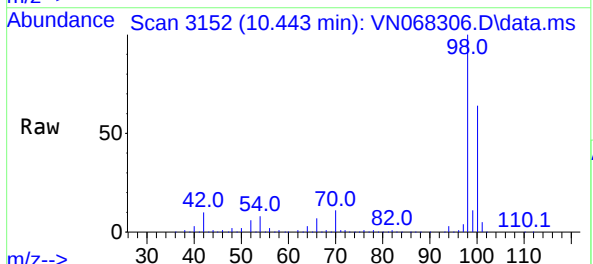
Instrument :
MSVOA_N
ClientSampleId :
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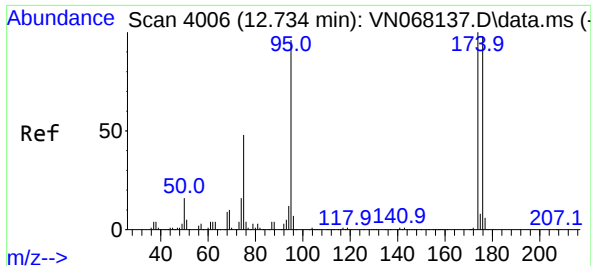
Tgt Ion:113 Resp: 204074
Ion Ratio Lower Upper
113 100
111 102.4 83.8 125.8
192 20.5 13.4 20.0#



#50
Toluene-d8
Concen: 45.080 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN068306.D
Acq: 25 Aug 2021 17:41

Tgt Ion: 98 Resp: 802826
Ion Ratio Lower Upper
98 100
100 63.1 51.7 77.5

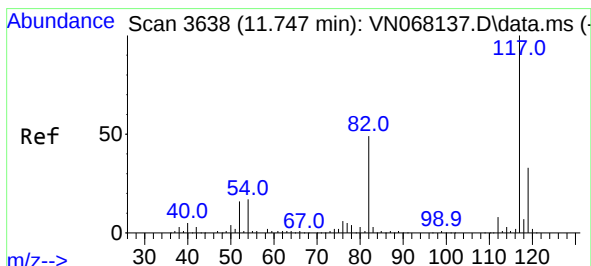
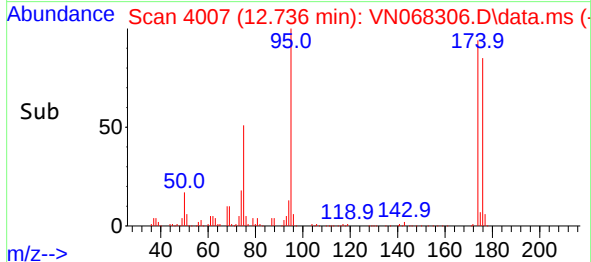
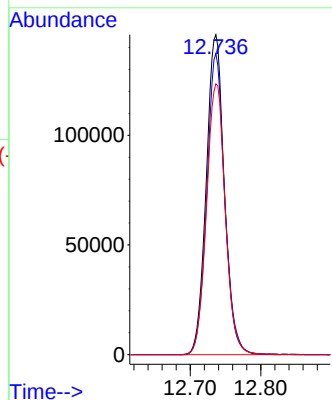
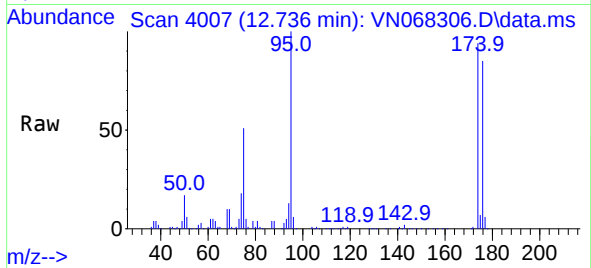




#62
4-Bromofluorobenzene
Concen: 43.898 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.002 min
Lab File: VN068306.D
Acq: 25 Aug 2021 17:41

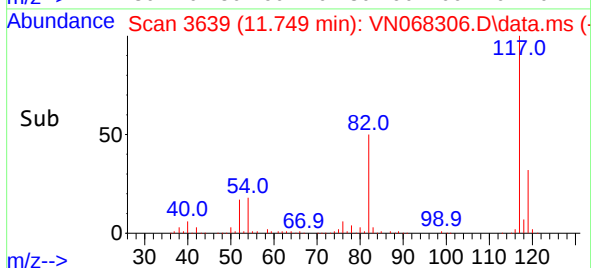
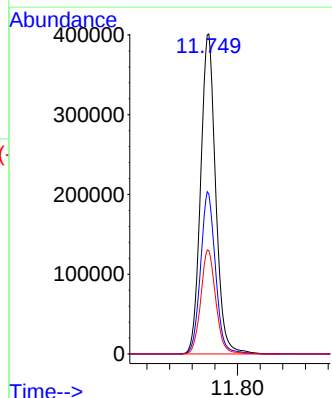
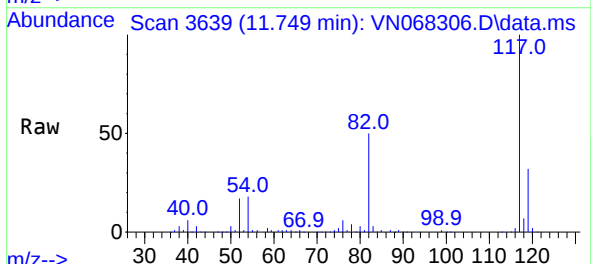
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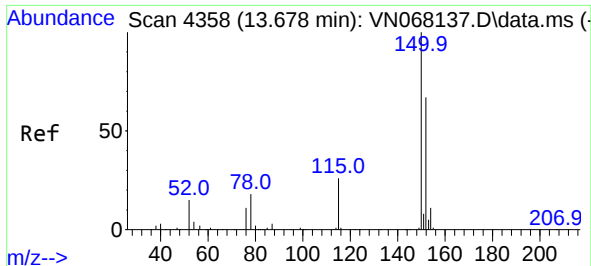
Tgt Ion: 95 Resp: 260249
Ion Ratio Lower Upper
95 100
174 93.2 0.0 122.0
176 87.5 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.002 min
Lab File: VN068306.D
Acq: 25 Aug 2021 17:41

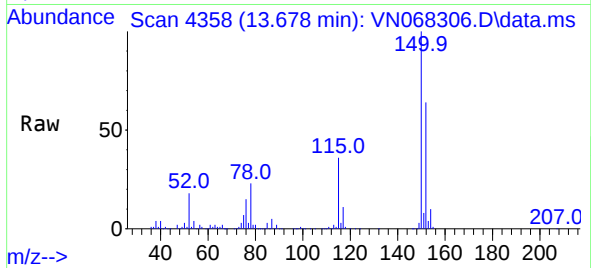
Tgt Ion: 117 Resp: 737999
Ion Ratio Lower Upper
117 100
82 50.0 53.1 79.7#
119 32.3 25.5 38.3





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.678 min Scan# 4358
 Delta R.T. -0.000 min
 Lab File: VN068306.D
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Tgt Ion:152 Resp: 281640

Ion	Ratio	Lower	Upper
152	100		
115	56.3	36.1	108.5
150	157.4	0.0	351.8

