

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051821\
 Data File : VN067131.D
 Acq On : 18 May 2021 16:51
 Operator : JC/MD
 Sample : M2387-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: May 19 02:50:54 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	7.600	168	634752	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.525	114	887401	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.360	117	771715	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.301	152	327643	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.962	65	306921	44.76	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.52%		
35) Dibromofluoromethane	7.519	113	286310	49.14	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.28%		
50) Toluene-d8	10.037	98	1105535	50.06	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.12%		
62) 4-Bromofluorobenzene	12.357	95	346880	46.89	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	93.78%		
Target Compounds						Qvalue
3) Chloromethane	2.059	50	2403	0.34	ug/l	96
11) Tert butyl alcohol	4.716	59	15658	13.70	ug/l #	84
13) Acrolein	3.569	56	2938	0.79	ug/l #	42
14) Allyl chloride	4.215	41	13323	1.45	ug/l #	35
16) Acetone	3.772	43	143812	67.48	ug/l	99
17) Carbon Disulfide	4.006	76	6607	0.41	ug/l #	91
18) Methyl Acetate	4.279	43	8693	1.37	ug/l #	87
20) Methylene Chloride	4.478	84	3397	0.56	ug/l	87
25) 2-Butanone	6.760	43	52482	15.79	ug/l	99
29) Tetrahydrofuran	7.130	42	1818	0.88	ug/l #	1
31) Cyclohexane	7.600	56	9190	0.97	ug/l #	1
36) 1,1-Dichloropropene	7.597	75	36341	4.49	ug/l #	49
37) Ethyl Acetate	6.760	43	52482	7.34	ug/l #	65
38) Carbon Tetrachloride	7.597	117	52081	6.04	ug/l #	16
40) Benzene	7.975	78	44686	1.82	ug/l	100
41) Methacrylonitrile	7.138	41	5240	1.82	ug/l #	22
48) Methyl methacrylate	9.120	41	2537	2.37	ug/l #	12
49) 1,4-Dioxane	9.152	88	200	2.37	ug/l #	62
51) 4-Methyl-2-Pentanone	9.936	43	8185	6.52	ug/l	98
52) Toluene	10.102	92	60156	3.79	ug/l	98
55) 1,1,2-Trichloroethane	10.367	97	2654	0.42	ug/l #	15
56) Ethyl methacrylate	10.394	69	250	1.97	ug/l #	69
59) 2-Hexanone	10.735	43	103	21.94	ug/l #	21
67) Ethyl Benzene	11.472	91	16279	0.56	ug/l	96
68) m/p-Xylenes	11.574	106	23807	2.13	ug/l	90
69) o-Xylene	11.904	106	11096	0.98	ug/l	96
70) Styrene	11.934	104	39433	2.25	ug/l	96
76) 1,2,3-Trichloropropane	12.357	75	155571	22.50	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.693	105	4602	0.20	ug/l	91
81) trans-1,4-Dichloro-2-b...	12.357	75	155571	67.52	ug/l #	15
82) 4-Chlorotoluene	12.985	91	462	1.21	ug/l	74
84) 1,2,4-Trimethylbenzene	13.001	105	14151	0.67	ug/l	98
85) sec-Butylbenzene	13.001	105	14151	0.55	ug/l #	55
95) Naphthalene	15.088	128	202317	16.84	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051821\
Data File : VN067131.D
Acq On : 18 May 2021 16:51
Operator : JC/MD
Sample : M2387-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: May 19 02:50:54 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

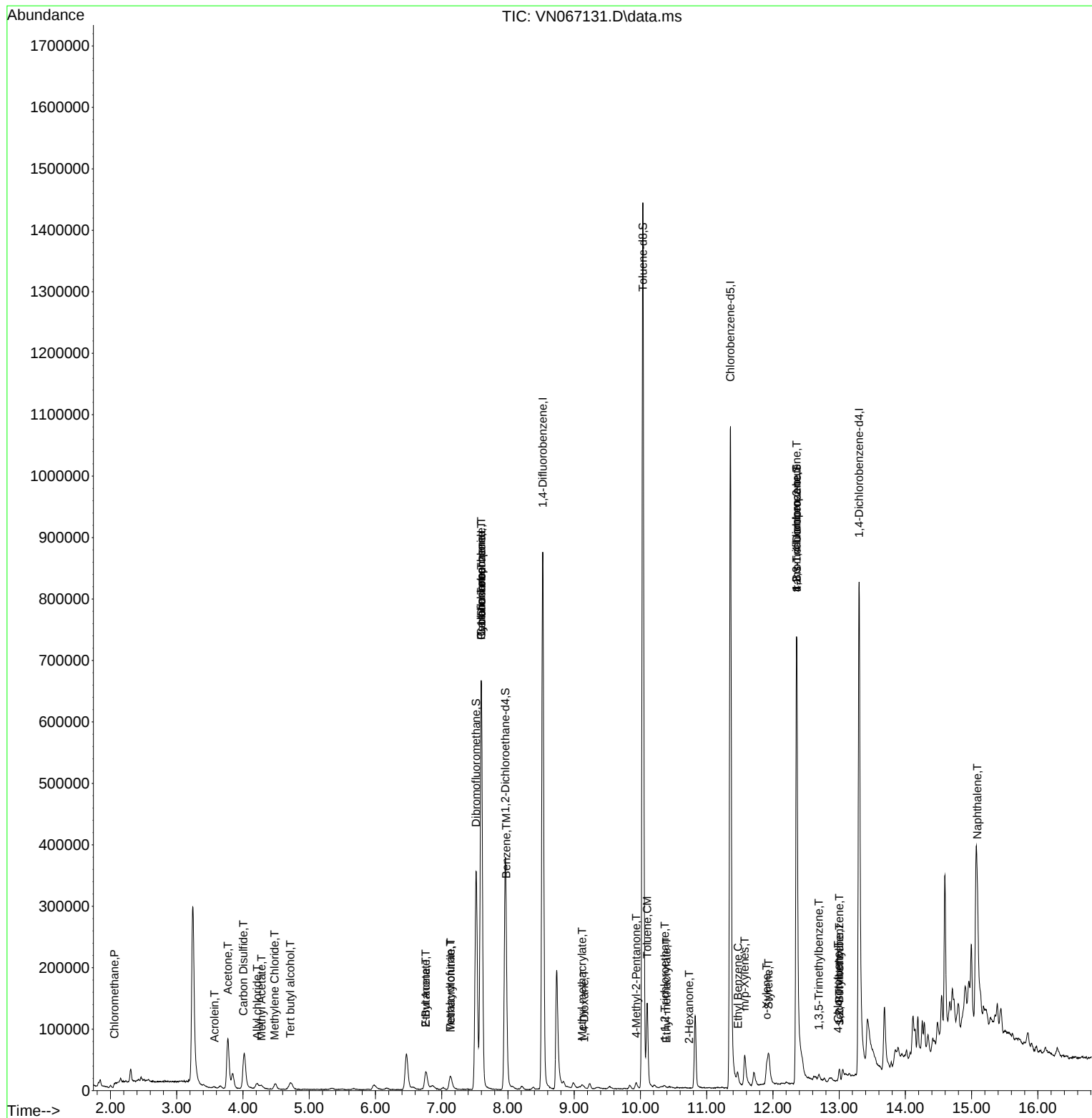
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

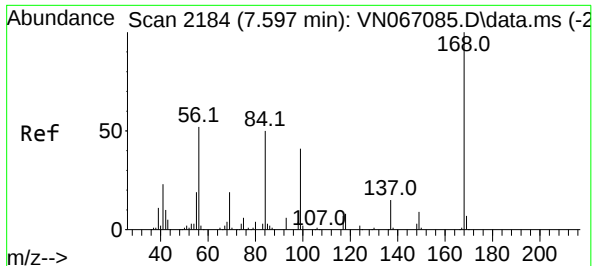
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051821\
Data File : VN067131.D
Acq On : 18 May 2021 16:51
Operator : JC/MD
Sample : M2387-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: May 19 02:50:54 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

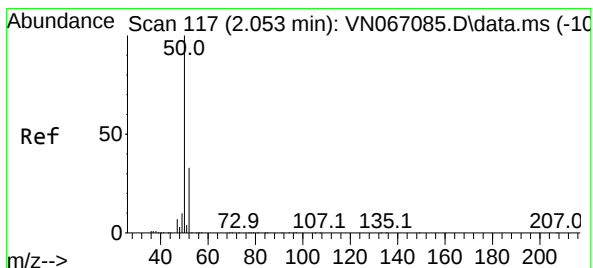
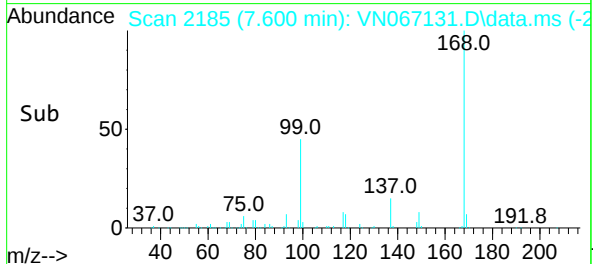
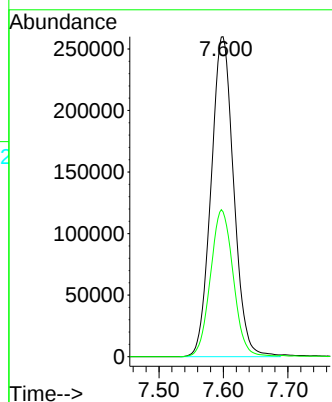
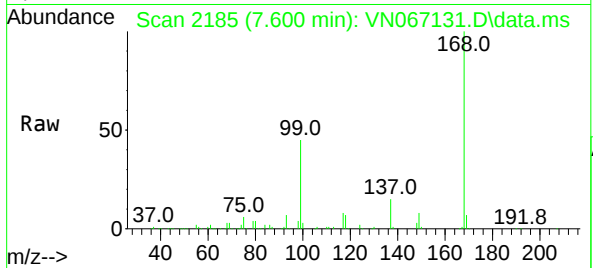




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.600 min Scan# 2185
Delta R.T. 0.003 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

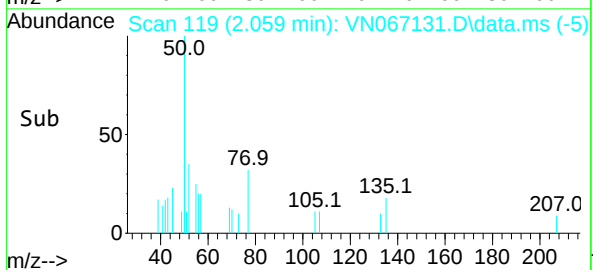
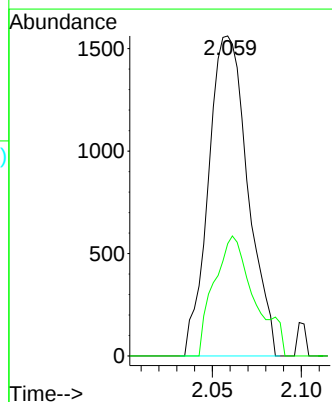
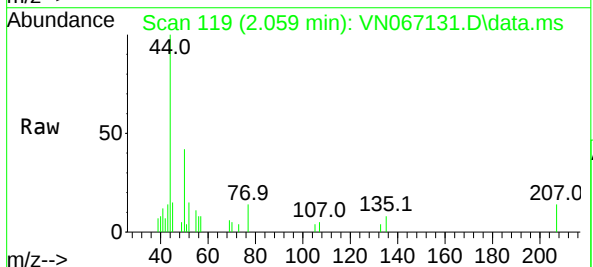
Instrument :
MSVOA_N
ClientSampled :

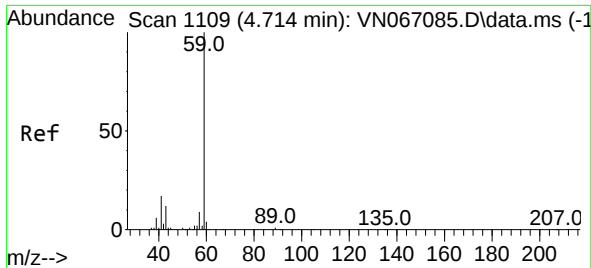
Tgt Ion:168 Resp: 634752
Ion Ratio Lower Upper
168 100
99 45.3 38.5 57.7



#3
Chloromethane
Concen: 0.34 ug/l
RT: 2.059 min Scan# 119
Delta R.T. 0.006 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 50 Resp: 2403
Ion Ratio Lower Upper
50 100
52 35.1 26.5 39.7

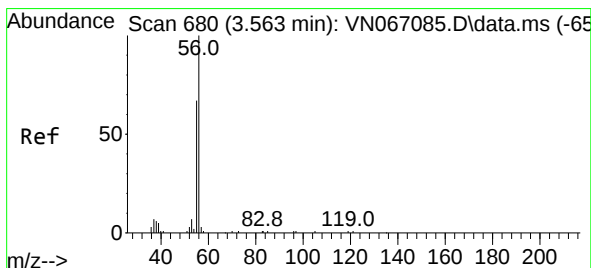
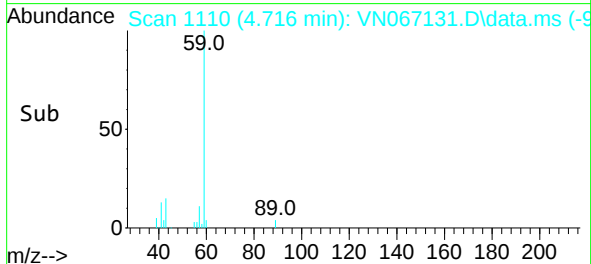
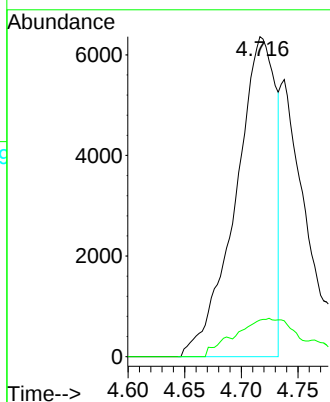
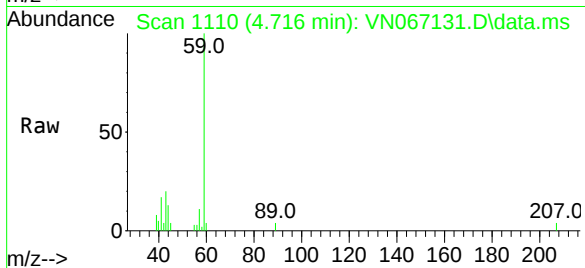




#11
Tert butyl alcohol
Concen: 13.70 ug/l
RT: 4.716 min Scan# 1110
Delta R.T. 0.002 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

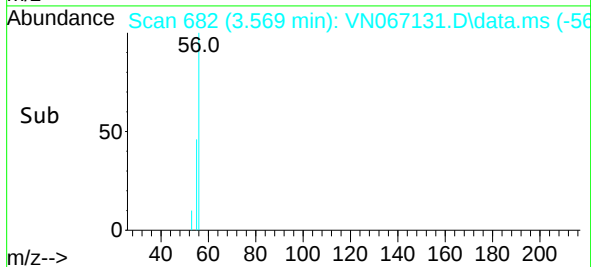
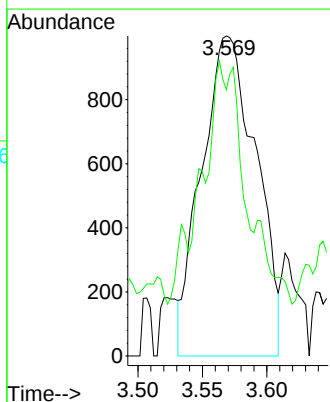
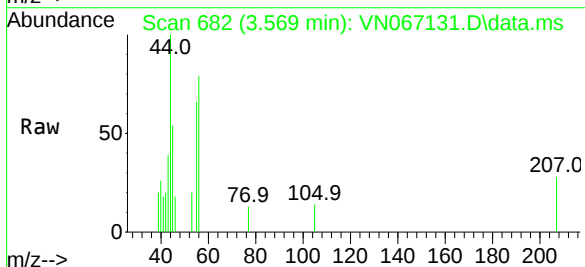
Instrument :
MSVOA_N
ClientSampled :

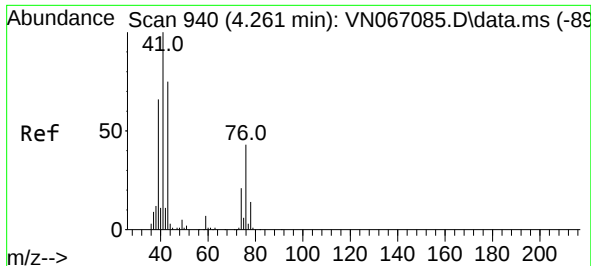
Tgt Ion: 59 Resp: 15658
Ion Ratio Lower Upper
59 100
57 9.8 3.5 5.3#



#13
Acrolein
Concen: 0.79 ug/l
RT: 3.569 min Scan# 682
Delta R.T. 0.006 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

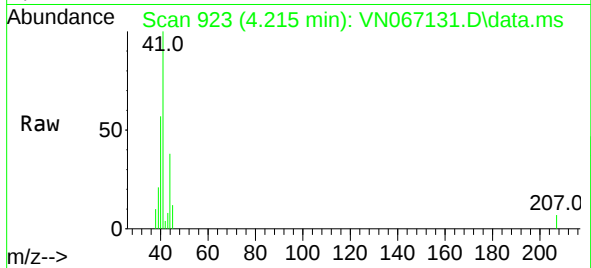
Tgt Ion: 56 Resp: 2938
Ion Ratio Lower Upper
56 100
55 20.7 53.8 80.6#



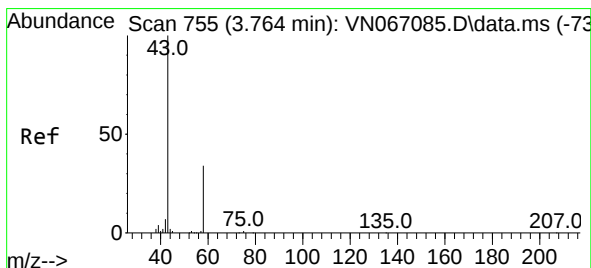
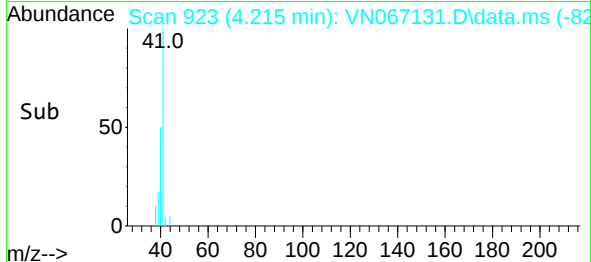
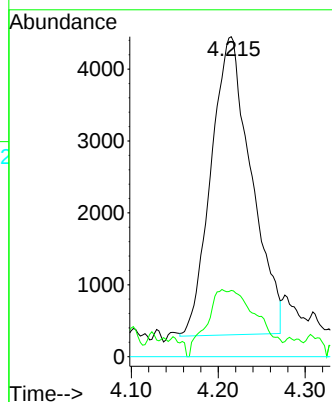


#14
 Allyl chloride
 Concen: 1.45 ug/l
 RT: 4.215 min Scan# 923
 Delta R.T. -0.046 min
 Lab File: VN067131.D
 Acq: 18 May 2021 16:51

Instrument :
 MSVOA_N
 ClientSampleId :

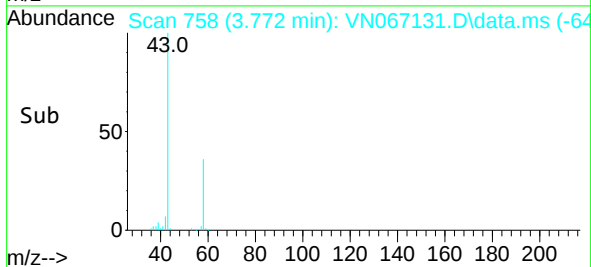
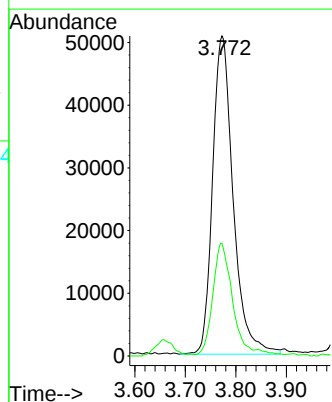
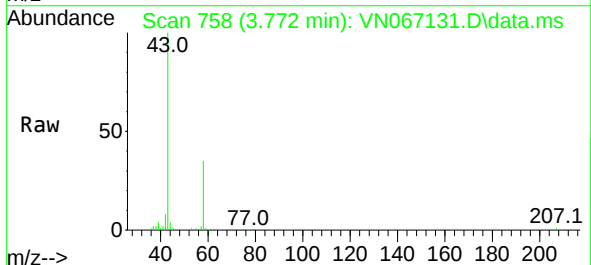


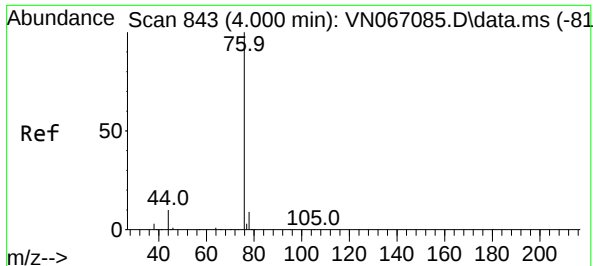
Tgt Ion: 41 Resp: 13323
 Ion Ratio Lower Upper
 41 100
 39 11.3 48.7 73.1#
 76 0.0 31.4 47.2#



#16
 Acetone
 Concen: 67.48 ug/l
 RT: 3.772 min Scan# 758
 Delta R.T. 0.008 min
 Lab File: VN067131.D
 Acq: 18 May 2021 16:51

Tgt Ion: 43 Resp: 143812
 Ion Ratio Lower Upper
 43 100
 58 34.7 27.2 40.8

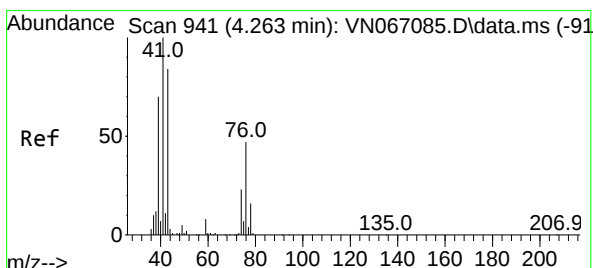
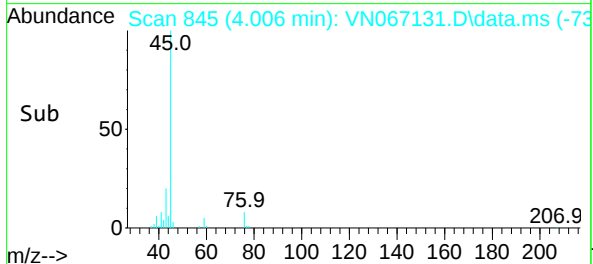
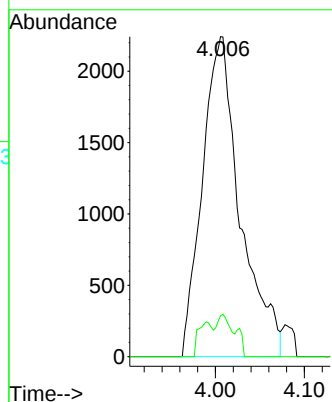
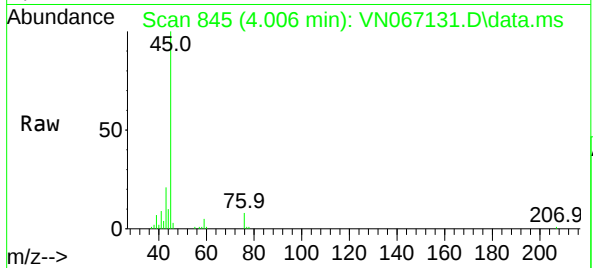




#17
Carbon Disulfide
Concen: 0.41 ug/l
RT: 4.006 min Scan# 845
Delta R.T. 0.006 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

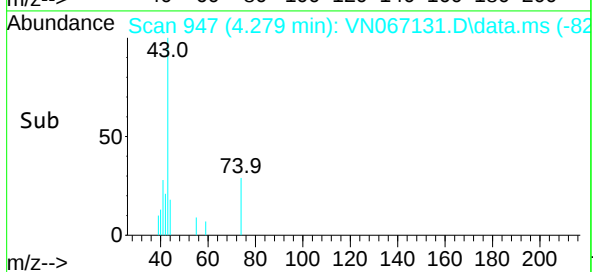
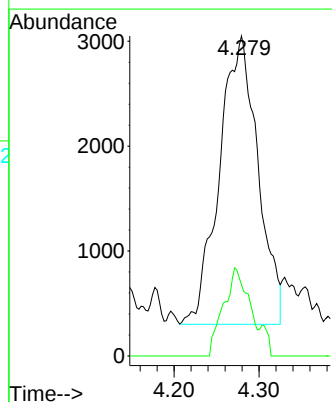
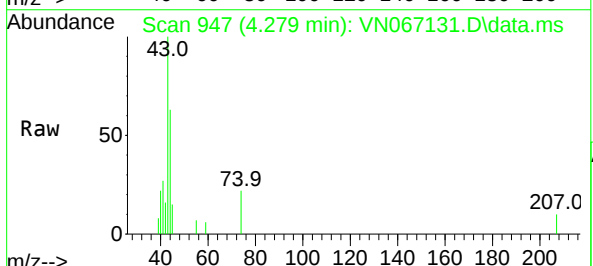
Instrument :
MSVOA_N
ClientSampled :

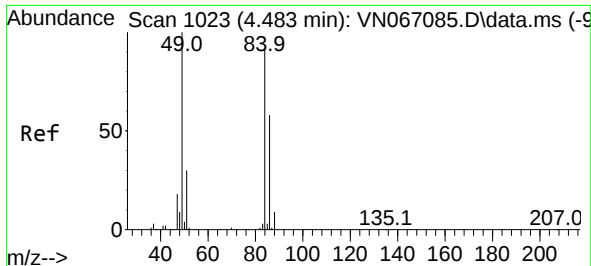
Tgt Ion: 76 Resp: 6607
Ion Ratio Lower Upper
76 100
78 12.8 7.5 11.3#



#18
Methyl Acetate
Concen: 1.37 ug/l
RT: 4.279 min Scan# 947
Delta R.T. 0.016 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

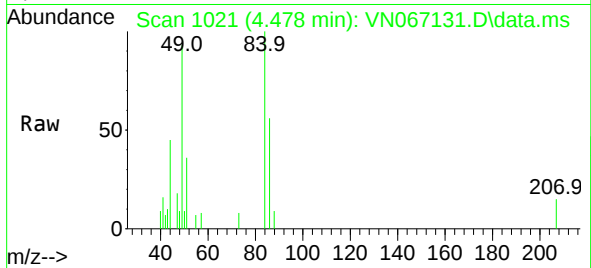
Tgt Ion: 43 Resp: 8693
Ion Ratio Lower Upper
43 100
74 19.8 21.4 32.2#



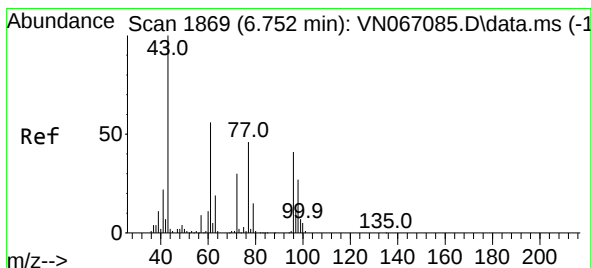
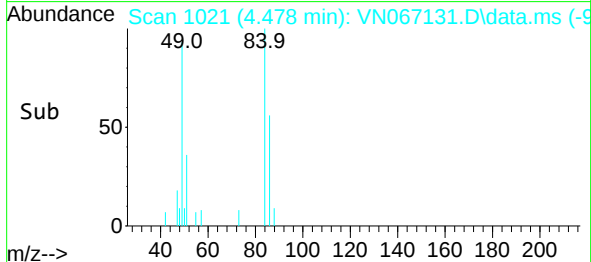
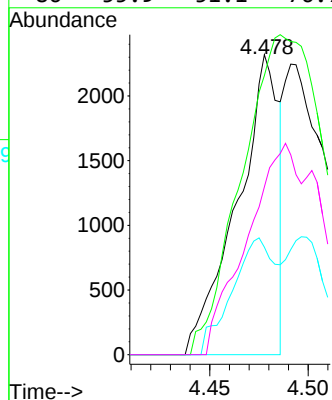


#20
Methylene Chloride
Concen: 0.56 ug/l
RT: 4.478 min Scan# 1021
Delta R.T. -0.005 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Instrument :
MSVOA_N
ClientSampleId :

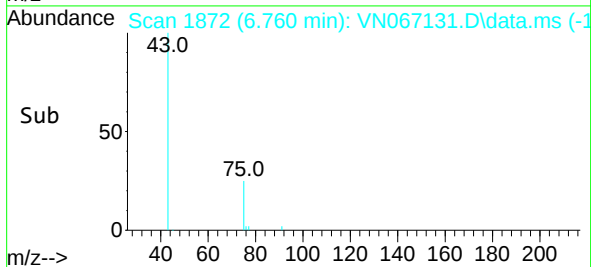
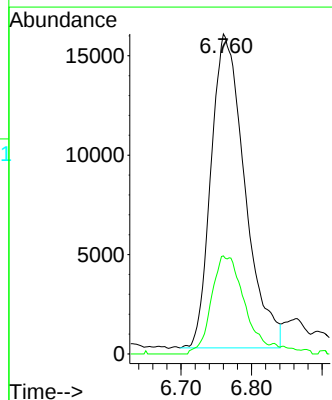
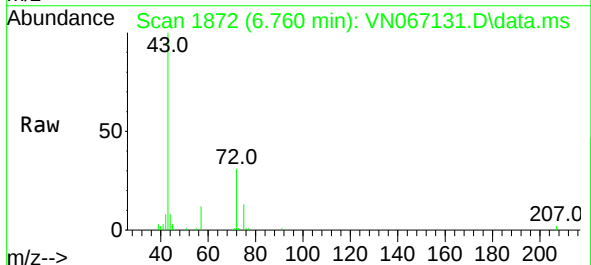


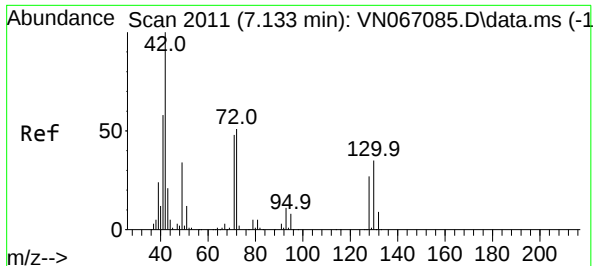
Tgt Ion:	84	Resp:	3397
Ion	Ratio	Lower	Upper
84	100		
49	93.1	88.3	132.5
51	35.9	26.7	40.1
86	55.9	51.1	76.7



#25
2-Butanone
Concen: 15.79 ug/l
RT: 6.760 min Scan# 1872
Delta R.T. 0.008 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion:	43	Resp:	52482
Ion	Ratio	Lower	Upper
43	100		
72	31.3	24.4	36.6





#29

Tetrahydrofuran

Concen: 0.88 ug/l

RT: 7.130 min Scan# 2010

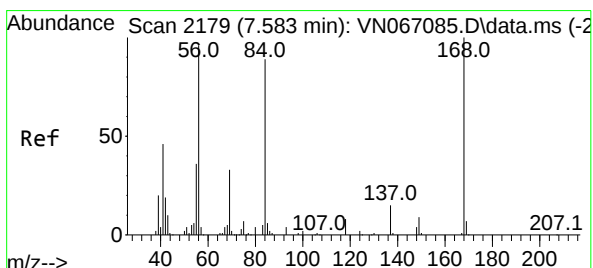
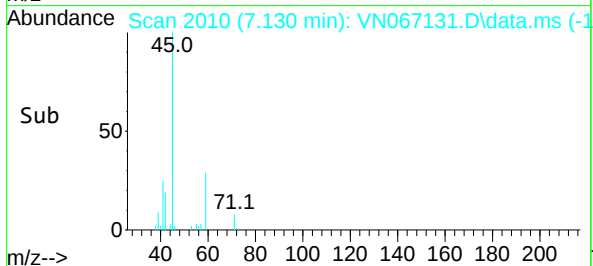
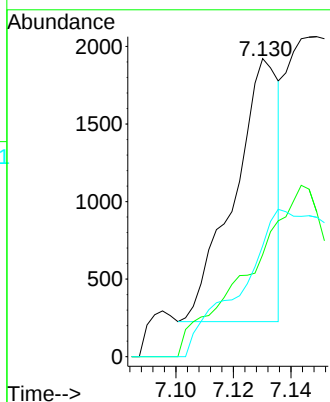
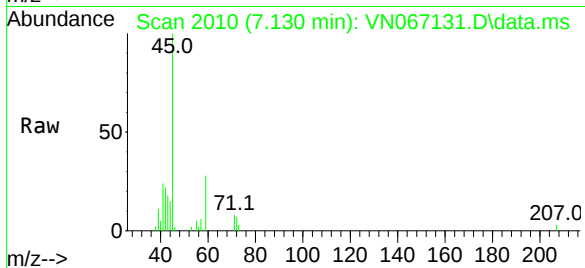
Delta R.T. -0.003 min

Lab File: VN067131.D

Acq: 18 May 2021 16:51

Tgt Ion:	42	Resp:	1818
Ion	Ratio	Lower	Upper
42	100		
72	110.0	40.1	60.1#
71	151.9	37.9	56.9#

Instrument :
MSVOA_N
ClientSampled :



#31

Cyclohexane

Concen: 0.97 ug/l

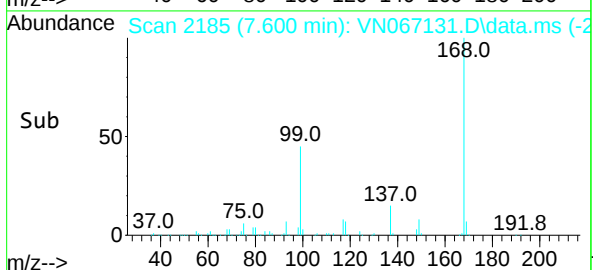
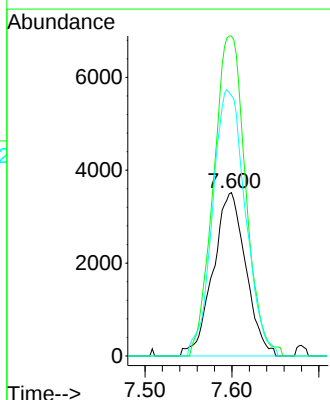
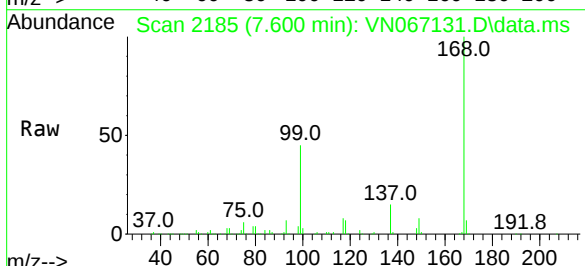
RT: 7.600 min Scan# 2185

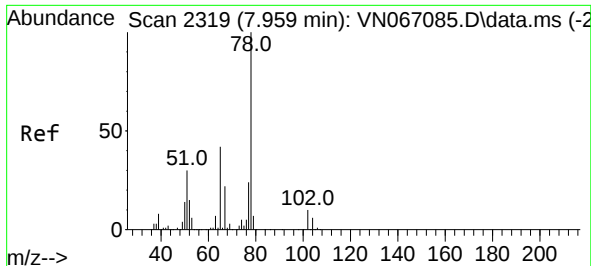
Delta R.T. 0.017 min

Lab File: VN067131.D

Acq: 18 May 2021 16:51

Tgt Ion:	56	Resp:	9190
Ion	Ratio	Lower	Upper
56	100		
69	195.9	28.0	42.0#
84	159.5	74.2	111.2#

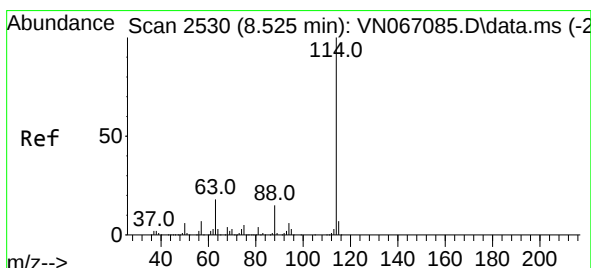
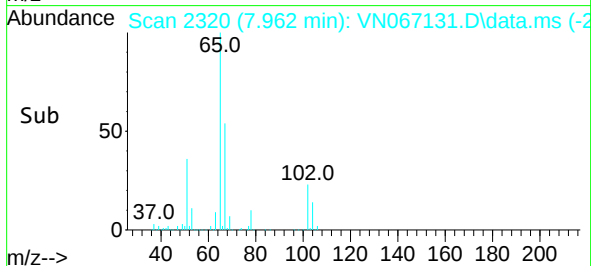
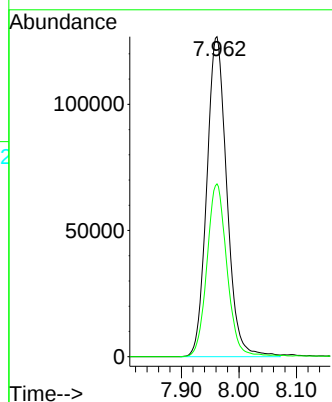
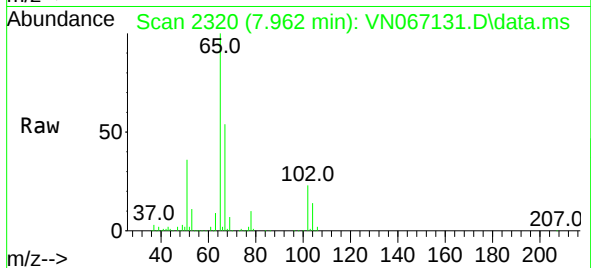




#33
1,2-Dichloroethane-d4
Concen: 44.76 ug/l
RT: 7.962 min Scan# 2320
Delta R.T. 0.003 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

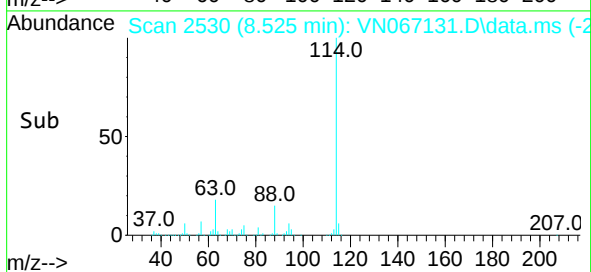
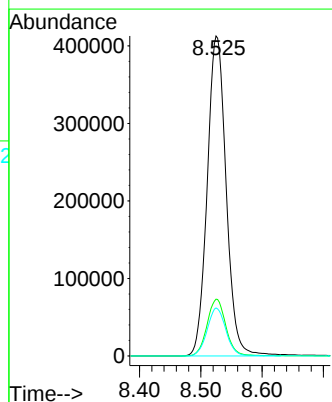
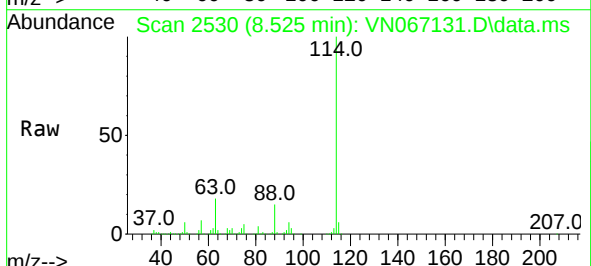
Instrument :
MSVOA_N
ClientSampled :

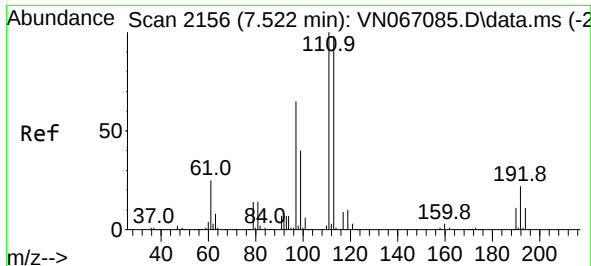
Tgt Ion: 65 Resp: 306921
Ion Ratio Lower Upper
65 100
67 53.7 0.0 110.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.525 min Scan# 2530
Delta R.T. -0.000 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 114 Resp: 887401
Ion Ratio Lower Upper
114 100
63 17.7 0.0 35.8
88 15.0 0.0 30.4

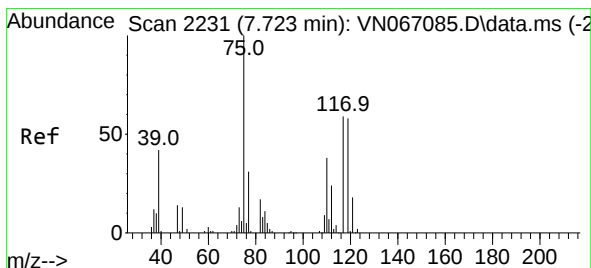
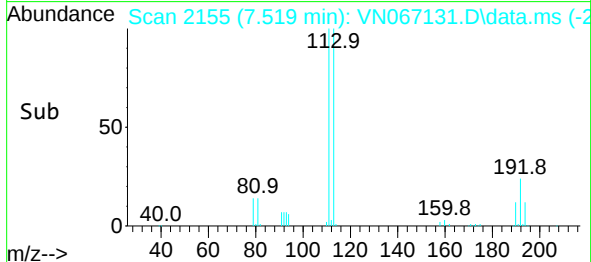
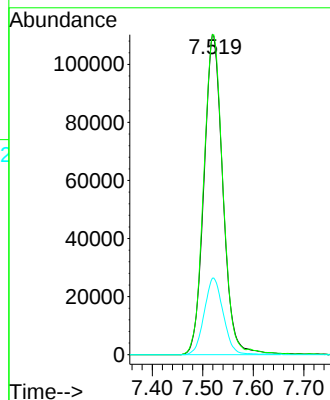
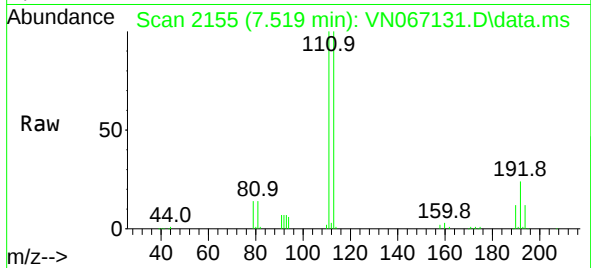




#35
Dibromofluoromethane
Concen: 49.14 ug/l
RT: 7.519 min Scan# 2155
Delta R.T. -0.003 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

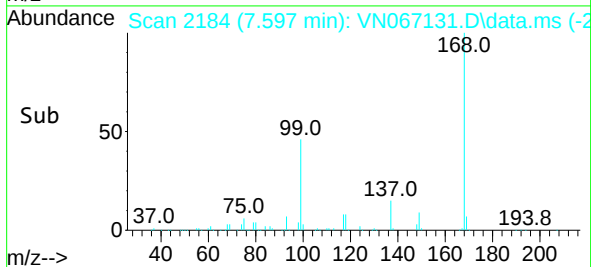
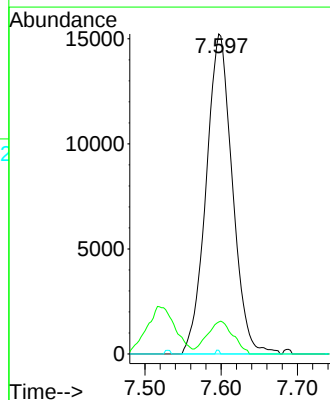
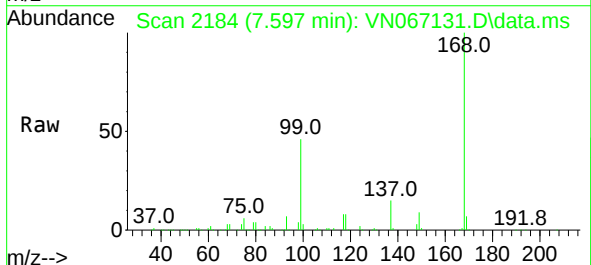
Instrument :
MSVOA_N
ClientSampleId :

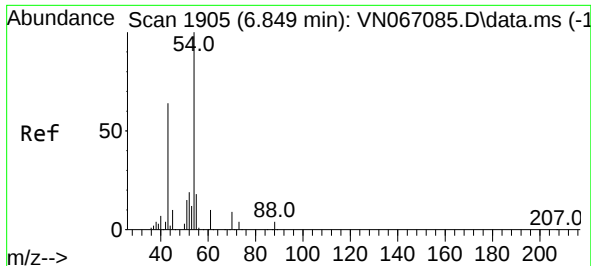
Tgt Ion:113 Resp: 286310
Ion Ratio Lower Upper
113 100
111 100.2 82.6 124.0
192 24.1 18.2 27.4



#36
1,1-Dichloropropene
Concen: 4.49 ug/l
RT: 7.597 min Scan# 2184
Delta R.T. -0.126 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 75 Resp: 36341
Ion Ratio Lower Upper
75 100
110 10.2 19.1 57.3#
77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 7.34 ug/l

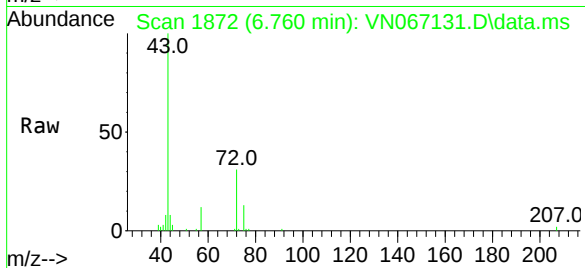
RT: 6.760 min Scan# 1872

Delta R.T. -0.089 min

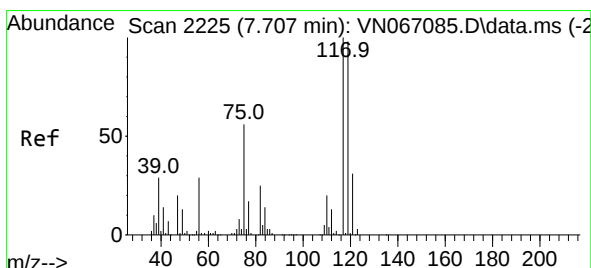
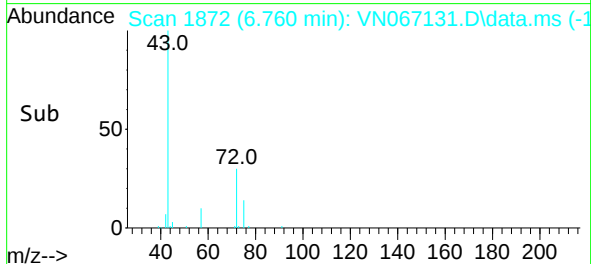
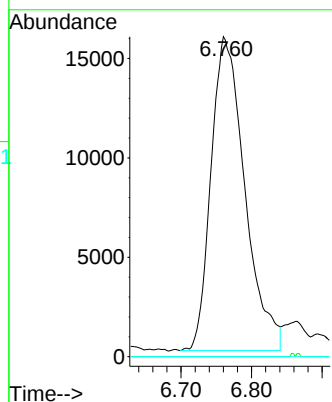
Lab File: VN067131.D

Acq: 18 May 2021 16:51

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:	43	Resp:	52482
Ion	Ratio	Lower	Upper
43	100		
61	0.0	13.0	19.4#
70	0.0	9.2	13.8#



#38

Carbon Tetrachloride

Concen: 6.04 ug/l

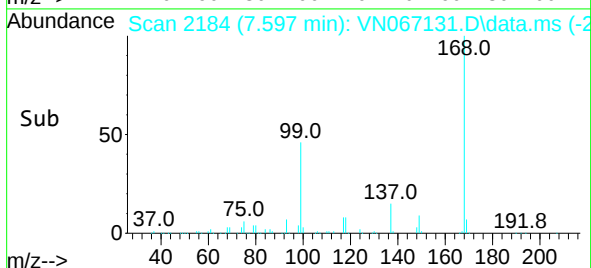
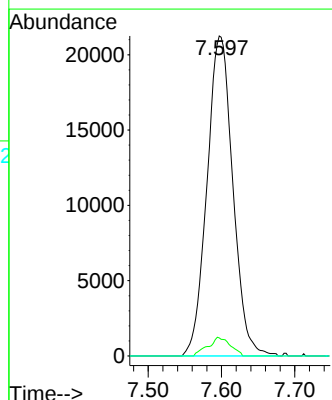
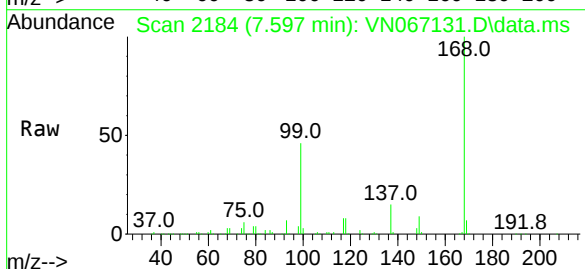
RT: 7.597 min Scan# 2184

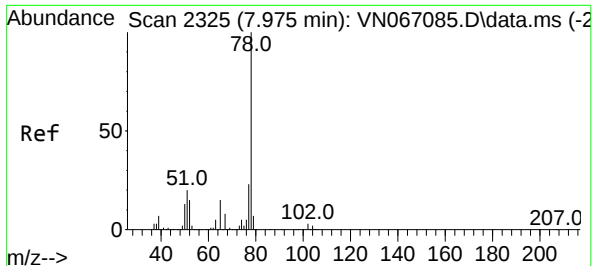
Delta R.T. -0.110 min

Lab File: VN067131.D

Acq: 18 May 2021 16:51

Tgt Ion:	117	Resp:	52081
Ion	Ratio	Lower	Upper
117	100		
119	5.7	78.2	117.2#
121	0.0	24.7	37.1#

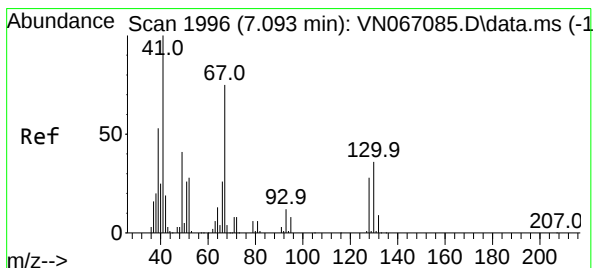
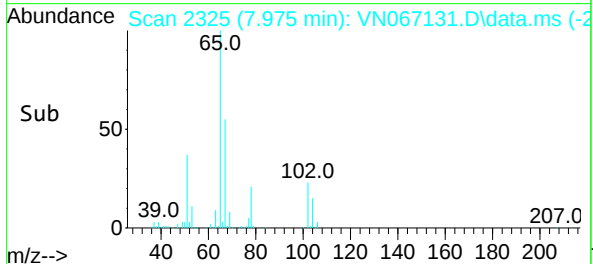
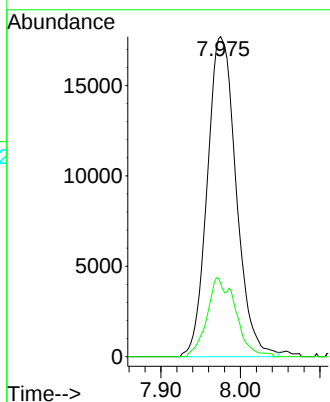
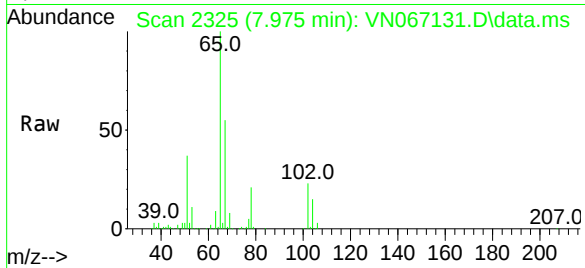




#40
Benzene
Concen: 1.82 ug/l
RT: 7.975 min Scan# 2325
Delta R.T. 0.000 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

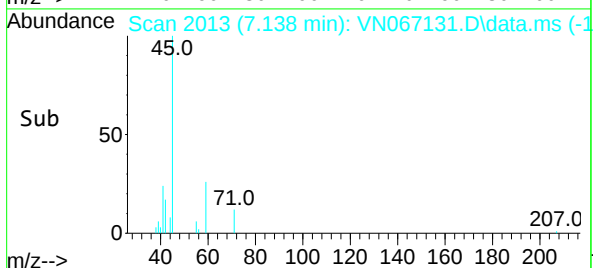
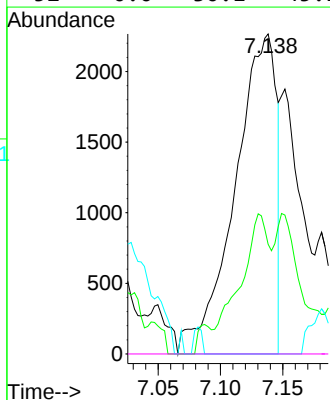
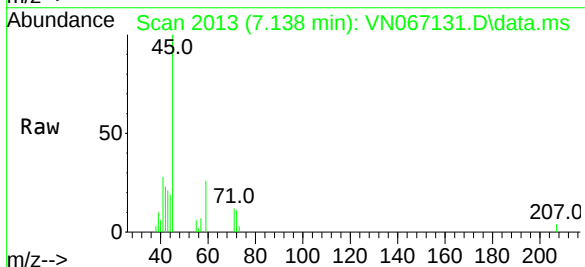
Instrument :
MSVOA_N
ClientSampled :

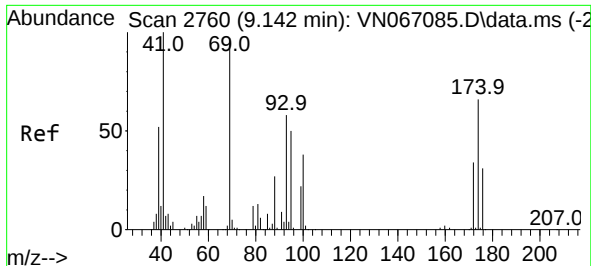
Tgt Ion: 78 Resp: 44686
Ion Ratio Lower Upper
78 100
77 22.9 18.4 27.6



#41
Methacrylonitrile
Concen: 1.82 ug/l
RT: 7.138 min Scan# 2013
Delta R.T. 0.045 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 41 Resp: 5240
Ion Ratio Lower Upper
41 100
39 26.0 45.3 67.9#
67 0.0 85.1 127.7#
52 0.0 30.1 45.1#





#48

Methyl methacrylate

Concen: 2.37 ug/l

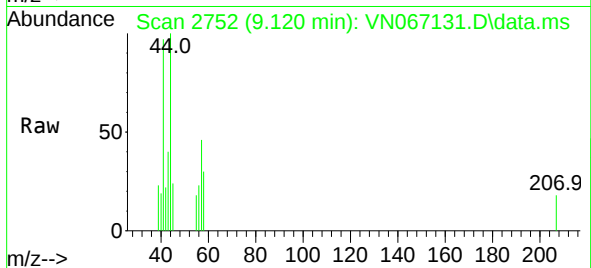
RT: 9.120 min Scan# 2752

Delta R.T. -0.022 min

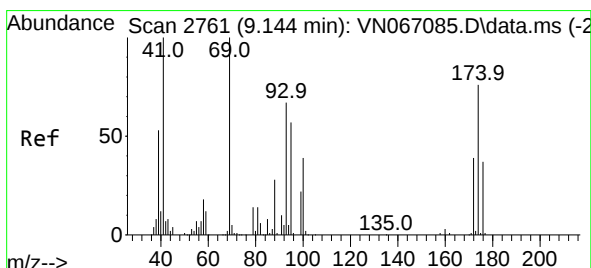
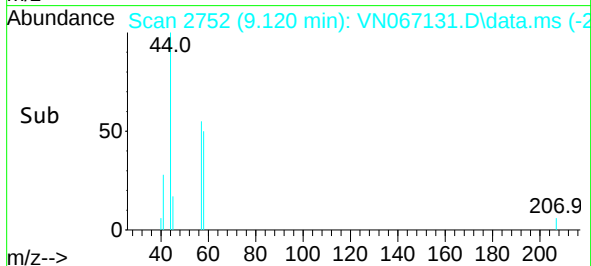
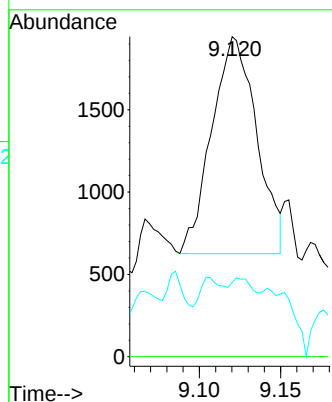
Lab File: VN067131.D

Acq: 18 May 2021 16:51

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:	41	Resp:	2537
Ion Ratio	100	Lower	Upper
69	0.0	80.5	120.7#
39	6.6	41.4	62.0#



#49

1,4-Dioxane

Concen: 2.37 ug/l

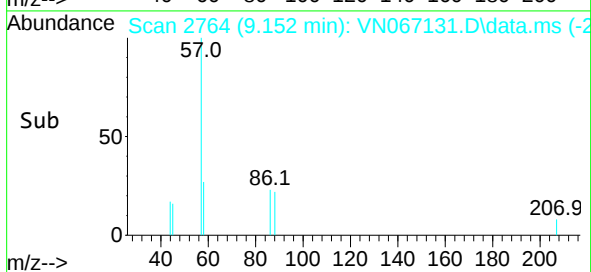
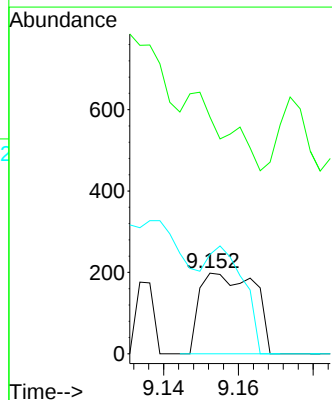
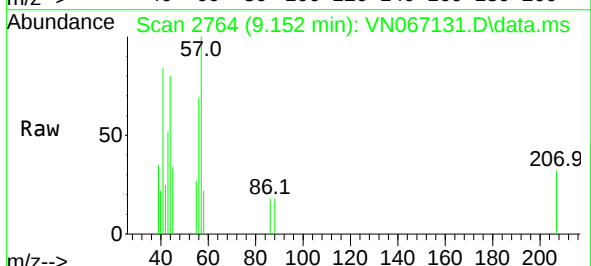
RT: 9.152 min Scan# 2764

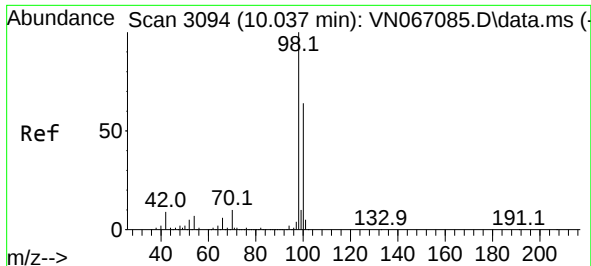
Delta R.T. 0.008 min

Lab File: VN067131.D

Acq: 18 May 2021 16:51

Tgt Ion:	88	Resp:	200
Ion Ratio	100	Lower	Upper
43	0.0	21.8	32.8#
58	88.0	50.8	76.2#

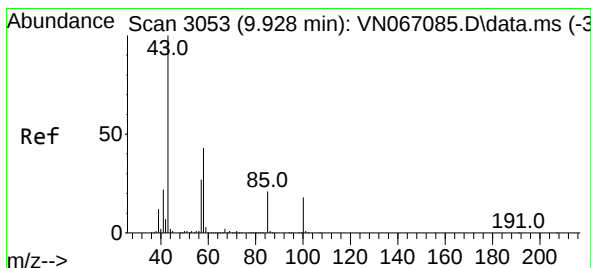
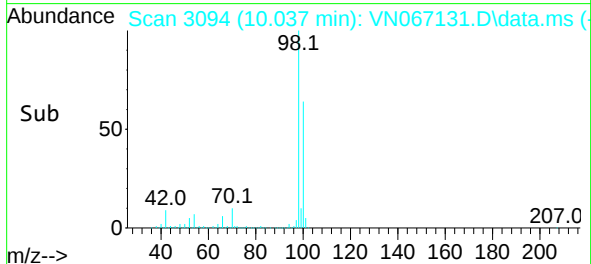
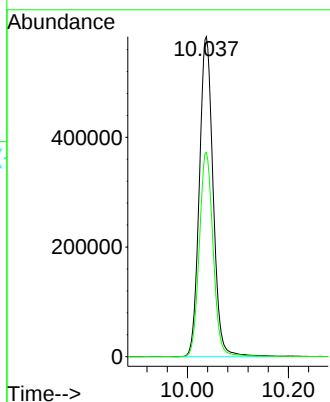
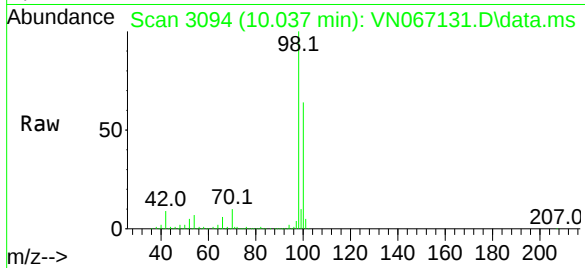




#50
Toluene-d8
Concen: 50.06 ug/l
RT: 10.037 min Scan# 3094
Delta R.T. 0.000 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

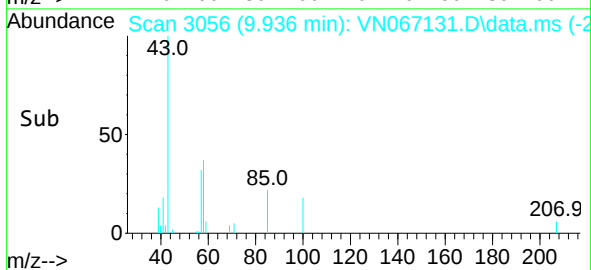
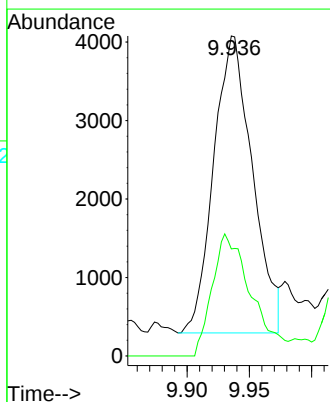
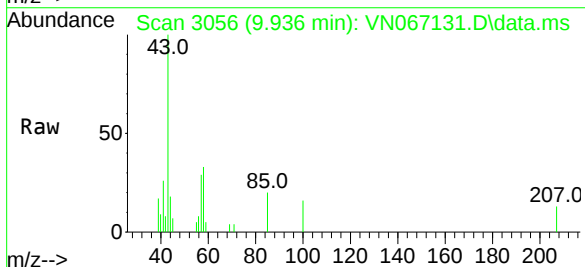
Instrument :
MSVOA_N
ClientSampled :

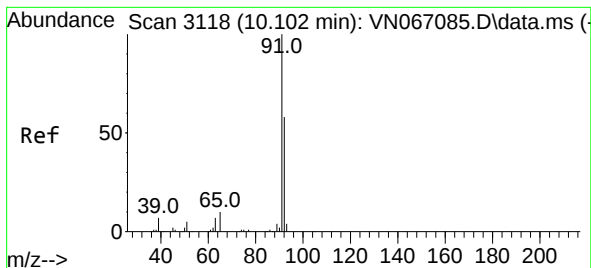
Tgt Ion: 98 Resp: 1105535
Ion Ratio Lower Upper
98 100
100 64.1 51.8 77.8



#51
4-Methyl-2-Pentanone
Concen: 6.52 ug/l
RT: 9.936 min Scan# 3056
Delta R.T. 0.008 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 43 Resp: 8185
Ion Ratio Lower Upper
43 100
58 41.5 34.5 51.7





#52

Toluene

Concen: 3.79 ug/l

RT: 10.102 min Scan# 3118

Delta R.T. -0.000 min

Lab File: VN067131.D

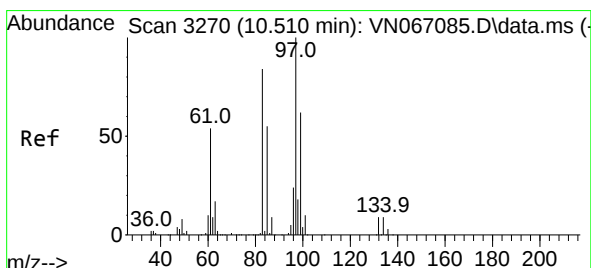
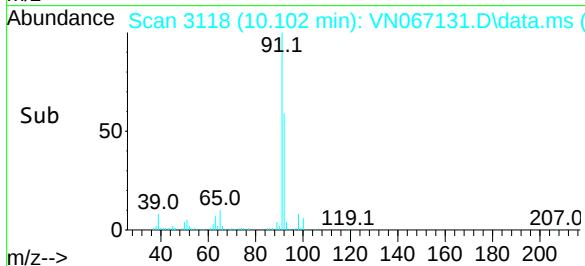
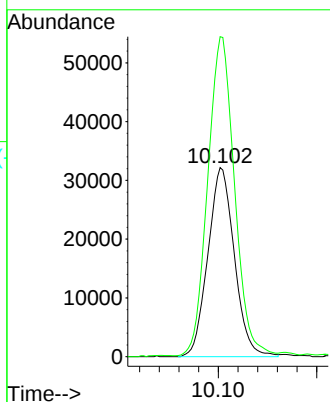
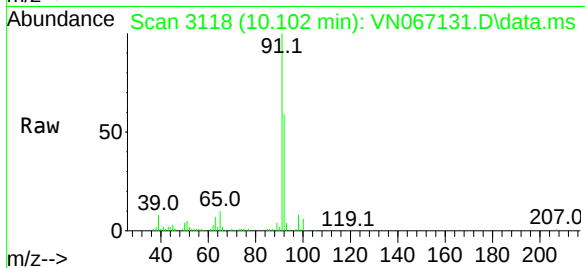
Acq: 18 May 2021 16:51

Tgt Ion: 92 Resp: 60156

Ion Ratio Lower Upper

92 100

91 170.5 138.7 208.1



#55

1,1,2-Trichloroethane

Concen: 0.42 ug/l

RT: 10.367 min Scan# 3217

Delta R.T. -0.143 min

Lab File: VN067131.D

Acq: 18 May 2021 16:51

Tgt Ion: 97 Resp: 2654

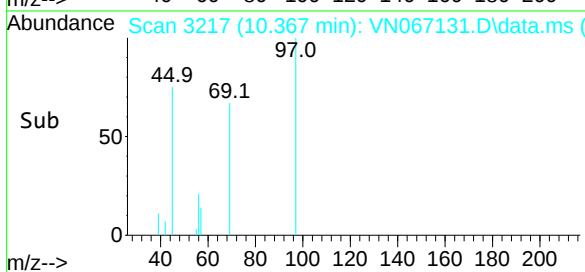
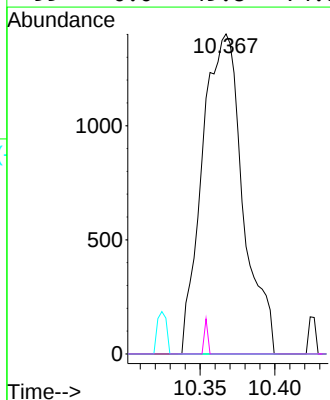
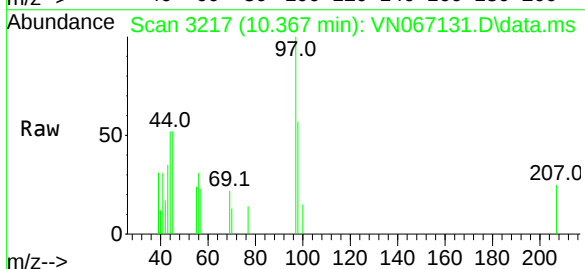
Ion Ratio Lower Upper

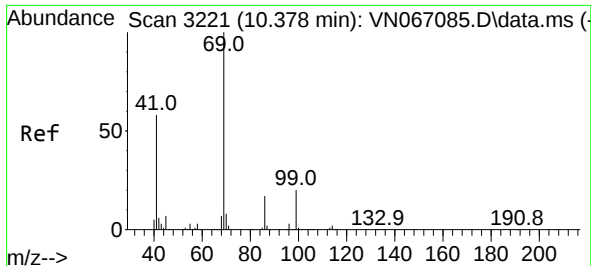
97 100

83 0.0 67.3 100.9#

85 0.0 44.2 66.4#

99 0.0 49.8 74.8#

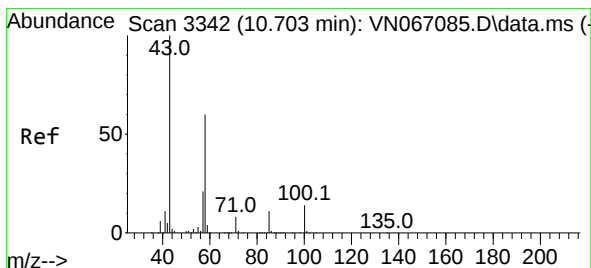
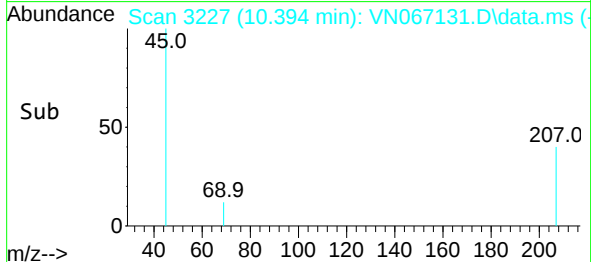
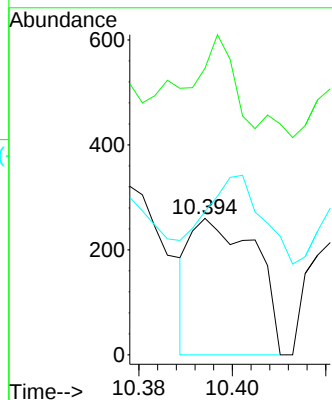
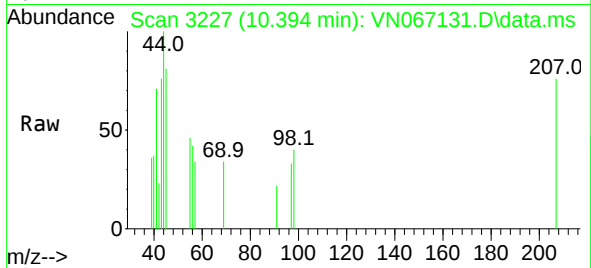




#56
Ethyl methacrylate
Concen: 1.97 ug/l
RT: 10.394 min Scan# 3227
Delta R.T. 0.016 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

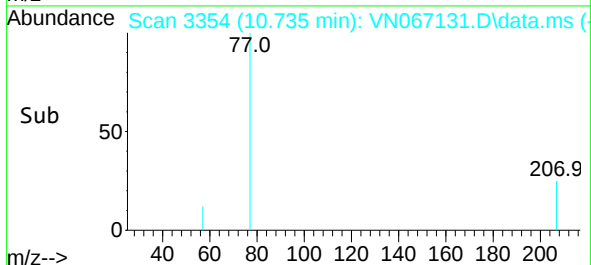
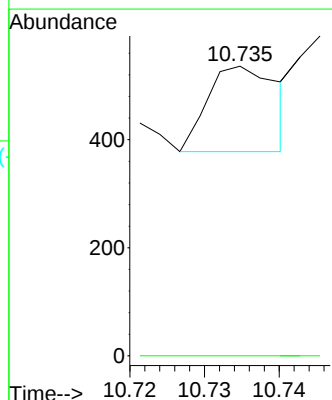
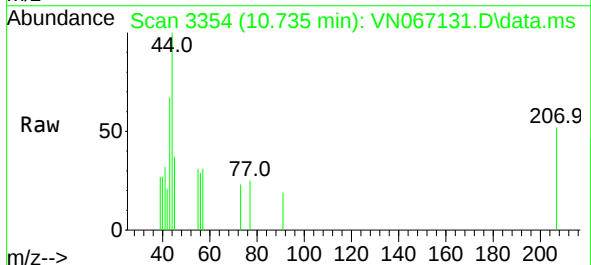
Instrument :
MSVOA_N
ClientSampleId :

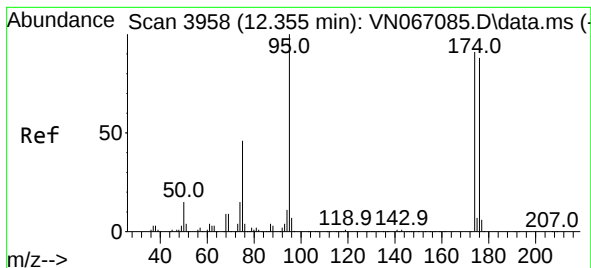
Tgt Ion: 69 Resp: 250
Ion Ratio Lower Upper
69 100
41 42.8 45.5 68.3#
39 0.0 22.9 34.3#



#59
2-Hexanone
Concen: 21.94 ug/l
RT: 10.735 min Scan# 3354
Delta R.T. 0.032 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

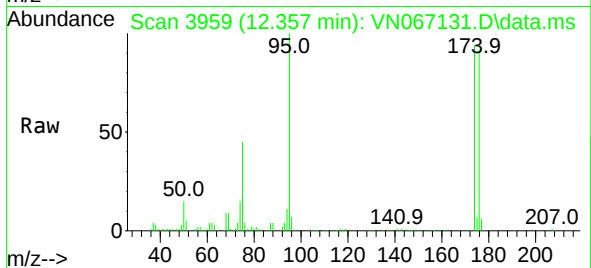
Tgt Ion: 43 Resp: 103
Ion Ratio Lower Upper
43 100
58 0.0 29.8 89.5#



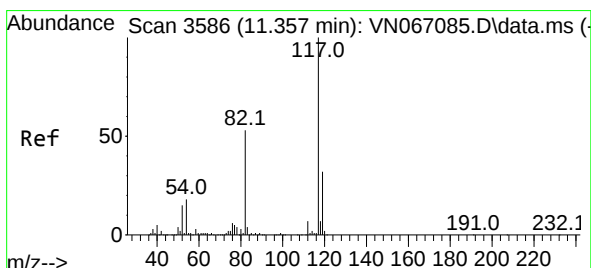
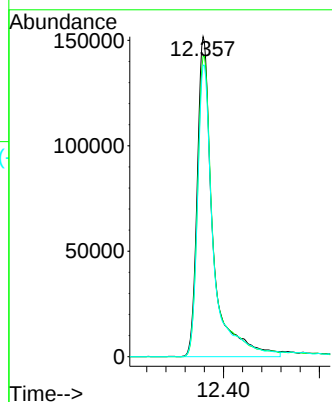
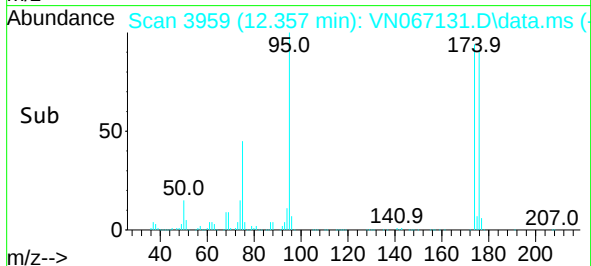


#62
4-Bromofluorobenzene
Concen: 46.89 ug/l
RT: 12.357 min Scan# 3959
Delta R.T. 0.002 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

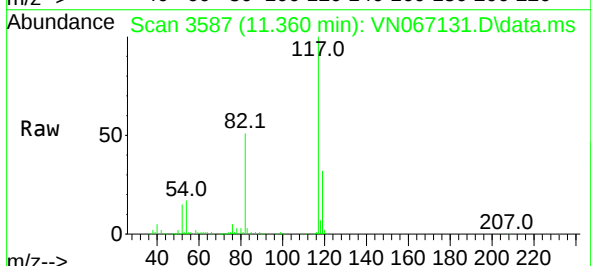
Instrument :
MSVOA_N
ClientSampled :



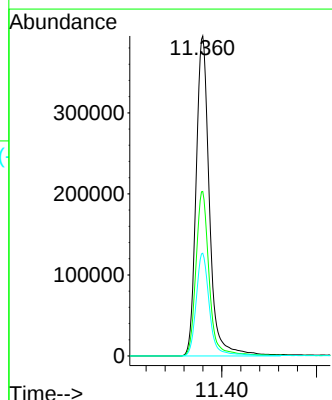
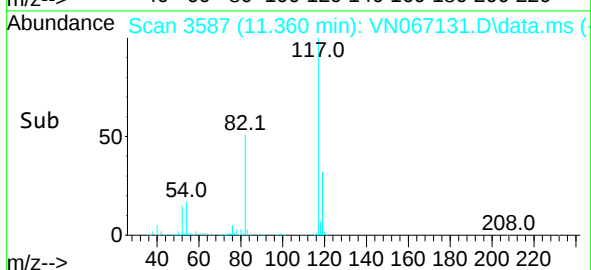
Tgt Ion: 95 Resp: 346880
Ion Ratio Lower Upper
95 100
174 95.1 0.0 182.8
176 90.9 0.0 176.6

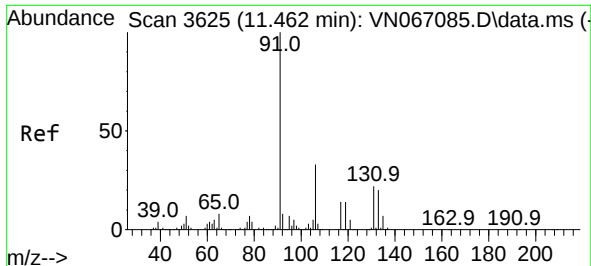


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.360 min Scan# 3587
Delta R.T. 0.003 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51



Tgt Ion: 117 Resp: 771715
Ion Ratio Lower Upper
117 100
82 51.4 42.2 63.2
119 32.1 25.8 38.6

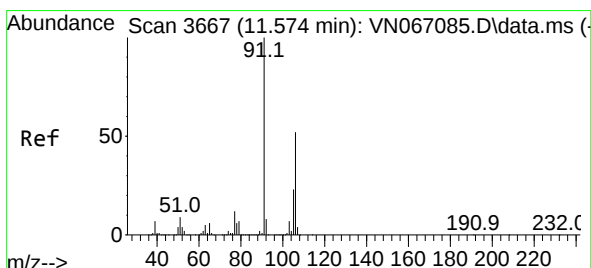
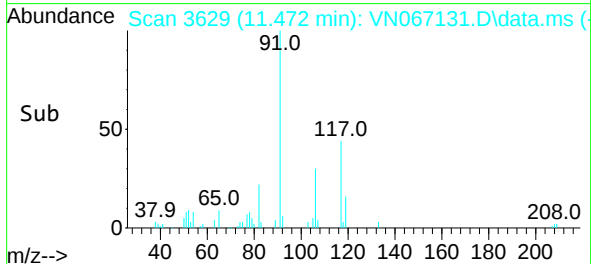
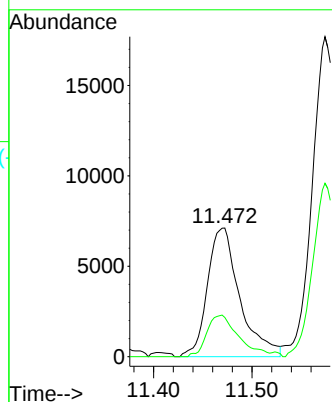
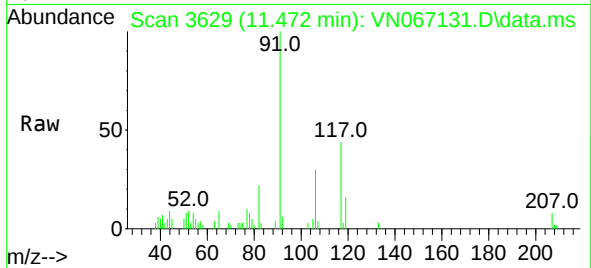




#67
Ethyl Benzene
Concen: 0.56 ug/l
RT: 11.472 min Scan# 3629
Delta R.T. 0.010 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

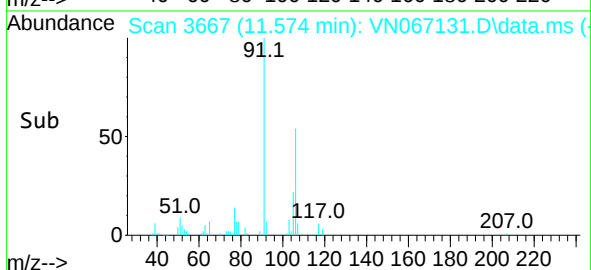
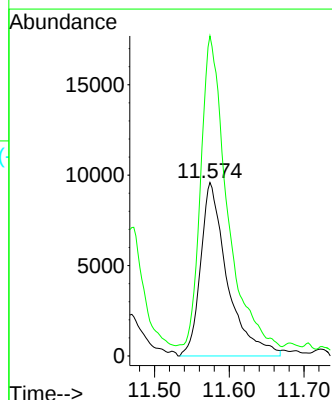
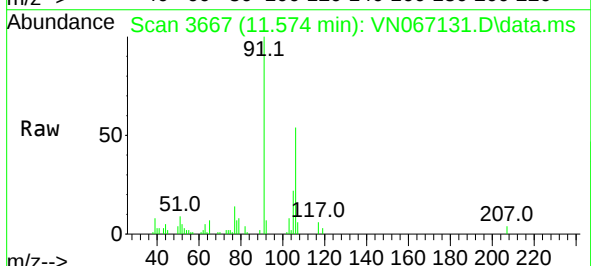
Instrument :
MSVOA_N
ClientSampleId :

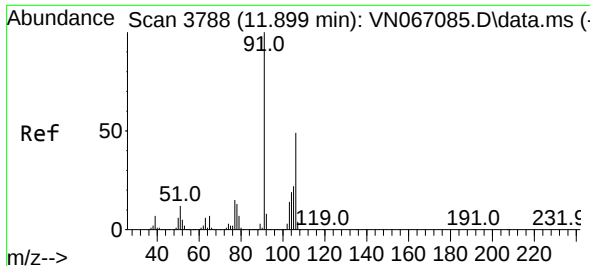
Tgt Ion: 91 Resp: 16279
Ion Ratio Lower Upper
91 100
106 30.4 26.2 39.2



#68
m/p-Xylenes
Concen: 2.13 ug/l
RT: 11.574 min Scan# 3667
Delta R.T. 0.000 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 106 Resp: 23807
Ion Ratio Lower Upper
106 100
91 178.8 155.2 232.8

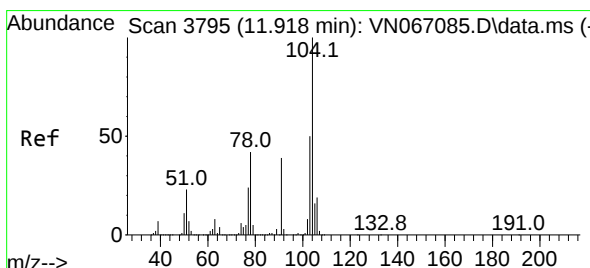
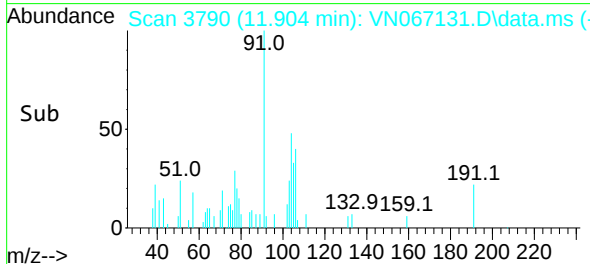
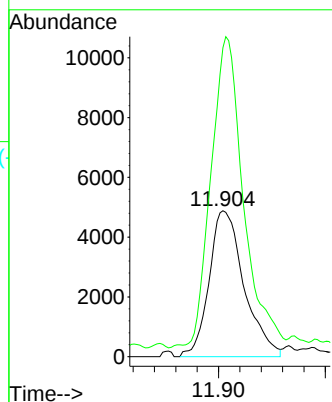
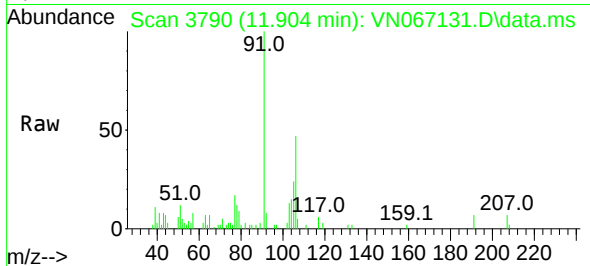




#69
o-Xylene
Concen: 0.98 ug/l
RT: 11.904 min Scan# 3790
Delta R.T. 0.005 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

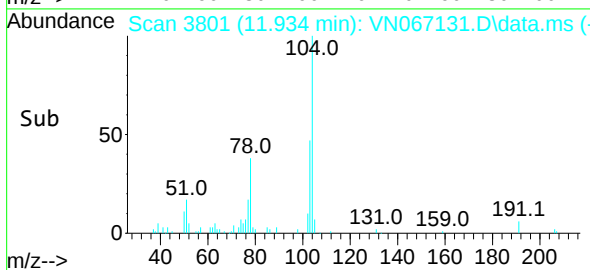
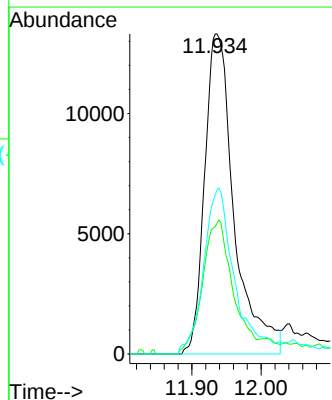
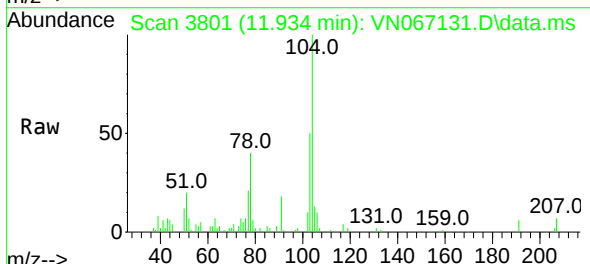
Instrument :
MSVOA_N
ClientSampled :

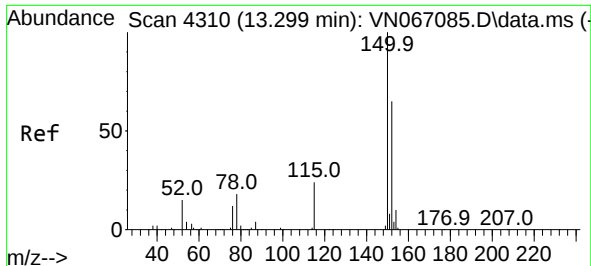
Tgt Ion:106 Resp: 11096
Ion Ratio Lower Upper
106 100
91 198.0 102.3 306.8



#70
Styrene
Concen: 2.25 ug/l
RT: 11.934 min Scan# 3801
Delta R.T. 0.016 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion:104 Resp: 39433
Ion Ratio Lower Upper
104 100
78 42.8 37.7 56.5
103 53.6 44.2 66.4

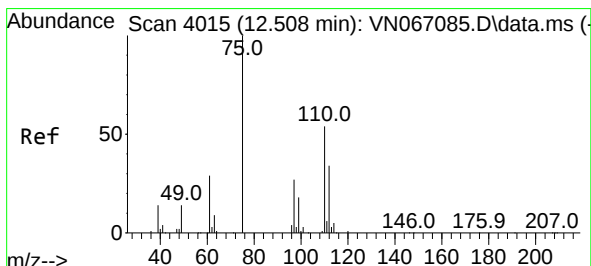
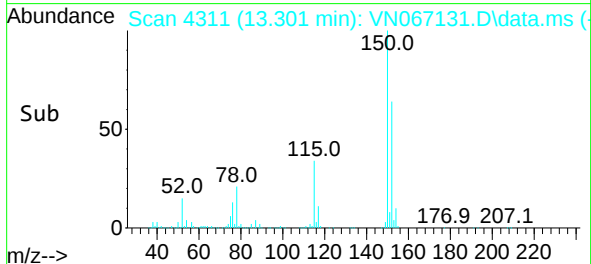
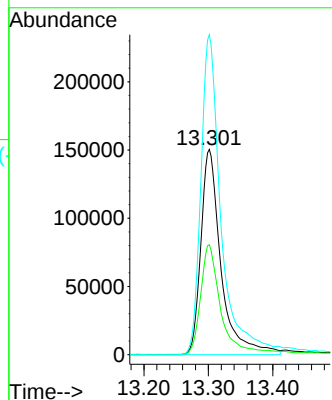
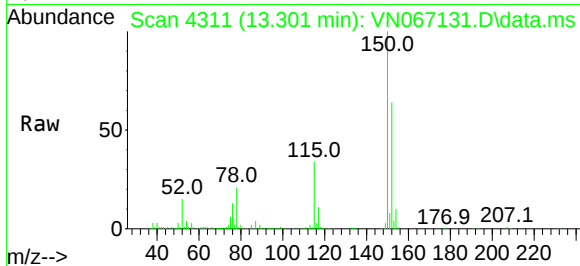




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.301 min Scan# 4311
Delta R.T. 0.002 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

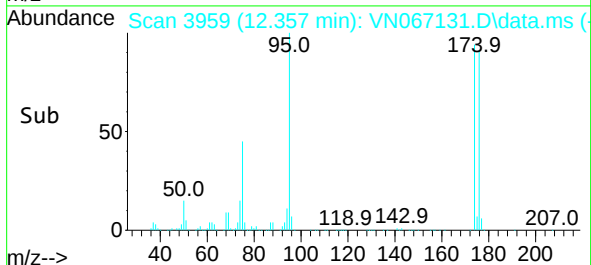
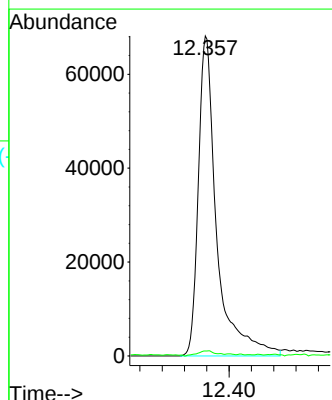
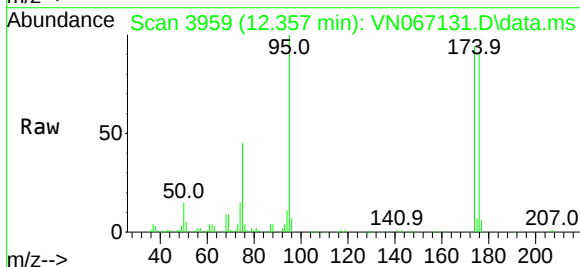
Instrument :
MSVOA_N
ClientSampleId :

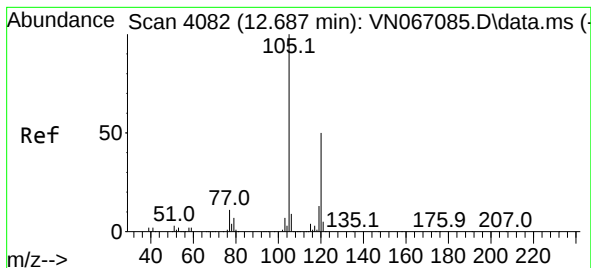
Tgt Ion:152 Resp: 327643
Ion Ratio Lower Upper
152 100
115 52.1 27.0 80.8
150 155.1 0.0 350.2



#76
1,2,3-Trichloropropane
Concen: 22.50 ug/l
RT: 12.357 min Scan# 3959
Delta R.T. -0.151 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 75 Resp: 155571
Ion Ratio Lower Upper
75 100
77 1.4 0.0 0.0#

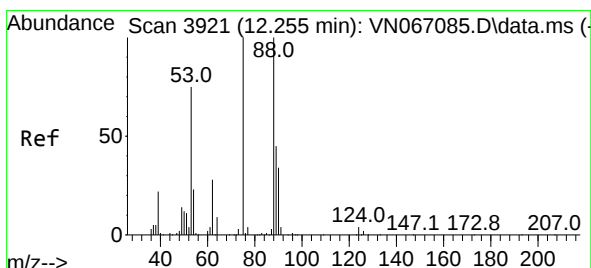
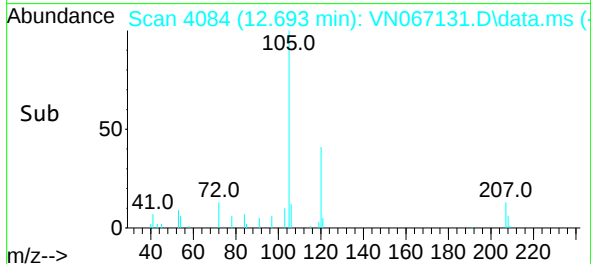
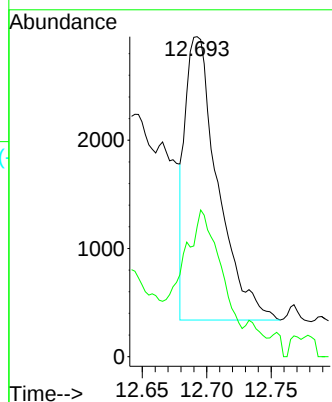
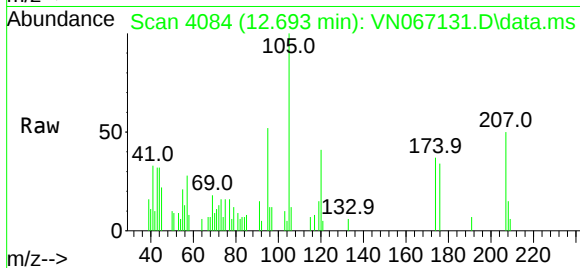




#80
1,3,5-Trimethylbenzene
Concen: 0.20 ug/l
RT: 12.693 min Scan# 4084
Delta R.T. 0.006 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

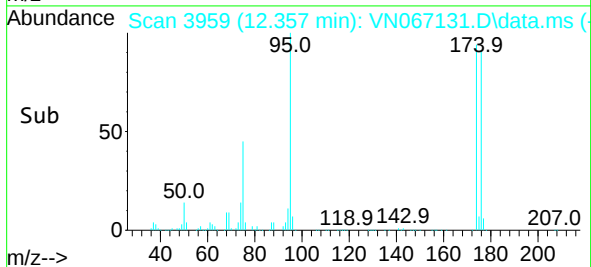
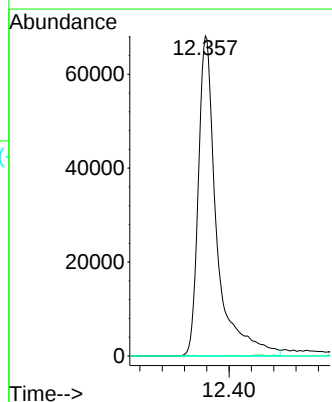
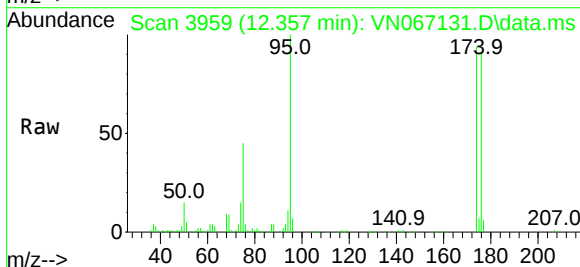
Instrument :
MSVOA_N
ClientSampled :

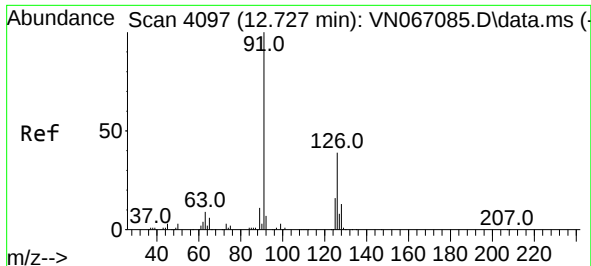
Tgt Ion:105 Resp: 4602
Ion Ratio Lower Upper
105 100
120 44.1 25.0 75.0



#81
trans-1,4-Dichloro-2-butene
Concen: 67.52 ug/l
RT: 12.357 min Scan# 3959
Delta R.T. 0.102 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 75 Resp: 155571
Ion Ratio Lower Upper
75 100
53 0.0 66.3 99.5#
89 0.0 39.5 59.3#

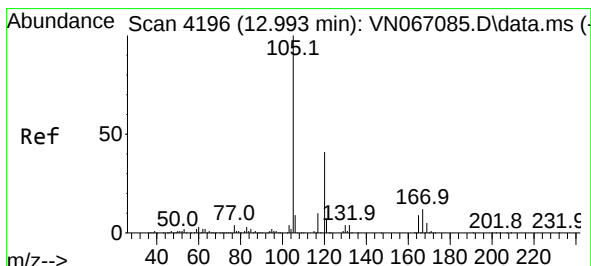
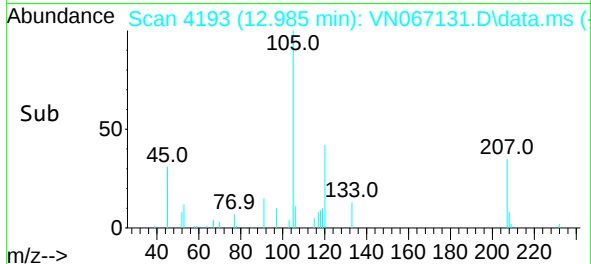
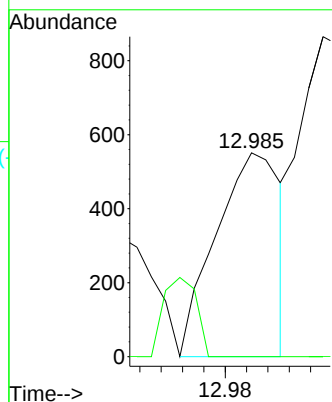
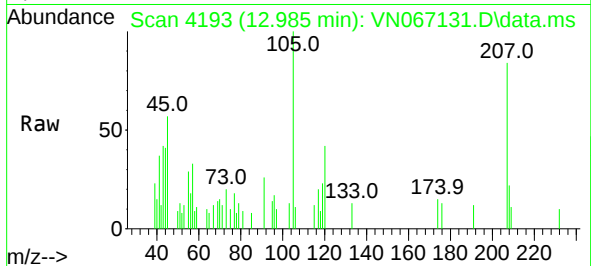




#82
4-Chlorotoluene
Concen: 1.21 ug/l
RT: 12.985 min Scan# 4193
Delta R.T. 0.258 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

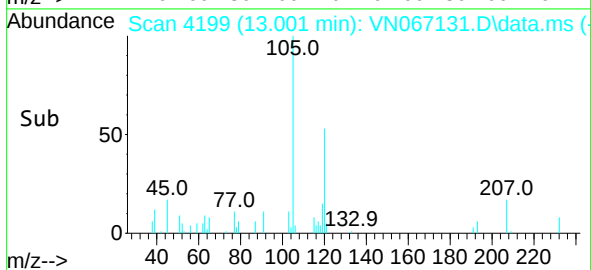
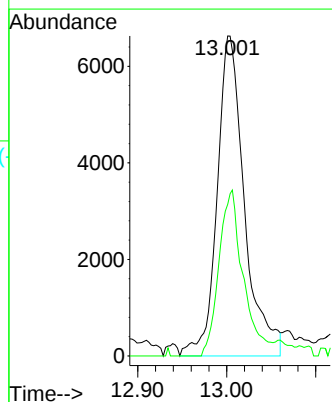
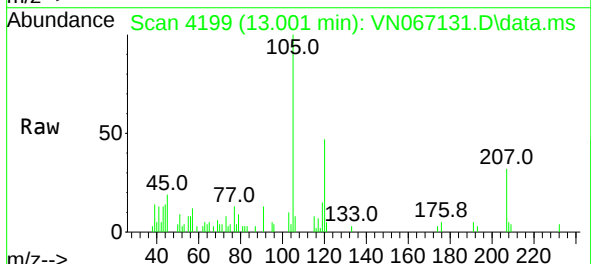
Instrument :
MSVOA_N
ClientSampled :

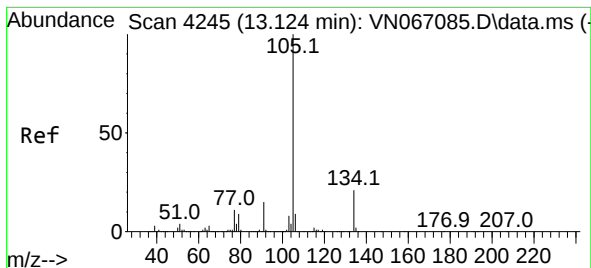
Tgt Ion: 91 Resp: 462
Ion Ratio Lower Upper
91 100
126 20.1 17.7 53.1



#84
1,2,4-Trimethylbenzene
Concen: 0.67 ug/l
RT: 13.001 min Scan# 4199
Delta R.T. 0.008 min
Lab File: VN067131.D
Acq: 18 May 2021 16:51

Tgt Ion: 105 Resp: 14151
Ion Ratio Lower Upper
105 100
120 46.1 23.8 71.2

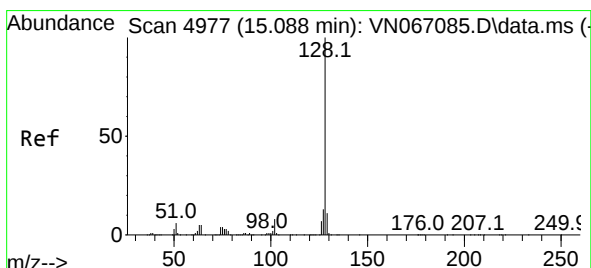
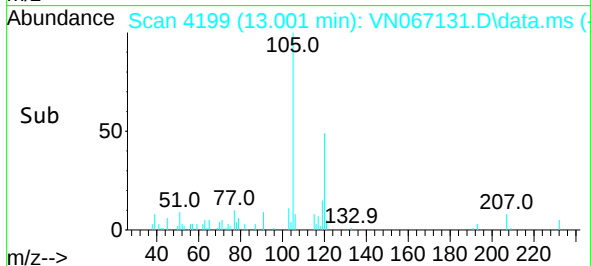
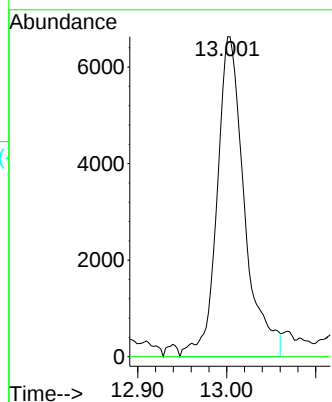
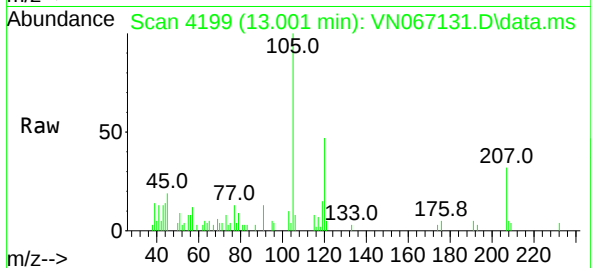




#85
 sec-Butylbenzene
 Concen: 0.55 ug/l
 RT: 13.001 min Scan# 4199
 Delta R.T. -0.123 min
 Lab File: VN067131.D
 Acq: 18 May 2021 16:51

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion:105 Resp: 14151
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.5 31.5#



#95
 Naphthalene
 Concen: 16.84 ug/l
 RT: 15.088 min Scan# 4977
 Delta R.T. -0.000 min
 Lab File: VN067131.D
 Acq: 18 May 2021 16:51

Tgt Ion:128 Resp: 202317
 Ion Ratio Lower Upper
 128 100
 127 13.0 10.2 15.2
 129 11.3 8.6 13.0

