

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121521\
 Data File : VN070118.D
 Acq On : 15 Dec 2021 18:00
 Operator : JC/MD
 Sample : M5032-01ME
 Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 16 05:40:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

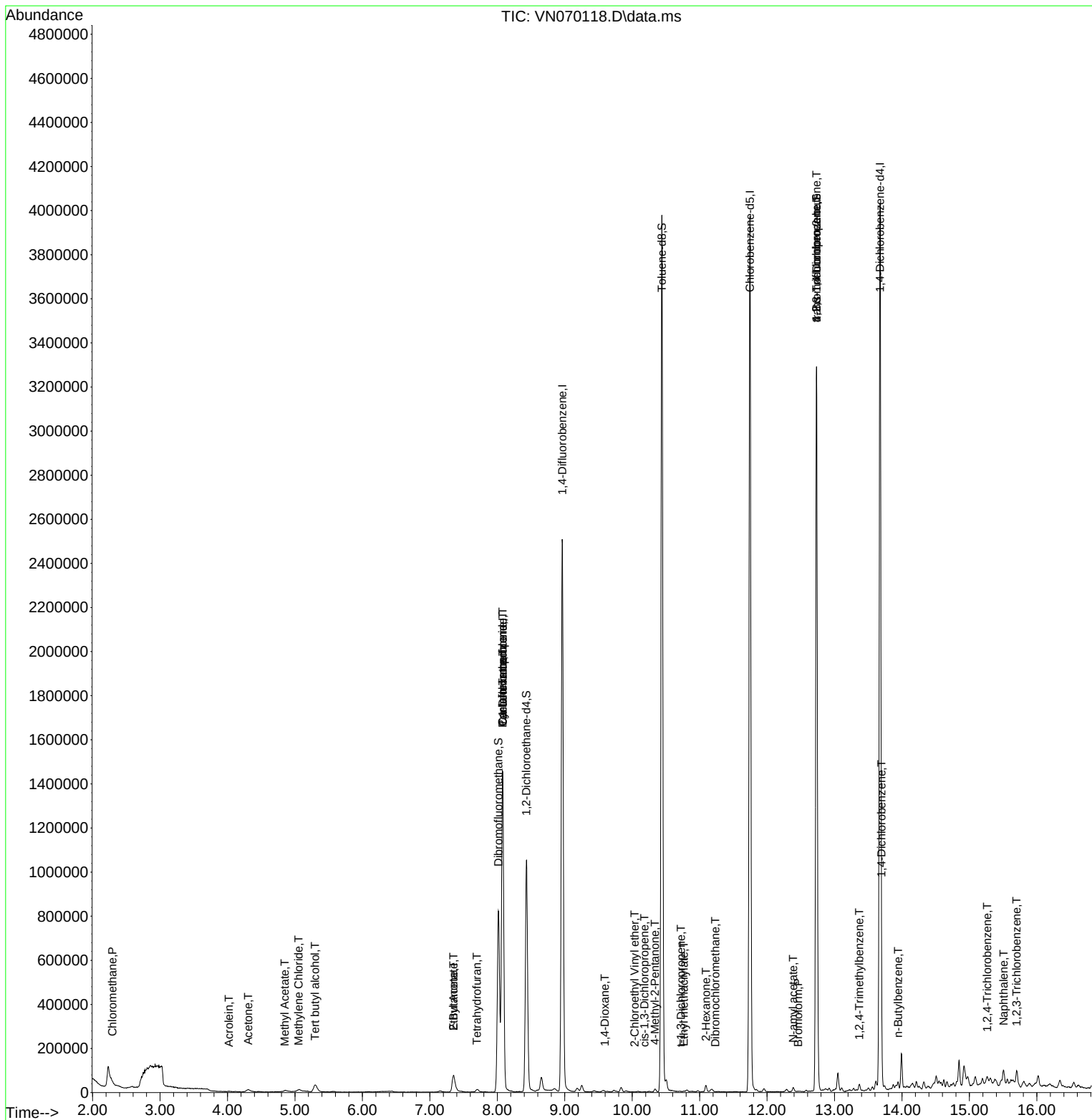
Internal Standards						
1) Pentafluorobenzene	8.080	168	1090482	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	2119365	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2193266	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1042123	50.000	ug/l	0.00

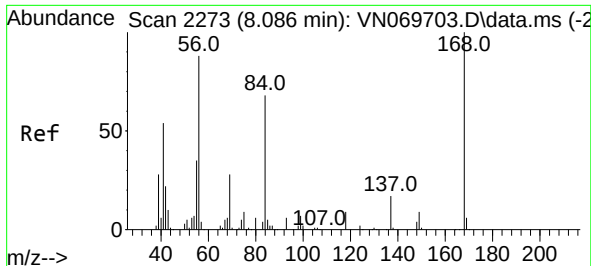
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	891606	52.955	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.900%	
35) Dibromofluoromethane	8.016	113	598259	45.066	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 90.140%	
50) Toluene-d8	10.441	98	2670583	50.101	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.200%	
62) 4-Bromofluorobenzene	12.734	95	1128232	58.424	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 116.840%	

Target Compounds				Qvalue		
3) Chloromethane	2.293	50	3234	0.203	ug/l	98
11) Tert butyl alcohol	5.297	59	33367	10.484	ug/l #	72
13) Acrolein	4.023	56	1838	0.678	ug/l #	18
16) Acetone	4.307	43	17745	1.752	ug/l	98
18) Methyl Acetate	4.849	43	6776	0.222	ug/l #	84
20) Methylene Chloride	5.052	84	3477	0.258	ug/l #	77
25) 2-Butanone	7.351	43	156178	11.349	ug/l #	88
29) Tetrahydrofuran	7.697	42	11821	1.415	ug/l #	68
31) Cyclohexane	8.078	56	28826	1.230	ug/l #	22
36) 1,1-Dichloropropene	8.078	75	91344	4.527	ug/l #	49
37) Ethyl Acetate	7.351	43	156178	5.201	ug/l #	68
38) Carbon Tetrachloride	8.078	117	111958	5.659	ug/l #	16
49) 1,4-Dioxane	9.593	88	568	1.526	ug/l #	73
51) 4-Methyl-2-Pentanone	10.339	43	11168	0.387	ug/l #	87
53) t-1,3-Dichloropropene	10.722	75	847	2.826	ug/l	96
54) cis-1,3-Dichloropropene	10.180	75	665	2.023	ug/l #	70
56) Ethyl methacrylate	10.765	69	2009	2.346	ug/l #	58
58) 2-Chloroethyl Vinyl ether	10.038	63	174	18.410	ug/l #	45
59) 2-Hexanone	11.095	43	21807	1.000	ug/l	94
60) Dibromochloromethane	11.234	129	60	2.380	ug/l #	41
71) Bromoform	12.460	173	98	2.738	ug/l #	29
74) N-amyl acetate	12.388	43	11464	0.280	ug/l #	92
76) 1,2,3-Trichloropropane	12.734	75	627565	20.999	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.734	75	627565	67.206	ug/l #	5
84) 1,2,4-Trimethylbenzene	13.367	105	17407	0.245	ug/l	97
88) 1,4-Dichlorobenzene	13.696	146	8578	0.244	ug/l #	26
89) n-Butylbenzene	13.943	91	20479	0.360	ug/l	96
93) 1,2,4-Trichlorobenzene	15.265	180	11723	3.524	ug/l	91
95) Naphthalene	15.507	128	60581	5.080	ug/l	97
96) 1,2,3-Trichlorobenzene	15.700	180	14002	3.235	ug/l #	87

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

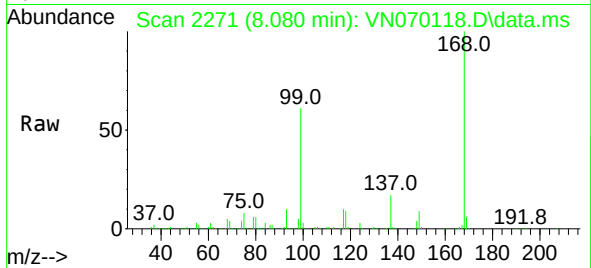
Quant Time: Dec 16 05:40:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration



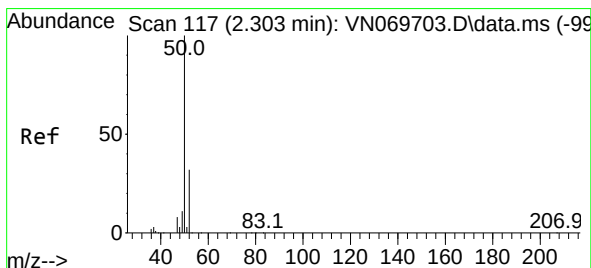
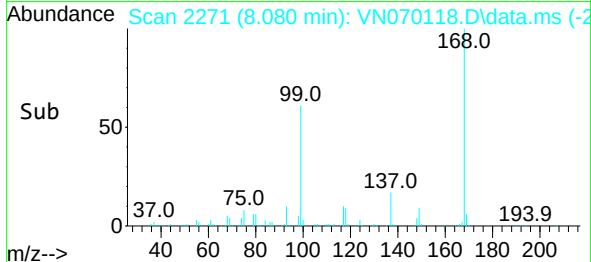
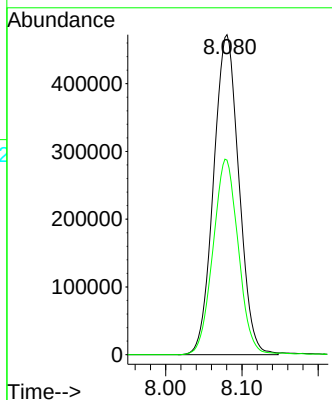


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Instrument :
MSVOA_N
ClientSampleId :

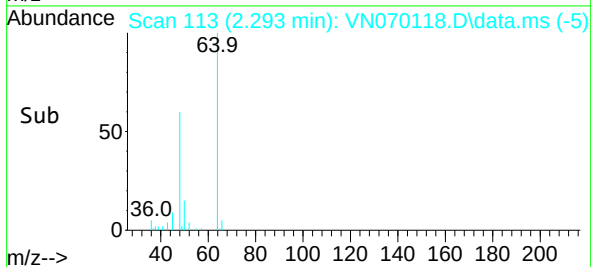
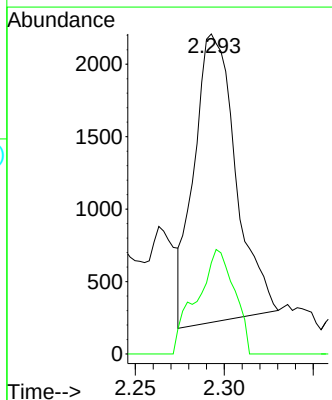
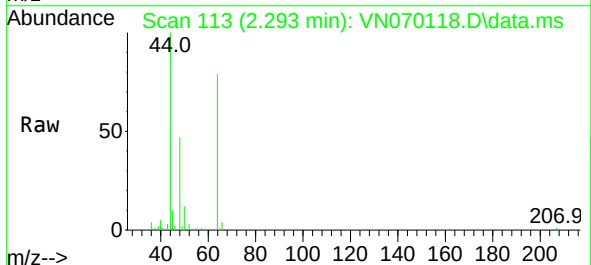


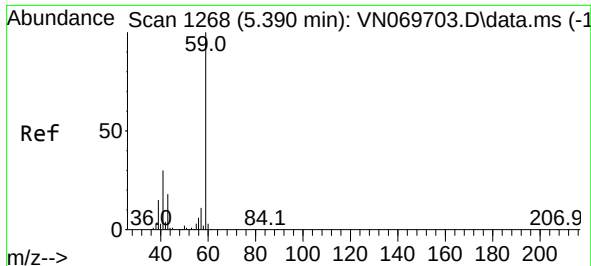
Tgt Ion:168 Resp: 1090482
Ion Ratio Lower Upper
168 100
99 60.8 41.3 61.9



#3
Chloromethane
Concen: 0.203 ug/l
RT: 2.293 min Scan# 113
Delta R.T. -0.010 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

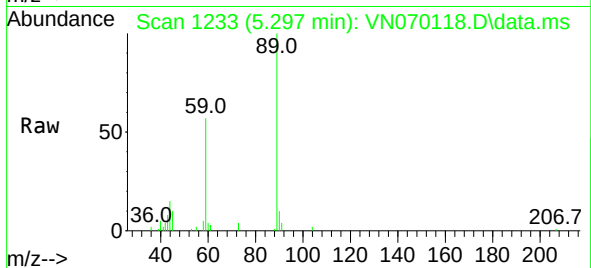
Tgt Ion: 50 Resp: 3234
Ion Ratio Lower Upper
50 100
52 33.0 25.4 38.0



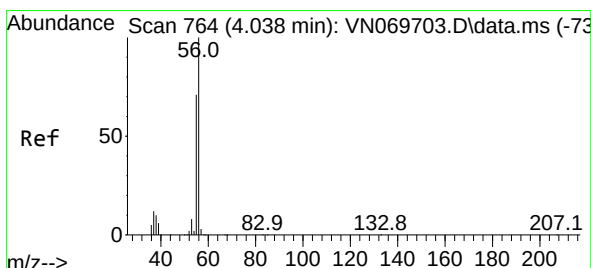
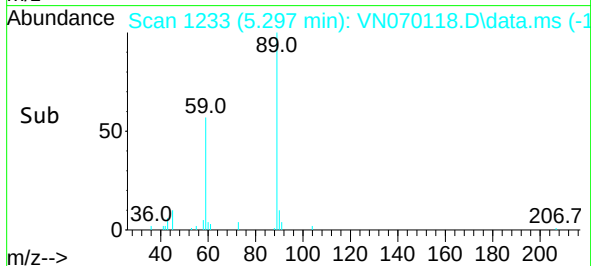
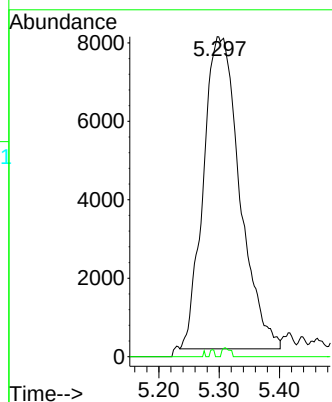


#11
Tert butyl alcohol
Concen: 10.484 ug/l
RT: 5.297 min Scan# 11
Delta R.T. -0.094 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Instrument :
MSVOA_N
ClientSampleId :

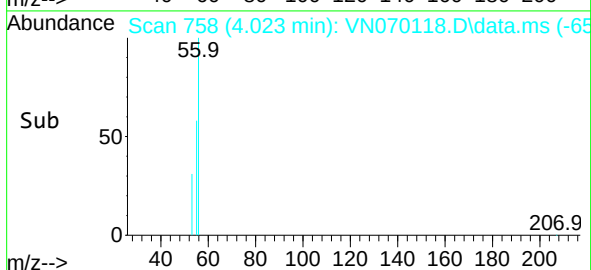
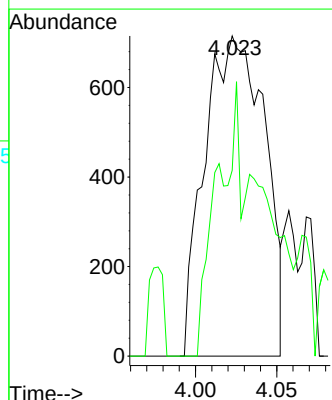
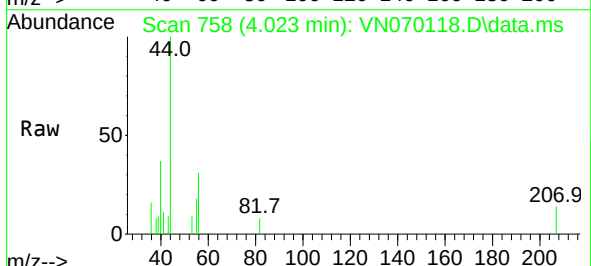


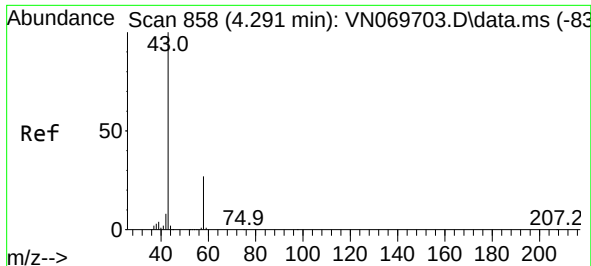
Tgt Ion: 59 Resp: 33367
Ion Ratio Lower Upper
59 100
57 0.2 8.7 13.1#



#13
Acrolein
Concen: 0.678 ug/l
RT: 4.023 min Scan# 758
Delta R.T. -0.016 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Tgt Ion: 56 Resp: 1838
Ion Ratio Lower Upper
56 100
55 3.4 56.6 85.0#

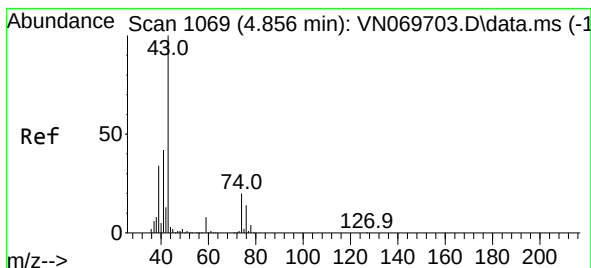
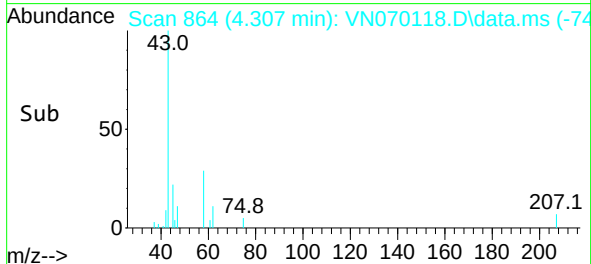
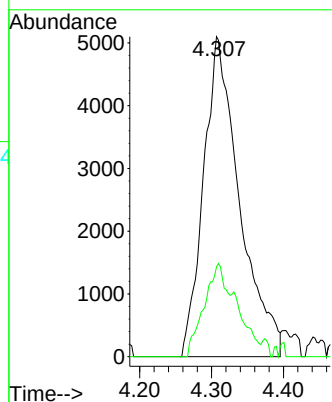
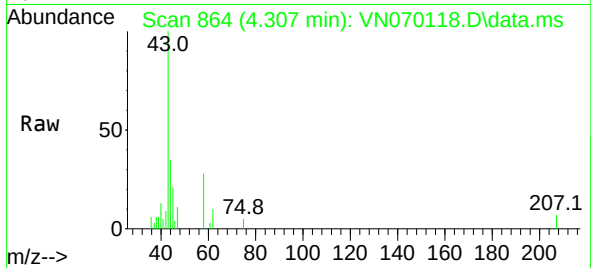




#16
Acetone
Concen: 1.752 ug/l
RT: 4.307 min Scan# 80
Delta R.T. 0.016 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

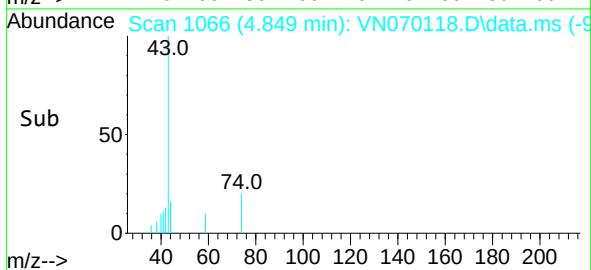
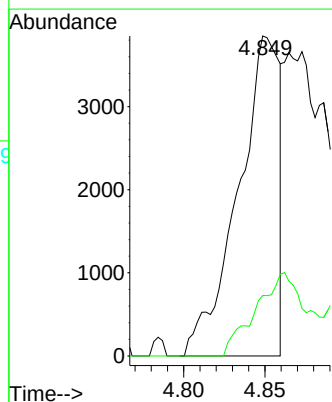
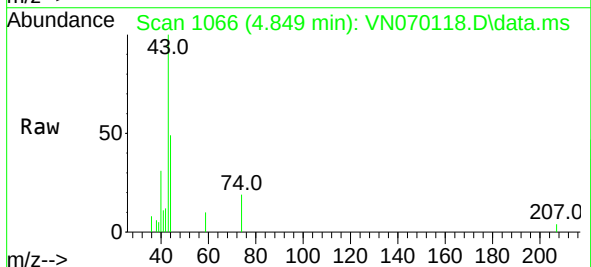
Instrument :
MSVOA_N
ClientSampleId :

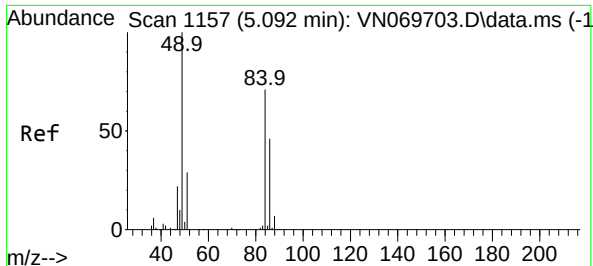
Tgt Ion: 43 Resp: 17745
Ion Ratio Lower Upper
43 100
58 28.0 23.1 34.7



#18
Methyl Acetate
Concen: 0.222 ug/l
RT: 4.849 min Scan# 1066
Delta R.T. -0.008 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

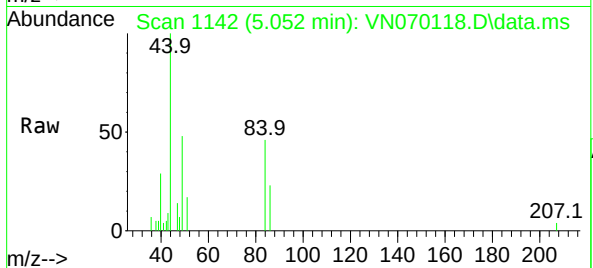
Tgt Ion: 43 Resp: 6776
Ion Ratio Lower Upper
43 100
74 32.3 19.4 29.2#



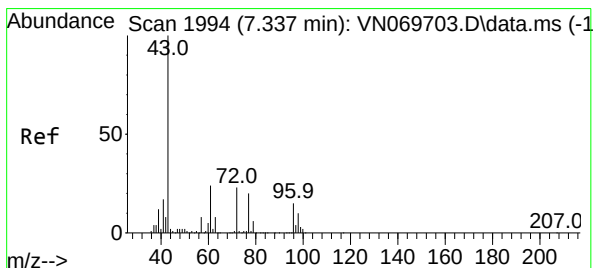
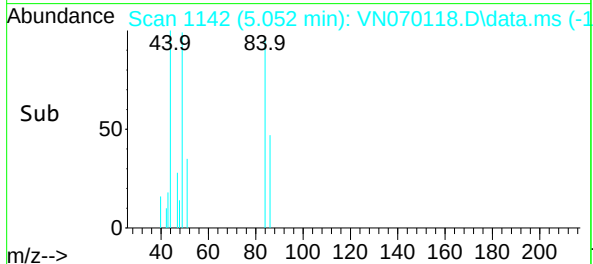
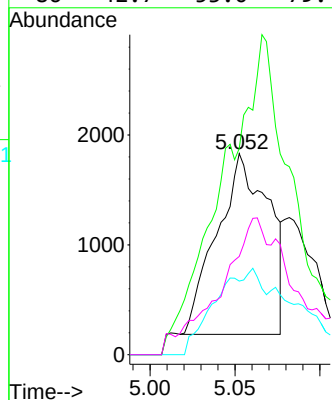


#20
Methylene Chloride
Concen: 0.258 ug/l
RT: 5.052 min Scan# 1157
Delta R.T. -0.040 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Instrument :
MSVOA_N
ClientSampleId :

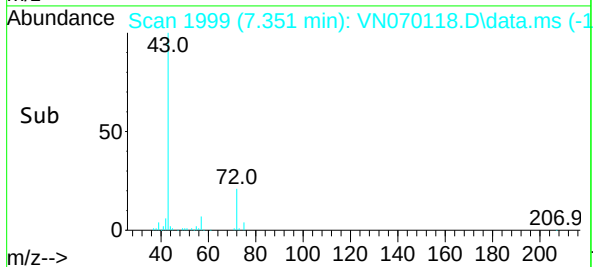
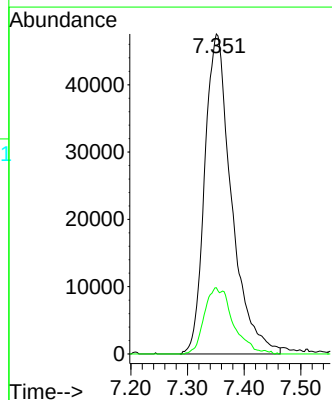
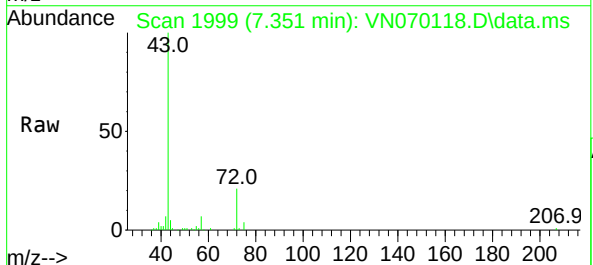


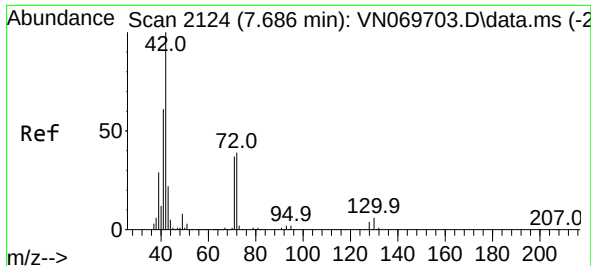
Tgt Ion: 84 Resp: 3477
Ion Ratio Lower Upper
84 100
49 89.7 93.5 140.3#
51 40.7 29.4 44.2
86 42.7 53.0 79.4#



#25
2-Butanone
Concen: 11.349 ug/l
RT: 7.351 min Scan# 1999
Delta R.T. 0.014 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Tgt Ion: 43 Resp: 156178
Ion Ratio Lower Upper
43 100
72 20.7 21.7 32.5#





#29

Tetrahydrofuran

Concen: 1.415 ug/l

RT: 7.697 min Scan# 21

Delta R.T. 0.011 min

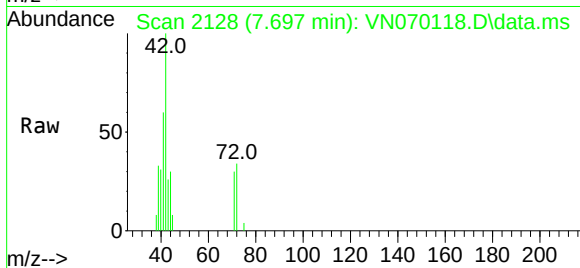
Lab File: VN070118.D

Acq: 15 Dec 2021 18:00

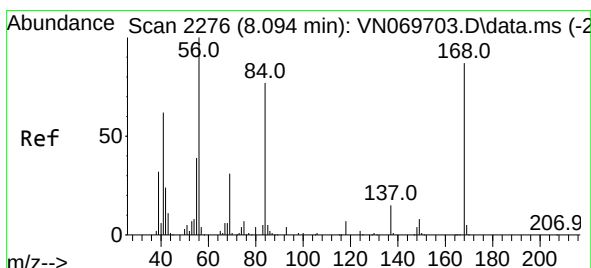
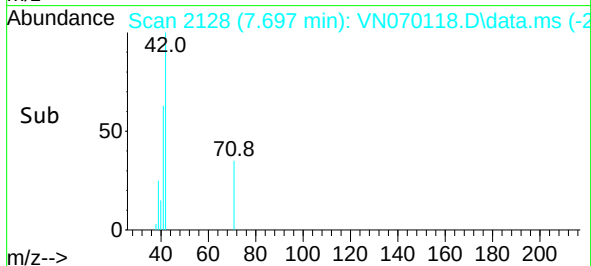
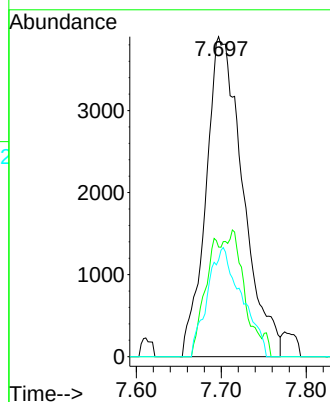
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion: 42	Resp: 11821
Ion Ratio	Lower Upper
42	100
72	16.0 36.3 54.5#
71	31.5 34.7 52.1#



#31

Cyclohexane

Concen: 1.230 ug/l

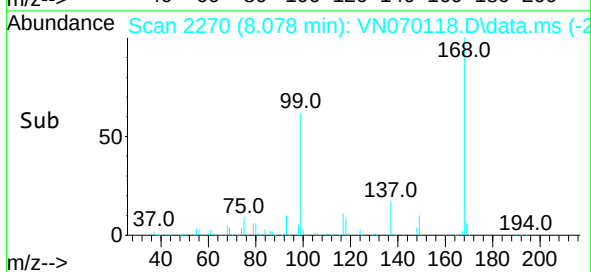
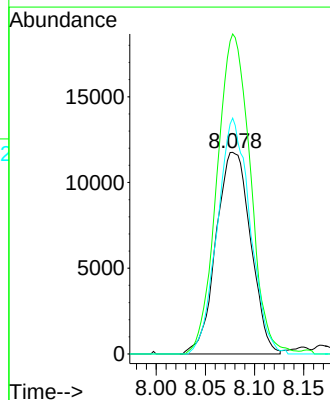
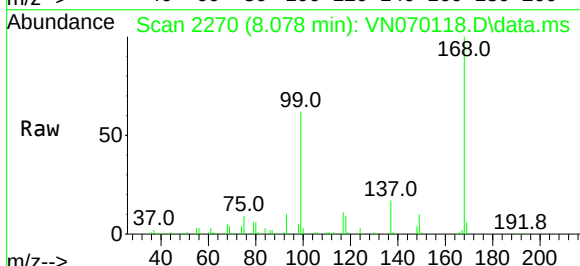
RT: 8.078 min Scan# 2270

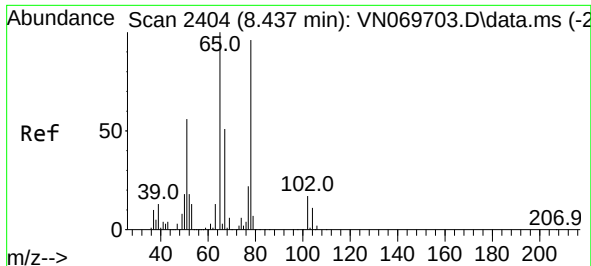
Delta R.T. -0.016 min

Lab File: VN070118.D

Acq: 15 Dec 2021 18:00

Tgt Ion: 56	Resp: 28826
Ion Ratio	Lower Upper
56	100
69	158.8 27.1 40.7#
84	117.0 73.4 110.0#





#33

1,2-Dichloroethane-d4

Concen: 52.955 ug/l

RT: 8.432 min Scan# 24

Delta R.T. -0.005 min

Lab File: VN070118.D

Acq: 15 Dec 2021 18:00

Instrument :

MSVOA_N

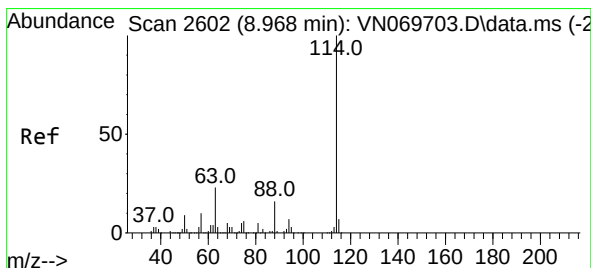
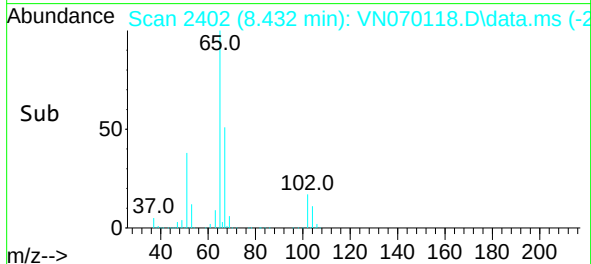
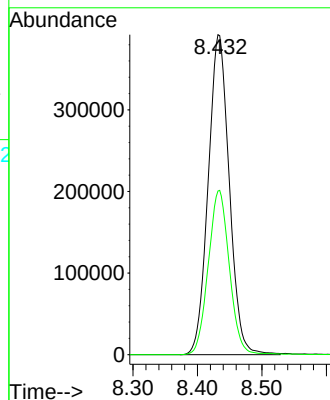
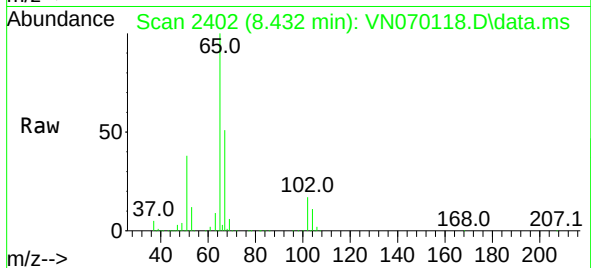
ClientSampleId :

Tgt Ion: 65 Resp: 891606

Ion Ratio Lower Upper

65 100

67 51.1 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 2600

Delta R.T. -0.005 min

Lab File: VN070118.D

Acq: 15 Dec 2021 18:00

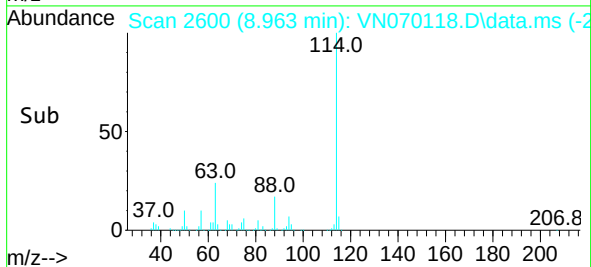
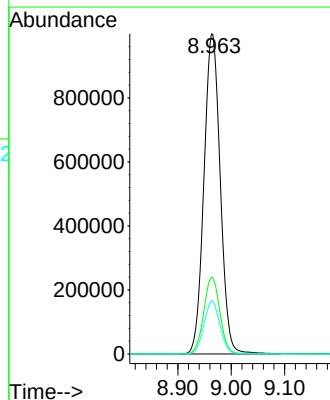
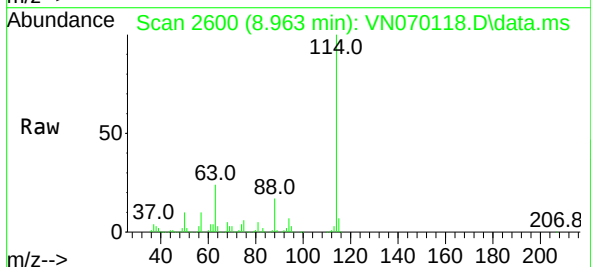
Tgt Ion: 114 Resp: 2119365

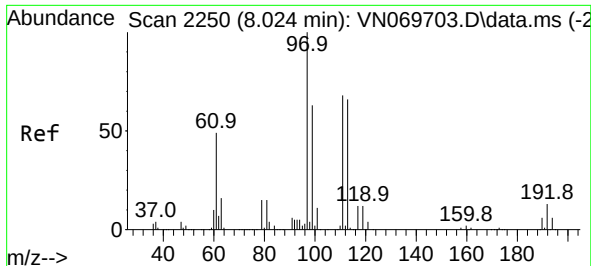
Ion Ratio Lower Upper

114 100

63 23.9 0.0 37.8

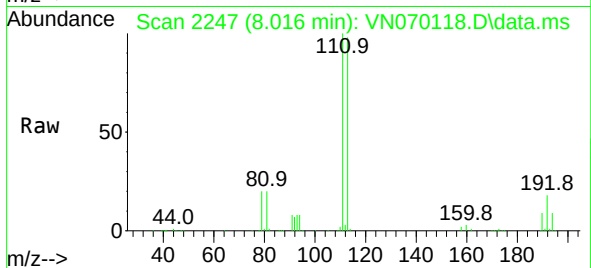
88 16.7 0.0 27.4



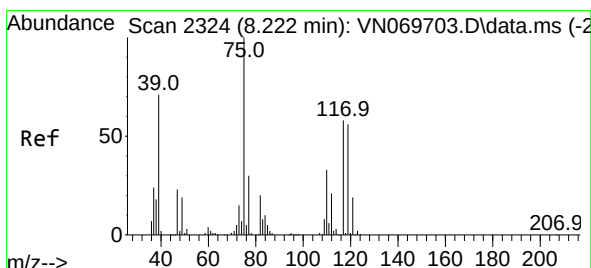
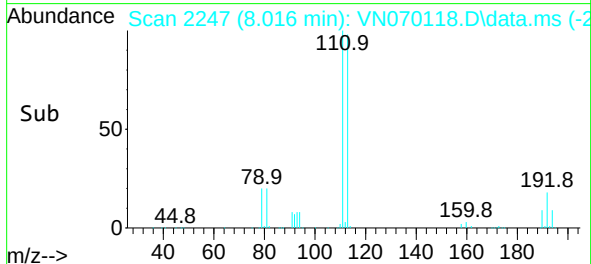
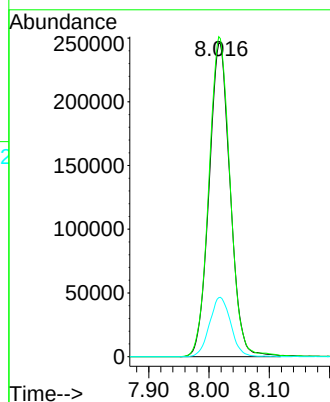


#35
Dibromofluoromethane
Concen: 45.066 ug/l
RT: 8.016 min Scan# 211
Delta R.T. -0.008 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Instrument :
MSVOA_N
ClientSampleId :

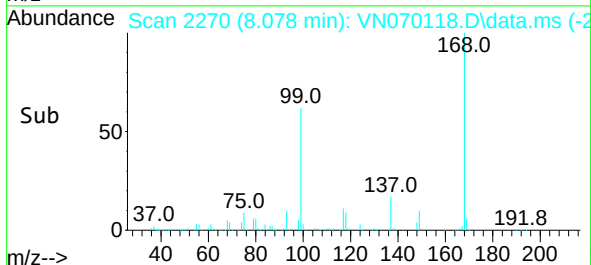
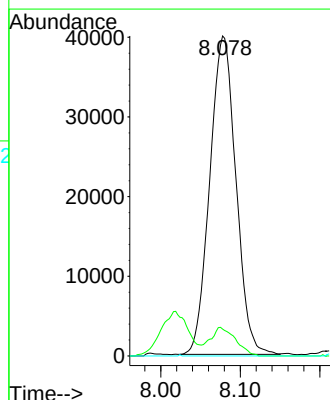
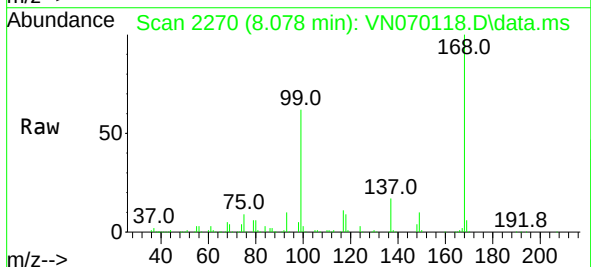


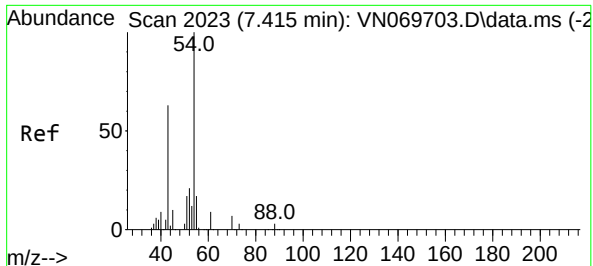
Tgt Ion:113 Resp: 598259
Ion Ratio Lower Upper
113 100
111 102.8 82.2 123.2
192 19.0 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.527 ug/l
RT: 8.078 min Scan# 2270
Delta R.T. -0.145 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Tgt Ion: 75 Resp: 91344
Ion Ratio Lower Upper
75 100
110 8.8 18.4 55.2#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 5.201 ug/l

RT: 7.351 min Scan# 19

Delta R.T. -0.064 min

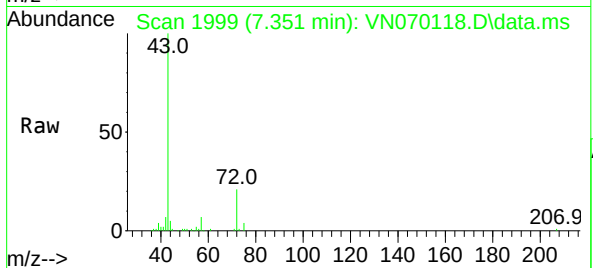
Lab File: VN070118.D

Acq: 15 Dec 2021 18:00

Instrument :

MSVOA_N

ClientSampleId :



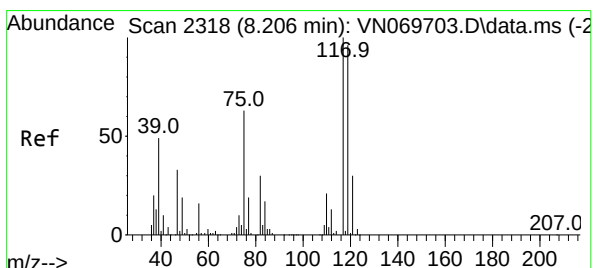
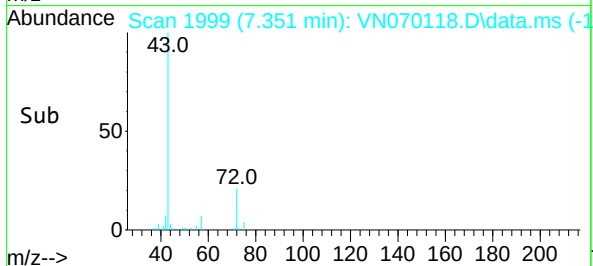
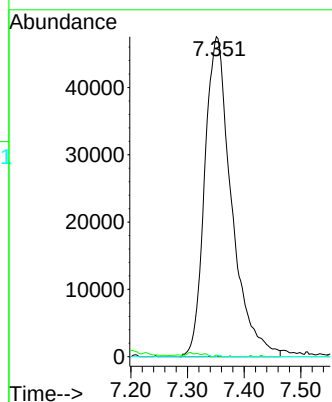
Tgt Ion: 43 Resp: 156178

Ion Ratio Lower Upper

43 100

61 0.0 11.5 17.3#

70 0.1 7.9 11.9#



#38

Carbon Tetrachloride

Concen: 5.659 ug/l

RT: 8.078 min Scan# 2270

Delta R.T. -0.129 min

Lab File: VN070118.D

Acq: 15 Dec 2021 18:00

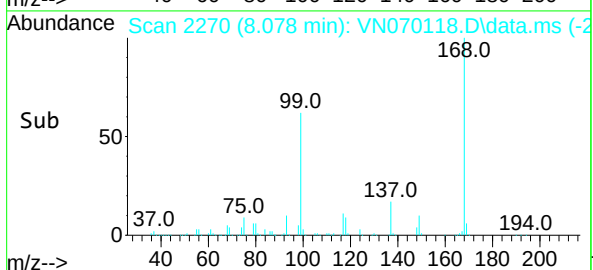
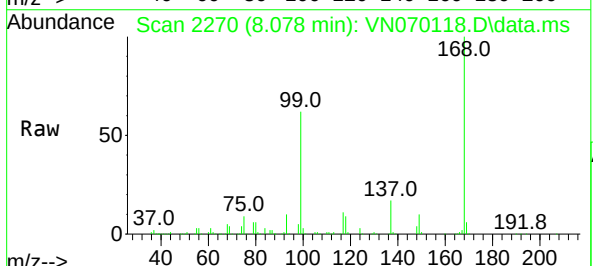
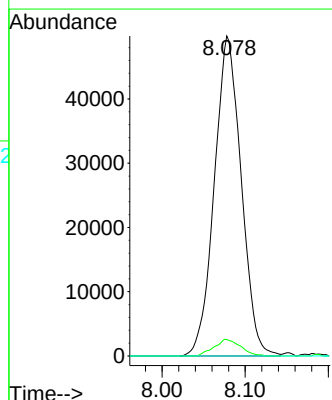
Tgt Ion: 117 Resp: 111958

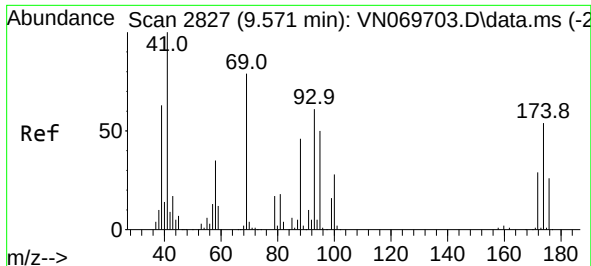
Ion Ratio Lower Upper

117 100

119 5.1 76.1 114.1#

121 0.0 24.2 36.2#





#49

1,4-Dioxane

Concen: 1.526 ug/l

RT: 9.593 min Scan# 21

Delta R.T. 0.022 min

Lab File: VN070118.D

Acq: 15 Dec 2021 18:00

Instrument :

MSVOA_N

ClientSampleId :

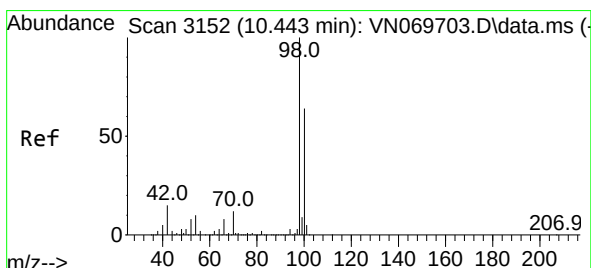
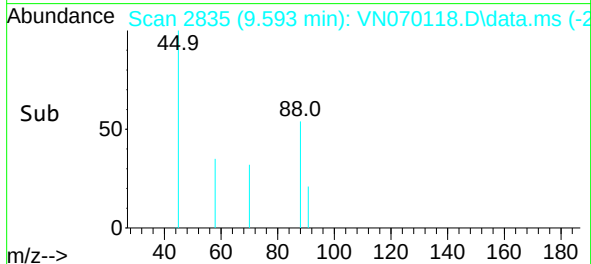
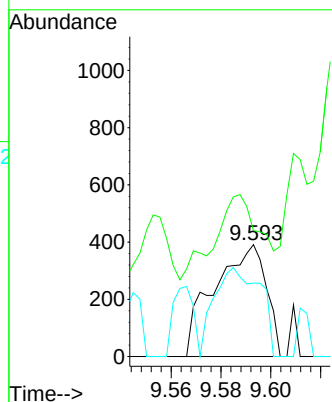
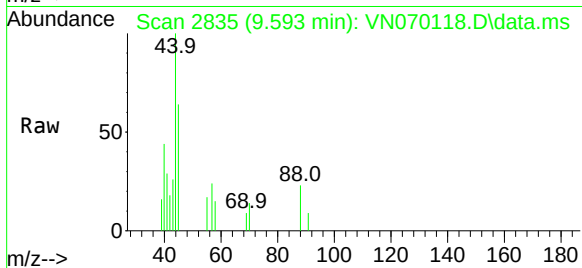
Tgt Ion: 88 Resp: 568

Ion Ratio Lower Upper

88 100

43 64.6 23.4 35.2#

58 70.2 50.6 75.8



#50

Toluene-d8

Concen: 50.101 ug/l

RT: 10.441 min Scan# 3151

Delta R.T. -0.002 min

Lab File: VN070118.D

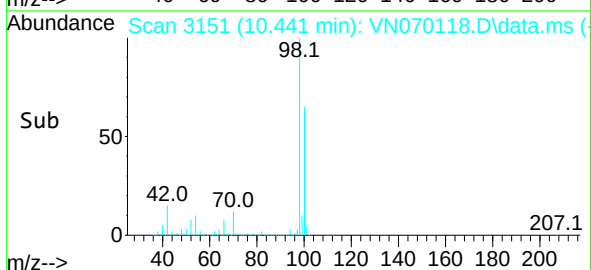
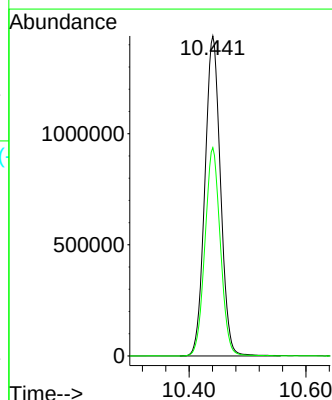
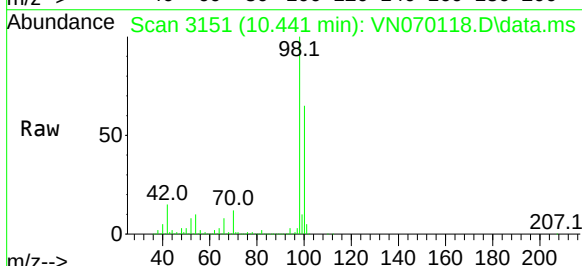
Acq: 15 Dec 2021 18:00

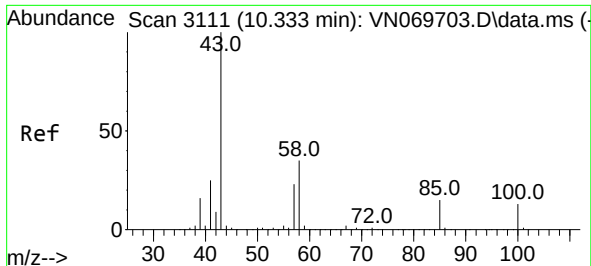
Tgt Ion: 98 Resp: 2670583

Ion Ratio Lower Upper

98 100

100 64.4 50.4 75.6

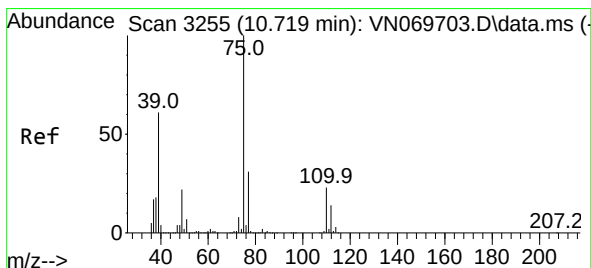
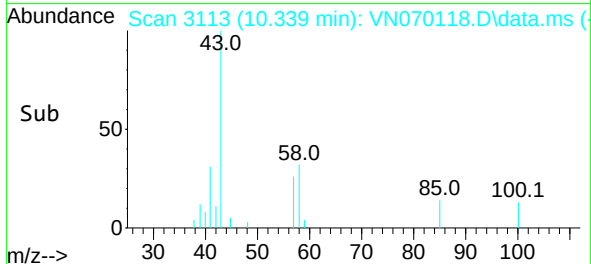
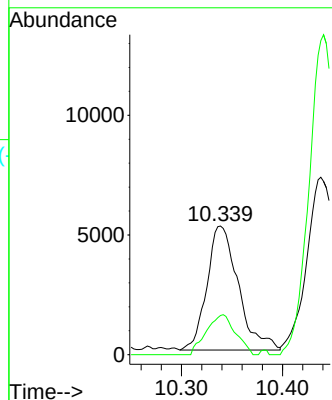
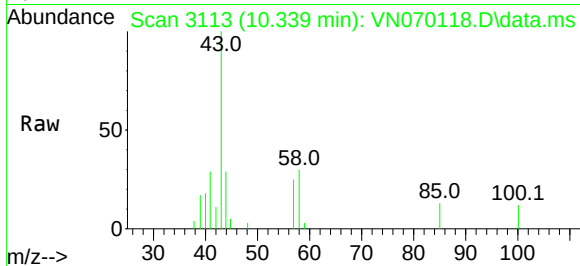




#51
4-Methyl-2-Pentanone
Concen: 0.387 ug/l
RT: 10.339 min Scan# 3111
Delta R.T. 0.006 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

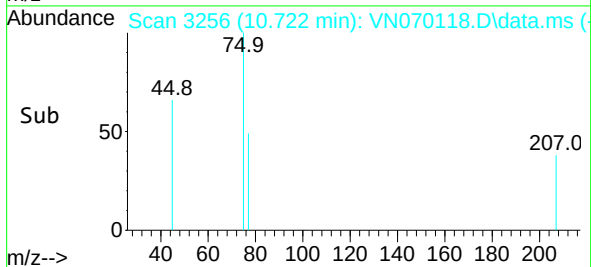
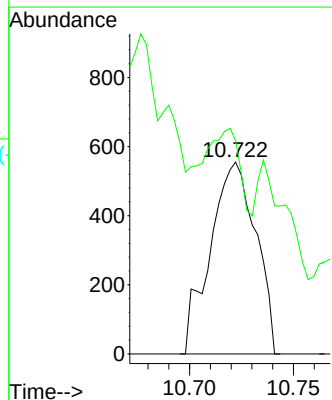
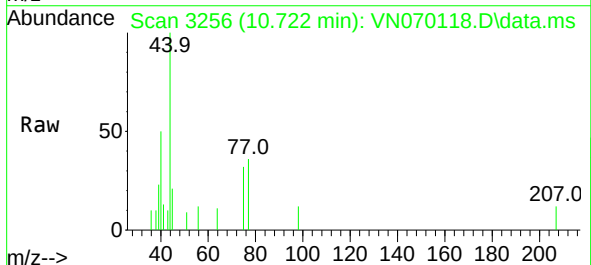
Instrument :
MSVOA_N
ClientSampleId :

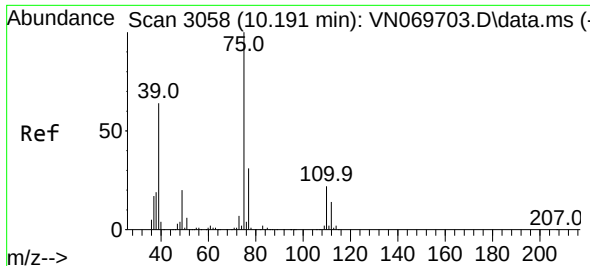
Tgt Ion: 43 Resp: 11168
Ion Ratio Lower Upper
43 100
58 30.0 30.4 45.6#



#53
t-1,3-Dichloropropene
Concen: 2.826 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.003 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

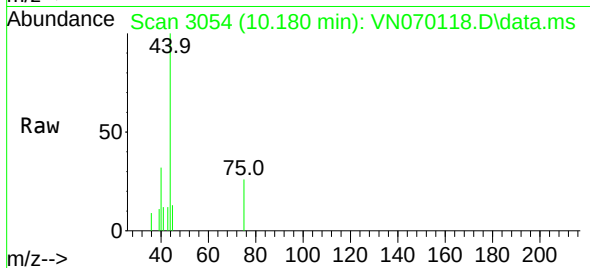
Tgt Ion: 75 Resp: 847
Ion Ratio Lower Upper
75 100
77 34.2 25.6 38.4



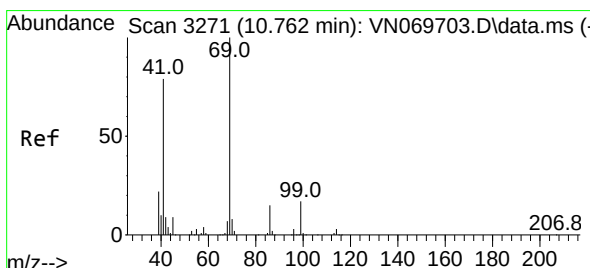
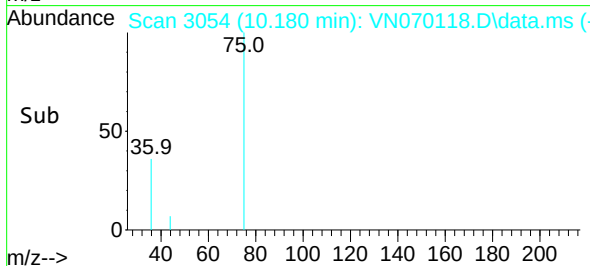
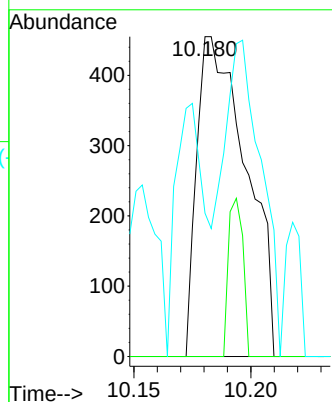


#54
cis-1,3-Dichloropropene
Concen: 2.023 ug/l
RT: 10.180 min Scan# 3058
Delta R.T. -0.011 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Instrument :
MSVOA_N
ClientSampleId :

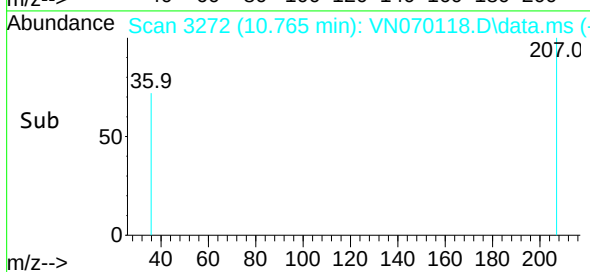
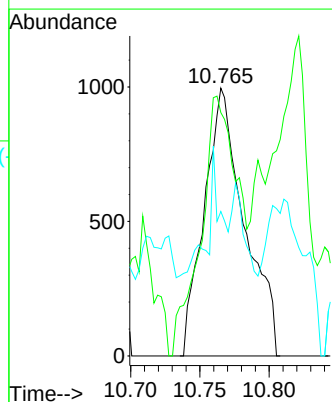
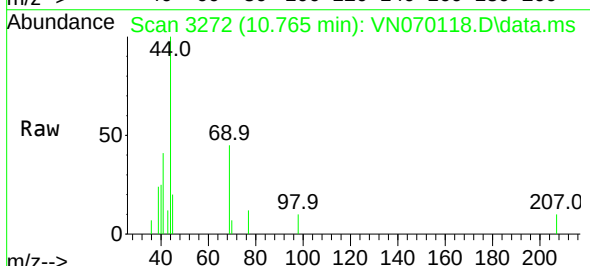


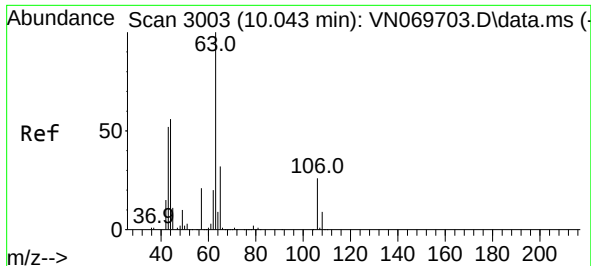
Tgt Ion: 75 Resp: 665
Ion Ratio Lower Upper
75 100
77 0.0 26.4 39.6#
39 44.8 42.5 63.7



#56
Ethyl methacrylate
Concen: 2.346 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.003 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Tgt Ion: 69 Resp: 2009
Ion Ratio Lower Upper
69 100
41 88.9 51.4 77.0#
39 7.0 34.6 52.0#

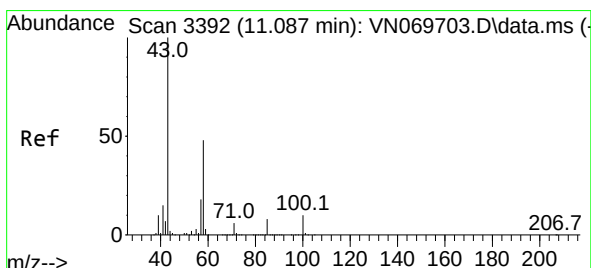
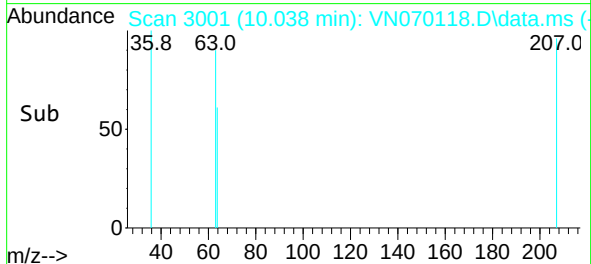
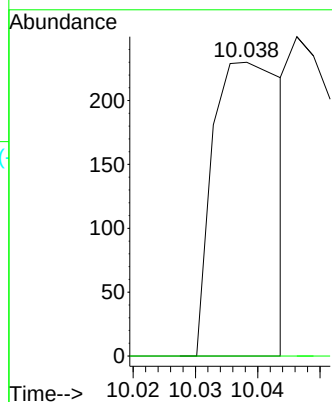
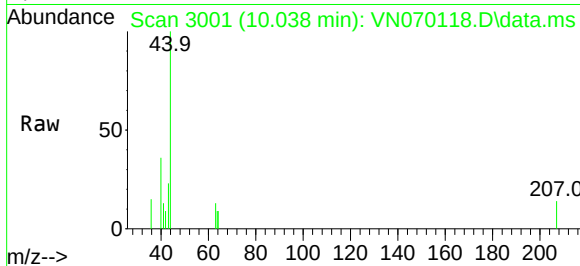




#58
2-Chloroethyl Vinyl ether
Concen: 18.410 ug/l
RT: 10.038 min Scan# 3001
Delta R.T. -0.005 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

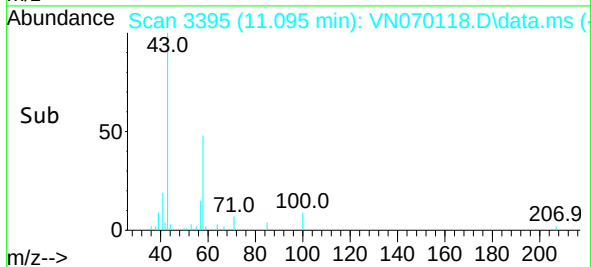
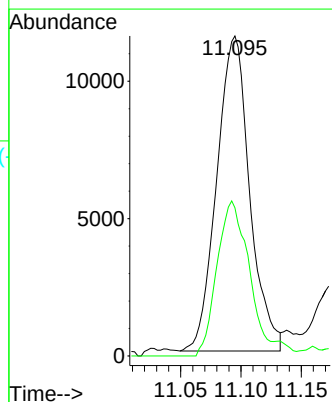
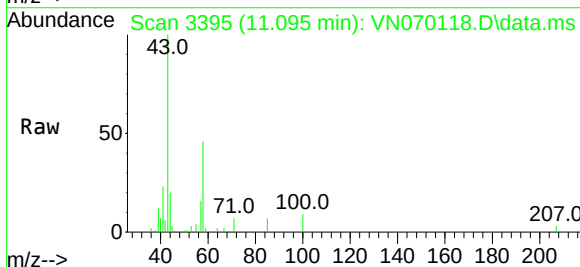
Instrument :
MSVOA_N
ClientSampleId :

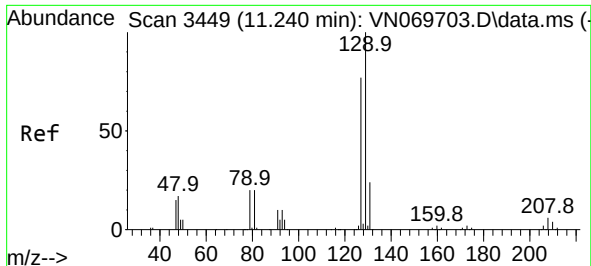
Tgt Ion: 63 Resp: 174
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 1.000 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

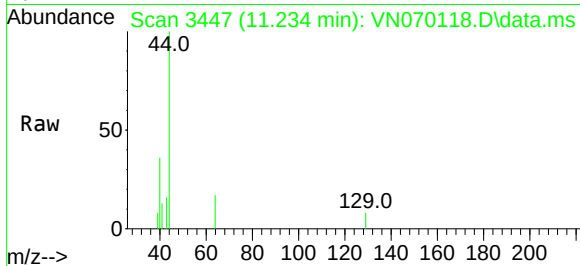
Tgt Ion: 43 Resp: 21807
Ion Ratio Lower Upper
43 100
58 49.4 26.9 80.7



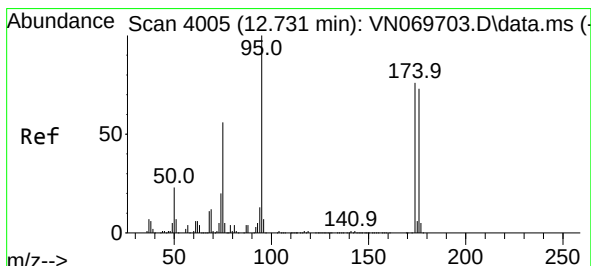
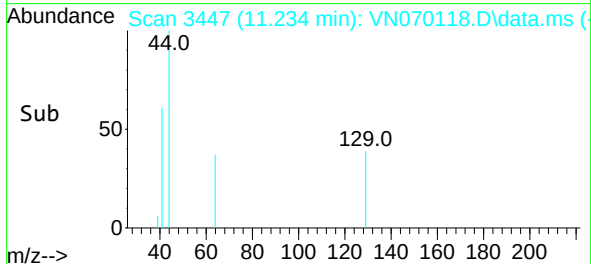
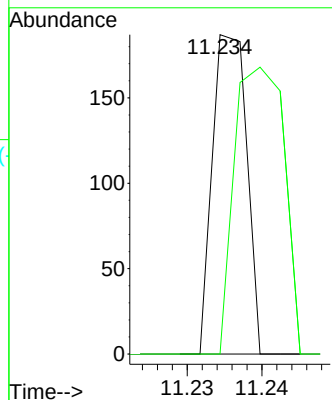


#60
Dibromochloromethane
Concen: 2.380 ug/l
RT: 11.234 min Scan# 3449
Delta R.T. -0.006 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Instrument :
MSVOA_N
ClientSampleId :

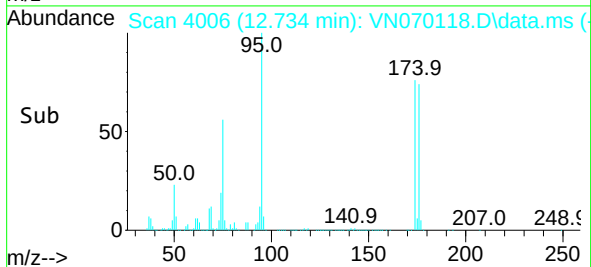
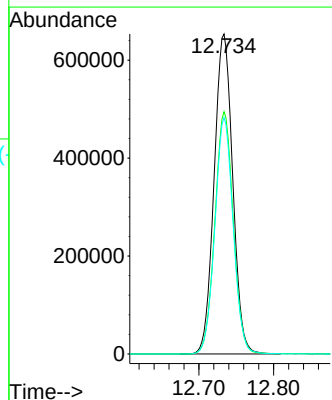
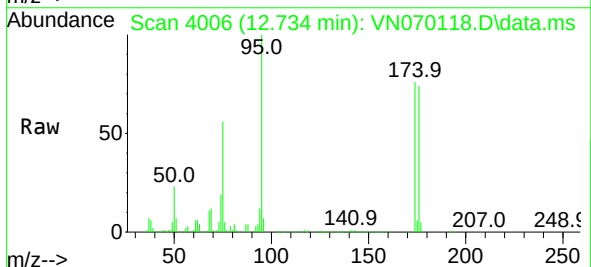


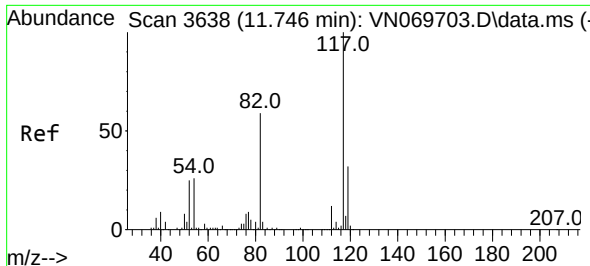
Tgt Ion:129 Resp: 60
Ion Ratio Lower Upper
129 100
127 128.3 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 58.424 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.003 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

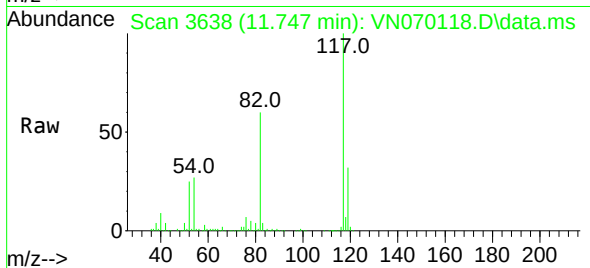
Tgt Ion: 95 Resp: 1128232
Ion Ratio Lower Upper
95 100
174 75.0 0.0 187.2
176 72.6 0.0 181.4



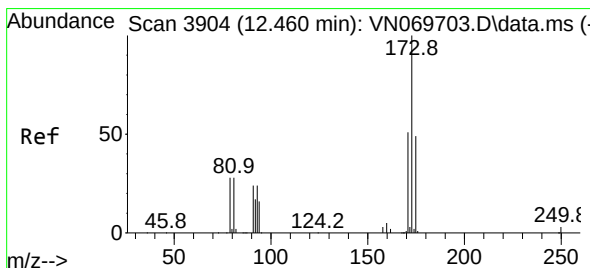
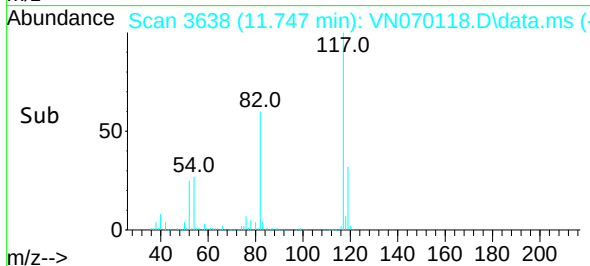
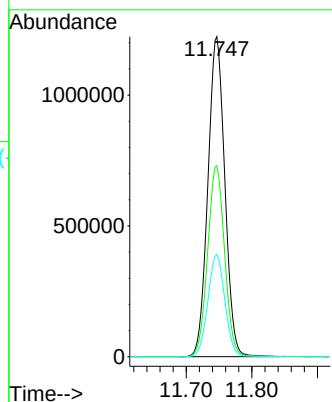


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.001 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Instrument :
MSVOA_N
ClientSampleId :

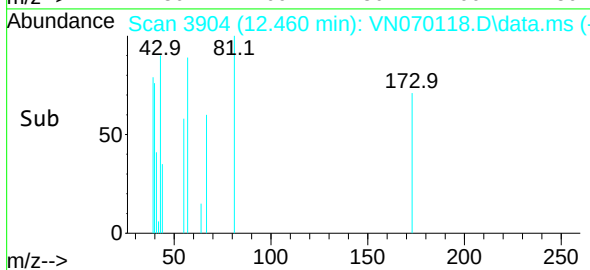
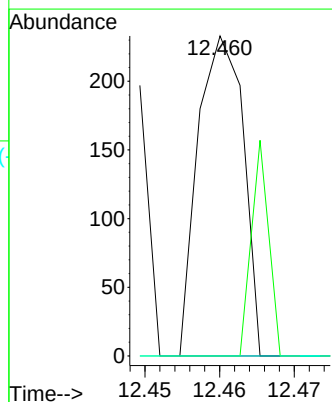
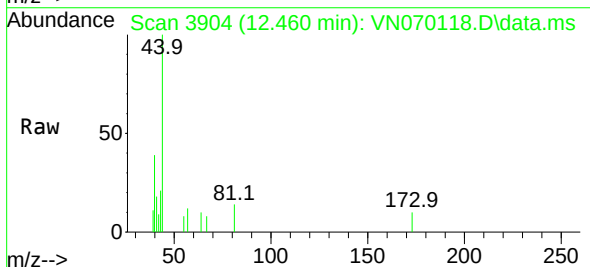


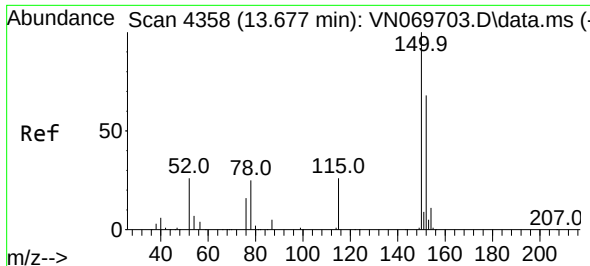
Tgt Ion:117 Resp: 2193266
Ion Ratio Lower Upper
117 100
82 59.6 42.4 63.6
119 31.8 25.4 38.2



#71
Bromoform
Concen: 2.738 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. 0.000 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

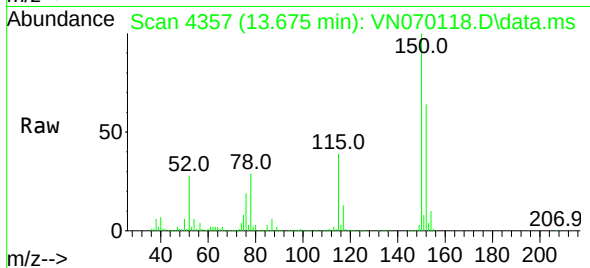
Tgt Ion:173 Resp: 98
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0



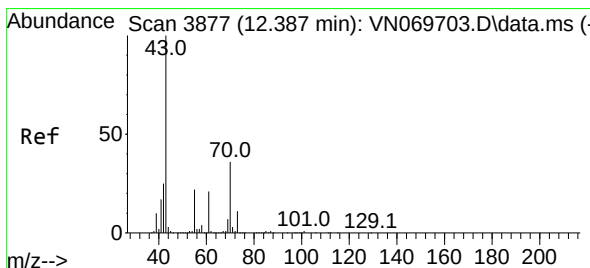
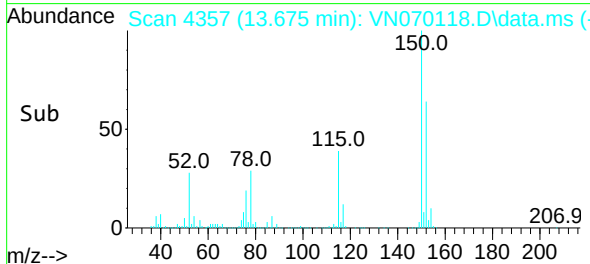
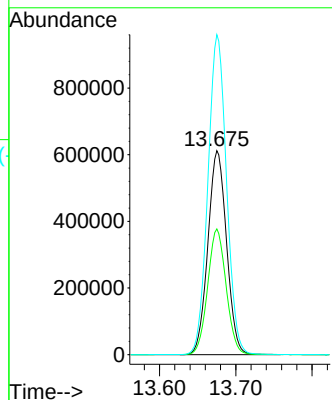


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.675 min Scan# 41
 Delta R.T. -0.002 min
 Lab File: VN070118.D
 Acq: 15 Dec 2021 18:00

Instrument :
 MSVOA_N
 ClientSampleId :

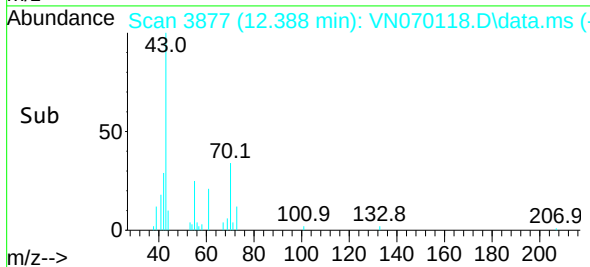
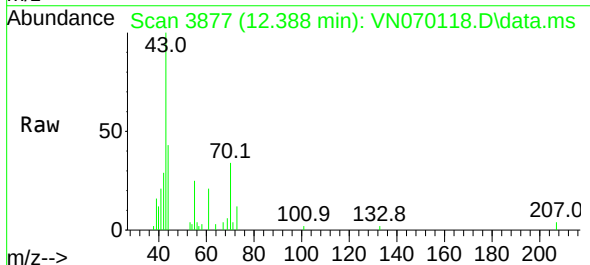
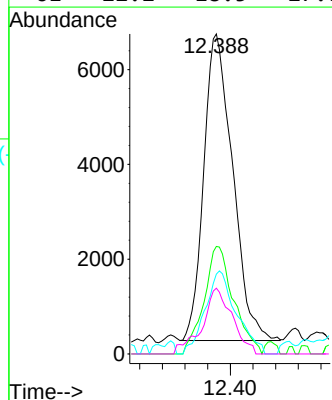


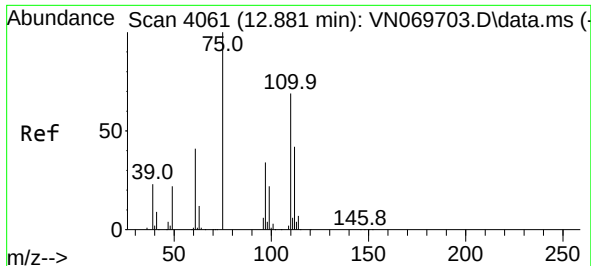
Tgt Ion:152 Resp: 1042123
 Ion Ratio Lower Upper
 152 100
 115 60.7 27.5 82.5
 150 156.1 0.0 344.4



#74
 N-ethyl acetate
 Concen: 0.280 ug/l
 RT: 12.388 min Scan# 3877
 Delta R.T. 0.000 min
 Lab File: VN070118.D
 Acq: 15 Dec 2021 18:00

Tgt Ion: 43 Resp: 11464
 Ion Ratio Lower Upper
 43 100
 70 35.9 33.4 50.0
 55 29.0 19.3 28.9#
 61 22.2 18.5 27.7

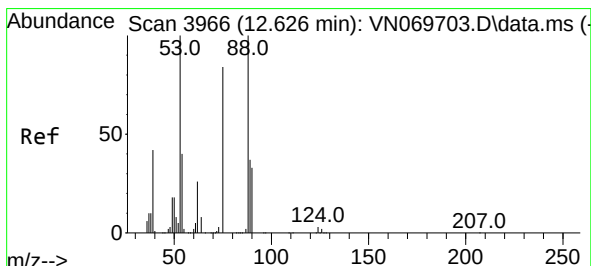
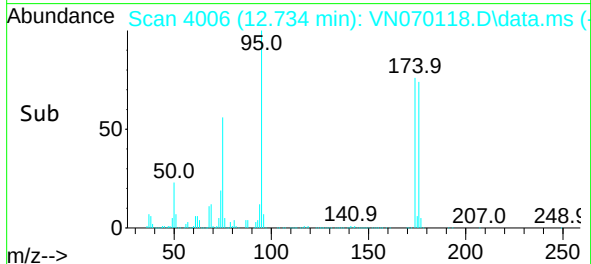
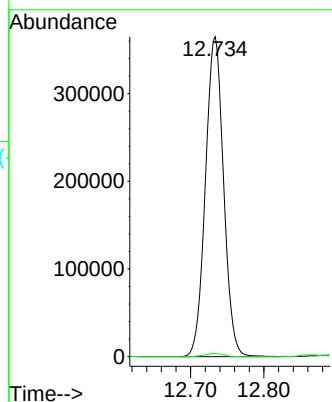
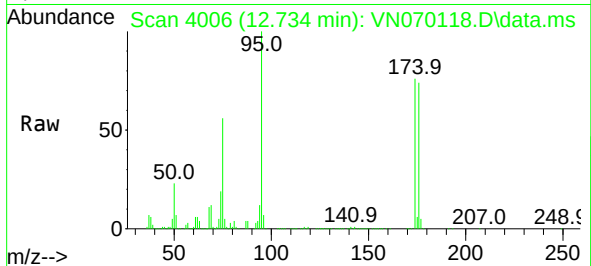




#76
1,2,3-Trichloropropane
Concen: 20.999 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.147 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

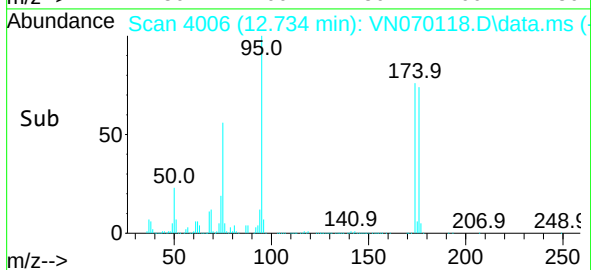
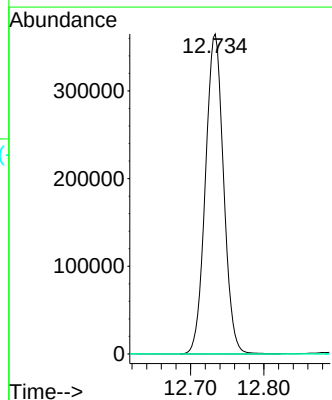
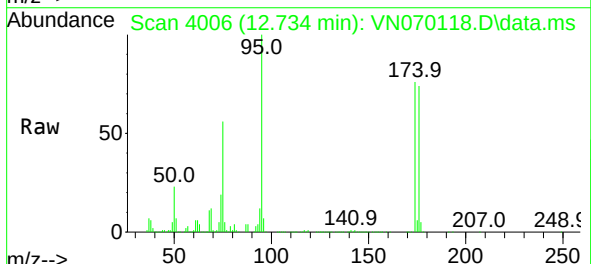
Instrument :
MSVOA_N
ClientSampleId :

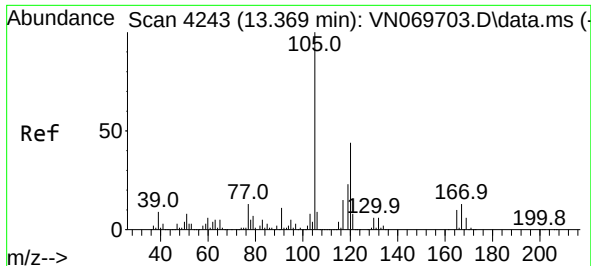
Tgt Ion: 75 Resp: 627565
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 67.206 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.108 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Tgt Ion: 75 Resp: 627565
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#

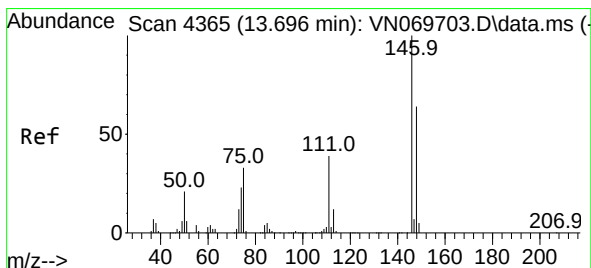
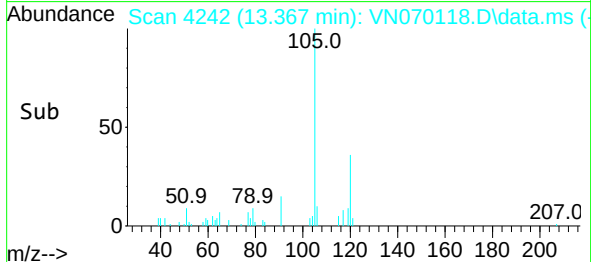
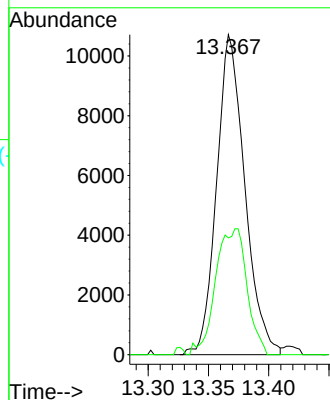
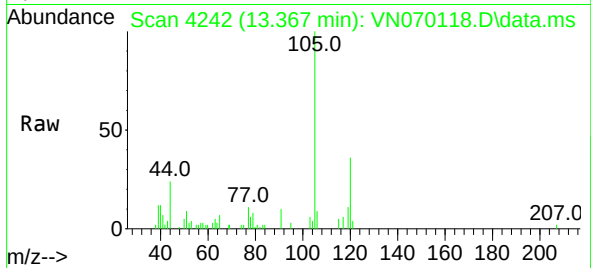




#84
1,2,4-Trimethylbenzene
Concen: 0.245 ug/l
RT: 13.367 min Scan# 4242
Delta R.T. -0.002 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

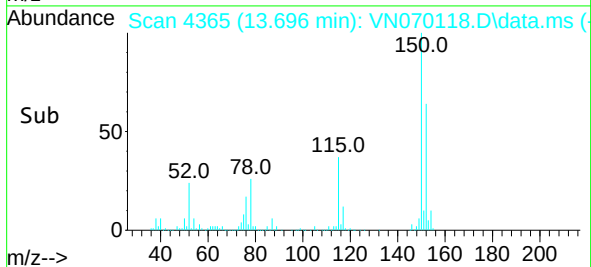
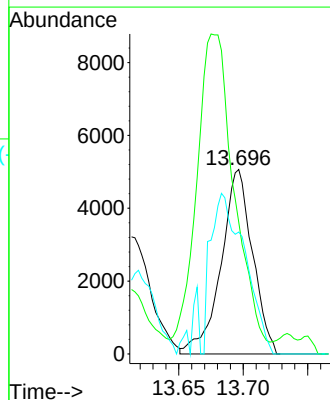
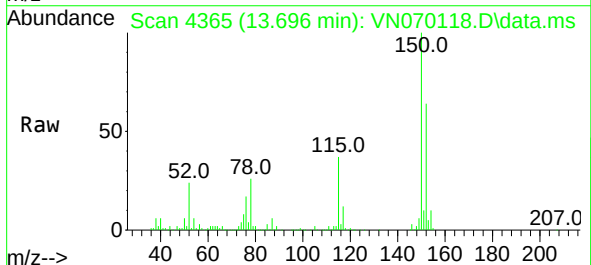
Instrument :
MSVOA_N
ClientSampleId :

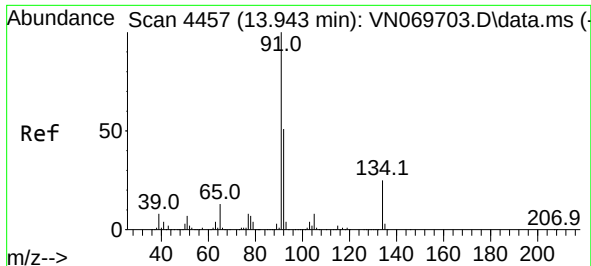
Tgt Ion:105 Resp: 17407
Ion Ratio Lower Upper
105 100
120 43.8 22.8 68.4



#88
1,4-Dichlorobenzene
Concen: 0.244 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Tgt Ion:146 Resp: 8578
Ion Ratio Lower Upper
146 100
111 0.0 18.3 54.8#
148 0.0 31.8 95.4#

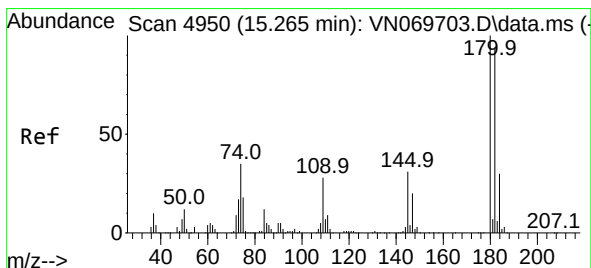
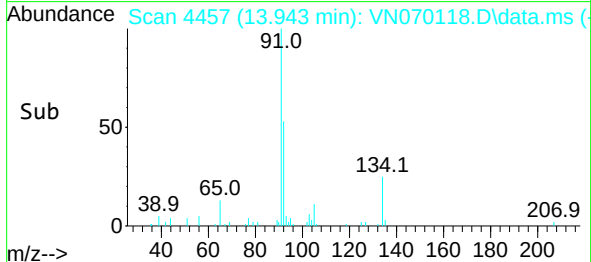
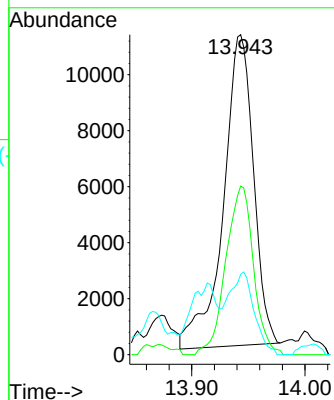
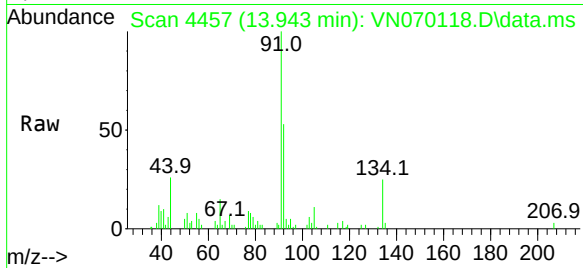




#89
n-Butylbenzene
Concen: 0.360 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

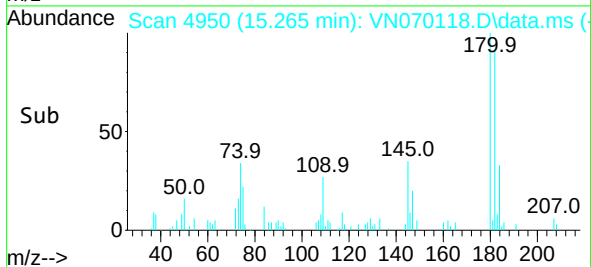
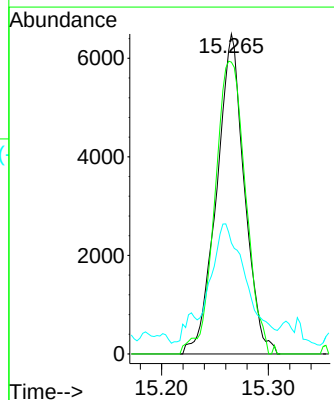
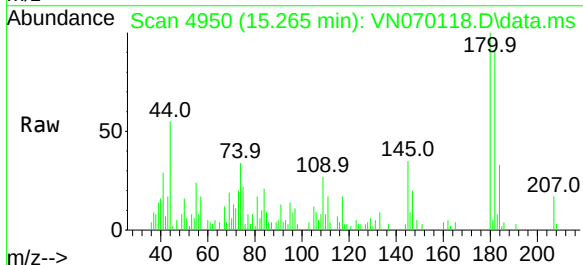
Instrument :
MSVOA_N
ClientSampleId :

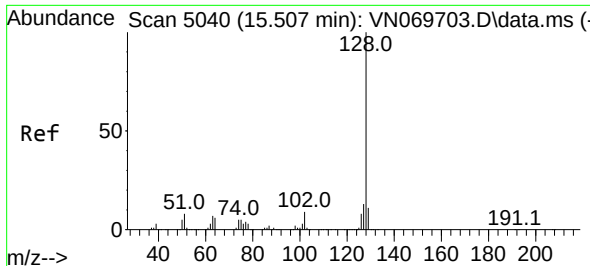
Tgt Ion: 91 Resp: 20479
Ion Ratio Lower Upper
91 100
92 49.7 25.4 76.0
134 22.0 13.6 40.8



#93
1,2,4-Trichlorobenzene
Concen: 3.524 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Tgt Ion: 180 Resp: 11723
Ion Ratio Lower Upper
180 100
182 101.2 48.3 144.9
145 41.6 14.5 43.5

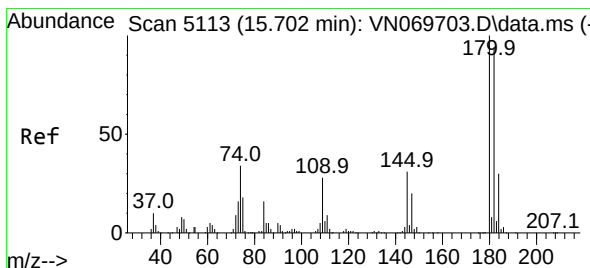
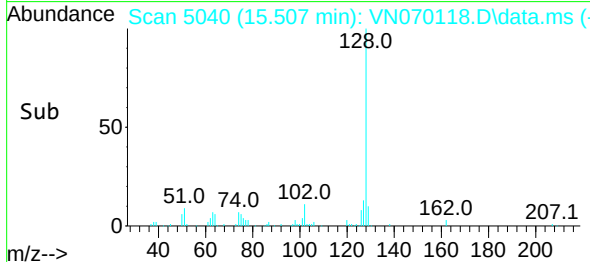
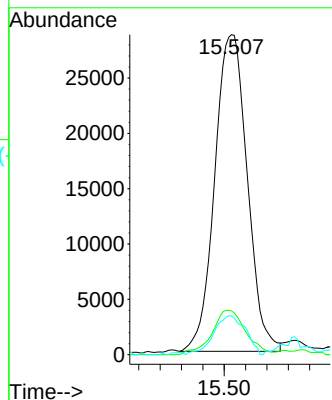
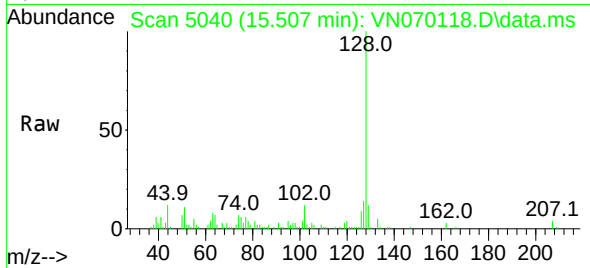




#95
Naphthalene
Concen: 5.080 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 60581
Ion Ratio Lower Upper
128 100
127 14.6 10.5 15.7
129 12.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.235 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. -0.002 min
Lab File: VN070118.D
Acq: 15 Dec 2021 18:00

Tgt Ion:180 Resp: 14002
Ion Ratio Lower Upper
180 100
182 95.7 47.4 142.2
145 57.2 15.0 45.1#

