

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051721\
 Data File : VN067098.D
 Acq On : 17 May 2021 14:00
 Operator : JC/MD
 Sample : M2383-02ME
 Misc : 3.49g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: May 18 04:07:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051421W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 18 04:00:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.592	168	677089	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.522	114	963838	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.360	117	807230	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.301	152	399393	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.956	65	311376	42.57	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	85.14%
35) Dibromofluoromethane	7.516	113	288690	45.61	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	91.22%
50) Toluene-d8	10.035	98	1132146	47.20	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	94.40%
62) 4-Bromofluorobenzene	12.360	95	356019	44.31	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	88.62%

Target Compounds						Qvalue
3) Chloromethane	2.051	50	2677	0.36	ug/l	97
11) Tert butyl alcohol	4.671	59	4484	3.68	ug/l #	92
13) Acrolein	3.561	56	607	Below	Cal	90
16) Acetone	3.791	43	2808	1.24	ug/l	98
17) Carbon Disulfide	3.968	76	2146997	125.86	ug/l	100
18) Methyl Acetate	4.269	43	3237	0.48	ug/l #	70
20) Methylene Chloride	4.462	84	5756	0.85	ug/l	89
29) Tetrahydrofuran	7.141	42	448	0.20	ug/l	93
31) Cyclohexane	7.592	56	10304	1.02	ug/l #	1
36) 1,1-Dichloropropene	7.589	75	40464	4.60	ug/l #	48
38) Carbon Tetrachloride	7.589	117	57464	6.14	ug/l #	15
40) Benzene	7.970	78	74418	2.79	ug/l	99
48) Methyl methacrylate	9.139	41	174	1.97	ug/l #	72
51) 4-Methyl-2-Pentanone	9.925	43	126	5.42	ug/l #	33
52) Toluene	10.102	92	34532	2.00	ug/l	99
56) Ethyl methacrylate	10.375	69	96	1.95	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.638	63	25	4.57	ug/l #	45
59) 2-Hexanone	10.727	43	75	21.93	ug/l #	21
67) Ethyl Benzene	11.464	91	170050	5.61	ug/l	99
68) m/p-Xylenes	11.580	106	122611	10.47	ug/l	100
69) o-Xylene	11.904	106	45375	3.85	ug/l	75
71) Bromoform	12.087	173	144	1.79	ug/l #	28
73) Isopropylbenzene	12.210	105	18054	0.54	ug/l	95
76) 1,2,3-Trichloropropane	12.360	75	161338	19.14	ug/l #	100
78) n-propylbenzene	12.551	91	102168	3.03	ug/l	98
79) 2-Chlorotoluene	12.612	91	10989	0.49	ug/l	88
80) 1,3,5-Trimethylbenzene	12.690	105	222125	7.98	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.360	75	161338	58.08	ug/l #	15
82) 4-Chlorotoluene	12.612	91	10989	1.68	ug/l	89
83) tert-Butylbenzene	12.996	119	90152	3.43	ug/l #	73
84) 1,2,4-Trimethylbenzene	12.996	105	735161	28.65	ug/l	99
85) sec-Butylbenzene	12.996	105	735161	23.42	ug/l #	55
86) p-Isopropyltoluene	13.248	119	16611	0.61	ug/l	98
89) n-Butylbenzene	13.578	91	23105	1.12	ug/l #	78
90) Hexachloroethane	13.849	117	13950	2.80	ug/l #	4
93) 1,2,4-Trichlorobenzene	14.868	180	2435	0.34	ug/l #	66

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Instrument :
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Quant Title : SW846 8260
QLast Update : Tue May 18 04:00:15 2021
Response via : Initial Calibration

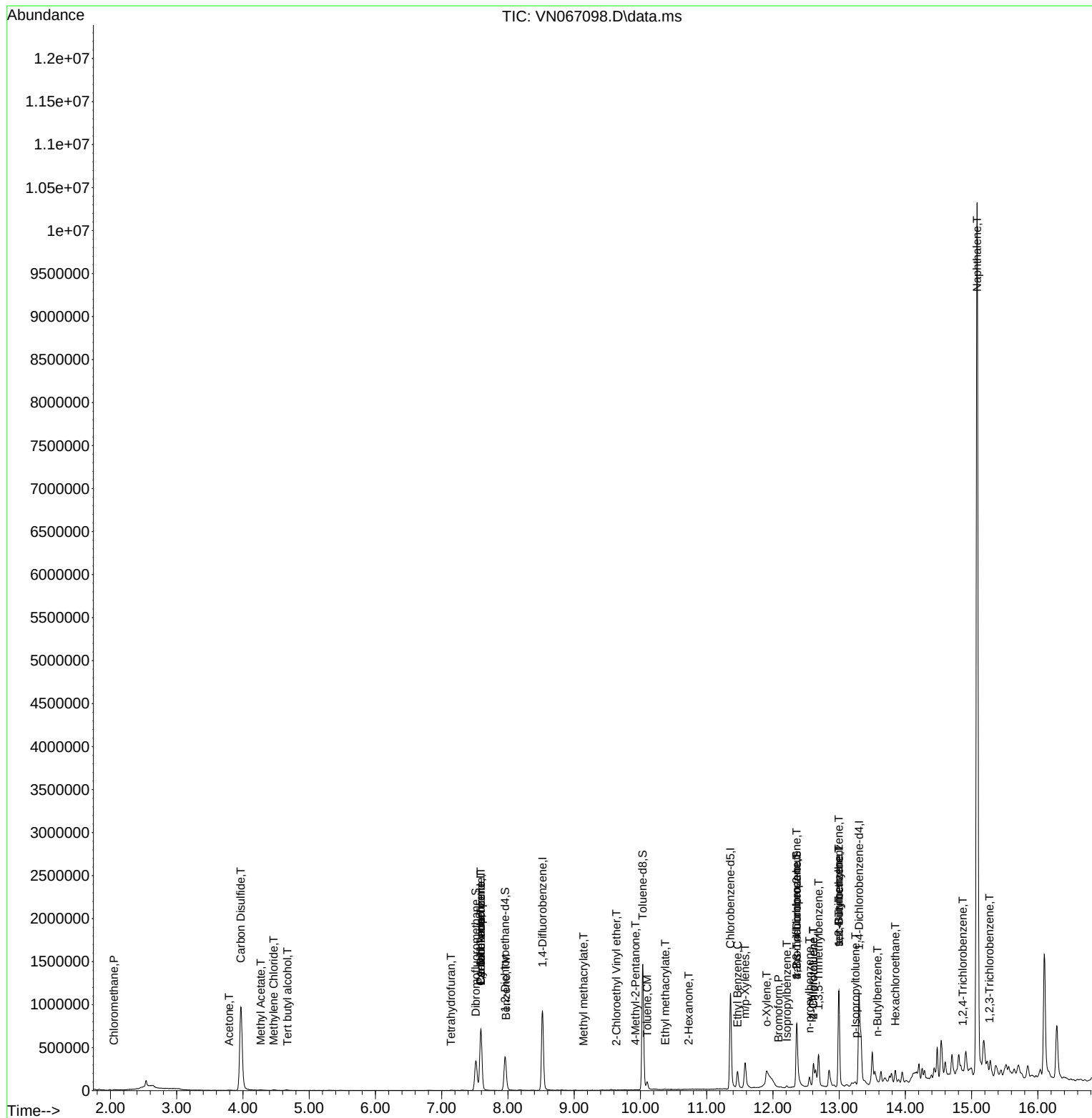
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	15.082	128	8755197	485.53	ug/l #	90
96) 1,2,3-Trichlorobenzene	15.267	180	1646	0.25	ug/l #	74

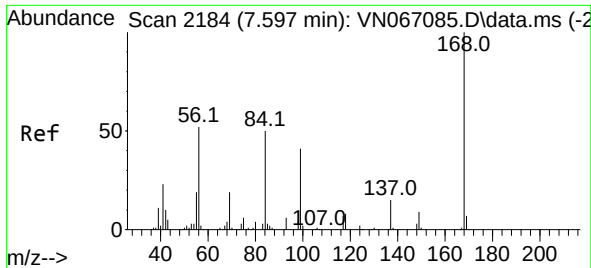
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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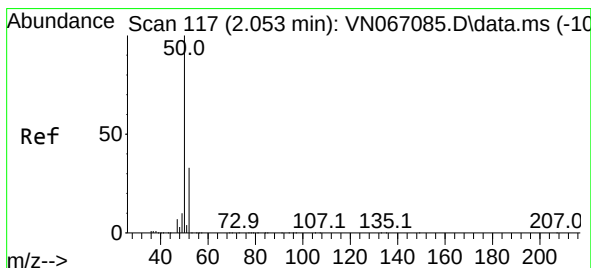
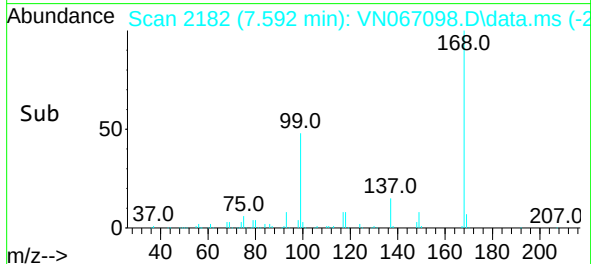
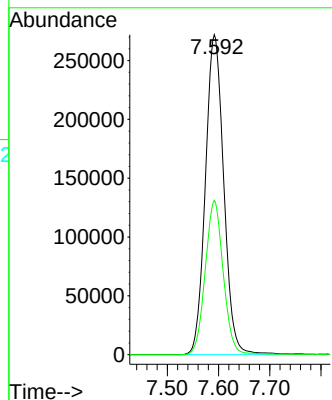
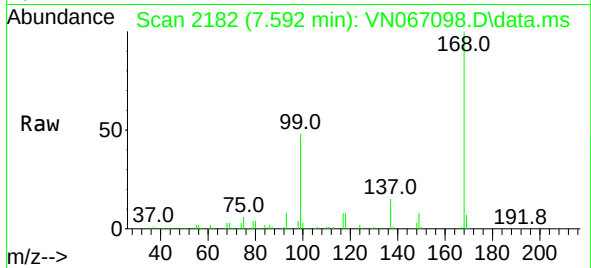




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.592 min Scan# 2182
Delta R.T. -0.005 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

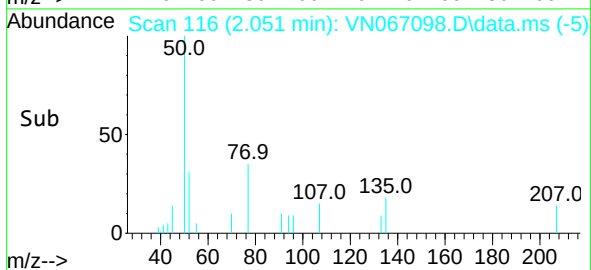
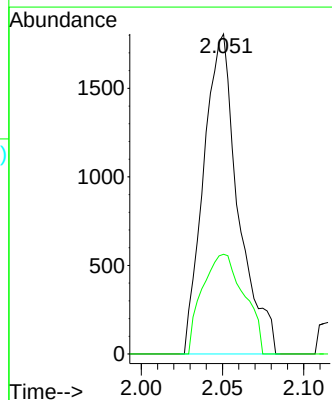
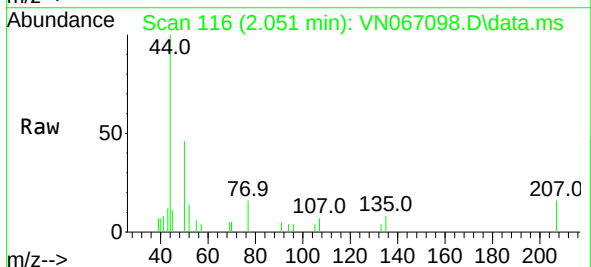
Instrument :
MSVOA_N
ClientSampled :

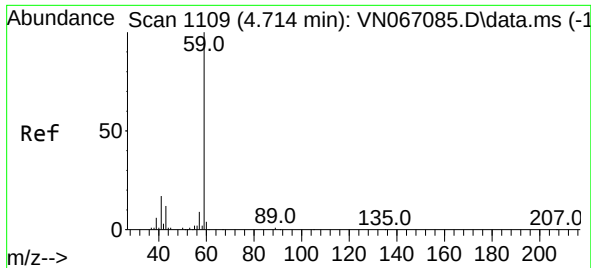
Tgt Ion:168 Resp: 677089
Ion Ratio Lower Upper
168 100
99 48.3 38.5 57.7



#3
Chloromethane
Concen: 0.36 ug/l
RT: 2.051 min Scan# 116
Delta R.T. -0.002 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 50 Resp: 2677
Ion Ratio Lower Upper
50 100
52 31.2 26.5 39.7

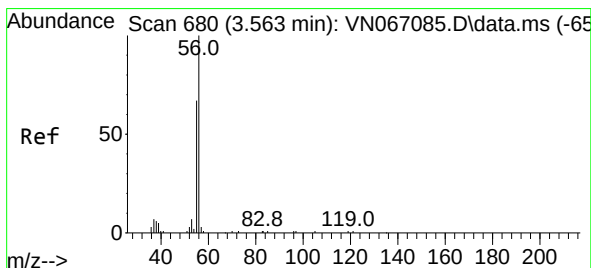
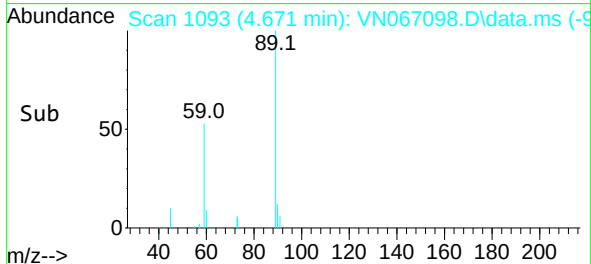
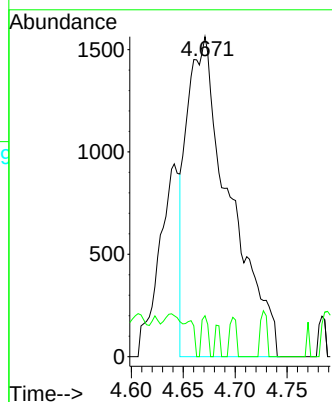
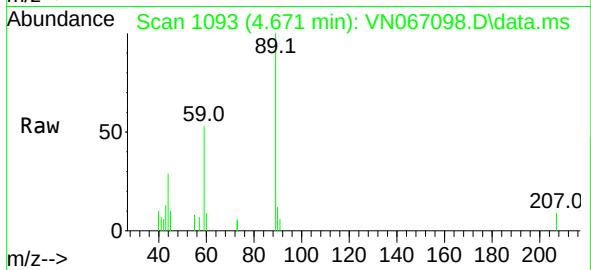




#11
Tert butyl alcohol
Concen: 3.68 ug/l
RT: 4.671 min Scan# 1093
Delta R.T. -0.043 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

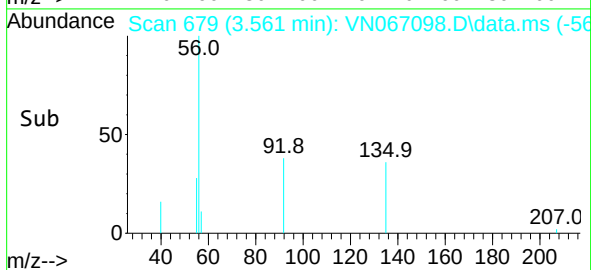
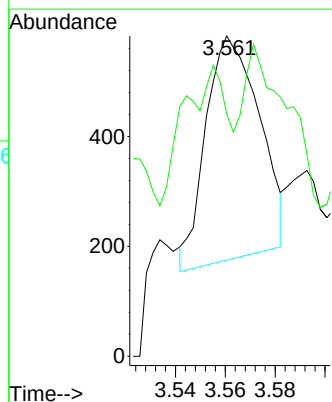
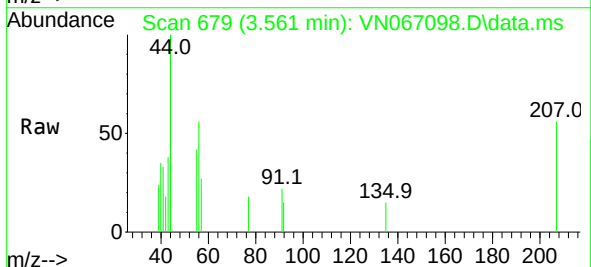
Instrument :
MSVOA_N
ClientSampled :

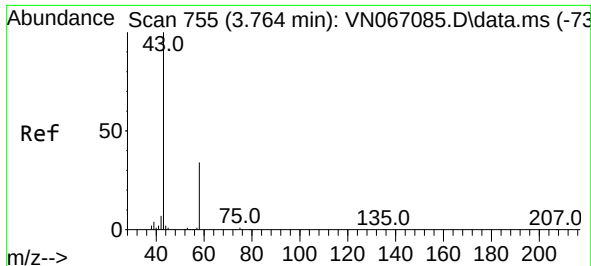
Tgt Ion: 59 Resp: 4484
Ion Ratio Lower Upper
59 100
57 1.9 3.5 5.3#



#13
Acrolein
Concen: Below Cal
RT: 3.561 min Scan# 679
Delta R.T. -0.002 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 56 Resp: 607
Ion Ratio Lower Upper
56 100
55 59.5 53.8 80.6

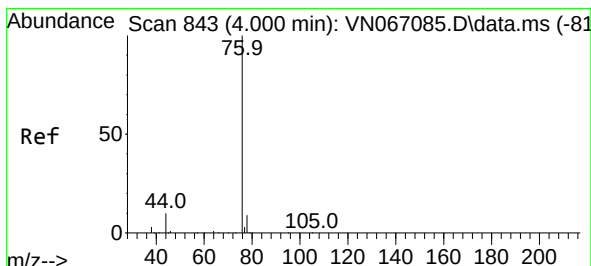
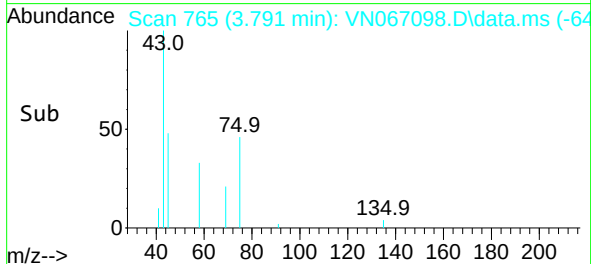
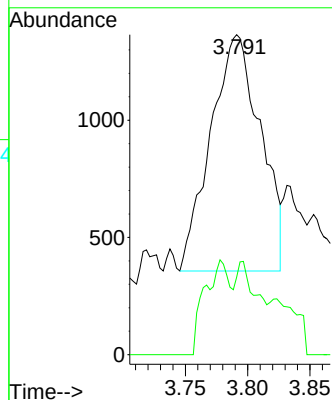
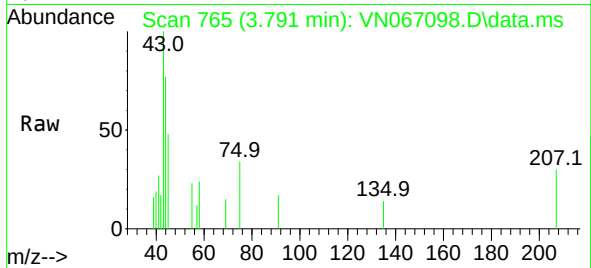




#16
Acetone
Concen: 1.24 ug/l
RT: 3.791 min Scan# 765
Delta R.T. 0.027 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

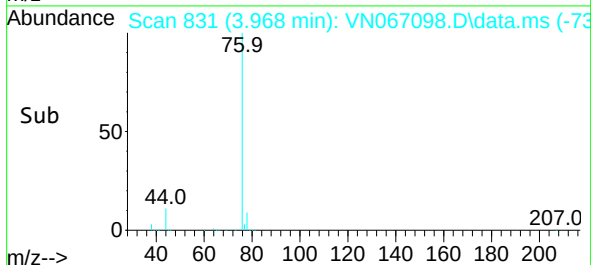
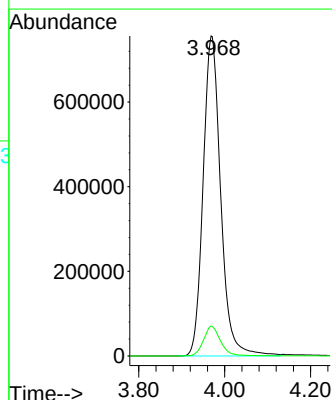
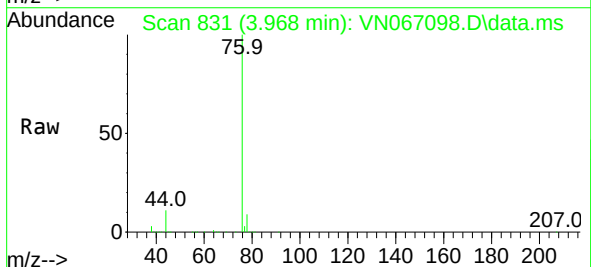
Instrument :
MSVOA_N
ClientSampleId :

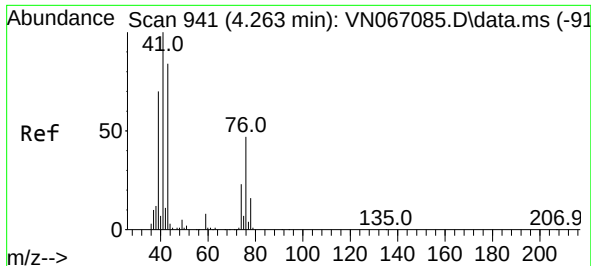
Tgt Ion: 43 Resp: 2808
Ion Ratio Lower Upper
43 100
58 32.8 27.2 40.8



#17
Carbon Disulfide
Concen: 125.86 ug/l
RT: 3.968 min Scan# 831
Delta R.T. -0.032 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 76 Resp: 2146997
Ion Ratio Lower Upper
76 100
78 9.4 7.5 11.3





#18

Methyl Acetate

Concen: 0.48 ug/l

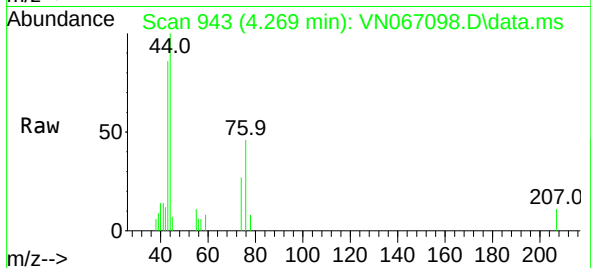
RT: 4.269 min Scan# 943

Delta R.T. 0.006 min

Lab File: VN067098.D

Acq: 17 May 2021 14:00

Instrument :
MSVOA_N
ClientSampled :

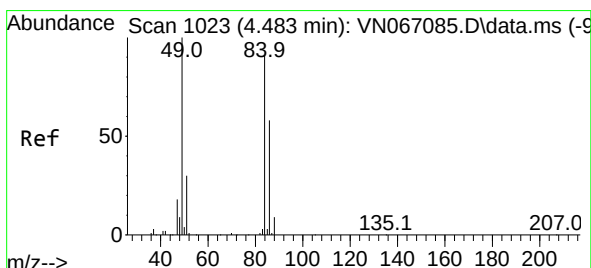
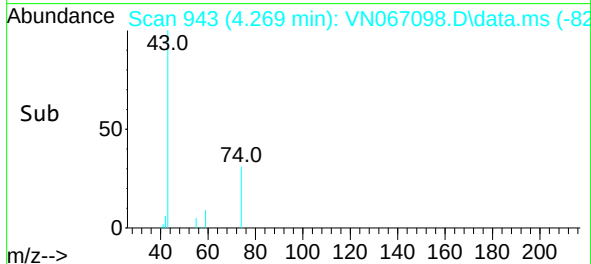
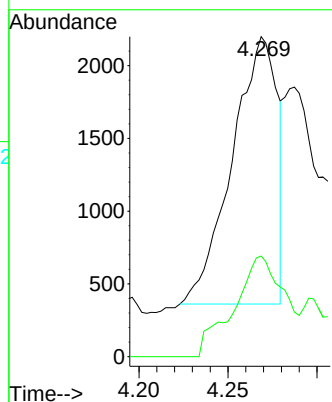


Tgt Ion: 43 Resp: 3237

Ion Ratio Lower Upper

43 100

74 42.3 21.4 32.2#



#20

Methylene Chloride

Concen: 0.85 ug/l

RT: 4.462 min Scan# 1015

Delta R.T. -0.021 min

Lab File: VN067098.D

Acq: 17 May 2021 14:00

Tgt Ion: 84 Resp: 5756

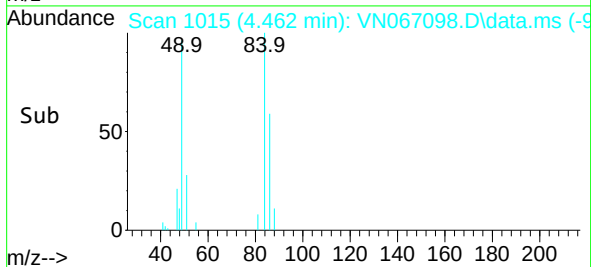
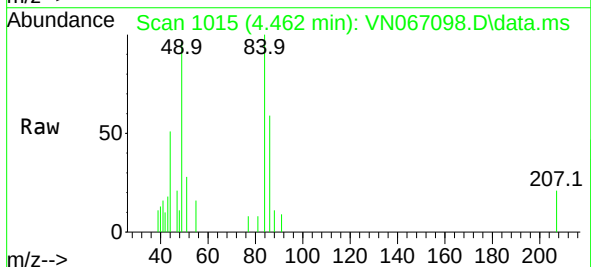
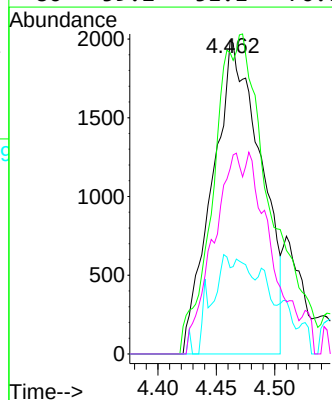
Ion Ratio Lower Upper

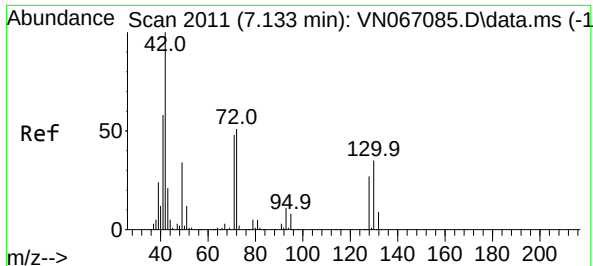
84 100

49 96.3 88.3 132.5

51 27.6 26.7 40.1

86 59.2 51.1 76.7





#29

Tetrahydrofuran

Concen: 0.20 ug/l

RT: 7.141 min Scan# 2014

Delta R.T. 0.008 min

Lab File: VN067098.D

Acq: 17 May 2021 14:00

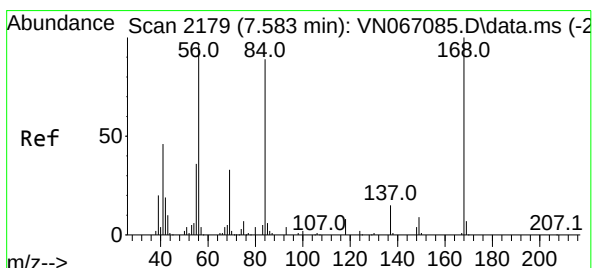
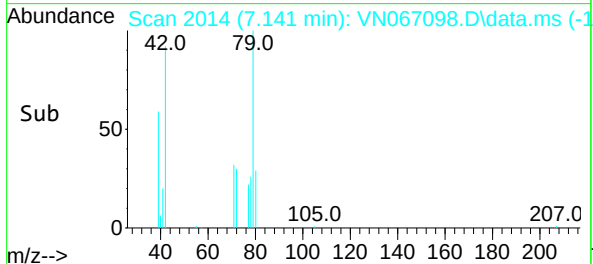
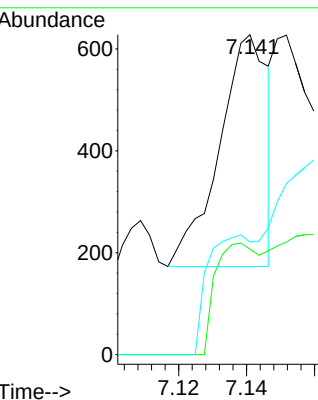
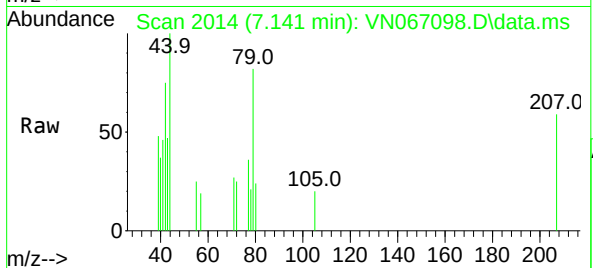
Tgt Ion: 42 Resp: 448

Ion Ratio Lower Upper

42 100

72 42.6 40.1 60.1

71 45.8 37.9 56.9



#31

Cyclohexane

Concen: 1.02 ug/l

RT: 7.592 min Scan# 2182

Delta R.T. 0.009 min

Lab File: VN067098.D

Acq: 17 May 2021 14:00

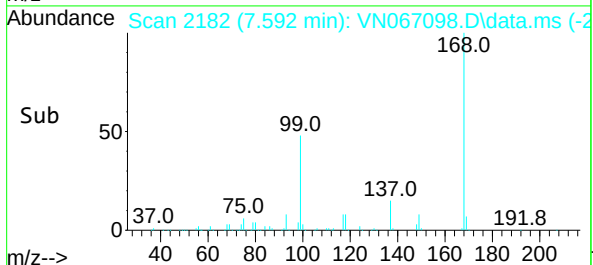
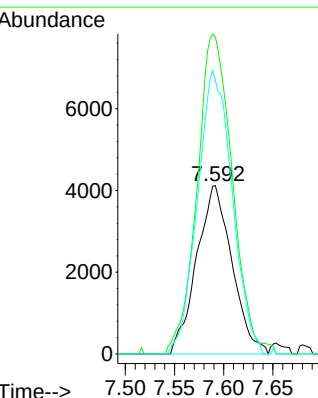
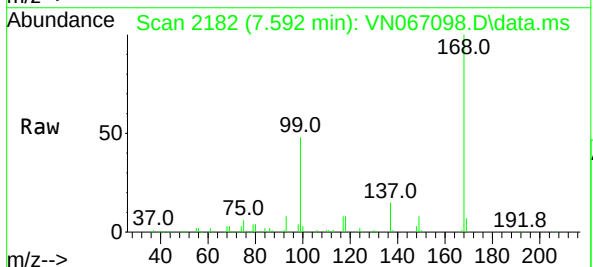
Tgt Ion: 56 Resp: 10304

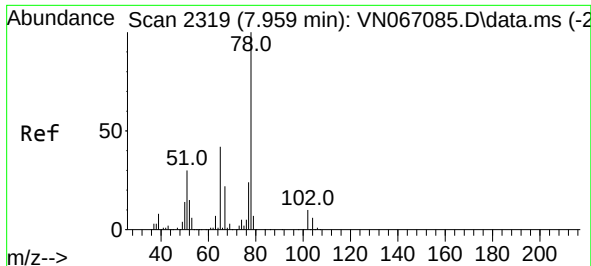
Ion Ratio Lower Upper

56 100

69 183.9 28.0 42.0#

84 162.5 74.2 111.2#

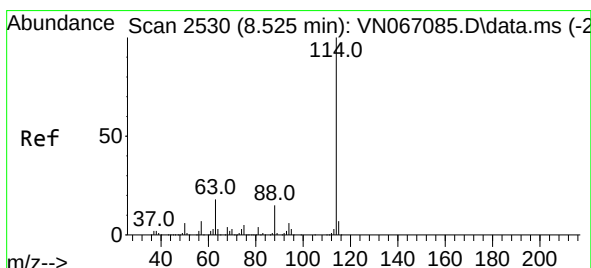
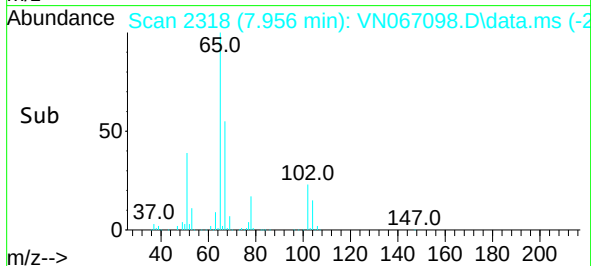
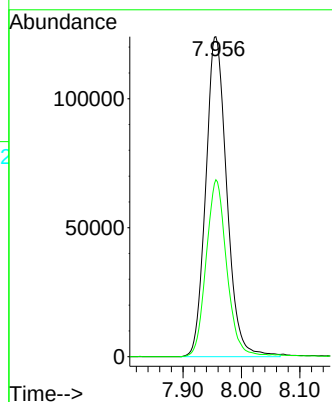
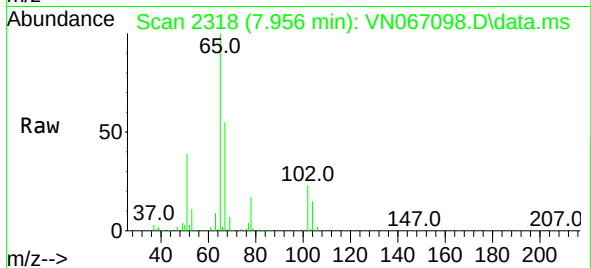




#33
1,2-Dichloroethane-d4
Concen: 42.57 ug/l
RT: 7.956 min Scan# 2318
Delta R.T. -0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

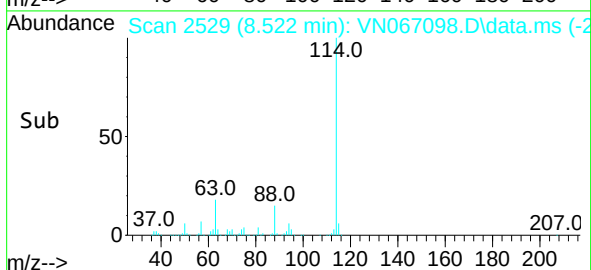
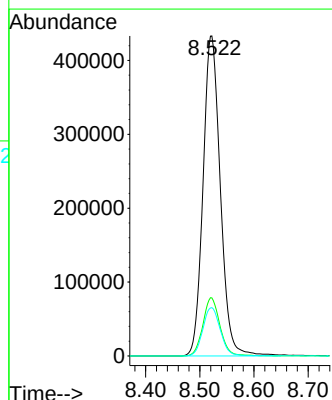
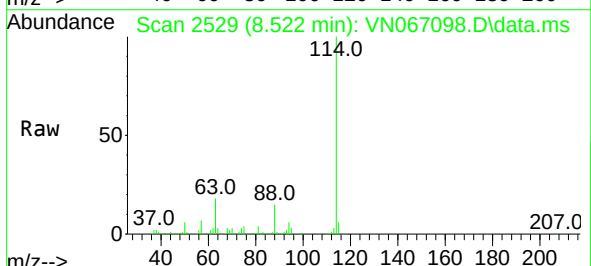
Instrument :
MSVOA_N
ClientSampleId :

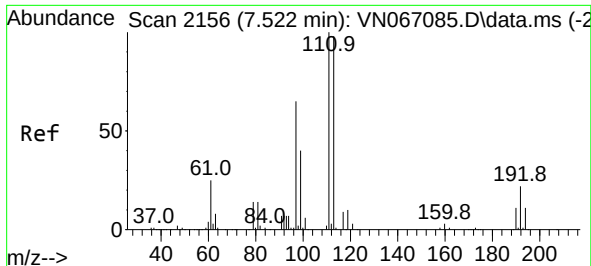
Tgt Ion: 65 Resp: 311376
Ion Ratio Lower Upper
65 100
67 53.7 0.0 110.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.522 min Scan# 2529
Delta R.T. -0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 114 Resp: 963838
Ion Ratio Lower Upper
114 100
63 18.1 0.0 35.8
88 15.1 0.0 30.4

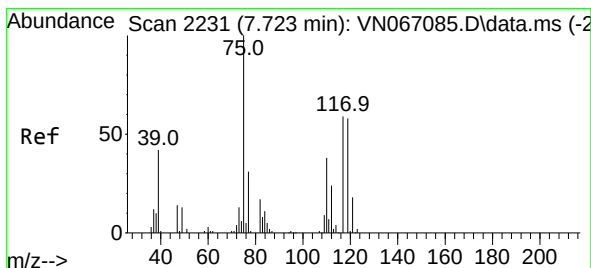
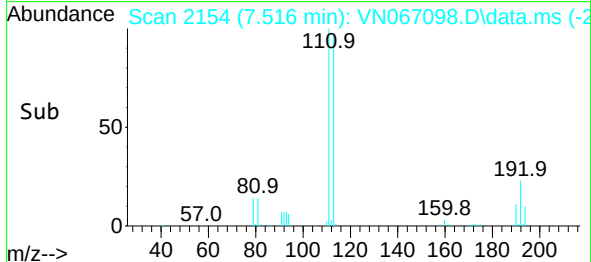
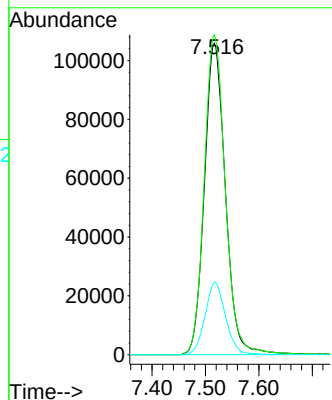
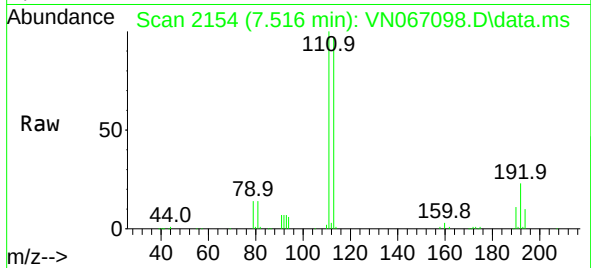




#35
Dibromofluoromethane
Concen: 45.61 ug/l
RT: 7.516 min Scan# 2154
Delta R.T. -0.006 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

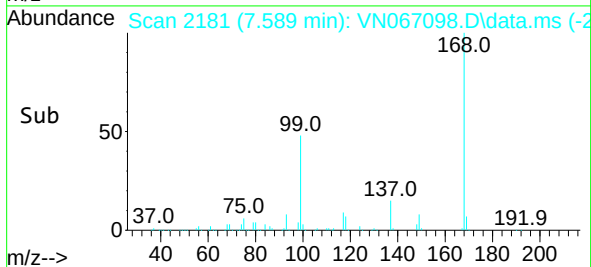
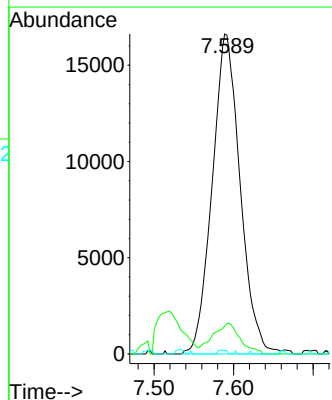
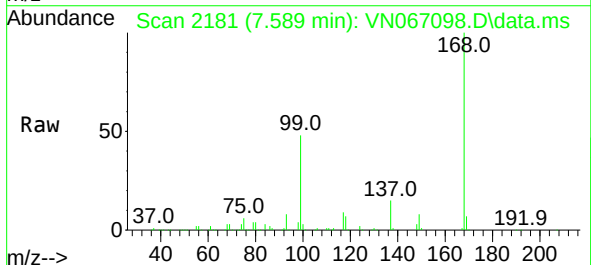
Instrument :
MSVOA_N
ClientSampled :

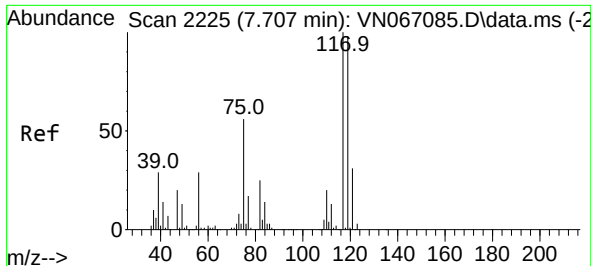
Tgt Ion:113 Resp: 288690
Ion Ratio Lower Upper
113 100
111 103.2 82.6 124.0
192 22.6 18.2 27.4



#36
1,1-Dichloropropene
Concen: 4.60 ug/l
RT: 7.589 min Scan# 2181
Delta R.T. -0.134 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 75 Resp: 40464
Ion Ratio Lower Upper
75 100
110 9.4 19.1 57.3#
77 0.0 24.8 37.2#

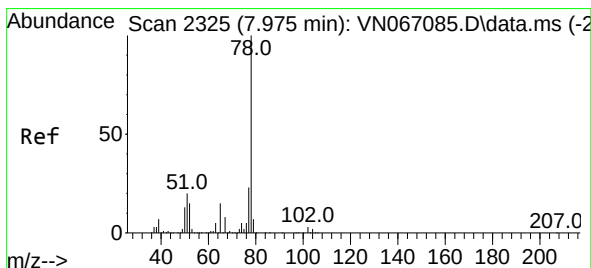
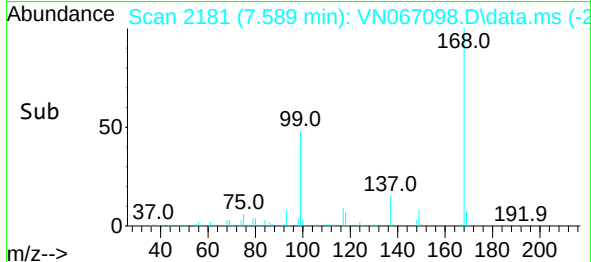
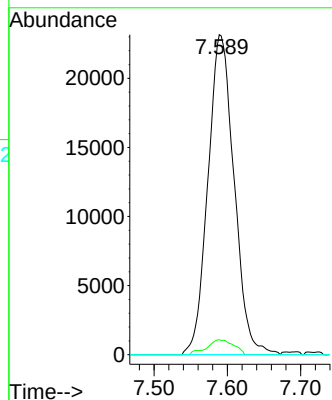
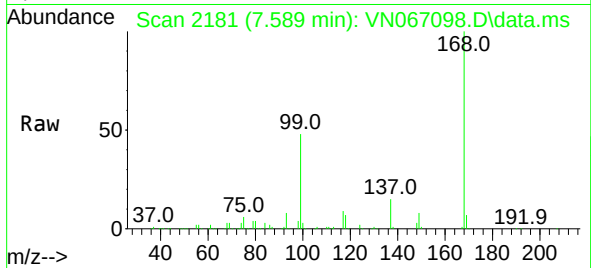




#38
Carbon Tetrachloride
Concen: 6.14 ug/l
RT: 7.589 min Scan# 2181
Delta R.T. -0.118 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

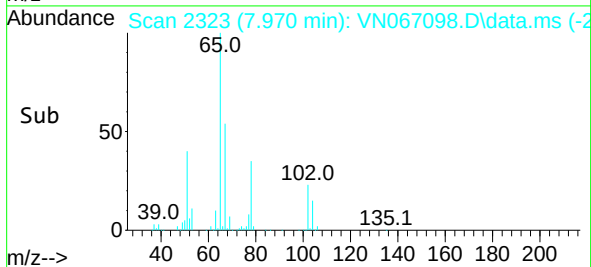
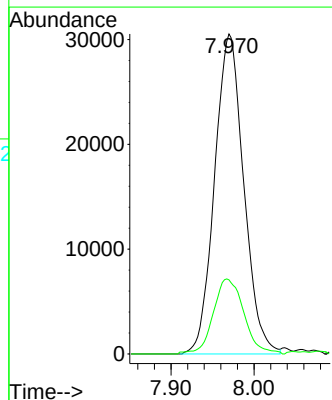
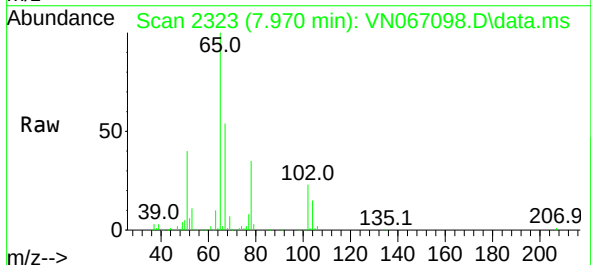
Instrument :
MSVOA_N
ClientSampled :

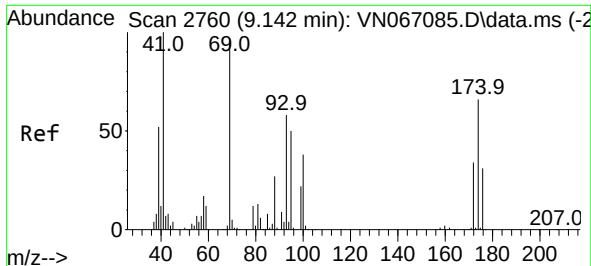
Tgt Ion:117 Resp: 57464
Ion Ratio Lower Upper
117 100
119 4.7 78.2 117.2#
121 0.0 24.7 37.1#



#40
Benzene
Concen: 2.79 ug/l
RT: 7.970 min Scan# 2323
Delta R.T. -0.005 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

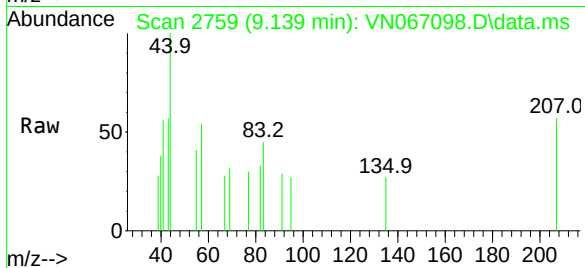
Tgt Ion: 78 Resp: 74418
Ion Ratio Lower Upper
78 100
77 22.6 18.4 27.6



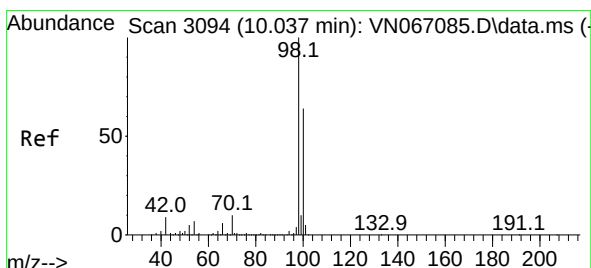
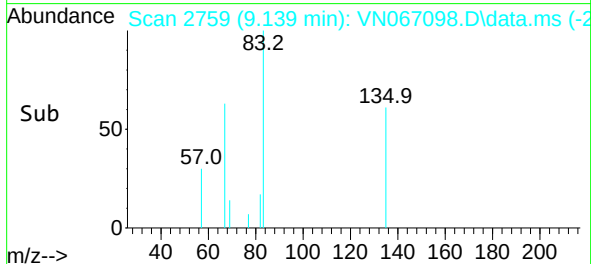
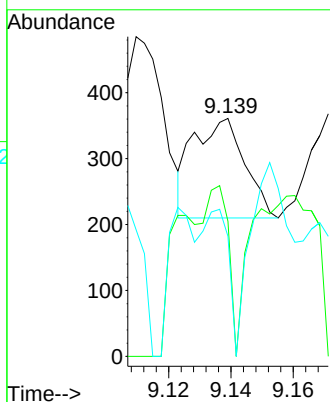


#48
Methyl methacrylate
Concen: 1.97 ug/l
RT: 9.139 min Scan# 2759
Delta R.T. -0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Instrument :
MSVOA_N
ClientSampled :

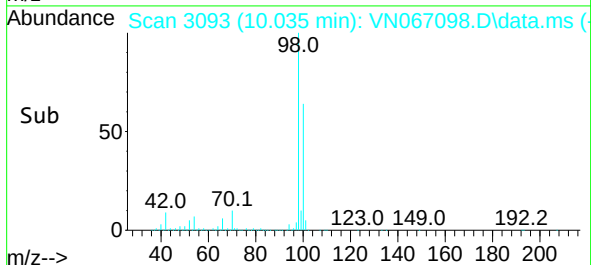
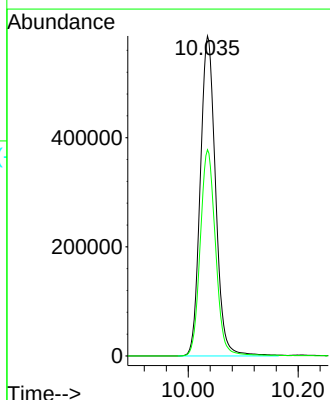
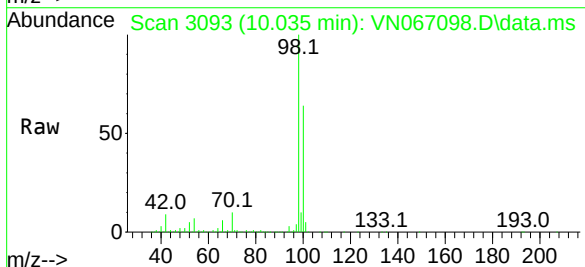


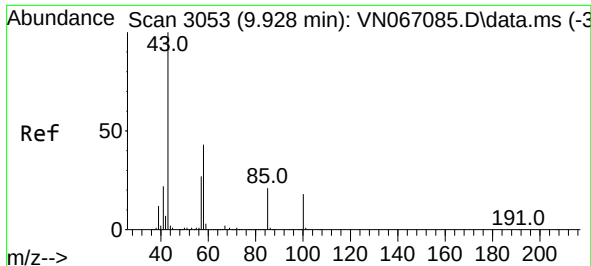
Tgt Ion: 41 Resp: 174
Ion Ratio Lower Upper
41 100
69 75.3 80.5 120.7#
39 74.1 41.4 62.0#



#50
Toluene-d8
Concen: 47.20 ug/l
RT: 10.035 min Scan# 3093
Delta R.T. -0.002 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 98 Resp: 1132146
Ion Ratio Lower Upper
98 100
100 64.5 51.8 77.8

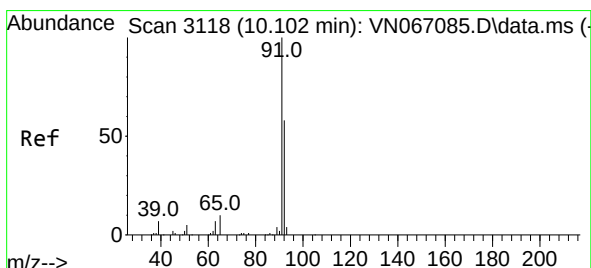
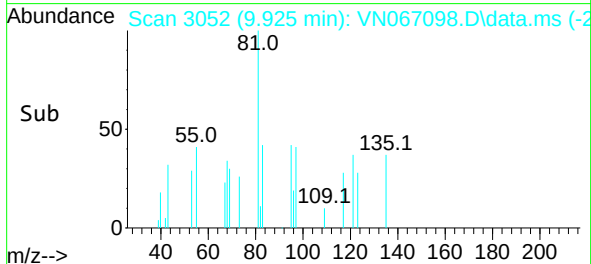
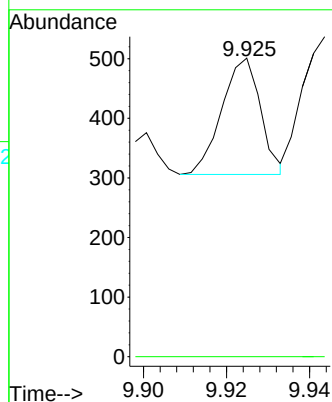
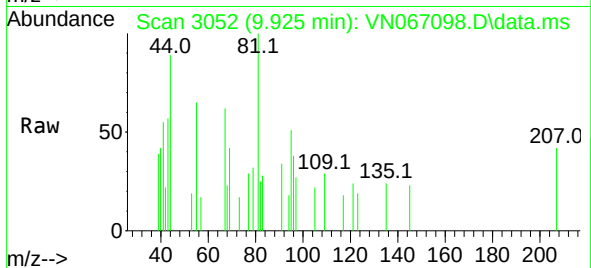




#51
4-Methyl-2-Pentanone
Concen: 5.42 ug/l
RT: 9.925 min Scan# 3052
Delta R.T. -0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

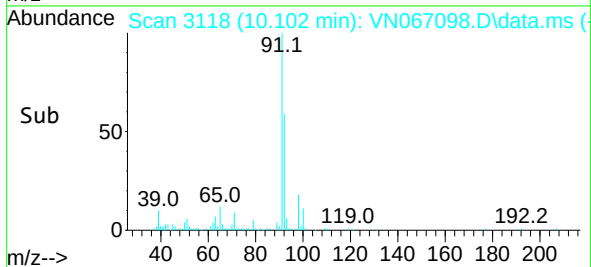
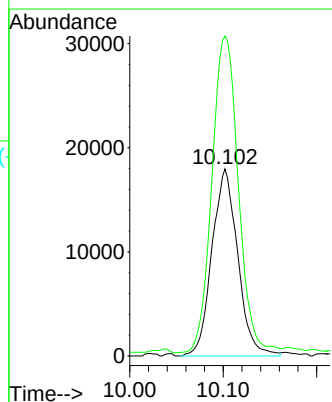
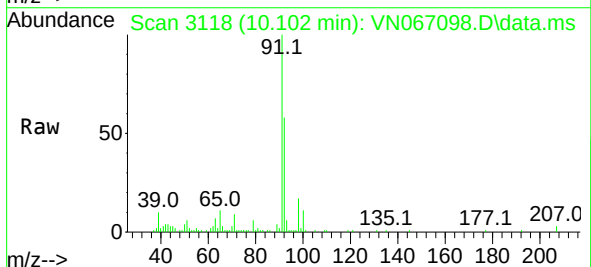
Instrument :
MSVOA_N
ClientSampled :

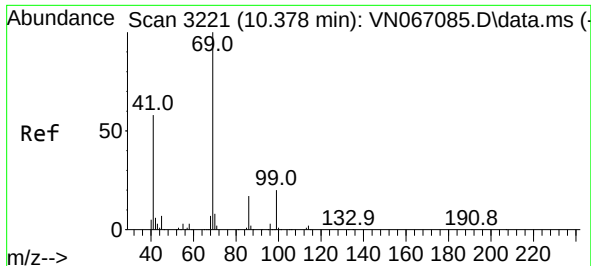
Tgt Ion: 43 Resp: 126
Ion Ratio Lower Upper
43 100
58 0.0 34.5 51.7#



#52
Toluene
Concen: 2.00 ug/l
RT: 10.102 min Scan# 3118
Delta R.T. -0.000 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 92 Resp: 34532
Ion Ratio Lower Upper
92 100
91 172.7 138.7 208.1

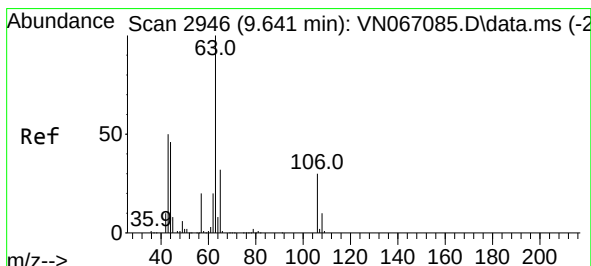
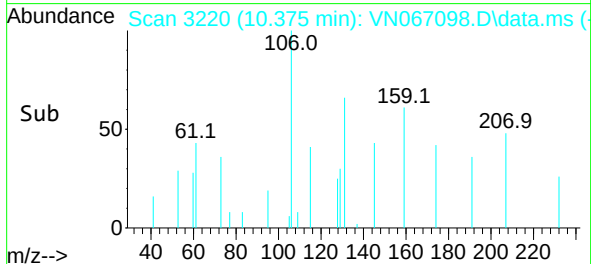
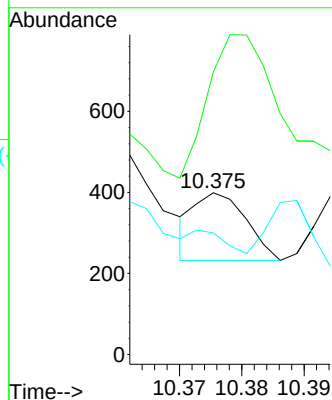
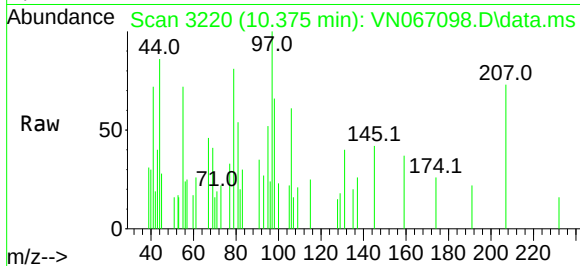




#56
Ethyl methacrylate
Concen: 1.95 ug/l
RT: 10.375 min Scan# 3220
Delta R.T. -0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

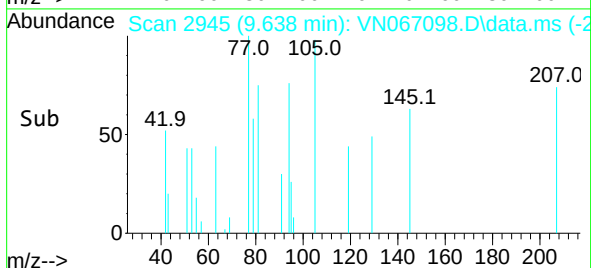
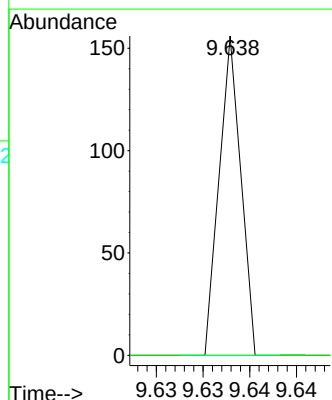
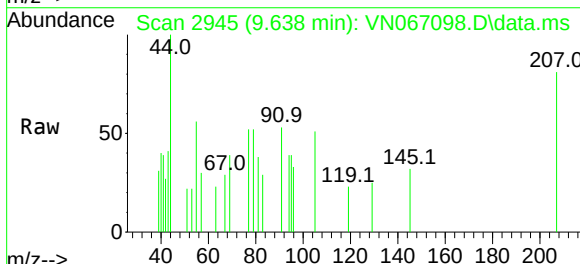
Instrument :
MSVOA_N
ClientSampled :

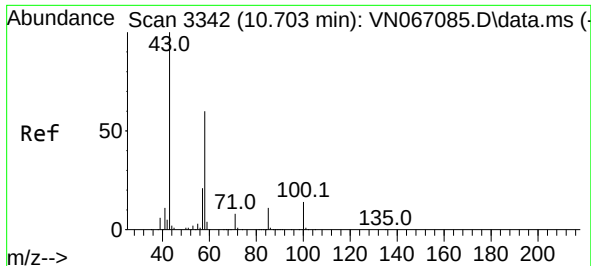
Tgt Ion: 69 Resp: 96
Ion Ratio Lower Upper
69 100
41 302.1 45.5 68.3#
39 0.0 22.9 34.3#



#58
2-Chloroethyl Vinyl ether
Concen: 4.57 ug/l
RT: 9.638 min Scan# 2945
Delta R.T. -0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 63 Resp: 25
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

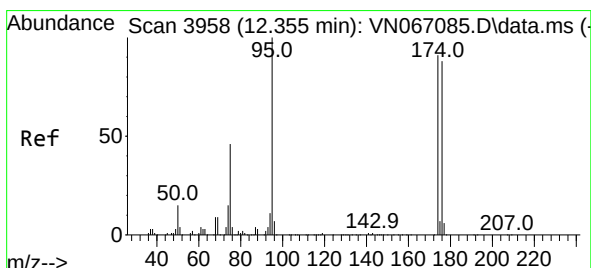
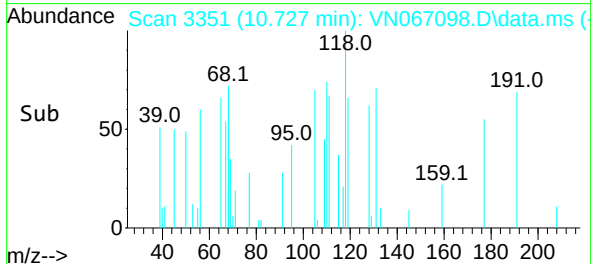
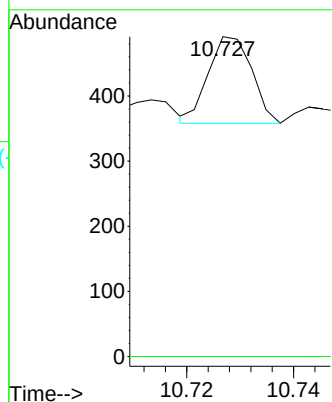
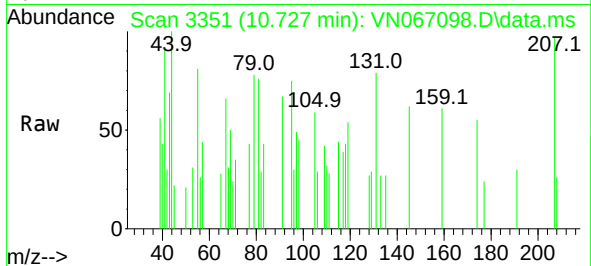




#59
2-Hexanone
Concen: 21.93 ug/l
RT: 10.727 min Scan# 3351
Delta R.T. 0.024 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

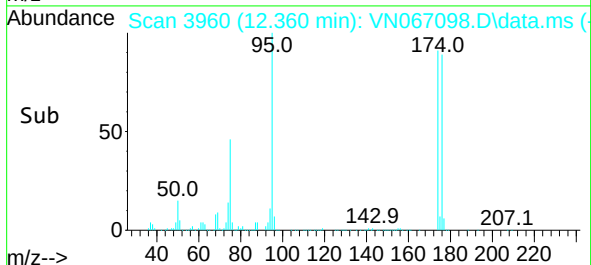
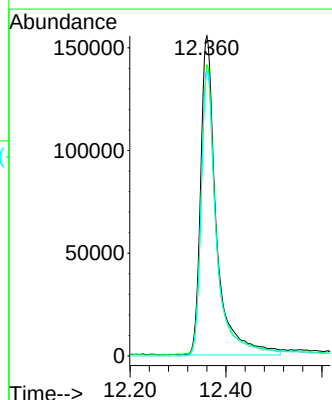
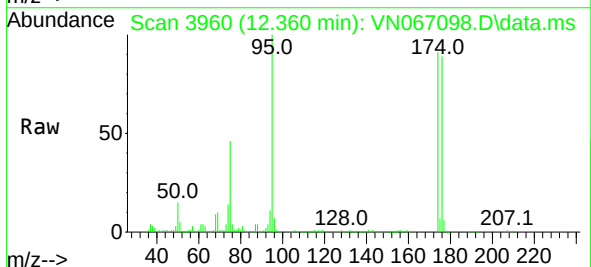
Instrument :
MSVOA_N
ClientSampled :

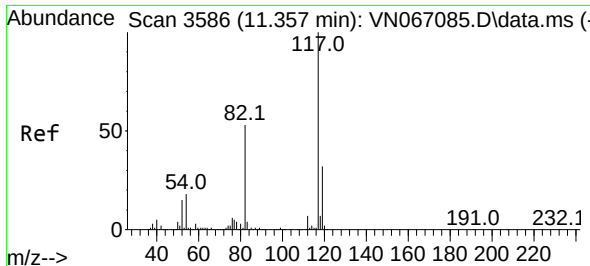
Tgt Ion: 43 Resp: 75
Ion Ratio Lower Upper
43 100
58 0.0 29.8 89.5#



#62
4-Bromofluorobenzene
Concen: 44.31 ug/l
RT: 12.360 min Scan# 3960
Delta R.T. 0.005 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 95 Resp: 356019
Ion Ratio Lower Upper
95 100
174 87.7 0.0 182.8
176 86.5 0.0 176.6

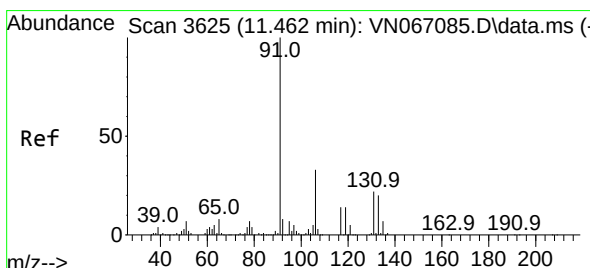
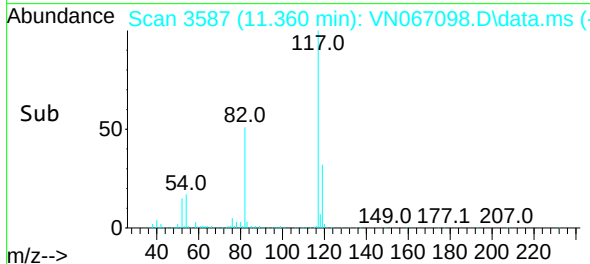
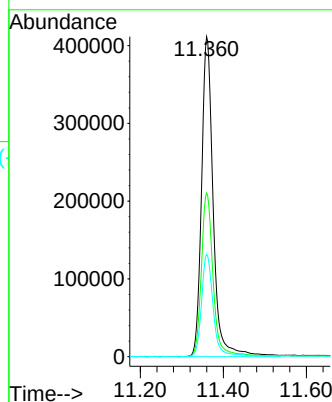
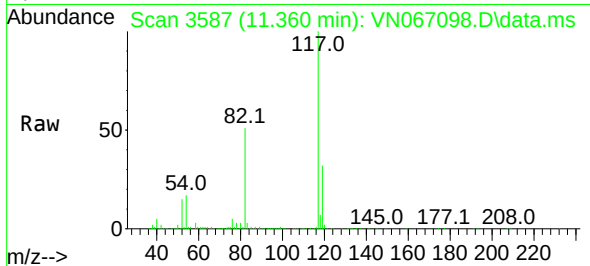




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.360 min Scan# 3587
Delta R.T. 0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

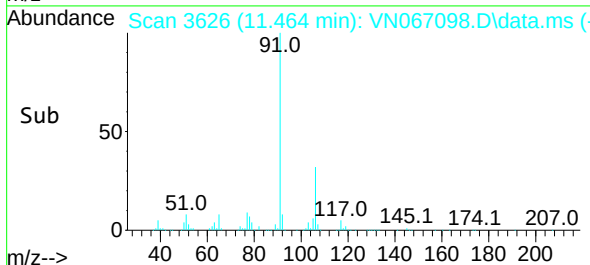
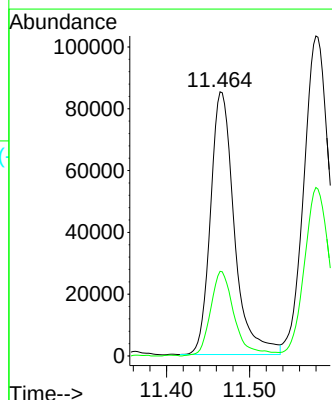
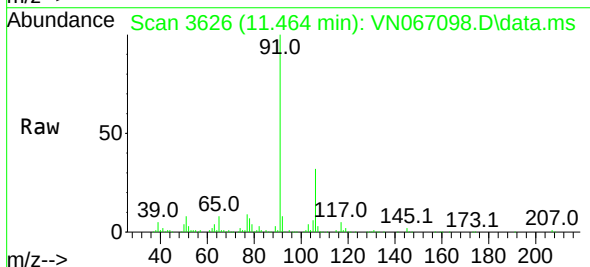
Instrument :
MSVOA_N
ClientSampled :

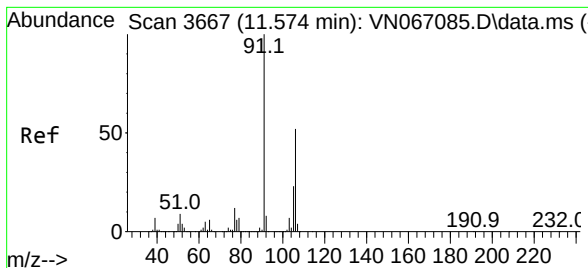
Tgt Ion:117 Resp: 807230
Ion Ratio Lower Upper
117 100
82 51.1 42.2 63.2
119 31.9 25.8 38.6



#67
Ethyl Benzene
Concen: 5.61 ug/l
RT: 11.464 min Scan# 3626
Delta R.T. 0.002 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 91 Resp: 170050
Ion Ratio Lower Upper
91 100
106 32.2 26.2 39.2

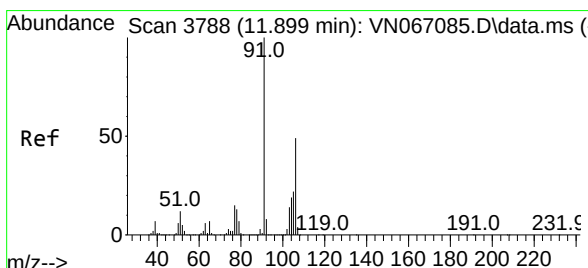
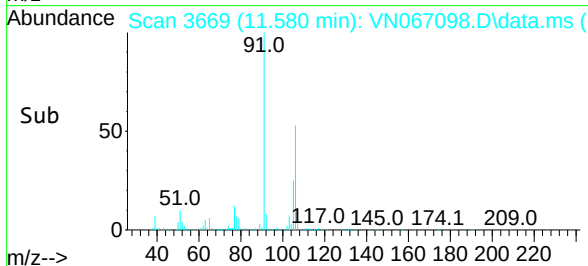
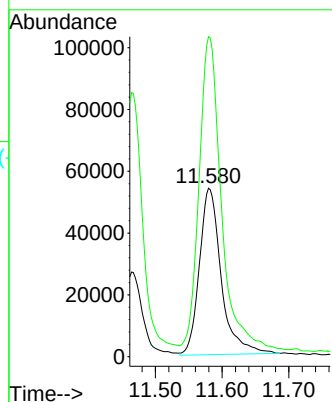
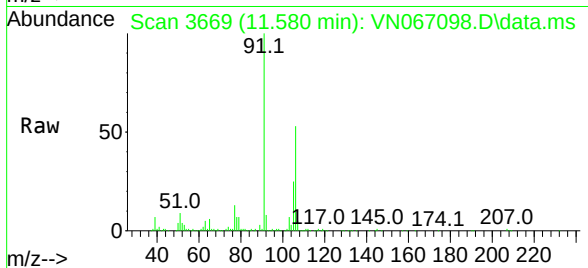




#68
m/p-Xylenes
Concen: 10.47 ug/l
RT: 11.580 min Scan# 3669
Delta R.T. 0.006 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

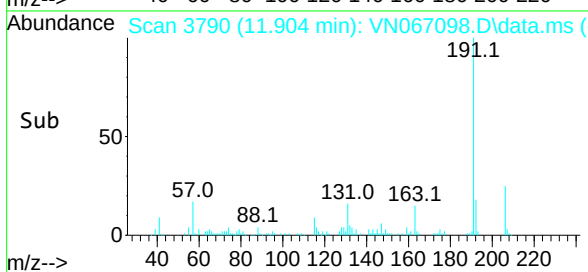
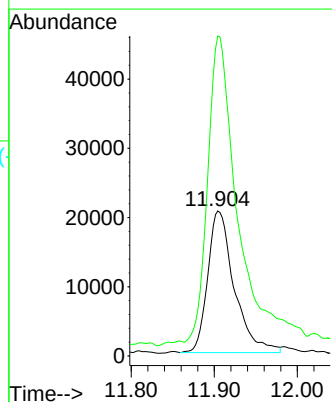
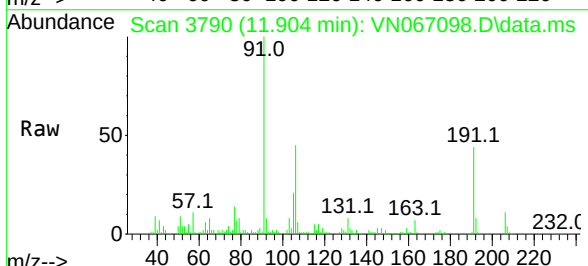
Instrument :
MSVOA_N
ClientSampled :

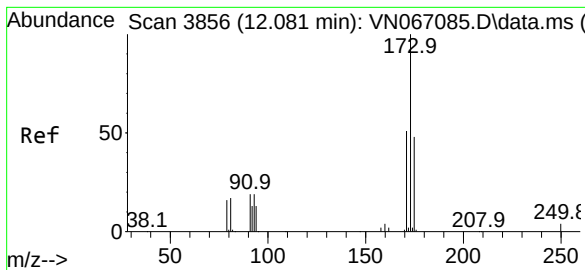
Tgt Ion:106 Resp: 122611
Ion Ratio Lower Upper
106 100
91 194.2 155.2 232.8



#69
o-Xylene
Concen: 3.85 ug/l
RT: 11.904 min Scan# 3790
Delta R.T. 0.005 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion:106 Resp: 45375
Ion Ratio Lower Upper
106 100
91 243.5 102.3 306.8

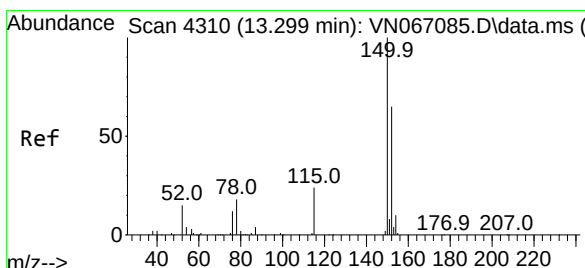
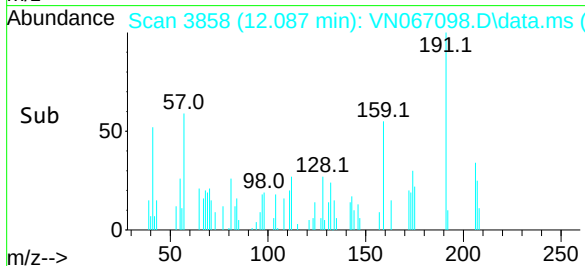
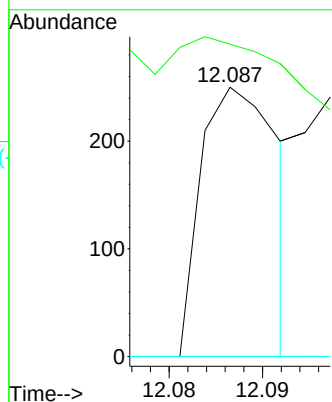
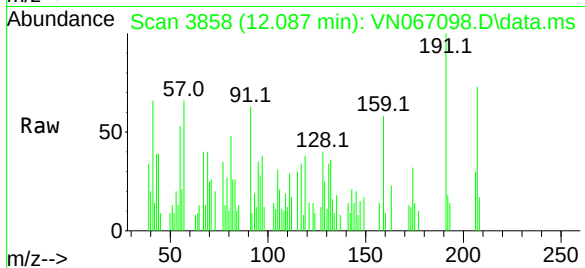




#71
Bromoform
Concen: 1.79 ug/l
RT: 12.087 min Scan# 3858
Delta R.T. 0.006 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

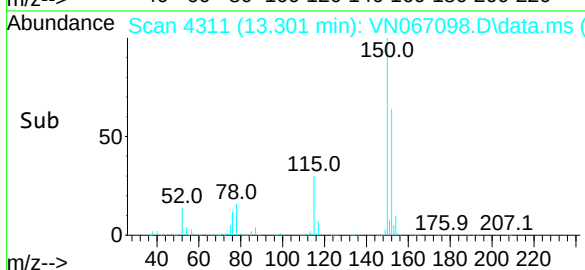
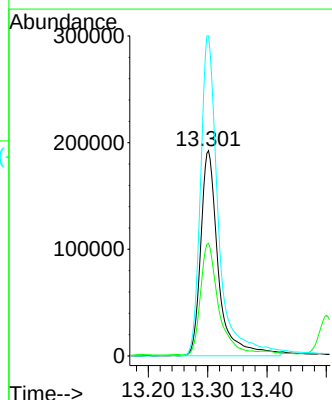
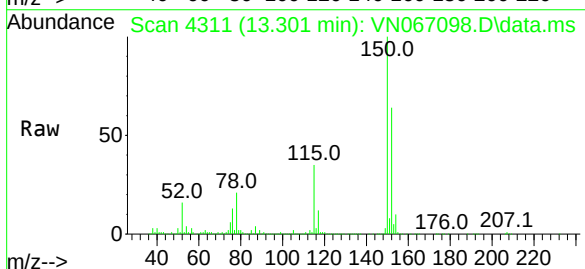
Instrument :
MSVOA_N
ClientSampled :

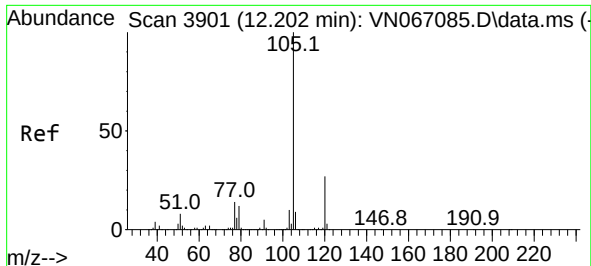
Tgt Ion:173 Resp: 144
Ion Ratio Lower Upper
173 100
175 0.0 24.3 73.0#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.301 min Scan# 4311
Delta R.T. 0.002 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion:152 Resp: 399393
Ion Ratio Lower Upper
152 100
115 55.3 27.0 80.8
150 154.1 0.0 350.2

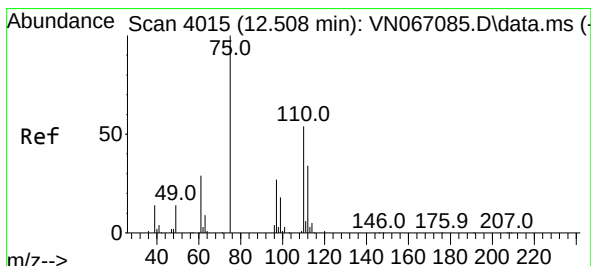
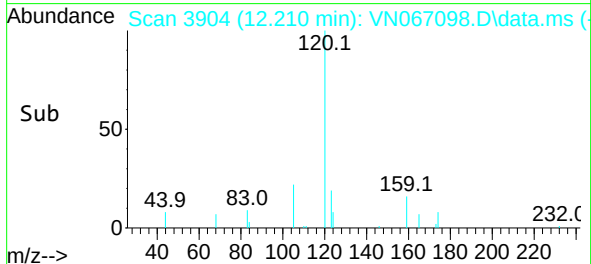
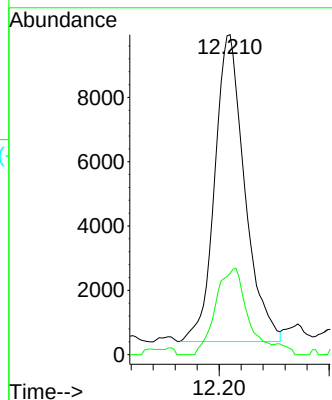
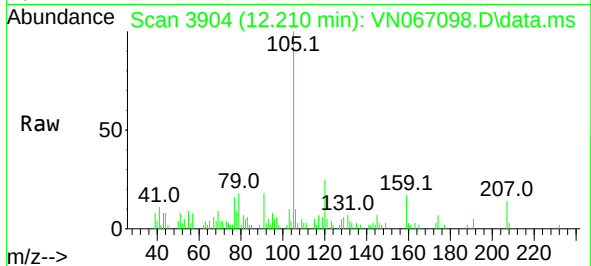




#73
Isopropylbenzene
Concen: 0.54 ug/l
RT: 12.210 min Scan# 3904
Delta R.T. 0.008 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

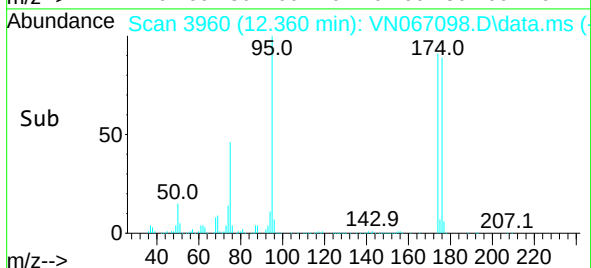
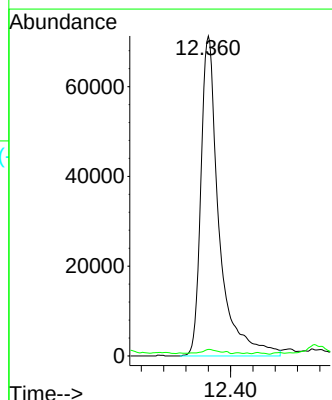
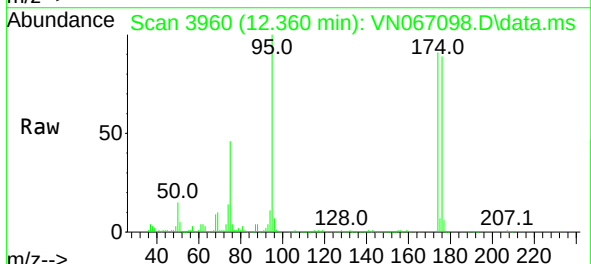
Instrument :
MSVOA_N
ClientSampled :

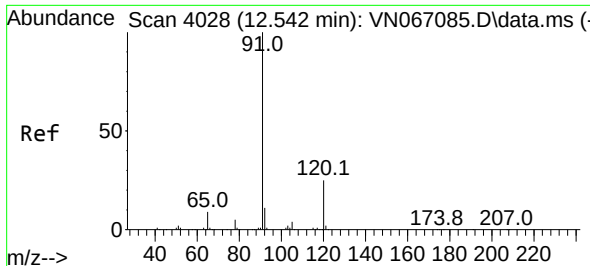
Tgt Ion:105 Resp: 18054
Ion Ratio Lower Upper
105 100
120 29.9 13.7 41.0



#76
1,2,3-Trichloropropane
Concen: 19.14 ug/l
RT: 12.360 min Scan# 3960
Delta R.T. -0.148 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 75 Resp: 161338
Ion Ratio Lower Upper
75 100
77 0.9 0.0 0.0#

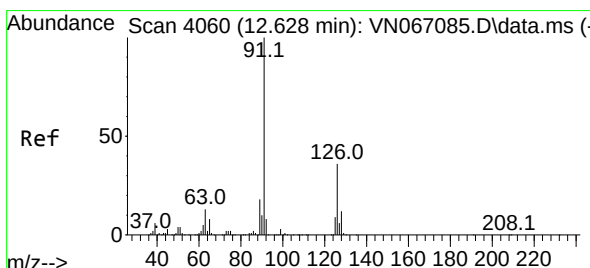
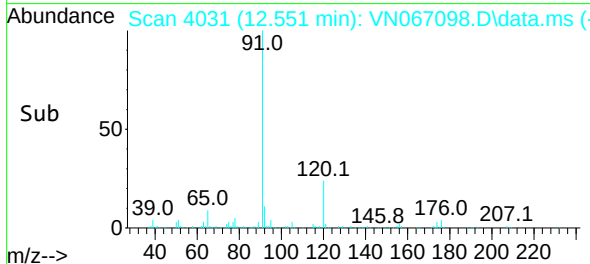
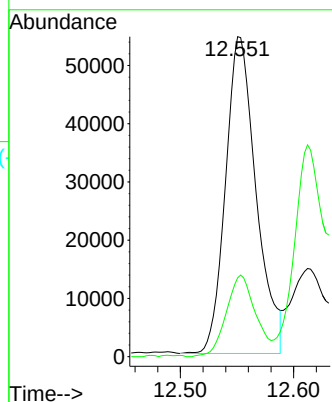
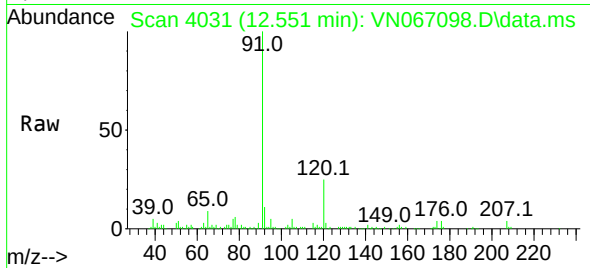




#78
n-propylbenzene
Concen: 3.03 ug/l
RT: 12.551 min Scan# 4031
Delta R.T. 0.008 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

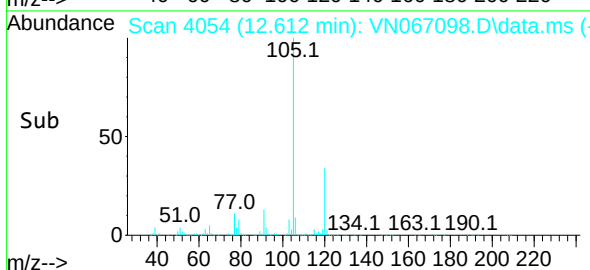
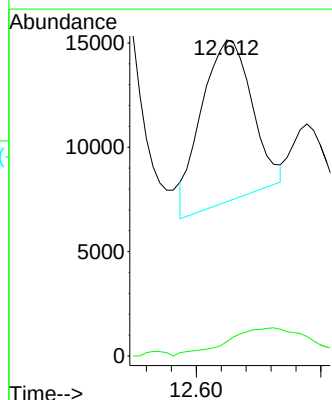
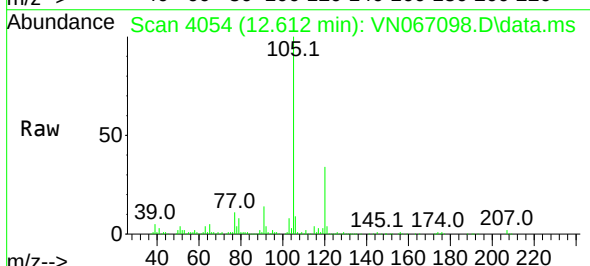
Instrument :
MSVOA_N
ClientSampled :

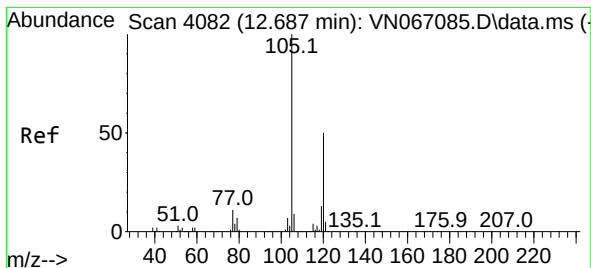
Tgt Ion: 91 Resp: 102168
Ion Ratio Lower Upper
91 100
120 24.5 12.7 38.0



#79
2-Chlorotoluene
Concen: 0.49 ug/l
RT: 12.612 min Scan# 4054
Delta R.T. -0.016 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 91 Resp: 10989
Ion Ratio Lower Upper
91 100
126 29.2 18.3 54.8





#80

1,3,5-Trimethylbenzene

Concen: 7.98 ug/l

RT: 12.690 min Scan# 4083

Delta R.T. 0.003 min

Lab File: VN067098.D

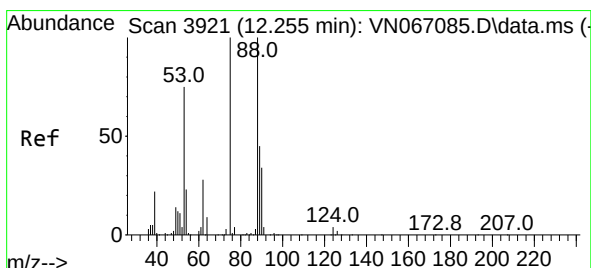
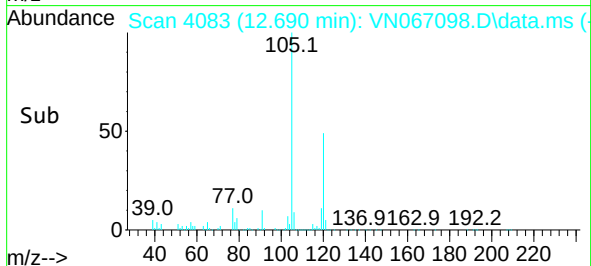
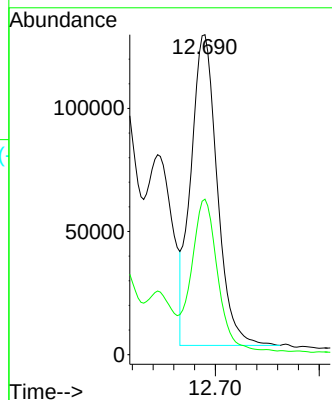
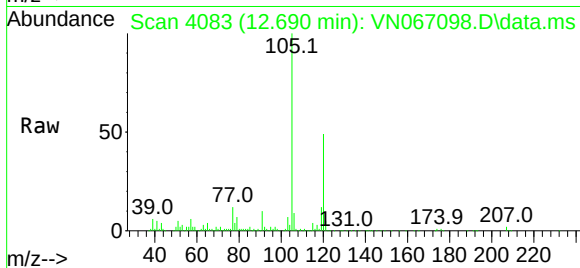
Acq: 17 May 2021 14:00

Tgt Ion:105 Resp: 222125

Ion Ratio Lower Upper

105 100

120 47.8 25.0 75.0



#81

trans-1,4-Dichloro-2-butene

Concen: 58.08 ug/l

RT: 12.360 min Scan# 3960

Delta R.T. 0.105 min

Lab File: VN067098.D

Acq: 17 May 2021 14:00

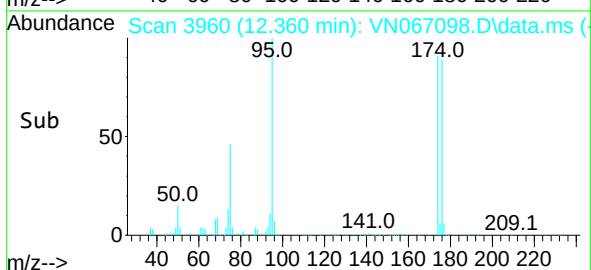
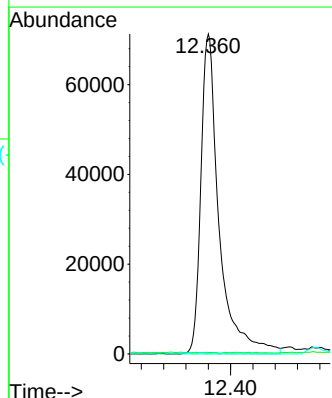
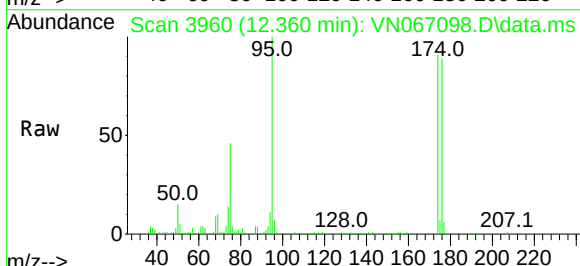
Tgt Ion: 75 Resp: 161338

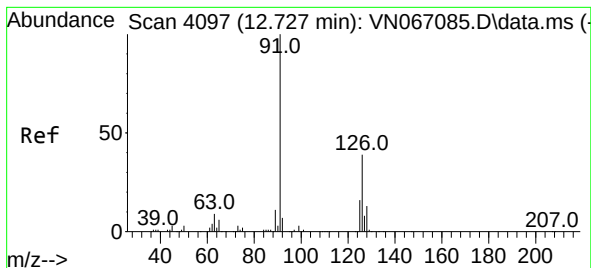
Ion Ratio Lower Upper

75 100

53 0.0 66.3 99.5#

89 0.1 39.5 59.3#

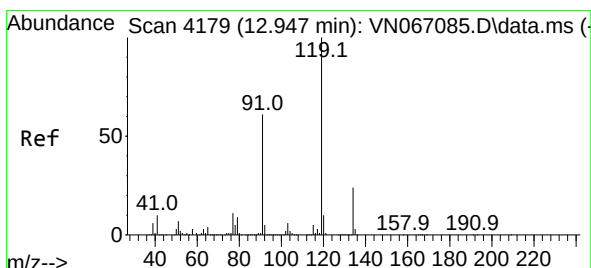
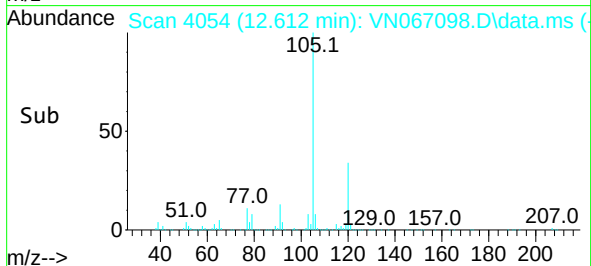
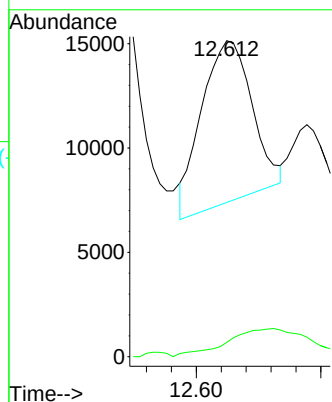
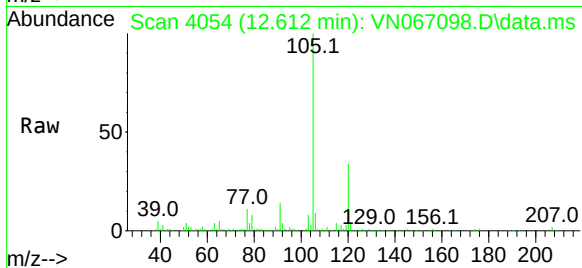




#82
4-Chlorotoluene
Concen: 1.68 ug/l
RT: 12.612 min Scan# 4054
Delta R.T. -0.115 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

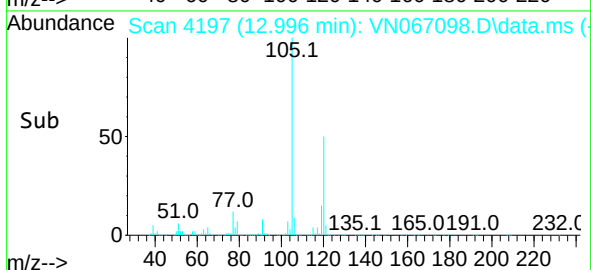
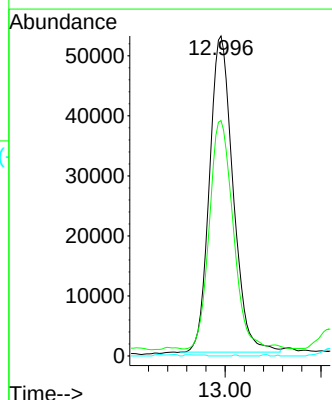
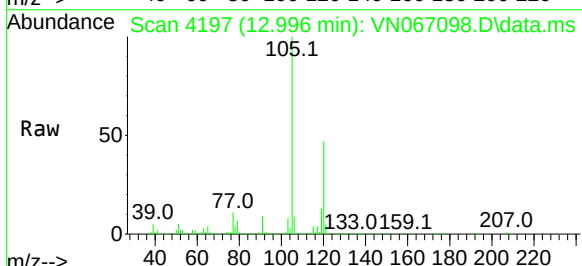
Instrument :
MSVOA_N
ClientSampled :

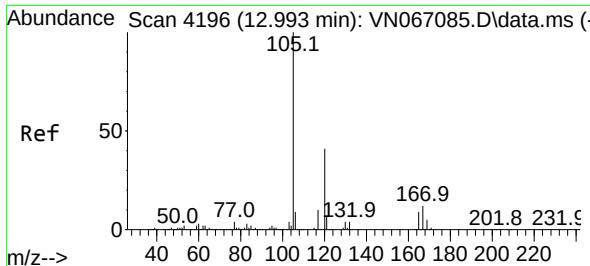
Tgt Ion: 91 Resp: 10989
Ion Ratio Lower Upper
91 100
126 29.2 17.7 53.1



#83
tert-Butylbenzene
Concen: 3.43 ug/l
RT: 12.996 min Scan# 4197
Delta R.T. 0.049 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 119 Resp: 90152
Ion Ratio Lower Upper
119 100
91 72.6 30.2 90.6
134 0.0 13.0 39.0#

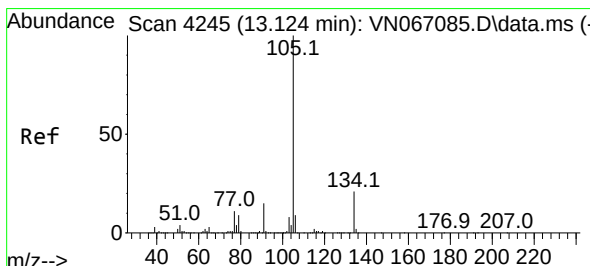
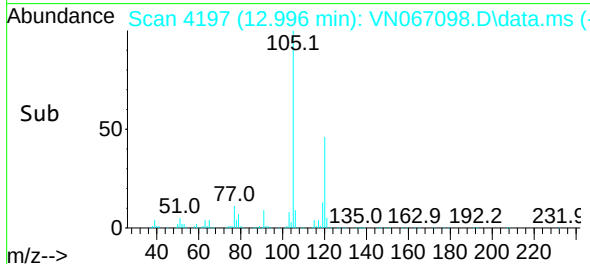
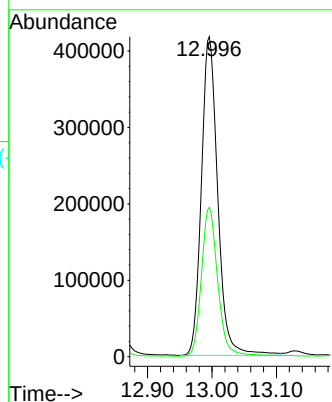
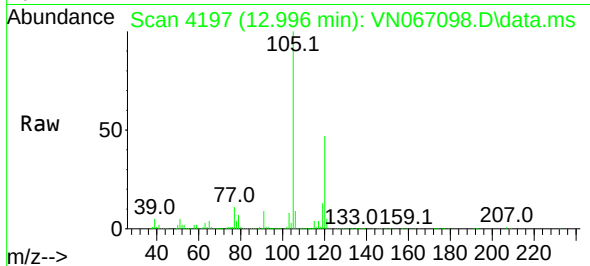




#84
1,2,4-Trimethylbenzene
Concen: 28.65 ug/l
RT: 12.996 min Scan# 4197
Delta R.T. 0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

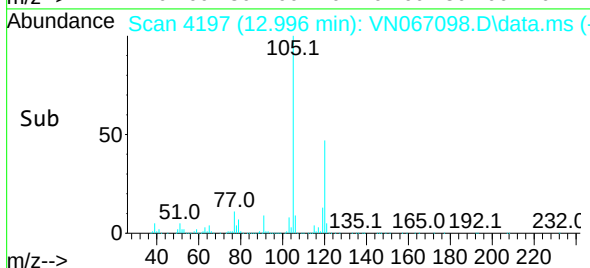
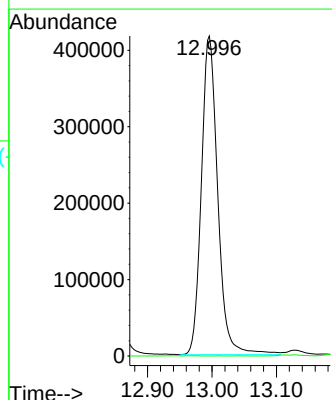
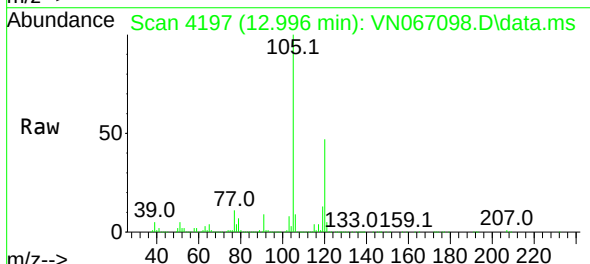
Instrument :
MSVOA_N
ClientSampled :

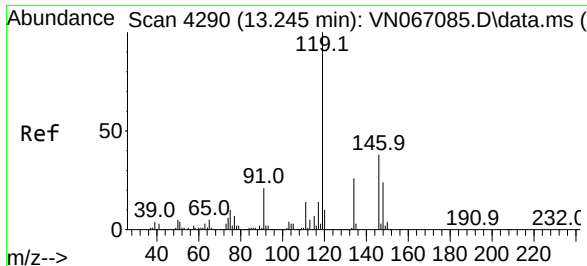
Tgt Ion:105 Resp: 735161
Ion Ratio Lower Upper
105 100
120 46.5 23.8 71.2



#85
sec-Butylbenzene
Concen: 23.42 ug/l
RT: 12.996 min Scan# 4197
Delta R.T. -0.128 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion:105 Resp: 735161
Ion Ratio Lower Upper
105 100
134 0.0 10.5 31.5#

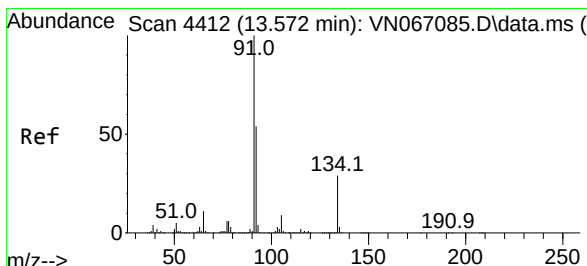
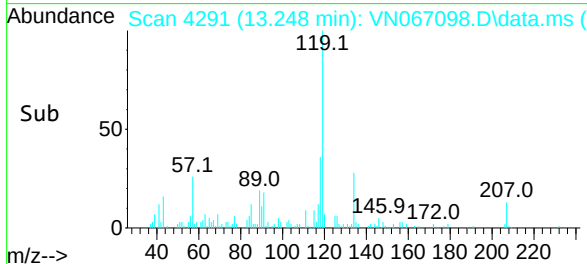
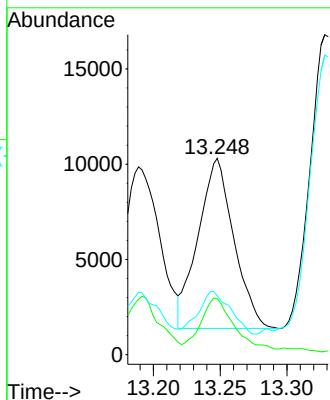
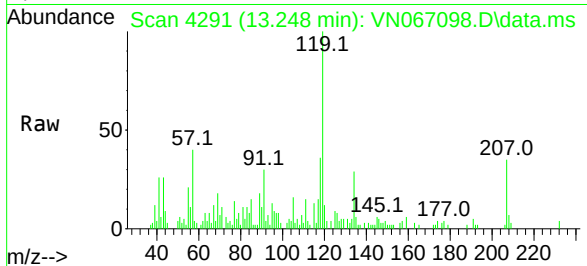




#86
p-Isopropyltoluene
Concen: 0.61 ug/l
RT: 13.248 min Scan# 4291
Delta R.T. 0.003 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

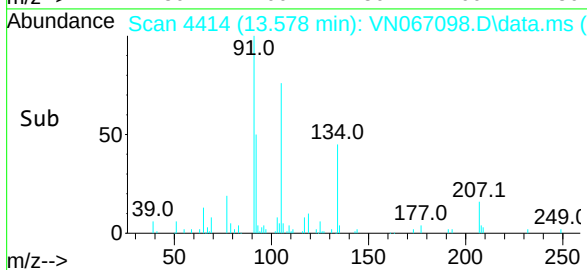
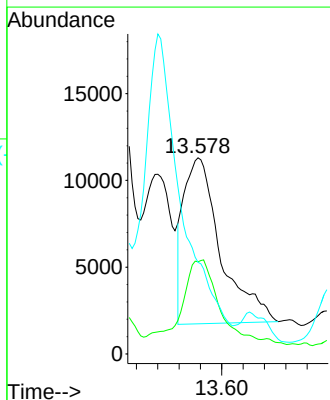
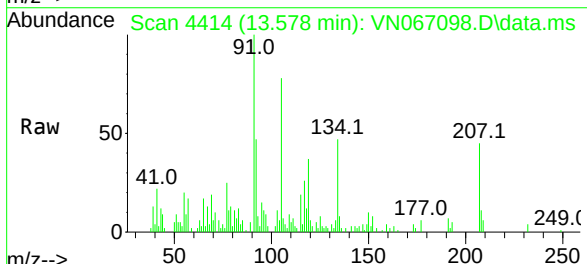
Instrument :
MSVOA_N
ClientSampled :

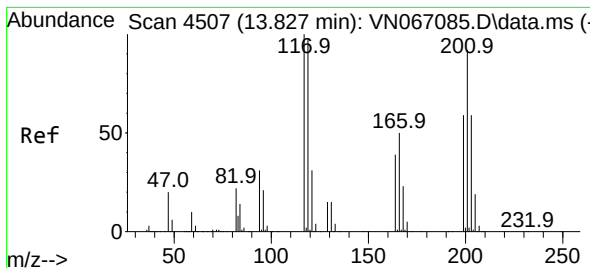
Tgt Ion: 119 Resp: 16611
Ion Ratio Lower Upper
119 100
134 27.9 13.3 39.9
91 22.4 10.7 32.1



#89
n-Butylbenzene
Concen: 1.12 ug/l
RT: 13.578 min Scan# 4414
Delta R.T. 0.006 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion: 91 Resp: 23105
Ion Ratio Lower Upper
91 100
92 49.8 26.5 79.5
134 0.0 14.3 42.9#

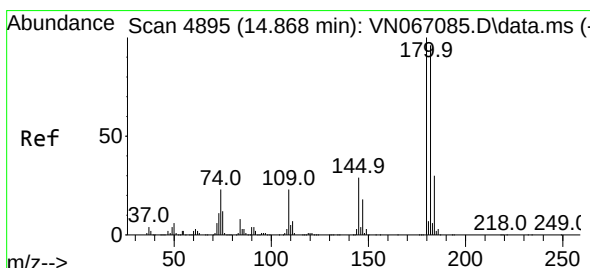
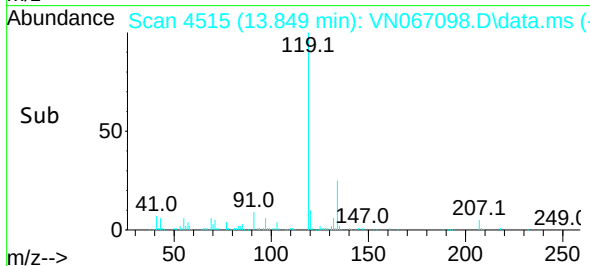
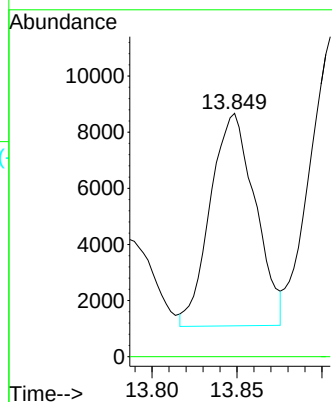
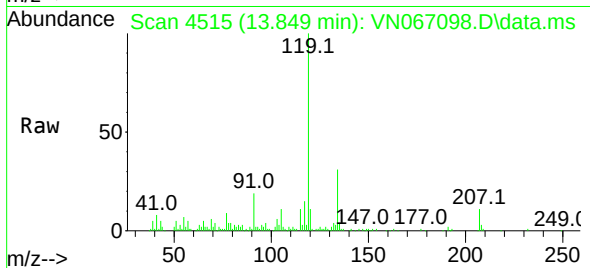




#90
Hexachloroethane
Concen: 2.80 ug/l
RT: 13.849 min Scan# 4515
Delta R.T. 0.022 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

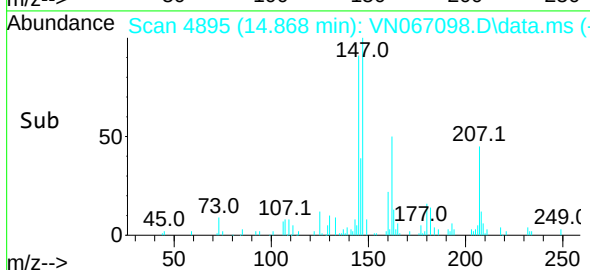
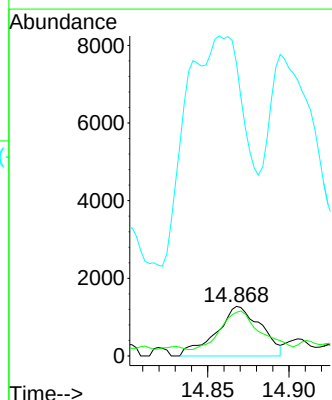
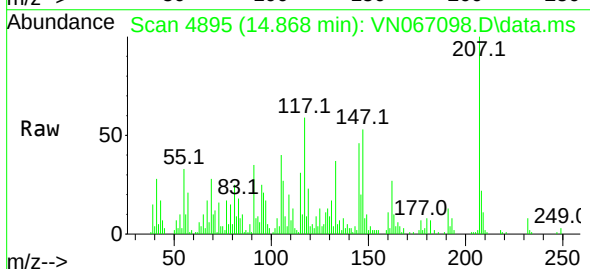
Instrument :
MSVOA_N
ClientSampled :

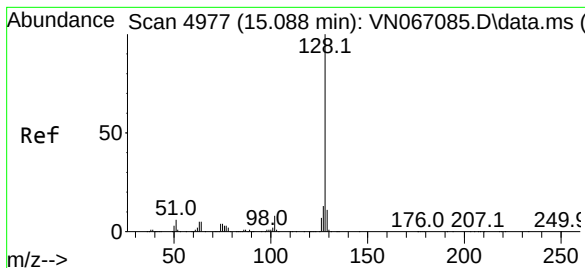
Tgt Ion:117 Resp: 13950
Ion Ratio Lower Upper
117 100
201 0.0 45.5 136.5#



#93
1,2,4-Trichlorobenzene
Concen: 0.34 ug/l
RT: 14.868 min Scan# 4895
Delta R.T. -0.000 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion:180 Resp: 2435
Ion Ratio Lower Upper
180 100
182 67.5 47.3 141.8
145 0.0 14.0 42.0#

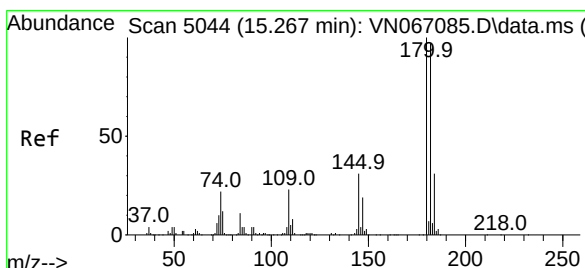
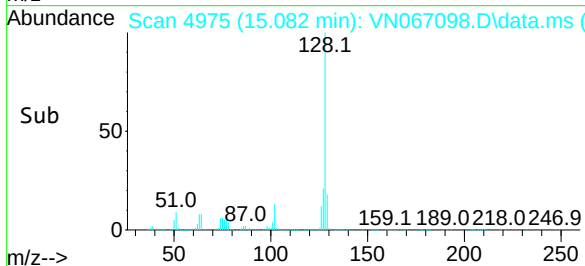
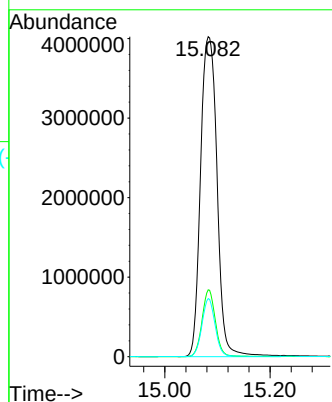
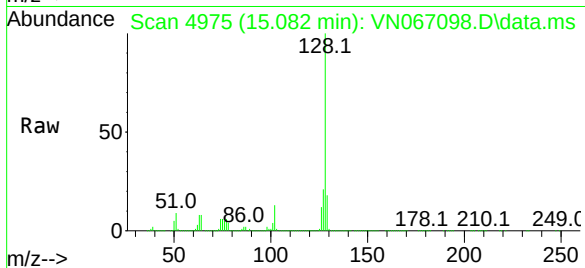




#95
Naphthalene
Concen: 485.53 ug/l
RT: 15.082 min Scan# 4975
Delta R.T. -0.006 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 8755197
Ion Ratio Lower Upper
128 100
127 16.9 10.2 15.2#
129 14.5 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 0.25 ug/l
RT: 15.267 min Scan# 5044
Delta R.T. 0.000 min
Lab File: VN067098.D
Acq: 17 May 2021 14:00

Tgt Ion:180 Resp: 1646
Ion Ratio Lower Upper
180 100
182 113.5 48.5 145.6
145 0.0 15.4 46.2#

