

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050421\
 Data File : VN066937.D
 Acq On : 4 May 2021 15:50
 Operator : JC/MD
 Sample : PB136139TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: May 05 05:24:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 04 13:11:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.592	168	547410	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.520	114	907306	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	847669	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.294	152	305275	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.954	65	412580	47.88	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.76%
35) Dibromofluoromethane	7.514	113	298321	48.42	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.84%
50) Toluene-d8	10.030	98	1186958	50.59	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.18%
62) 4-Bromofluorobenzene	12.350	95	364907	45.93	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	91.86%

Target Compounds					Qvalue	
3) Chloromethane	2.035	50	2987	0.28	ug/l	98
11) Tert butyl alcohol	4.712	59	1638	1.35	ug/l #	82
13) Acrolein	3.537	56	870	0.86	ug/l #	5
14) Allyl chloride	4.473	41	11979	1.00	ug/l #	25
16) Acetone	3.760	43	152921	50.45	ug/l	98
18) Methyl Acetate	4.264	43	5568	0.64	ug/l #	72
20) Methylene Chloride	4.473	84	292782	38.08	ug/l	92
25) 2-Butanone	6.755	43	4587	1.03	ug/l	92
29) Tetrahydrofuran	7.142	42	2072	0.70	ug/l #	68
31) Cyclohexane	7.589	56	13204	1.09	ug/l #	1
36) 1,1-Dichloropropene	7.589	75	46870	4.96	ug/l #	49
38) Carbon Tetrachloride	7.592	117	57274	5.81	ug/l #	17
43) Isopropyl Acetate	8.096	43	63178	4.04	ug/l #	89
48) Methyl methacrylate	9.118	41	14247	2.06	ug/l #	11
49) 1,4-Dioxane	9.137	88	360	3.28	ug/l #	26
51) 4-Methyl-2-Pentanone	9.925	43	24284	2.69	ug/l	90
54) cis-1,3-Dichloropropene	9.848	75	104027	8.36	ug/l #	63
56) Ethyl methacrylate	10.398	69	933	5.27	ug/l #	27
57) 1,3-Dichloropropane	10.709	76	64135	5.23	ug/l #	43
59) 2-Hexanone	10.709	43	905184	149.88	ug/l #	51
68) m/p-Xylenes	11.567	106	2652	0.22	ug/l	92
70) Styrene	11.924	104	457	4.73	ug/l #	90
76) 1,2,3-Trichloropropane	12.350	75	191369	26.31	ug/l #	100
77) Bromobenzene	12.481	156	1234	0.22	ug/l	86
80) 1,3,5-Trimethylbenzene	12.693	105	12099	0.59	ug/l	86
81) trans-1,4-Dichloro-2-b...	12.350	75	191369	78.90	ug/l #	12
84) 1,2,4-Trimethylbenzene	12.996	105	5763	0.29	ug/l	89
85) sec-Butylbenzene	13.125	105	6450	0.29	ug/l	89
86) p-Isopropyltoluene	13.251	119	6393	0.33	ug/l #	80
87) 1,3-Dichlorobenzene	13.243	146	2942	0.30	ug/l	89
88) 1,4-Dichlorobenzene	13.243	146	2942	0.30	ug/l	90
89) n-Butylbenzene	13.592	91	3216	5.41	ug/l #	85
91) 1,2-Dichlorobenzene	13.621	146	3177	0.33	ug/l #	45
93) 1,2,4-Trichlorobenzene	14.879	180	6944	1.35	ug/l	90
94) Hexachlorobutadiene	14.954	225	1670	0.53	ug/l	93
95) Naphthalene	15.091	128	54873	4.09	ug/l #	91

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Quant Title : SW846 8260
QLast Update : Tue May 04 13:11:03 2021
Response via : Initial Calibration

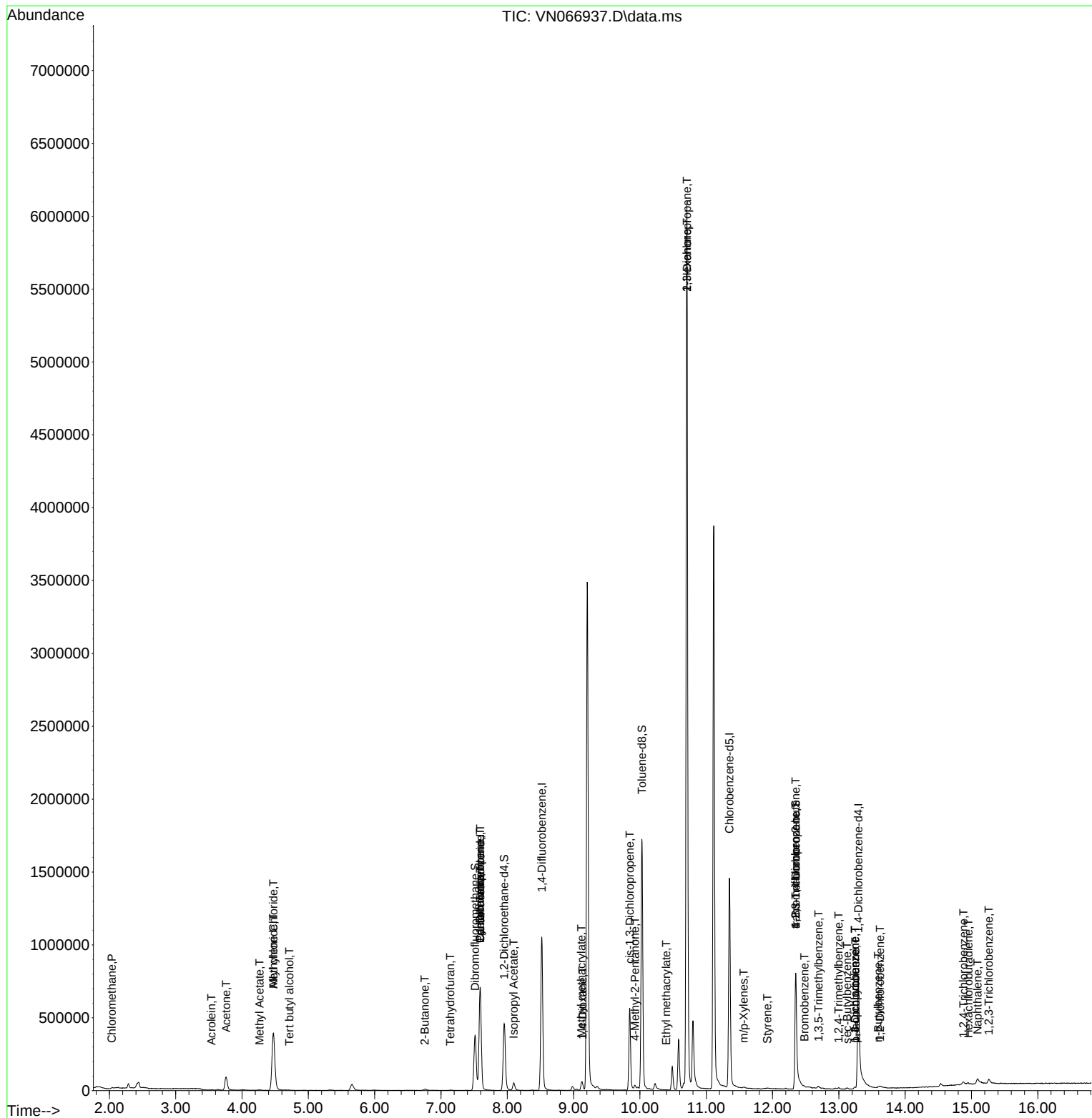
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.260	180	11916	2.40	ug/l	90

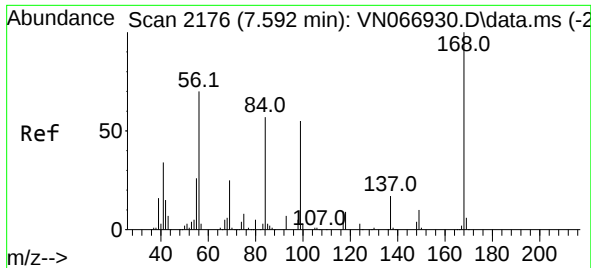
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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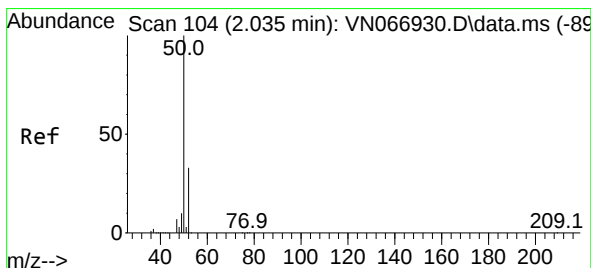
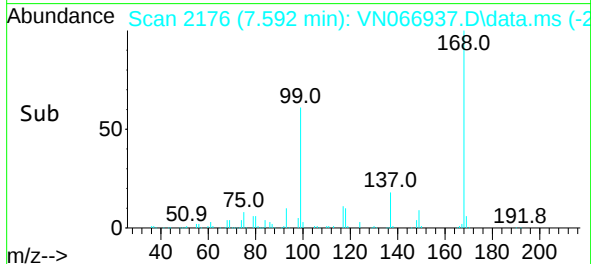
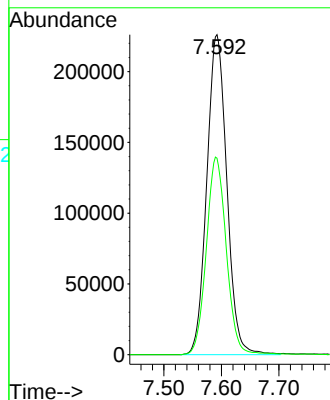
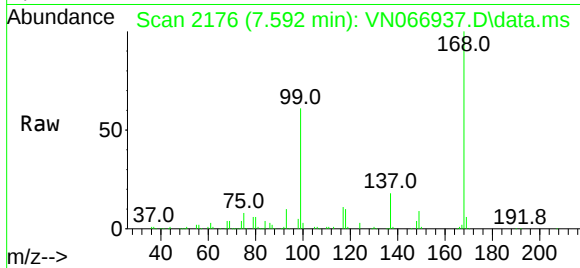




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.592 min Scan# 2176
Delta R.T. 0.000 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

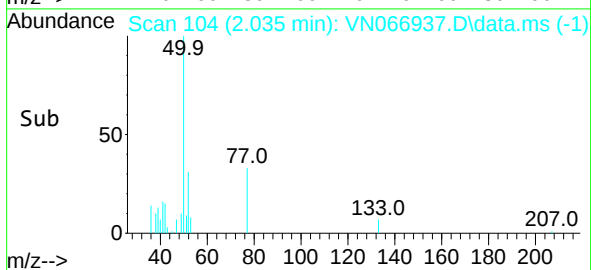
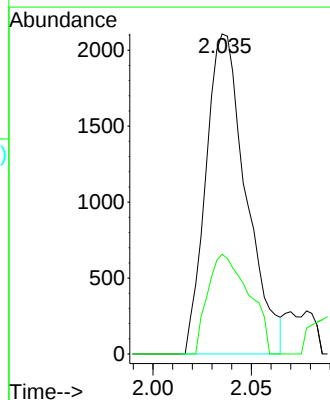
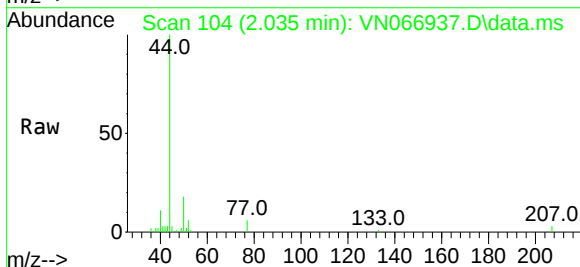
Instrument :
MSVOA_N
ClientSampled :

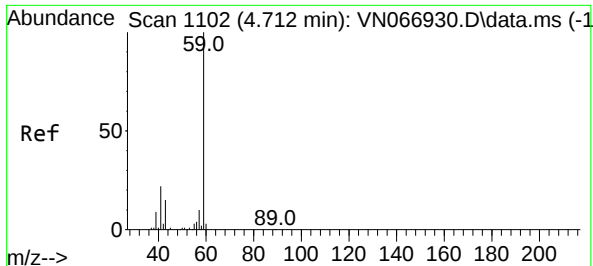
Tgt Ion:168 Resp: 547410
Ion Ratio Lower Upper
168 100
99 61.4 42.6 63.8



#3
Chloromethane
Concen: 0.28 ug/l
RT: 2.035 min Scan# 104
Delta R.T. 0.000 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion: 50 Resp: 2987
Ion Ratio Lower Upper
50 100
52 31.2 25.8 38.8



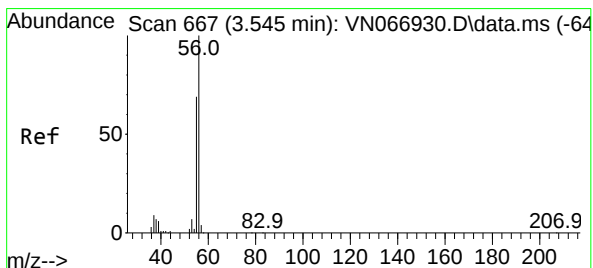
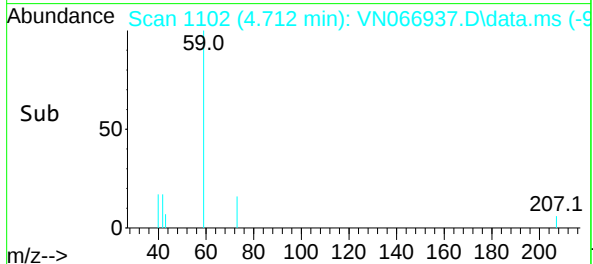
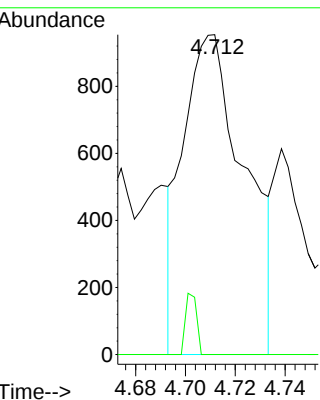
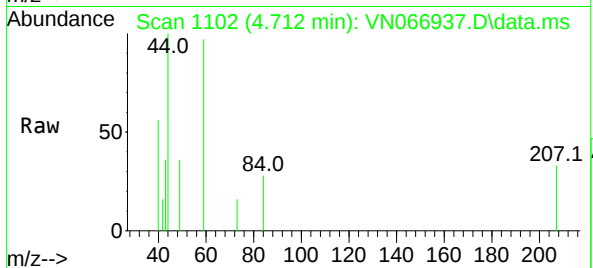


#11

Tert butyl alcohol
Concen: 1.35 ug/l
RT: 4.712 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Instrument :
MSVOA_N
ClientSampled :

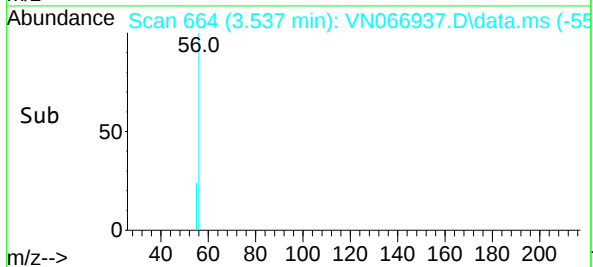
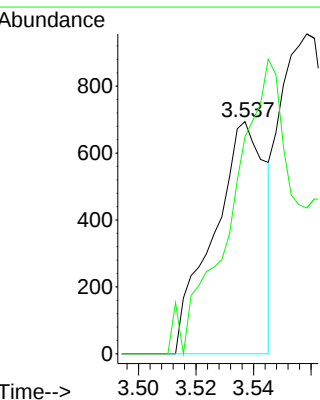
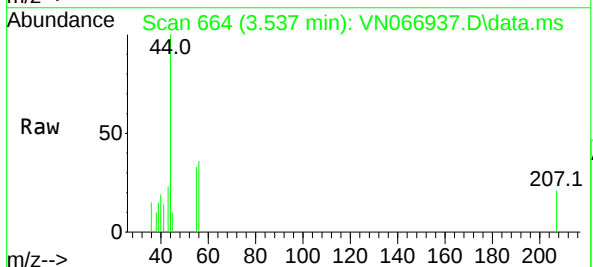
Tgt Ion: 59 Resp: 1638
Ion Ratio Lower Upper
59 100
57 3.5 8.0 12.0#

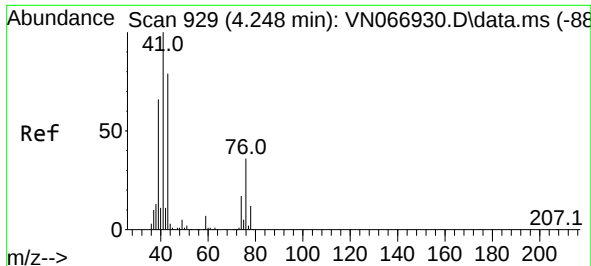


#13

Acrolein
Concen: 0.86 ug/l
RT: 3.537 min Scan# 664
Delta R.T. -0.008 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

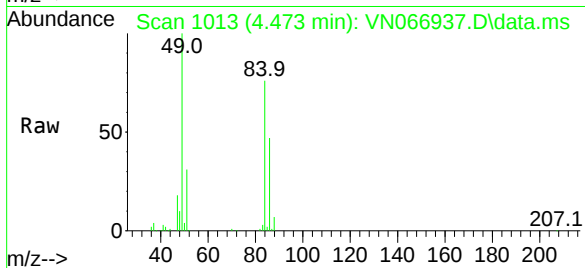
Tgt Ion: 56 Resp: 870
Ion Ratio Lower Upper
56 100
55 147.6 56.0 84.0#



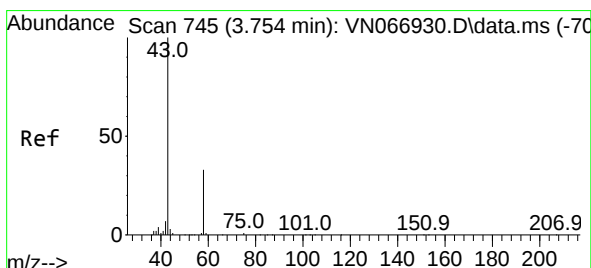
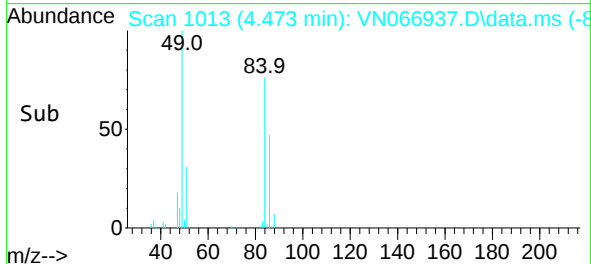
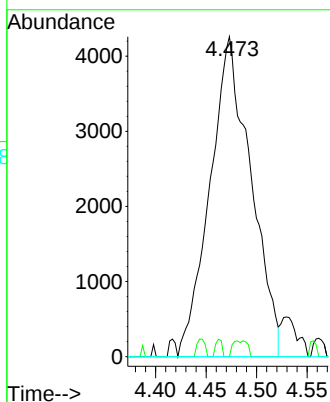


#14
 Allyl chloride
 Concen: 1.00 ug/l
 RT: 4.473 min Scan# 1013
 Delta R.T. 0.225 min
 Lab File: VN066937.D
 Acq: 4 May 2021 15:50

Instrument :
 MSVOA_N
 ClientSampled :

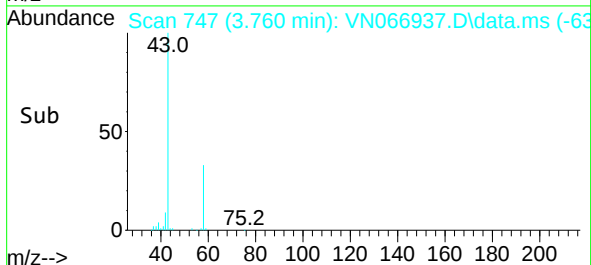
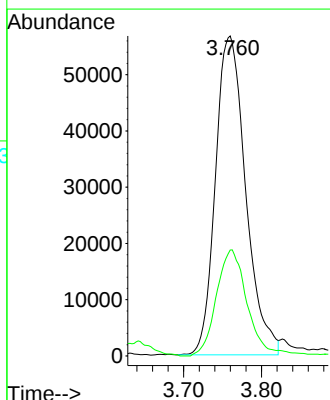
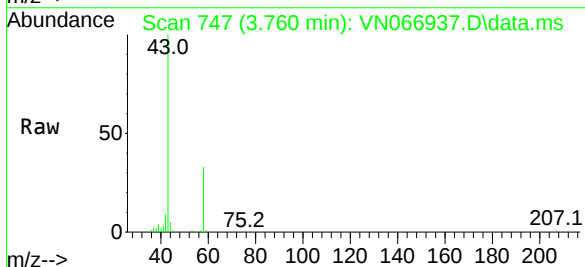


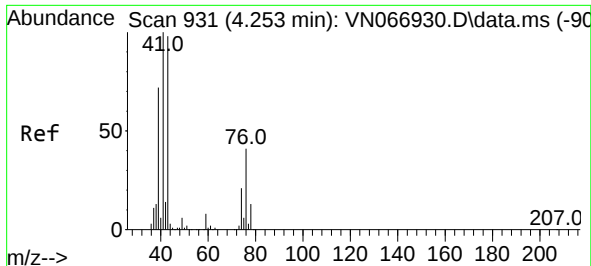
Tgt Ion: 41 Resp: 11979
 Ion Ratio Lower Upper
 41 100
 39 0.8 53.0 79.4#
 76 0.0 28.9 43.3#



#16
 Acetone
 Concen: 50.45 ug/l
 RT: 3.760 min Scan# 747
 Delta R.T. 0.006 min
 Lab File: VN066937.D
 Acq: 4 May 2021 15:50

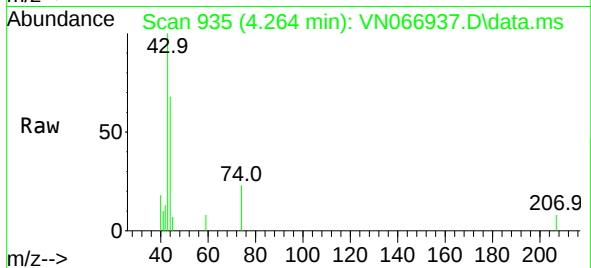
Tgt Ion: 43 Resp: 152921
 Ion Ratio Lower Upper
 43 100
 58 32.9 27.0 40.6



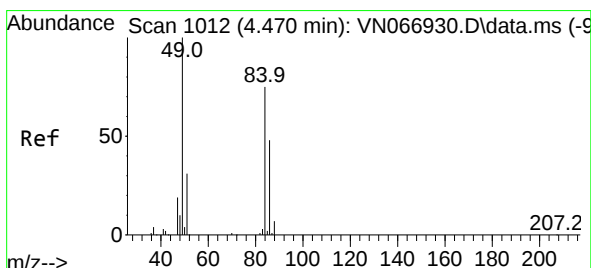
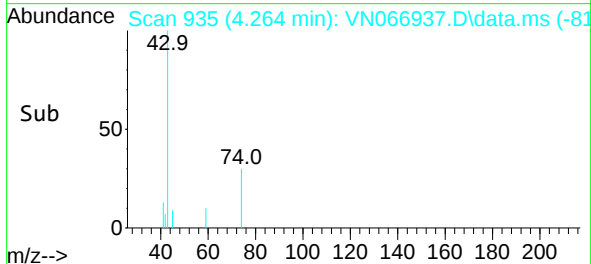
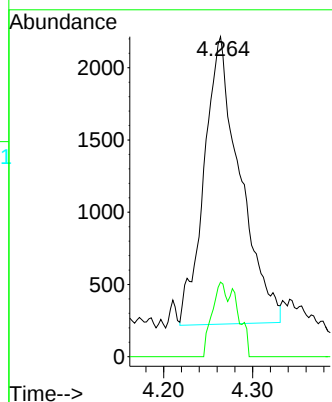


#18
Methyl Acetate
Concen: 0.64 ug/l
RT: 4.264 min Scan# 935
Delta R.T. 0.011 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Instrument :
MSVOA_N
ClientSampled :

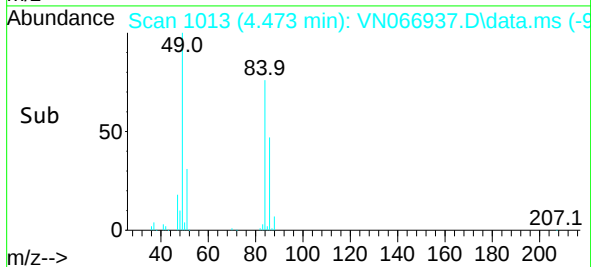
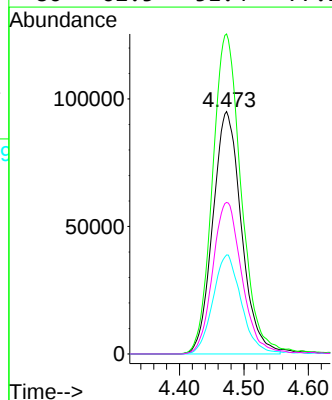
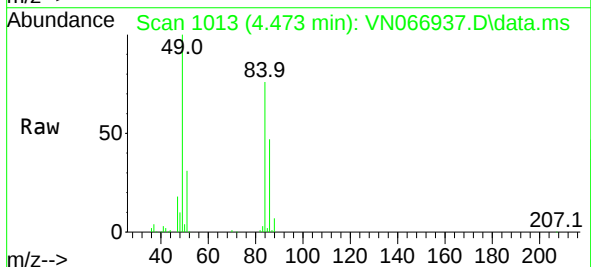


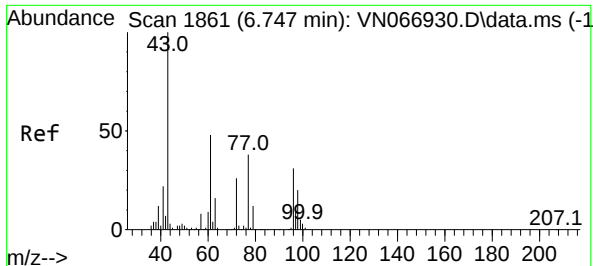
Tgt Ion: 43 Resp: 5568
Ion Ratio Lower Upper
43 100
74 10.7 19.5 29.3#



#20
Methylene Chloride
Concen: 38.08 ug/l
RT: 4.473 min Scan# 1013
Delta R.T. 0.003 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion: 84 Resp: 292782
Ion Ratio Lower Upper
84 100
49 132.0 94.6 141.8
51 40.8 29.9 44.9
86 62.5 51.4 77.2

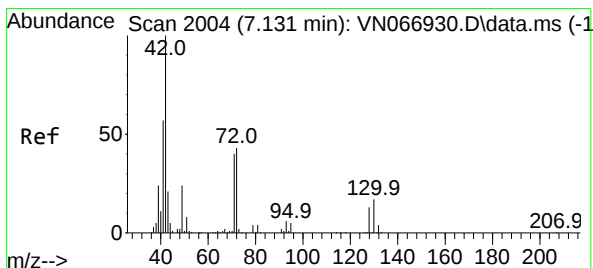
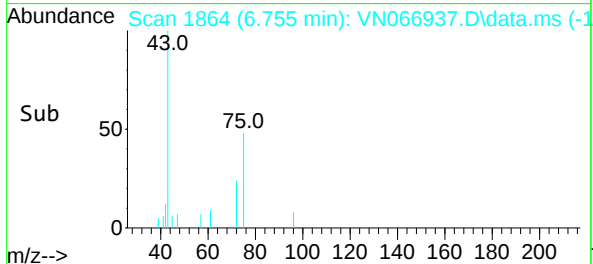
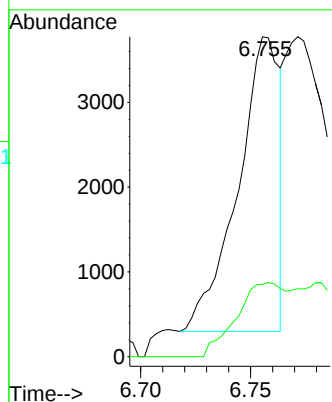
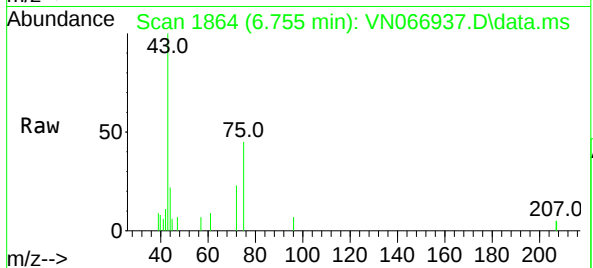




#25
2-Butanone
Concen: 1.03 ug/l
RT: 6.755 min Scan# 1864
Delta R.T. 0.008 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

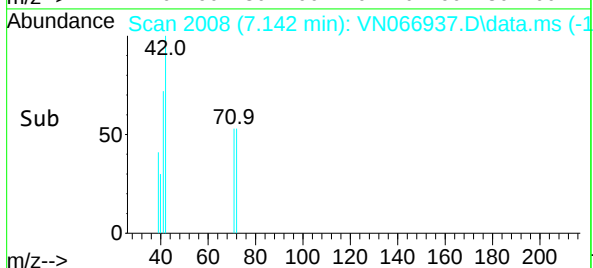
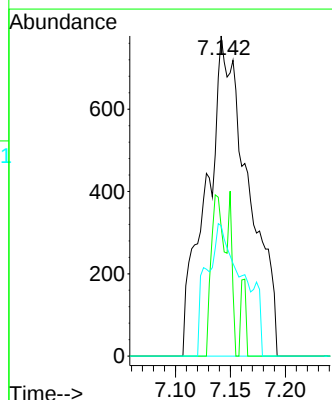
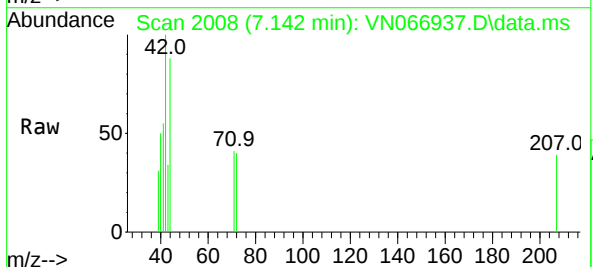
Instrument :
MSVOA_N
ClientSampled :

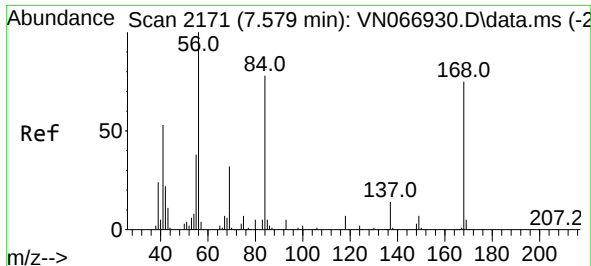
Tgt Ion: 43 Resp: 4587
Ion Ratio Lower Upper
43 100
72 24.6 23.1 34.7



#29
Tetrahydrofuran
Concen: 0.70 ug/l
RT: 7.142 min Scan# 2008
Delta R.T. 0.011 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

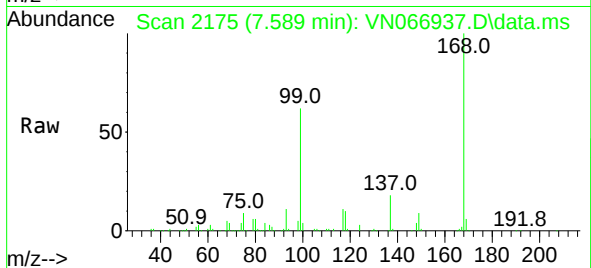
Tgt Ion: 42 Resp: 2072
Ion Ratio Lower Upper
42 100
72 16.1 36.6 55.0#
71 31.8 34.3 51.5#



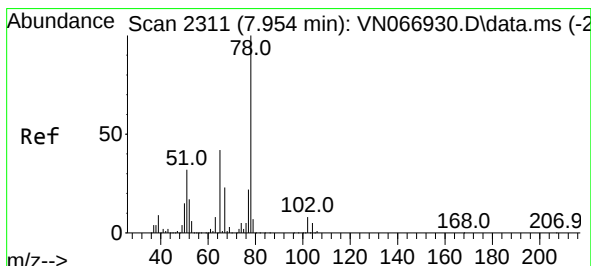
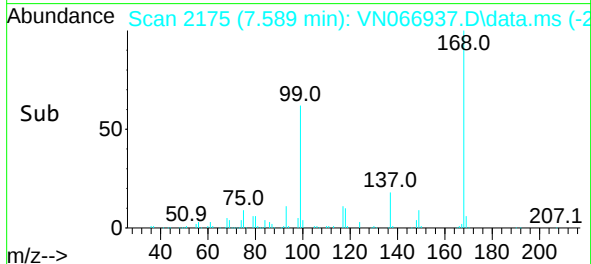
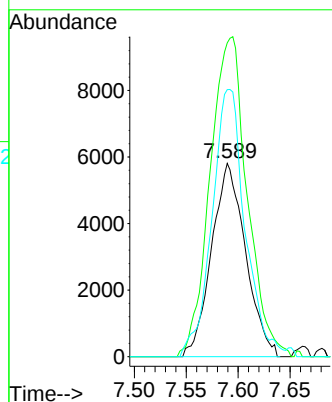


#31
Cyclohexane
Concen: 1.09 ug/l
RT: 7.589 min Scan# 2175
Delta R.T. 0.010 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Instrument :
MSVOA_N
ClientSampled :

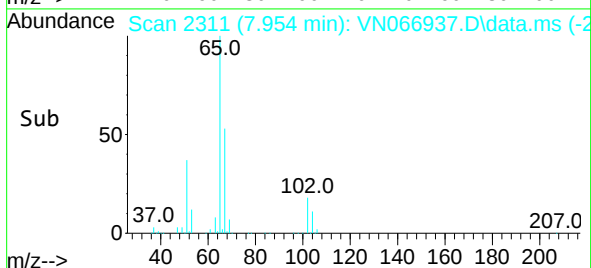
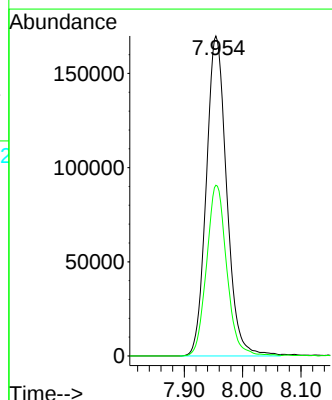
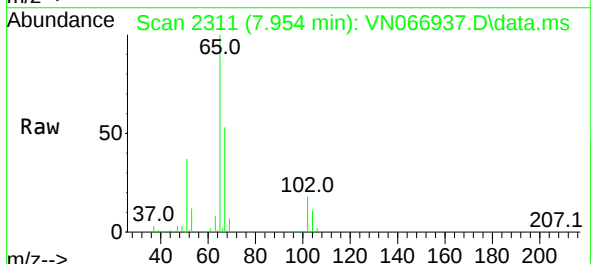


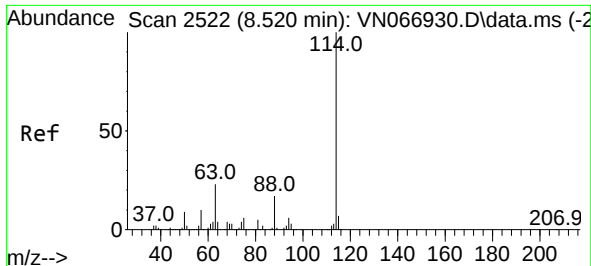
Tgt Ion: 56 Resp: 13204
Ion Ratio Lower Upper
56 100
69 159.4 26.6 39.8#
84 138.1 70.4 105.6#



#33
1,2-Dichloroethane-d4
Concen: 47.88 ug/l
RT: 7.954 min Scan# 2311
Delta R.T. 0.000 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion: 65 Resp: 412580
Ion Ratio Lower Upper
65 100
67 52.7 0.0 107.2





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.520 min Scan# 2522

Delta R.T. 0.000 min

Lab File: VN066937.D

Acq: 4 May 2021 15:50

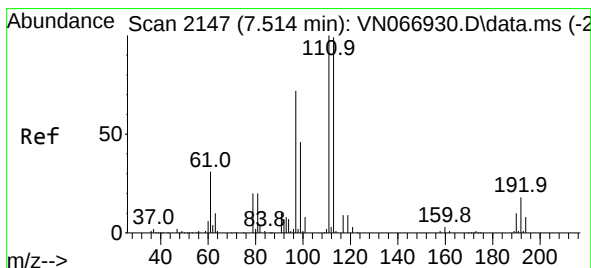
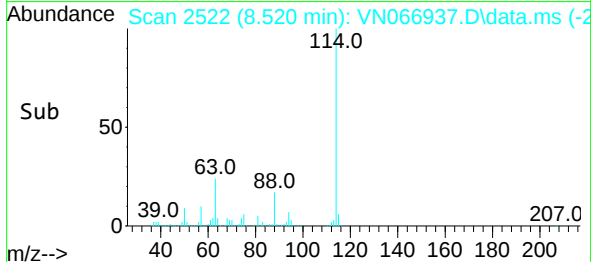
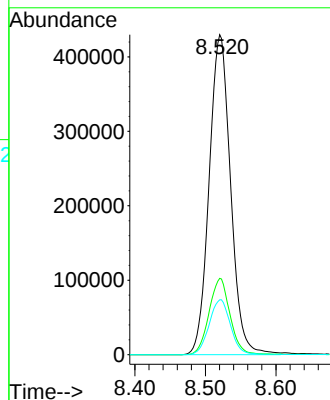
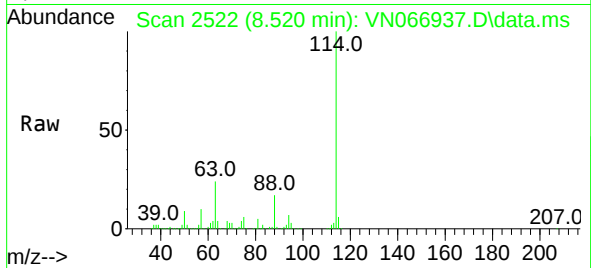
Tgt Ion:114 Resp: 907306

Ion Ratio Lower Upper

114 100

63 23.8 0.0 38.6

88 17.1 0.0 30.6



#35

Dibromofluoromethane

Concen: 48.42 ug/l

RT: 7.514 min Scan# 2147

Delta R.T. 0.000 min

Lab File: VN066937.D

Acq: 4 May 2021 15:50

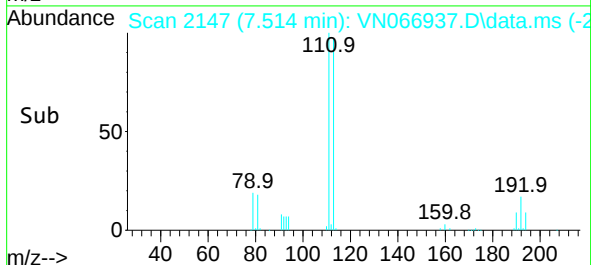
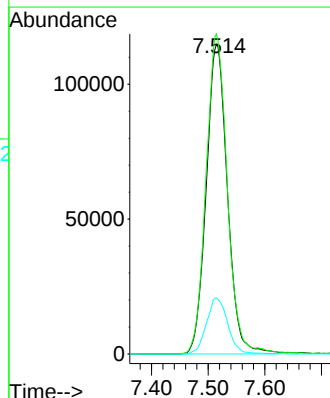
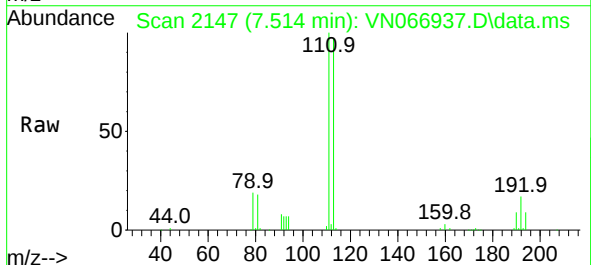
Tgt Ion:113 Resp: 298321

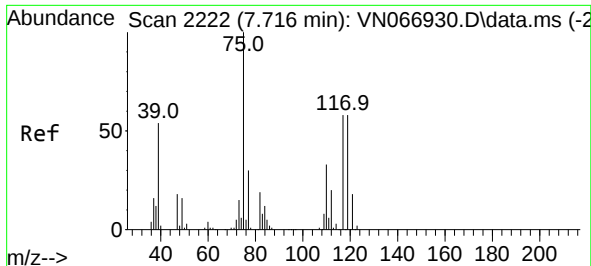
Ion Ratio Lower Upper

113 100

111 102.5 82.2 123.2

192 18.1 15.4 23.0

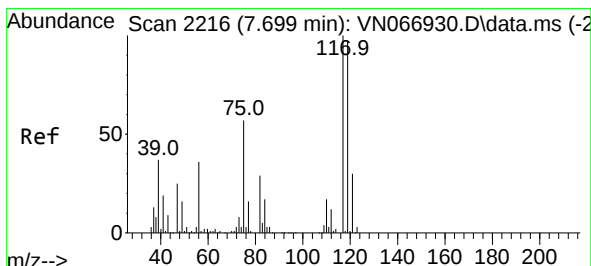
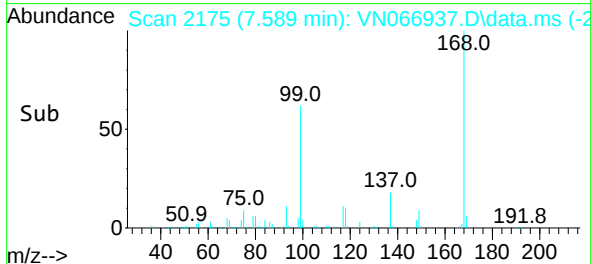
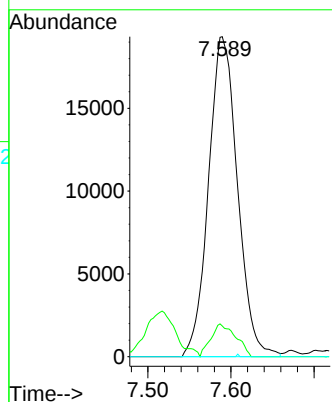
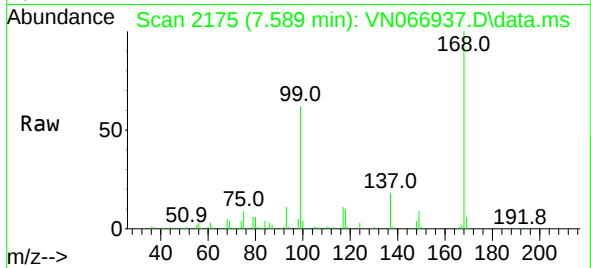




#36
1,1-Dichloropropene
Concen: 4.96 ug/l
RT: 7.589 min Scan# 2175
Delta R.T. -0.127 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

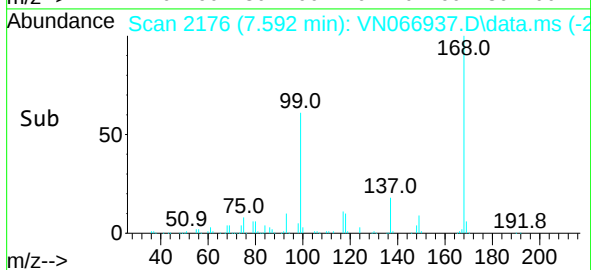
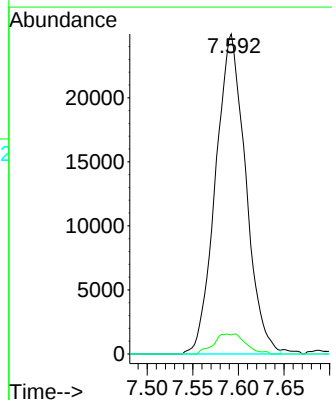
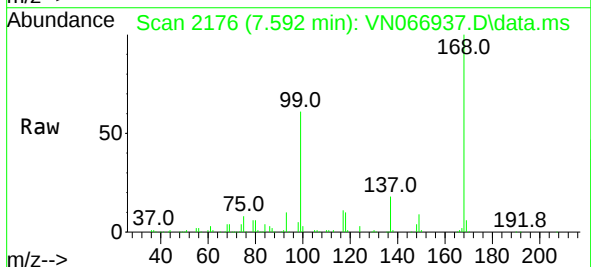
Instrument :
MSVOA_N
ClientSampled :

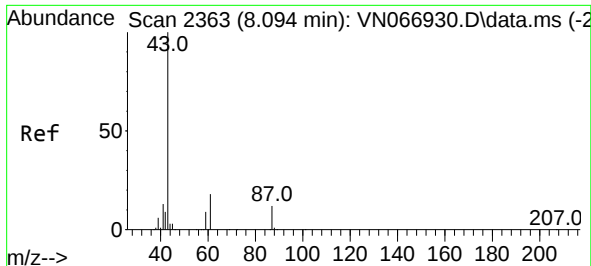
Tgt Ion: 75 Resp: 46870
Ion Ratio Lower Upper
75 100
110 8.8 18.2 54.6#
77 0.0 24.9 37.3#



#38
Carbon Tetrachloride
Concen: 5.81 ug/l
RT: 7.592 min Scan# 2176
Delta R.T. -0.107 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion: 117 Resp: 57274
Ion Ratio Lower Upper
117 100
119 6.0 76.0 114.0#
121 0.0 24.5 36.7#

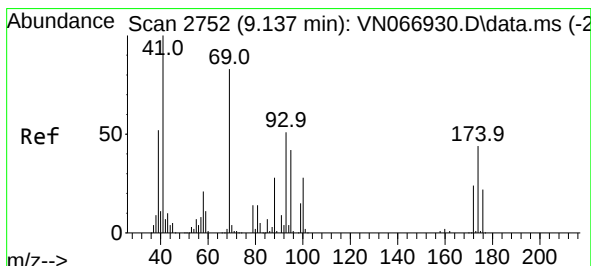
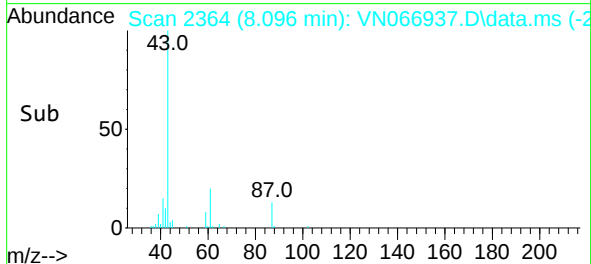
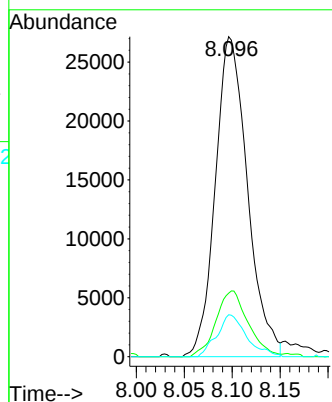
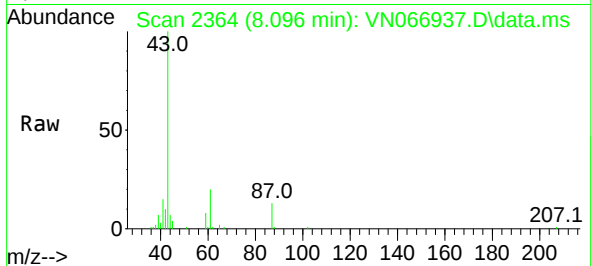




#43
Isopropyl Acetate
Concen: 4.04 ug/l
RT: 8.096 min Scan# 2364
Delta R.T. 0.002 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

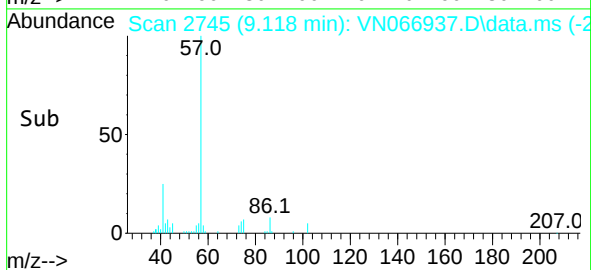
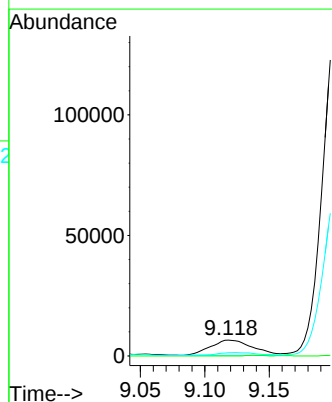
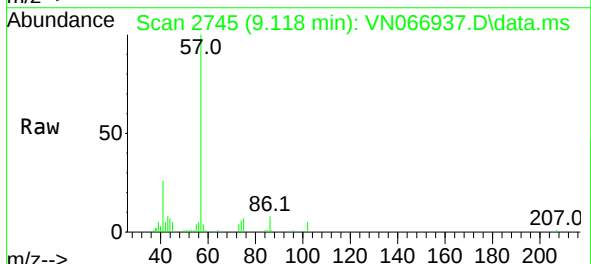
Instrument :
MSVOA_N
ClientSampled :

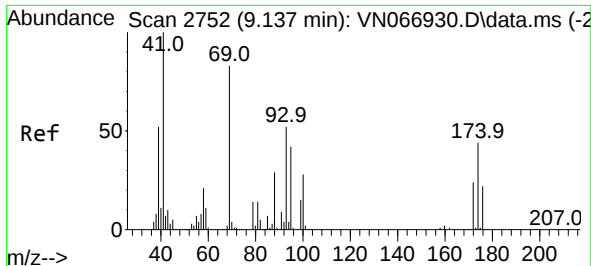
Tgt Ion: 43 Resp: 63178
Ion Ratio Lower Upper
43 100
61 20.6 22.5 33.7#
87 12.1 11.1 16.7



#48
Methyl methacrylate
Concen: 2.06 ug/l
RT: 9.118 min Scan# 2745
Delta R.T. -0.019 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

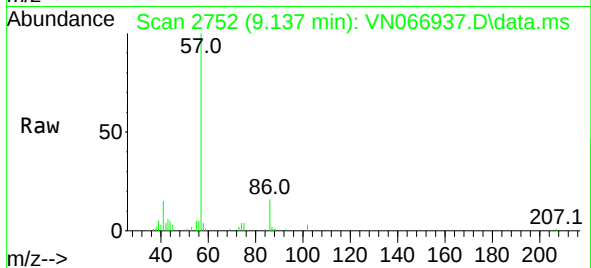
Tgt Ion: 41 Resp: 14247
Ion Ratio Lower Upper
41 100
69 1.6 75.9 113.9#
39 0.0 46.6 69.8#



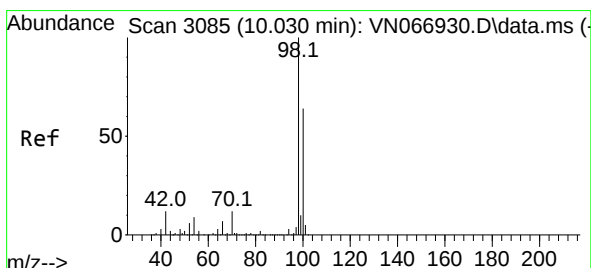
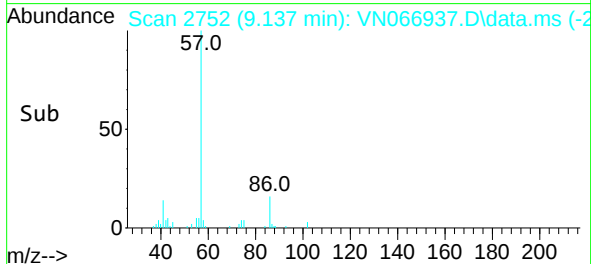
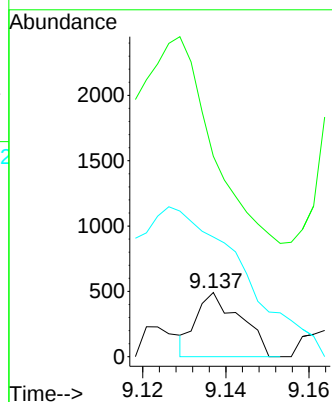


#49
1,4-Dioxane
Concen: 3.28 ug/l
RT: 9.137 min Scan# 2752
Delta R.T. -0.000 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Instrument :
MSVOA_N
ClientSampled :

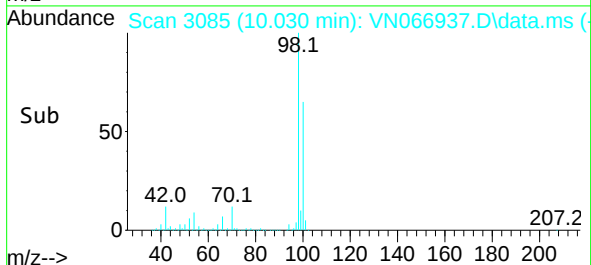
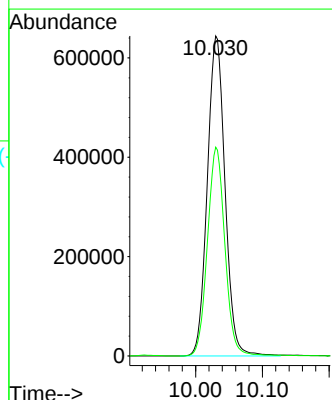
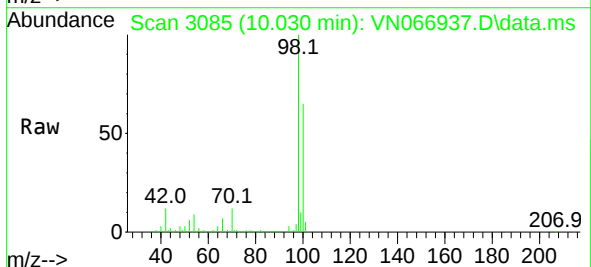


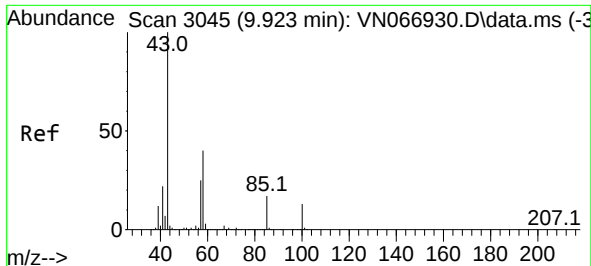
Tgt Ion: 88 Resp: 360
Ion Ratio Lower Upper
88 100
43 0.0 24.7 37.1#
58 0.0 52.6 78.8#



#50
Toluene-d8
Concen: 50.59 ug/l
RT: 10.030 min Scan# 3085
Delta R.T. 0.000 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion: 98 Resp: 1186958
Ion Ratio Lower Upper
98 100
100 64.3 50.5 75.7

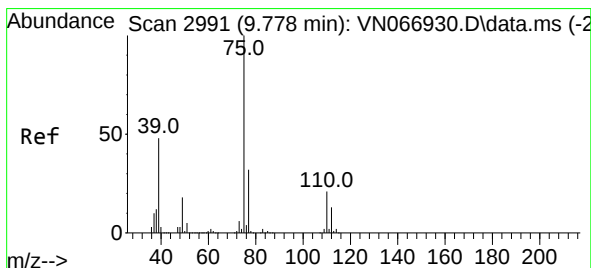
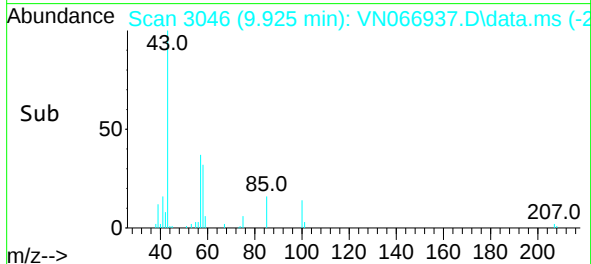
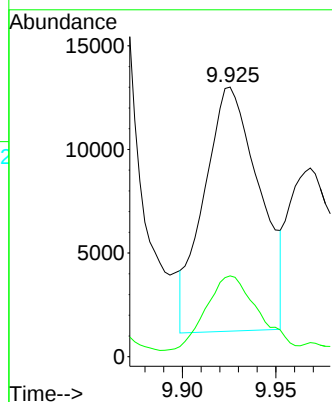
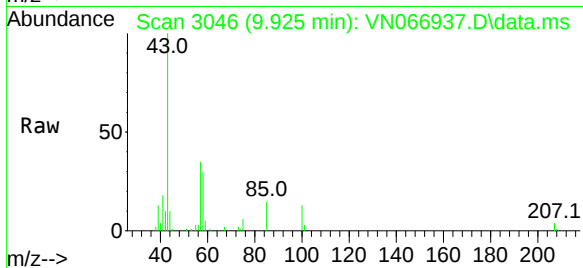




#51
4-Methyl-2-Pentanone
Concen: 2.69 ug/l
RT: 9.925 min Scan# 3046
Delta R.T. 0.002 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

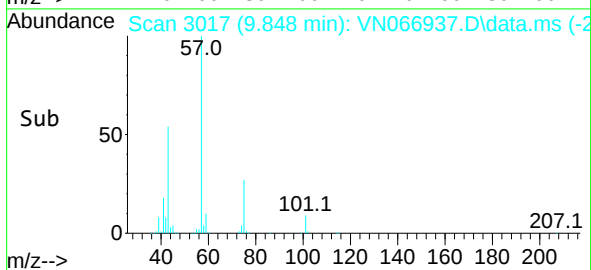
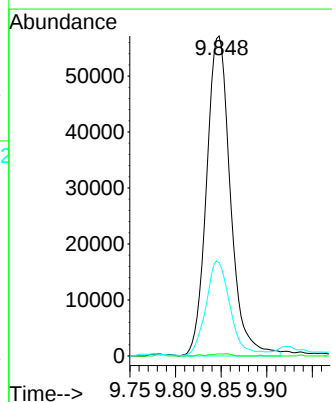
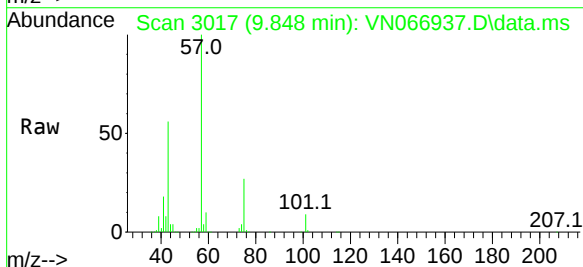
Instrument :
MSVOA_N
ClientSampled :

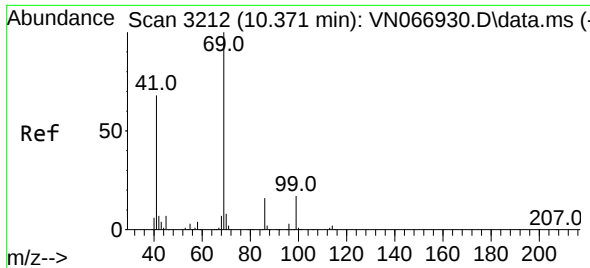
Tgt Ion: 43 Resp: 24284
Ion Ratio Lower Upper
43 100
58 34.3 32.5 48.7



#54
cis-1,3-Dichloropropene
Concen: 8.36 ug/l
RT: 9.848 min Scan# 3017
Delta R.T. 0.070 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

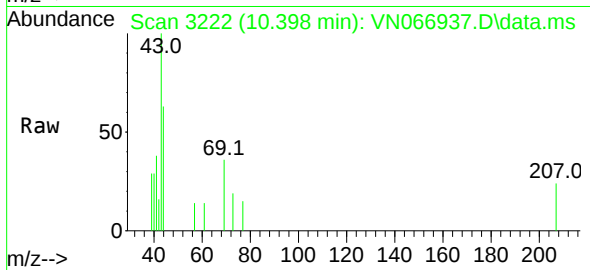
Tgt Ion: 75 Resp: 104027
Ion Ratio Lower Upper
75 100
77 0.6 24.9 37.3#
39 29.1 36.2 54.4#



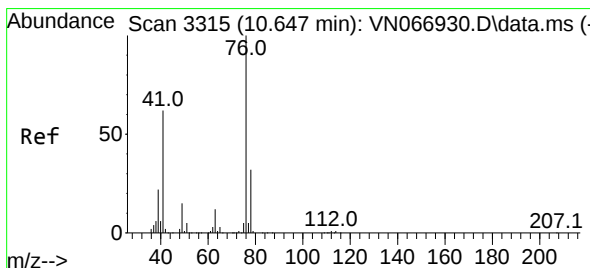
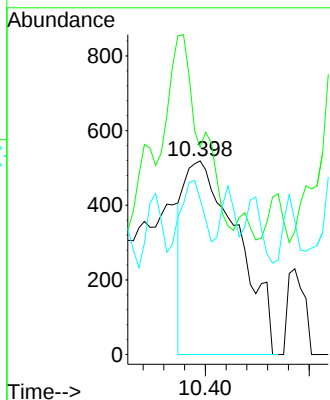
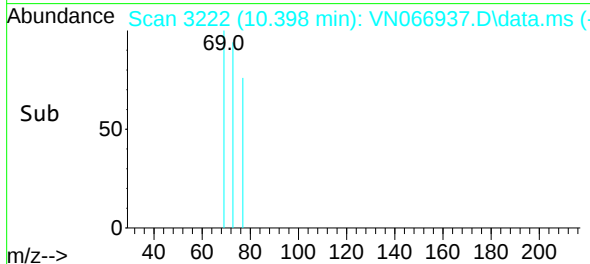


#56
Ethyl methacrylate
Concen: 5.27 ug/l
RT: 10.398 min Scan# 3222
Delta R.T. 0.027 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

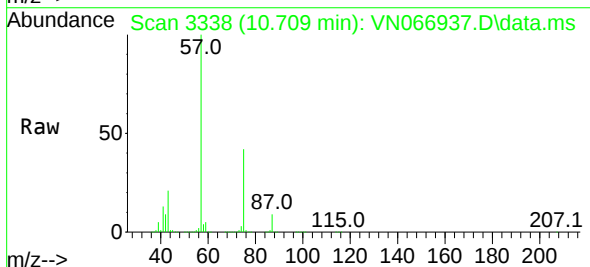
Instrument :
MSVOA_N
ClientSampled :



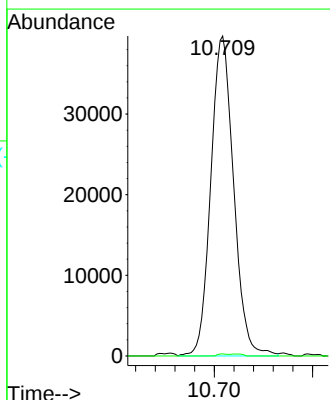
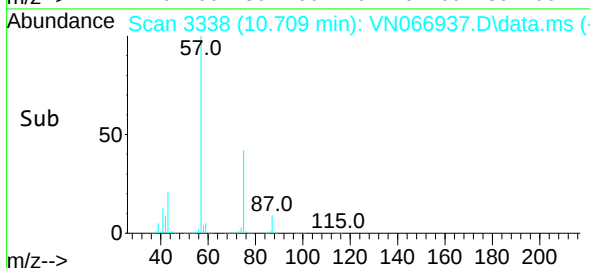
Tgt Ion: 69 Resp: 933
Ion Ratio Lower Upper
69 100
41 0.0 49.6 74.4#
39 0.0 28.0 42.0#

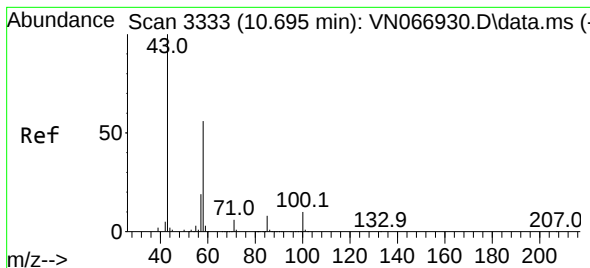


#57
1,3-Dichloropropane
Concen: 5.23 ug/l
RT: 10.709 min Scan# 3338
Delta R.T. 0.062 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50



Tgt Ion: 76 Resp: 64135
Ion Ratio Lower Upper
76 100
78 0.3 25.7 38.5#

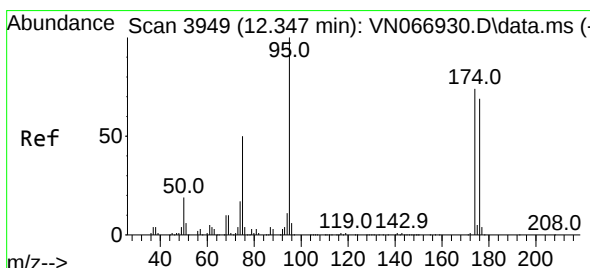
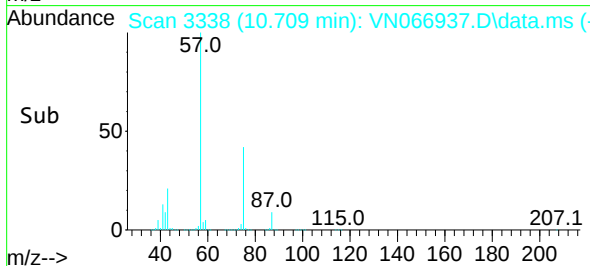
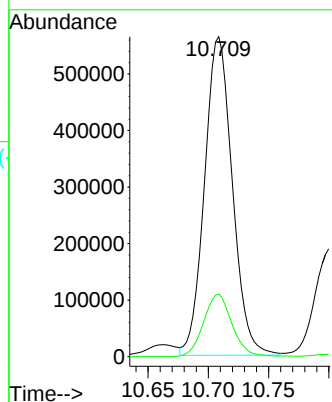
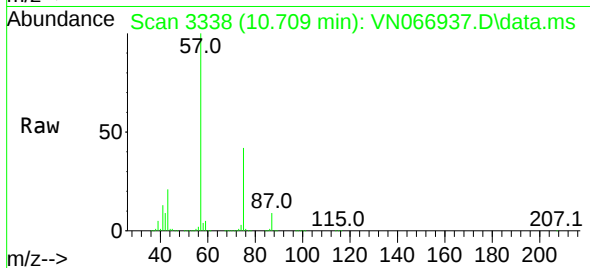




#59
2-Hexanone
Concen: 149.88 ug/l
RT: 10.709 min Scan# 3338
Delta R.T. 0.014 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

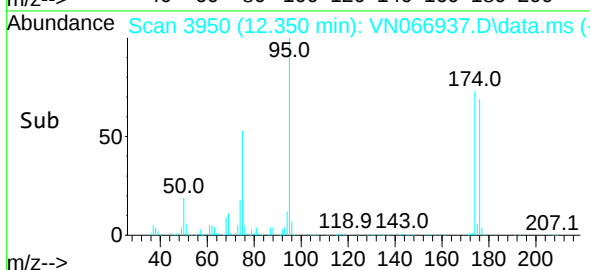
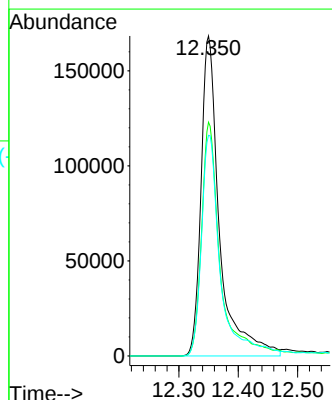
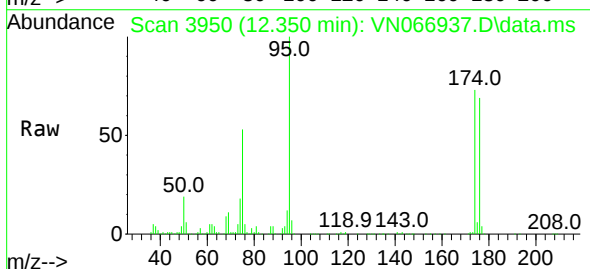
Instrument :
MSVOA_N
ClientSampled :

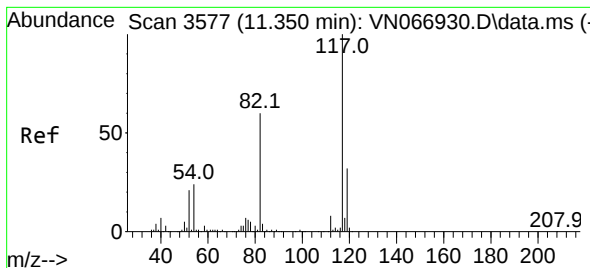
Tgt Ion: 43 Resp: 905184
Ion Ratio Lower Upper
43 100
58 20.1 28.1 84.3#



#62
4-Bromofluorobenzene
Concen: 45.93 ug/l
RT: 12.350 min Scan# 3950
Delta R.T. 0.003 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion: 95 Resp: 364907
Ion Ratio Lower Upper
95 100
174 72.6 0.0 169.0
176 68.3 0.0 162.4

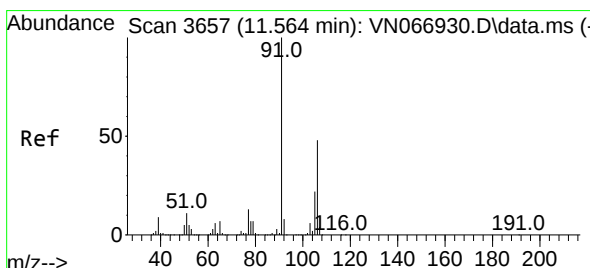
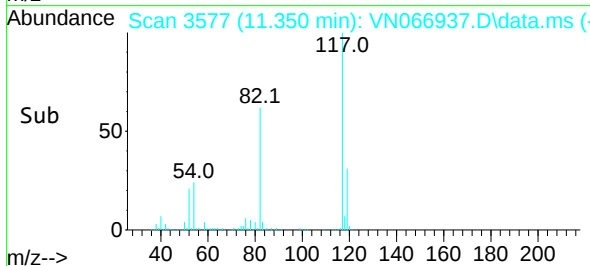
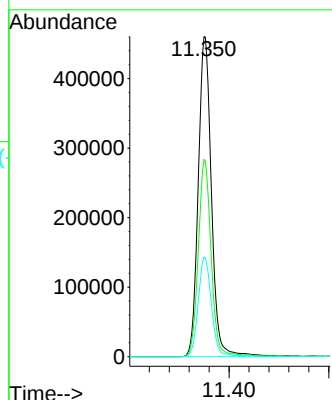
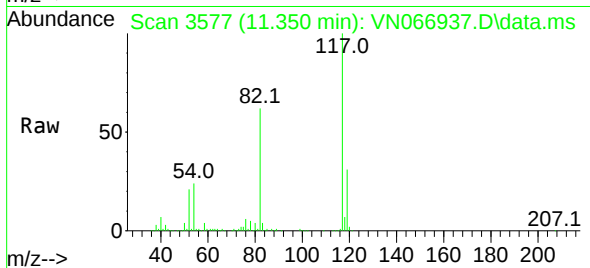




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.350 min Scan# 3577
Delta R.T. -0.000 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

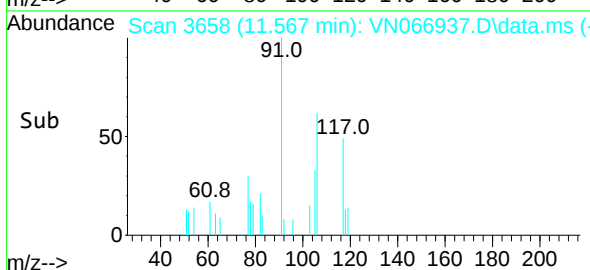
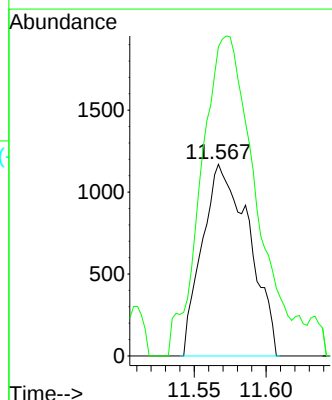
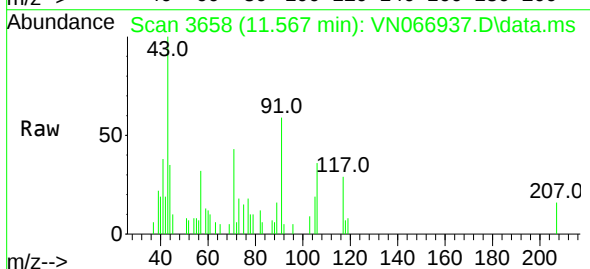
Instrument :
MSVOA_N
ClientSampleId :

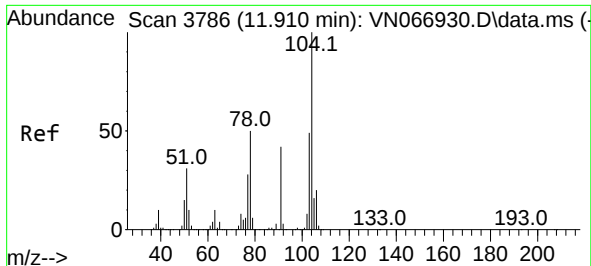
Tgt Ion:117 Resp: 847669
Ion Ratio Lower Upper
117 100
82 61.6 43.7 65.5
119 31.2 26.1 39.1



#68
m/p-Xylenes
Concen: 0.22 ug/l
RT: 11.567 min Scan# 3658
Delta R.T. 0.003 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

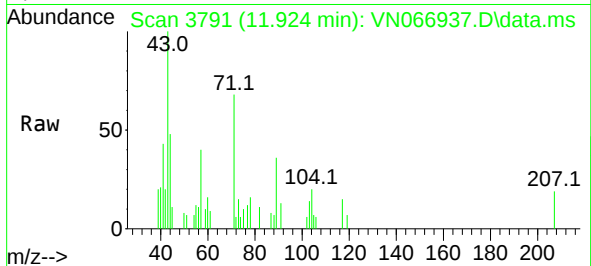
Tgt Ion:106 Resp: 2652
Ion Ratio Lower Upper
106 100
91 190.0 161.4 242.0



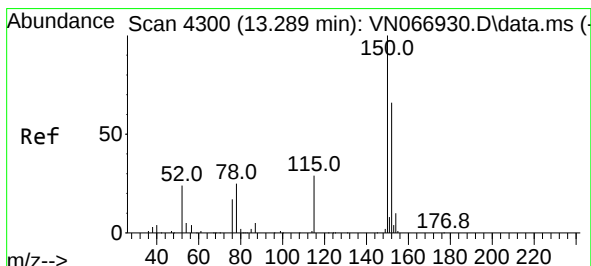
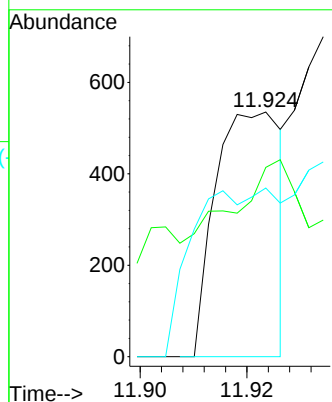
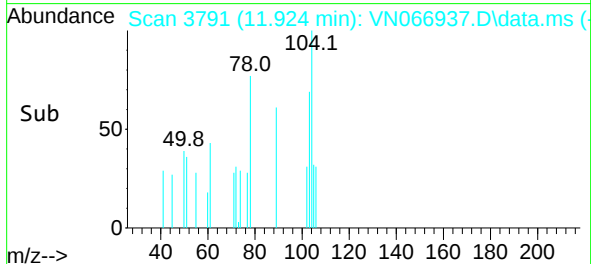


#70
Styrene
Concen: 4.73 ug/l
RT: 11.924 min Scan# 3791
Delta R.T. 0.014 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

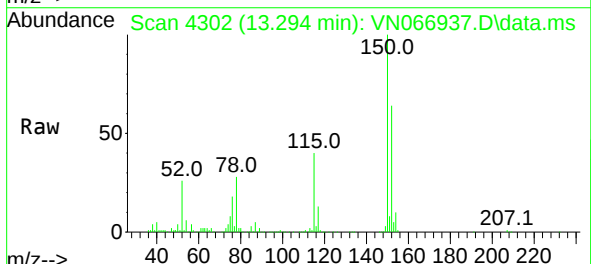
Instrument :
MSVOA_N
ClientSampled :



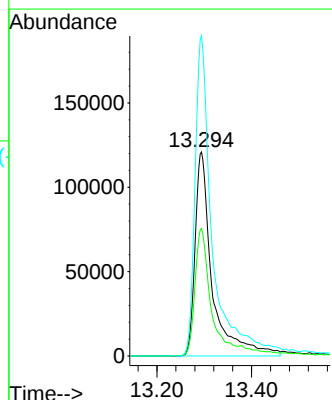
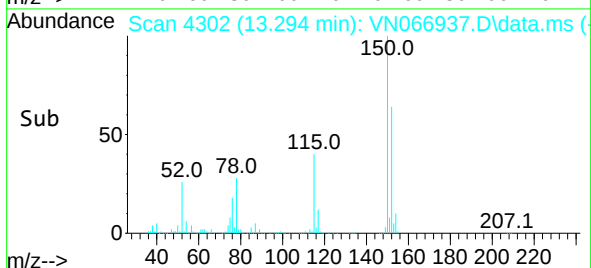
Tgt Ion:104 Resp: 457
Ion Ratio Lower Upper
104 100
78 37.0 39.0 58.4#
103 53.2 44.5 66.7

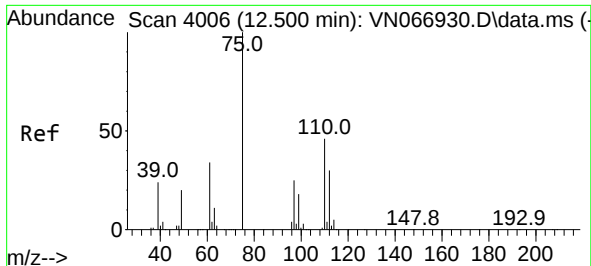


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.294 min Scan# 4302
Delta R.T. 0.005 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50



Tgt Ion:152 Resp: 305275
Ion Ratio Lower Upper
152 100
115 56.6 28.5 85.6
150 154.8 0.0 347.6

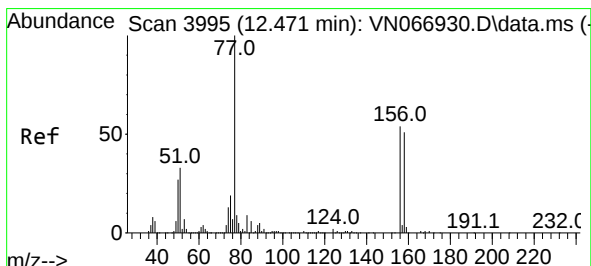
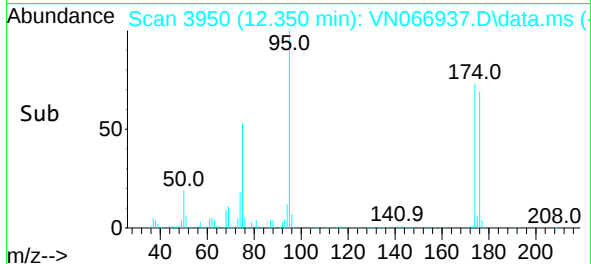
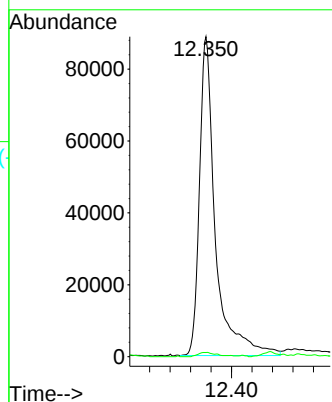
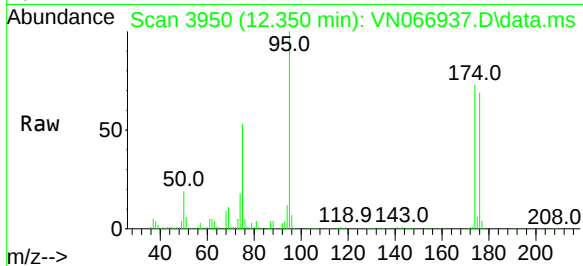




#76
1,2,3-Trichloropropane
Concen: 26.31 ug/l
RT: 12.350 min Scan# 3950
Delta R.T. -0.150 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

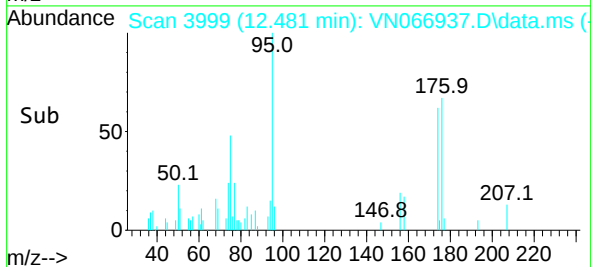
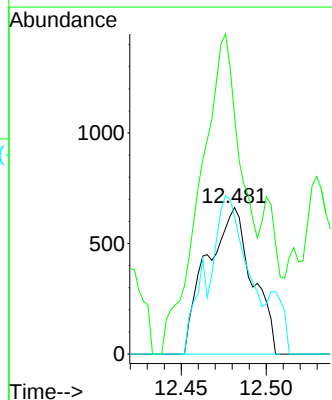
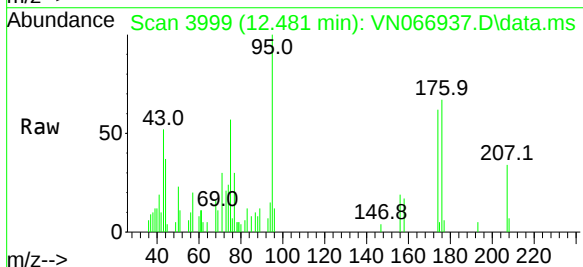
Instrument :
MSVOA_N
ClientSampled :

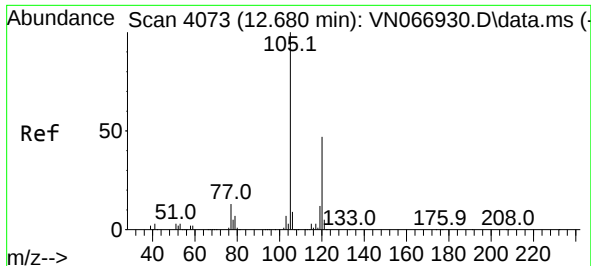
Tgt Ion: 75 Resp: 191369
Ion Ratio Lower Upper
75 100
77 1.5 0.0 0.0#



#77
Bromobenzene
Concen: 0.22 ug/l
RT: 12.481 min Scan# 3999
Delta R.T. 0.010 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion:156 Resp: 1234
Ion Ratio Lower Upper
156 100
77 205.6 96.3 288.8
158 74.6 49.0 147.0

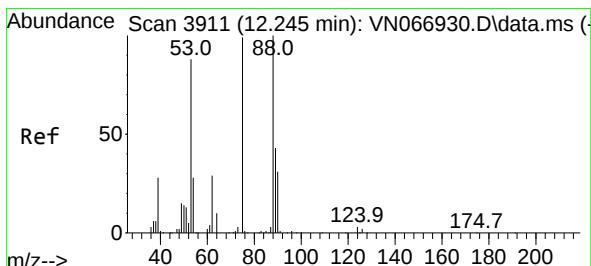
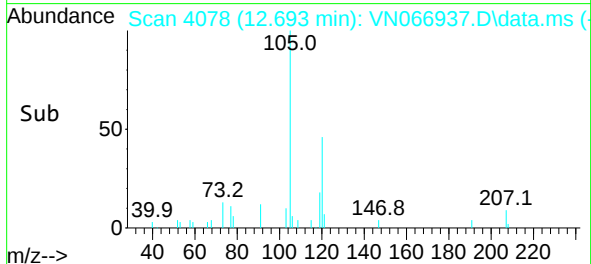
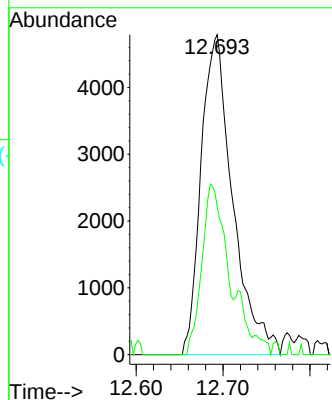
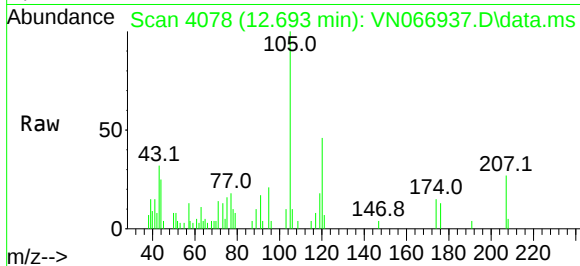




#80
1,3,5-Trimethylbenzene
Concen: 0.59 ug/l
RT: 12.693 min Scan# 4078
Delta R.T. 0.013 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

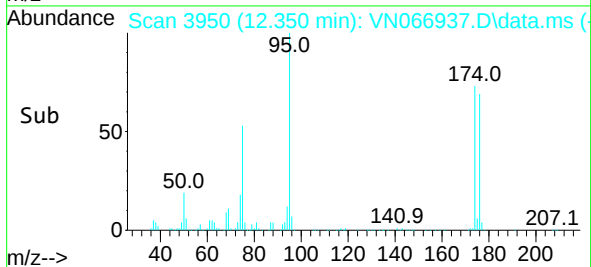
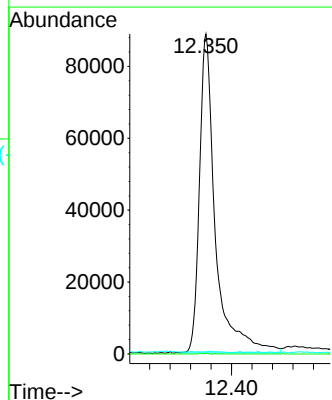
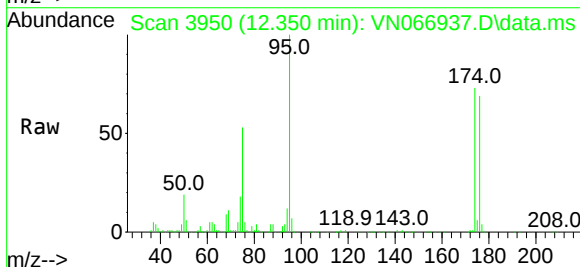
Instrument :
MSVOA_N
ClientSampled :

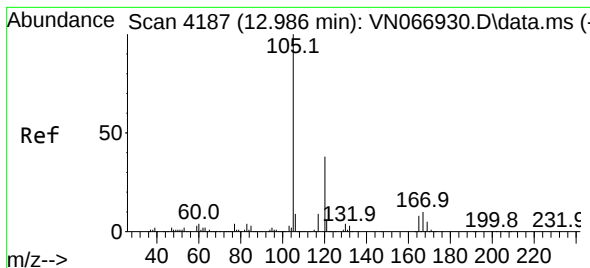
Tgt Ion:105 Resp: 12099
Ion Ratio Lower Upper
105 100
120 39.0 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 78.90 ug/l
RT: 12.350 min Scan# 3950
Delta R.T. 0.105 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion: 75 Resp: 191369
Ion Ratio Lower Upper
75 100
53 0.1 74.6 111.8#
89 0.3 35.8 53.8#

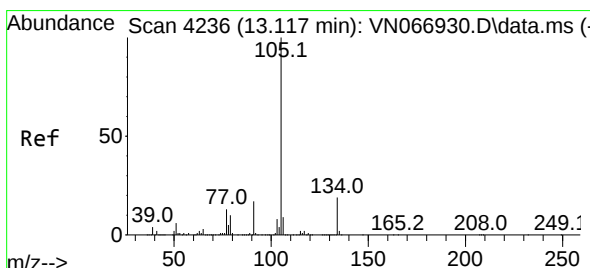
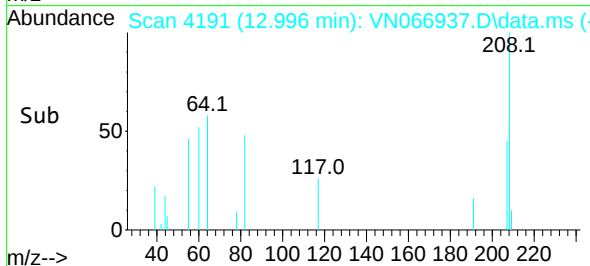
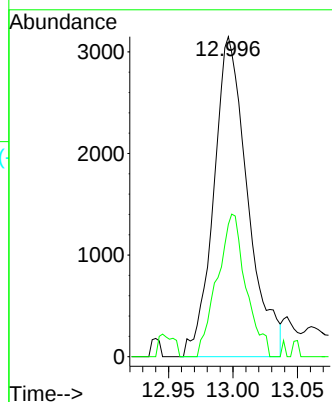
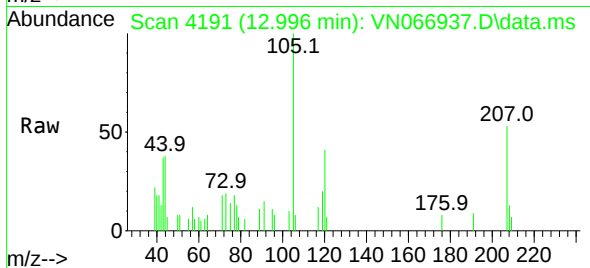




#84
1,2,4-Trimethylbenzene
Concen: 0.29 ug/l
RT: 12.996 min Scan# 4191
Delta R.T. 0.010 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

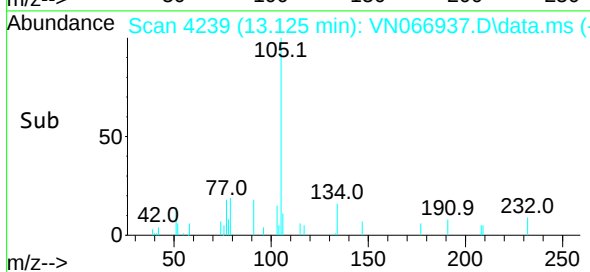
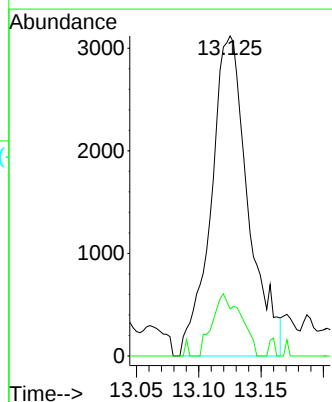
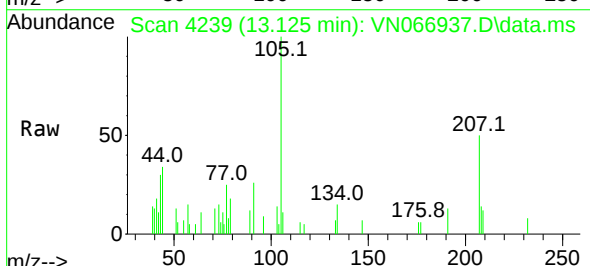
Instrument :
MSVOA_N
ClientSampled :

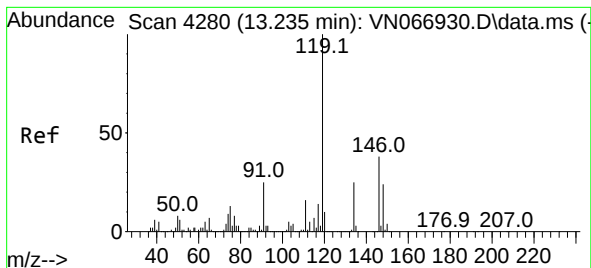
Tgt Ion:105 Resp: 5763
Ion Ratio Lower Upper
105 100
120 37.7 22.4 67.0



#85
sec-Butylbenzene
Concen: 0.29 ug/l
RT: 13.125 min Scan# 4239
Delta R.T. 0.008 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion:105 Resp: 6450
Ion Ratio Lower Upper
105 100
134 15.0 10.0 30.0

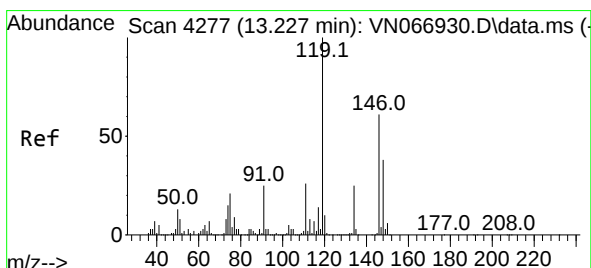
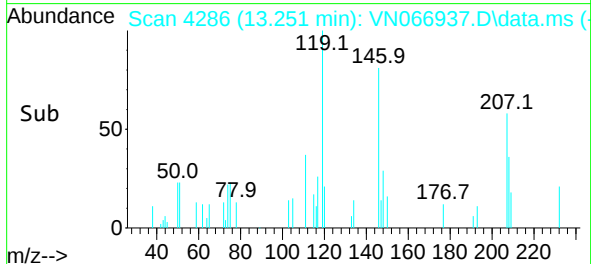
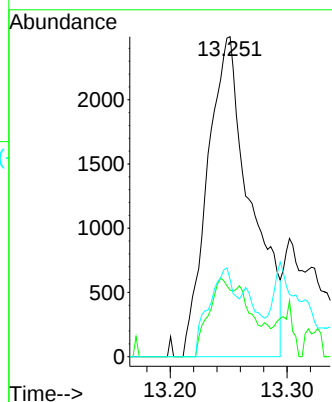
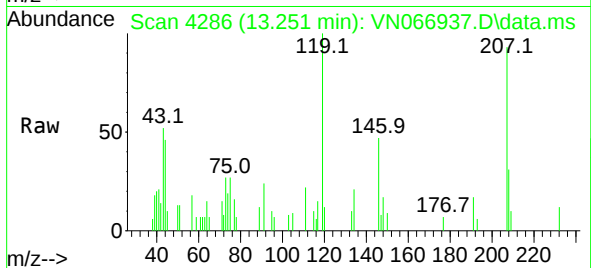




#86
p-Isopropyltoluene
Concen: 0.33 ug/l
RT: 13.251 min Scan# 4286
Delta R.T. 0.016 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

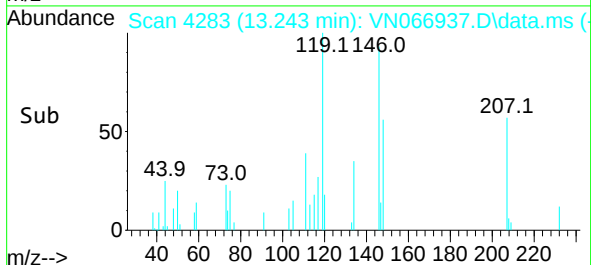
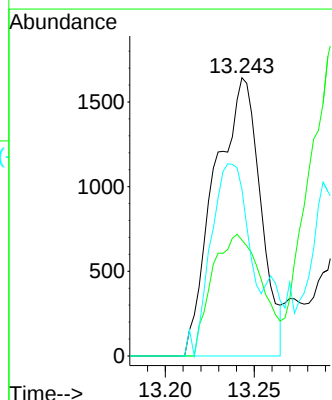
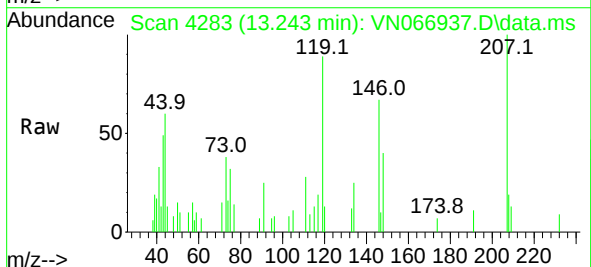
Instrument :
MSVOA_N
ClientSampled :

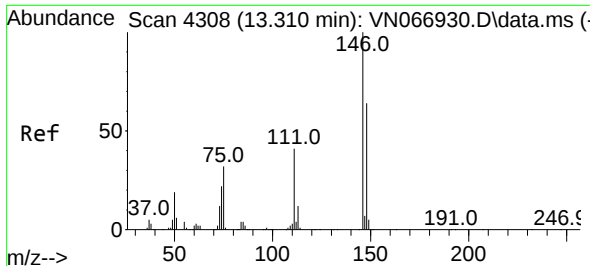
Tgt Ion:119 Resp: 6393
Ion Ratio Lower Upper
119 100
134 13.1 13.3 39.8#
91 17.1 11.8 35.3



#87
1,3-Dichlorobenzene
Concen: 0.30 ug/l
RT: 13.243 min Scan# 4283
Delta R.T. 0.016 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

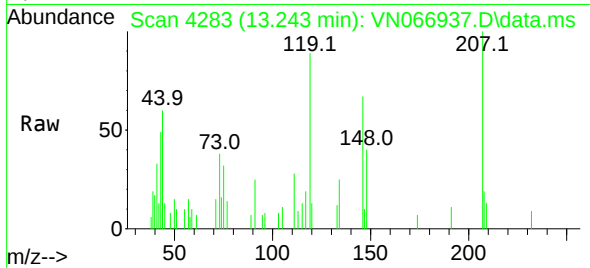
Tgt Ion:146 Resp: 2942
Ion Ratio Lower Upper
146 100
111 47.4 19.5 58.5
148 57.9 32.3 96.9



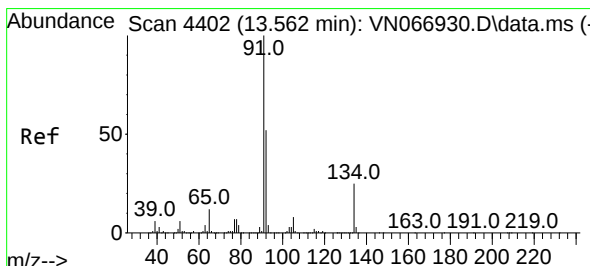
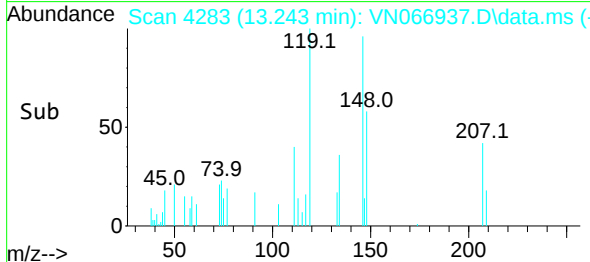
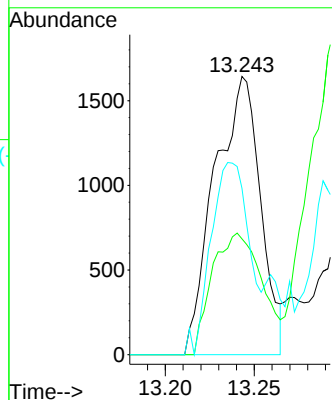


#88
1,4-Dichlorobenzene
Concen: 0.30 ug/l
RT: 13.243 min Scan# 4283
Delta R.T. -0.067 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Instrument :
MSVOA_N
ClientSampled :

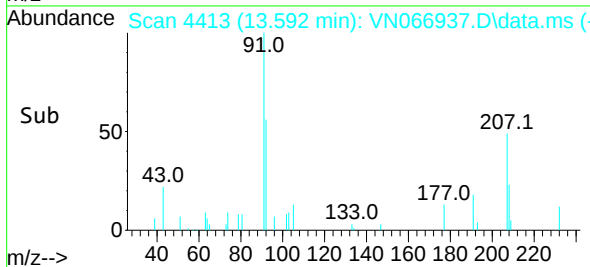
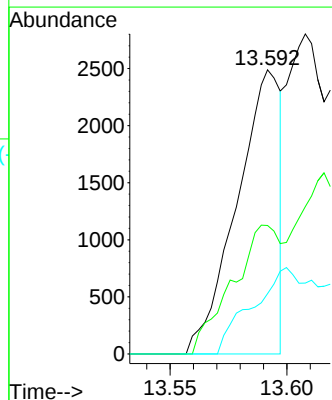
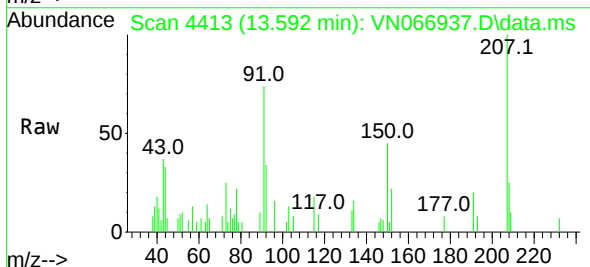


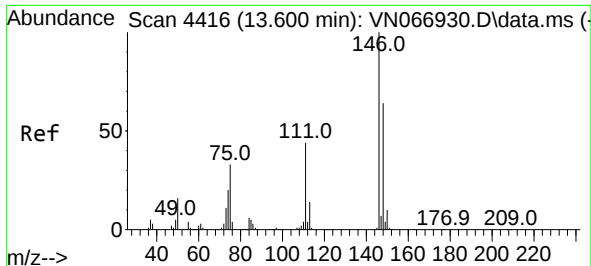
Tgt Ion:146 Resp: 2942
Ion Ratio Lower Upper
146 100
111 47.4 19.0 57.0
148 57.9 31.8 95.3



#89
n-Butylbenzene
Concen: 5.41 ug/l
RT: 13.592 min Scan# 4413
Delta R.T. 0.030 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion: 91 Resp: 3216
Ion Ratio Lower Upper
91 100
92 49.0 26.1 78.3
134 44.1 13.0 38.9#

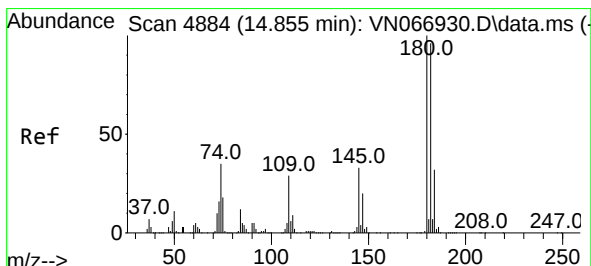
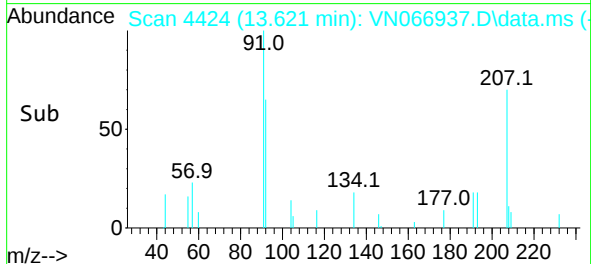
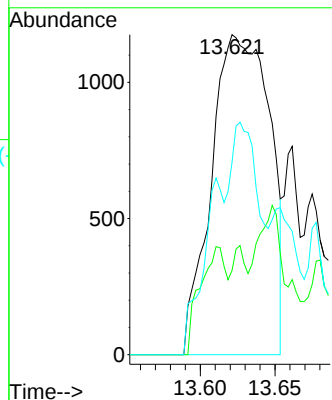
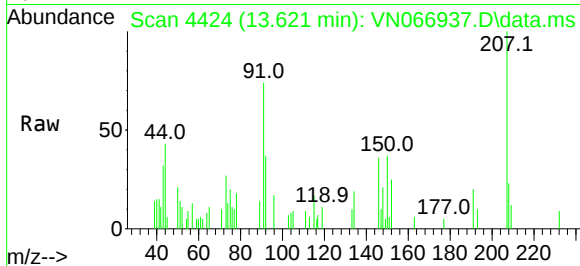




#91
1,2-Dichlorobenzene
Concen: 0.33 ug/l
RT: 13.621 min Scan# 4424
Delta R.T. 0.021 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

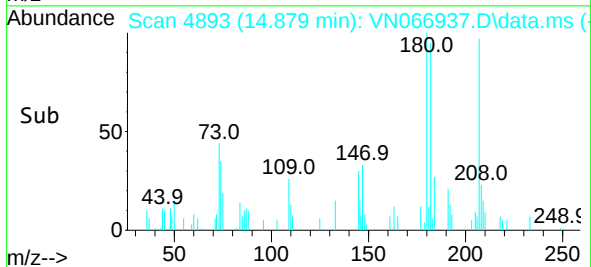
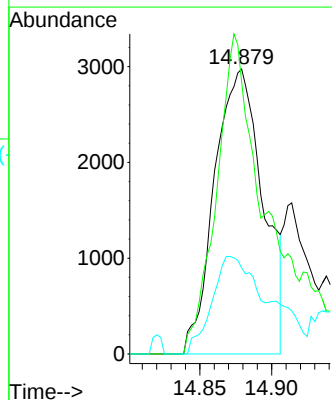
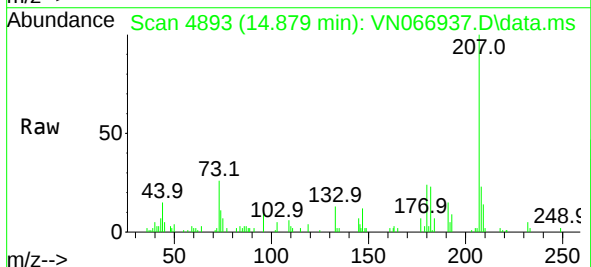
Instrument :
MSVOA_N
ClientSampled :

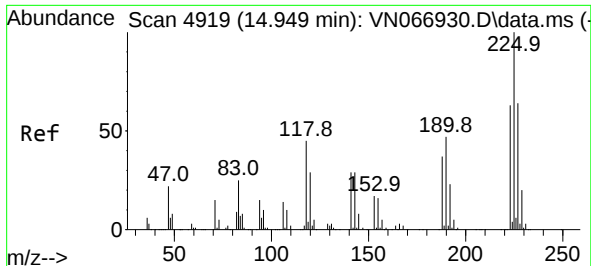
Tgt Ion:146 Resp: 3177
Ion Ratio Lower Upper
146 100
111 8.8 20.1 60.3#
148 18.5 32.0 96.0#



#93
1,2,4-Trichlorobenzene
Concen: 1.35 ug/l
RT: 14.879 min Scan# 4893
Delta R.T. 0.024 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

Tgt Ion:180 Resp: 6944
Ion Ratio Lower Upper
180 100
182 107.7 47.3 142.0
145 30.5 15.6 46.8

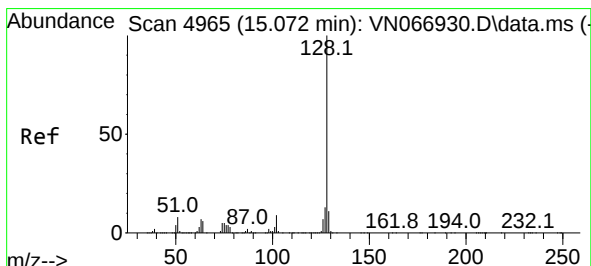
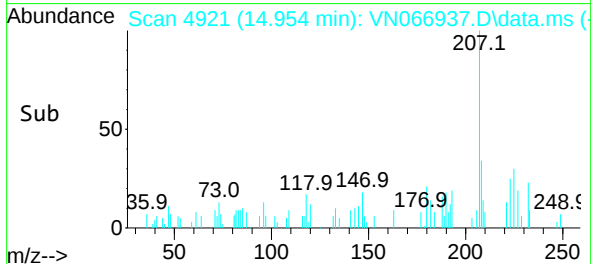
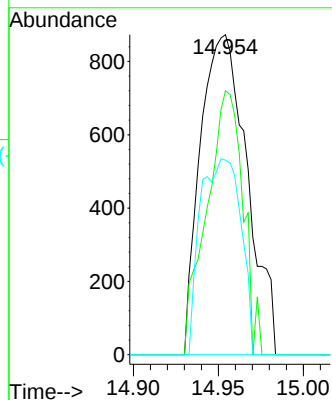
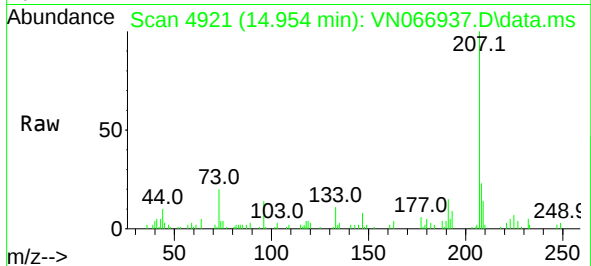




#94
Hexachlorobutadiene
Concen: 0.53 ug/l
RT: 14.954 min Scan# 4921
Delta R.T. 0.005 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

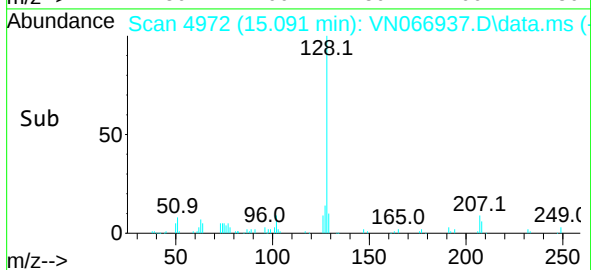
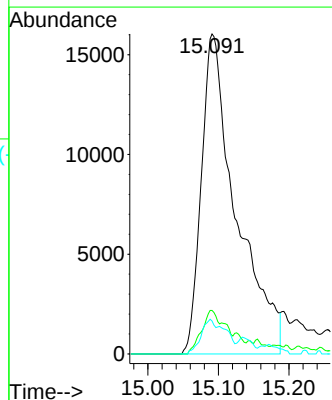
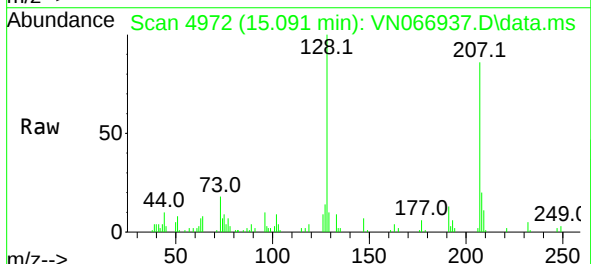
Instrument :
MSVOA_N
ClientSampled :

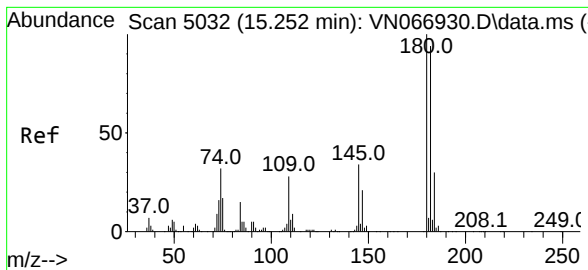
Tgt Ion:225 Resp: 1670
Ion Ratio Lower Upper
225 100
223 64.0 31.9 95.9
227 53.1 31.6 95.0



#95
Naphthalene
Concen: 4.09 ug/l
RT: 15.091 min Scan# 4972
Delta R.T. 0.019 min
Lab File: VN066937.D
Acq: 4 May 2021 15:50

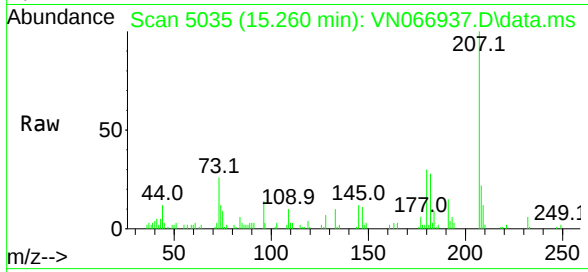
Tgt Ion:128 Resp: 54873
Ion Ratio Lower Upper
128 100
127 9.2 10.2 15.2#
129 7.6 8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.40 ug/l
 RT: 15.260 min Scan# 5035
 Delta R.T. 0.008 min
 Lab File: VN066937.D
 Acq: 4 May 2021 15:50

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	11916
Ion	Ratio	Lower	Upper
180	100		
182	107.7	47.4	142.3
145	33.4	16.5	49.5

