

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040721\
 Data File : VN066511.D
 Acq On : 7 Apr 2021 17:25
 Operator : JC/MD
 Sample : PB135583TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 08 01:55:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 15:38:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.585	168	331010	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.513	114	502007	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	489881	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	204077	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	208394	47.81	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.62%
35) Dibromofluoromethane	7.507	113	162922	47.62	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.24%
50) Toluene-d8	10.028	98	638724	49.13	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.26%
62) 4-Bromofluorobenzene	12.345	95	199721	47.38	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.76%
Target Compounds						
					Qvalue	
3) Chloromethane	2.017	50	1622	0.33	ug/l #	84
11) Tert butyl alcohol	4.677	59	677	0.96	ug/l #	85
13) Acrolein	3.532	56	2023	8.89	ug/l #	35
16) Acetone	3.741	43	23029	12.60	ug/l	95
18) Methyl Acetate	4.229	43	1143	0.25	ug/l #	76
20) Methylene Chloride	4.457	84	13075	3.33	ug/l	89
25) 2-Butanone	6.748	43	11919	4.35	ug/l #	90
29) Tetrahydrofuran	7.123	42	1598	0.87	ug/l #	57
31) Cyclohexane	7.585	56	6671	1.11	ug/l #	14
36) 1,1-Dichloropropene	7.582	75	23080	4.73	ug/l #	44
37) Ethyl Acetate	6.748	43	11919	1.97	ug/l #	69
38) Carbon Tetrachloride	7.587	117	30119	6.09	ug/l #	15
43) Isopropyl Acetate	8.089	43	32197	3.44	ug/l	97
45) 1,2-Dichloropropane	9.199	63	2107	0.52	ug/l #	43
48) Methyl methacrylate	9.111	41	8344	2.01	ug/l #	12
49) 1,4-Dioxane	9.194	88	92	1.63	ug/l #	23
51) 4-Methyl-2-Pentanone	9.921	43	9438	1.70	ug/l	99
54) cis-1,3-Dichloropropene	9.843	75	50878	8.17	ug/l #	62
56) Ethyl methacrylate	10.382	69	645	3.82	ug/l #	22
57) 1,3-Dichloropropane	10.706	76	29682	4.74	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.644	63	49	5.40	ug/l #	49
59) 2-Hexanone	10.706	43	437692	108.16	ug/l #	53
70) Styrene	11.913	104	742	2.84	ug/l #	66
74) N-amyl acetate	11.996	43	390	12.79	ug/l #	55
76) 1,2,3-Trichloropropane	12.345	75	103496	22.48	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.680	105	2525	0.21	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.345	75	103496	62.45	ug/l #	12
86) p-Isopropyltoluene	13.238	119	2659	0.22	ug/l #	75
87) 1,3-Dichlorobenzene	13.230	146	1443	0.21	ug/l	89
88) 1,4-Dichlorobenzene	13.230	146	1443	1.21	ug/l	91
91) 1,2-Dichlorobenzene	13.606	146	1631	0.24	ug/l	76
92) 1,2-Dibromo-3-Chloropr...	14.239	75	531	0.84	ug/l #	21
93) 1,2,4-Trichlorobenzene	14.984	180	5561	3.52	ug/l	67
95) Naphthalene	15.271	128	27534	4.18	ug/l #	87
96) 1,2,3-Trichlorobenzene	15.502	180	7692	3.46	ug/l	96

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Quant Title : SW846 8260
QLast Update : Tue Apr 06 15:38:34 2021
Response via : Initial Calibration

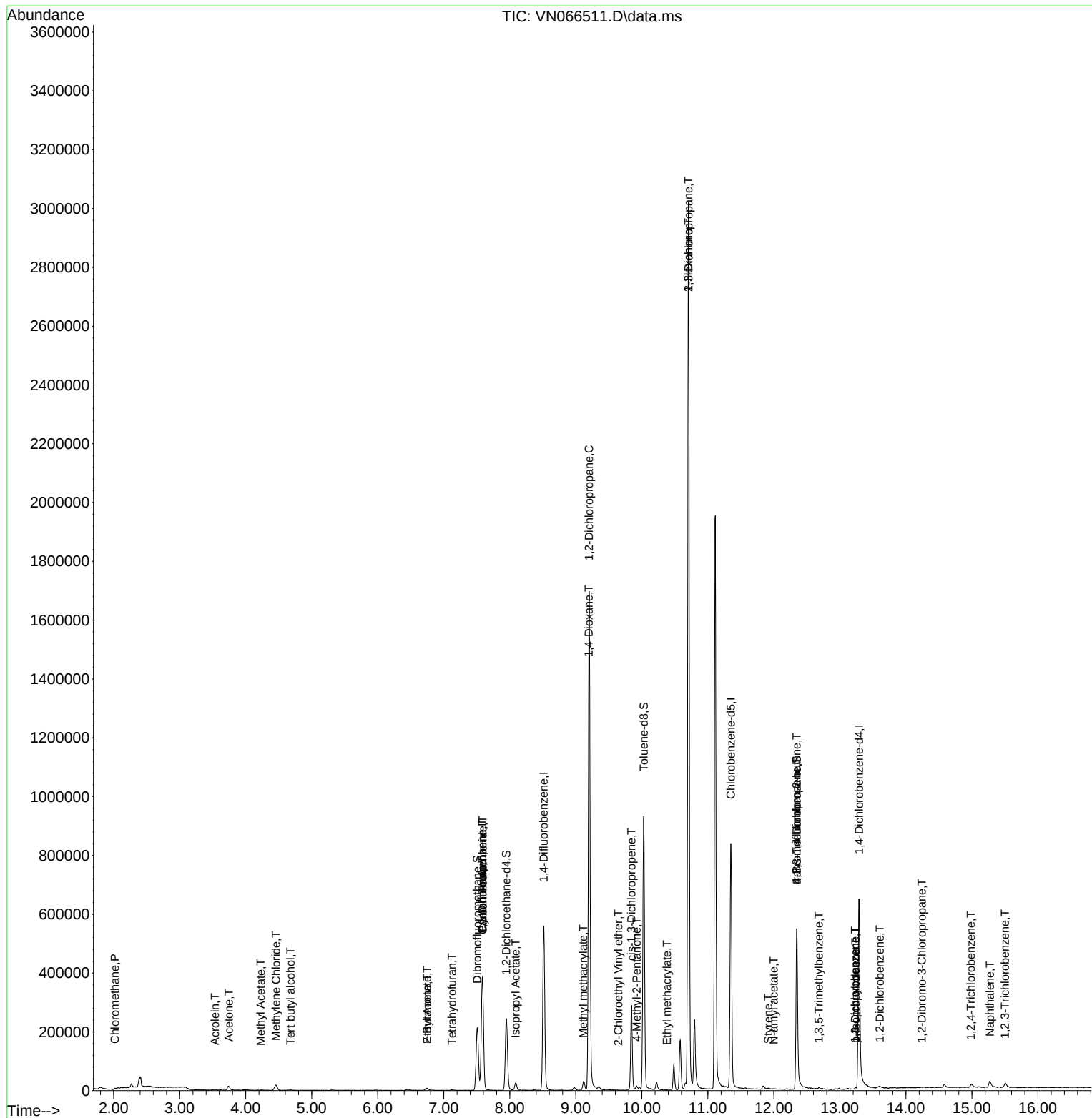
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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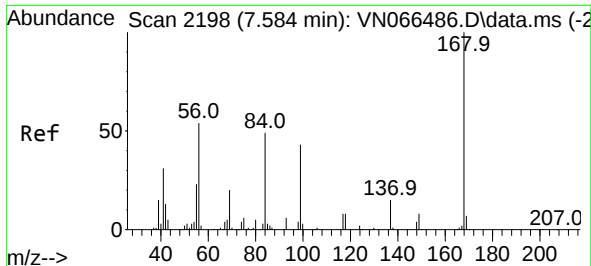
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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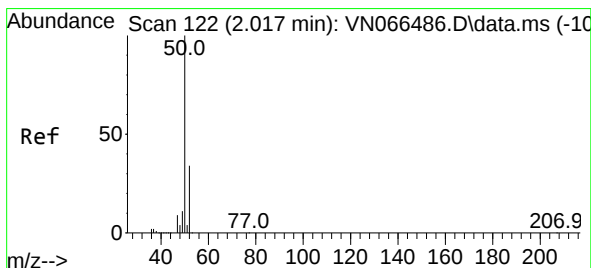
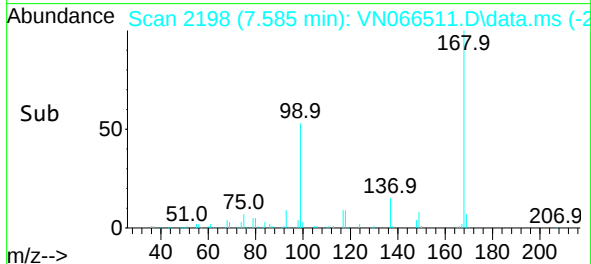
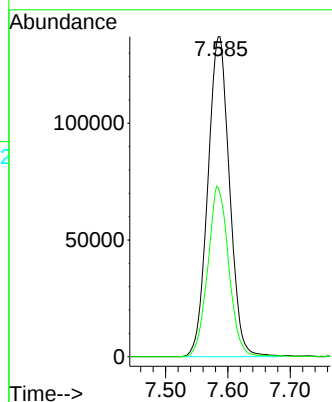
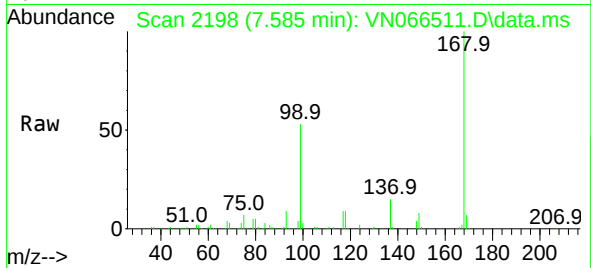




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. 0.001 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

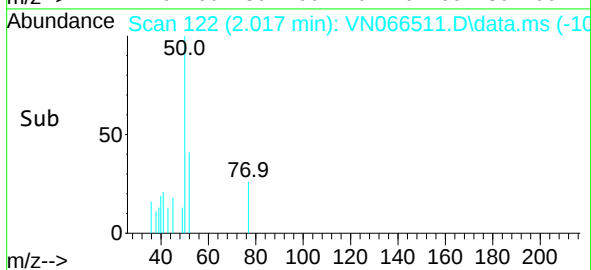
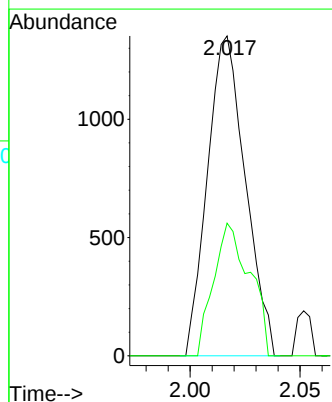
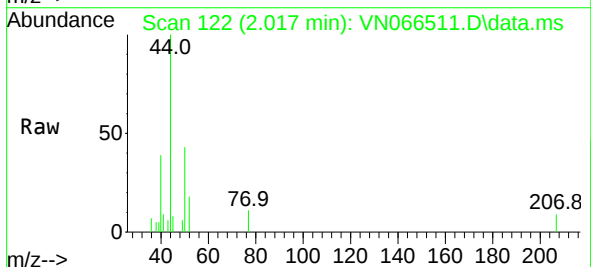
Instrument :
MSVOA_N
ClientSampled :

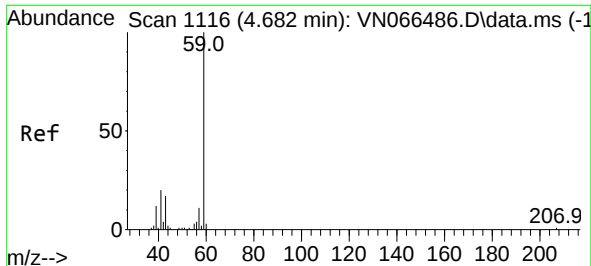
Tgt Ion:168 Resp: 331010
Ion Ratio Lower Upper
168 100
99 52.7 41.1 61.7



#3
Chloromethane
Concen: 0.33 ug/l
RT: 2.017 min Scan# 122
Delta R.T. -0.000 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 50 Resp: 1622
Ion Ratio Lower Upper
50 100
52 41.5 26.2 39.2#

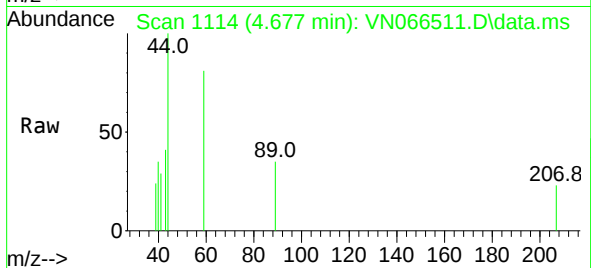




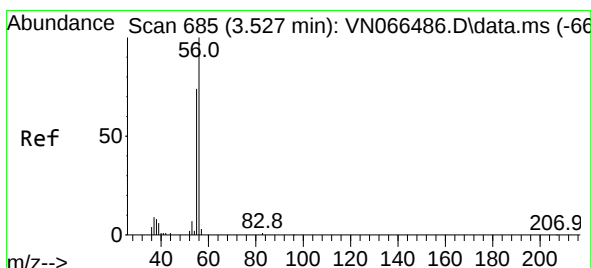
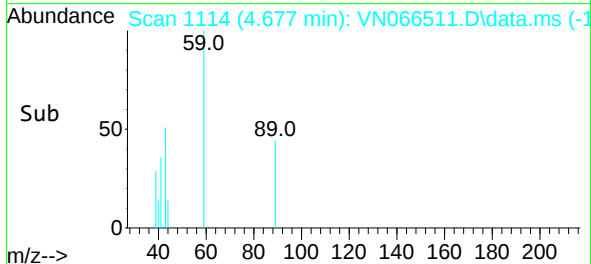
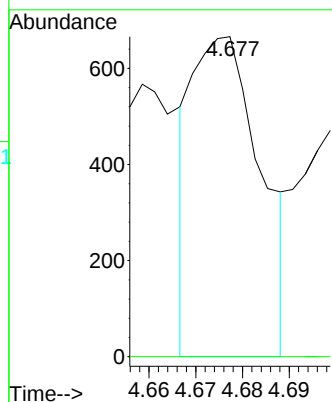
#11

Tert butyl alcohol
Concen: 0.96 ug/l
RT: 4.677 min Scan# 1114
Delta R.T. -0.005 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Instrument :
MSVOA_N
ClientSampleId :



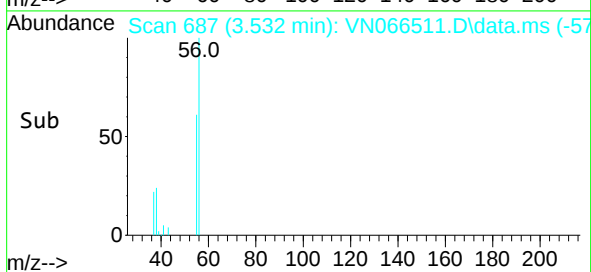
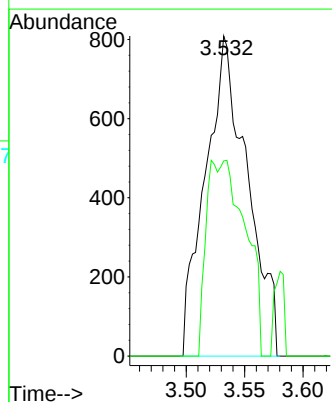
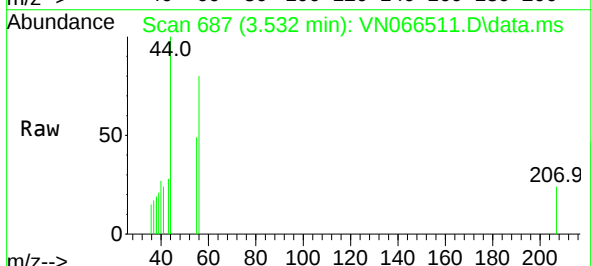
Tgt Ion: 59 Resp: 677
Ion Ratio Lower Upper
59 100
57 0.0 4.1 6.1#

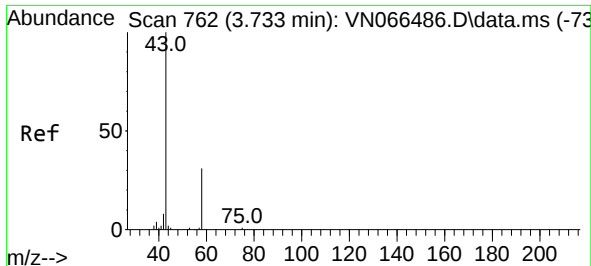


#13

Acrolein
Concen: 8.89 ug/l
RT: 3.532 min Scan# 687
Delta R.T. 0.005 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

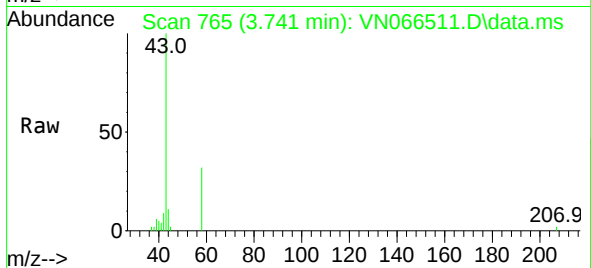
Tgt Ion: 56 Resp: 2023
Ion Ratio Lower Upper
56 100
55 18.4 57.9 86.9#



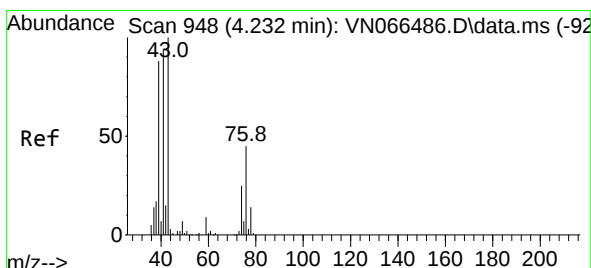
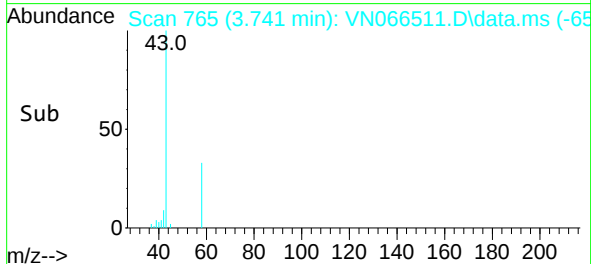
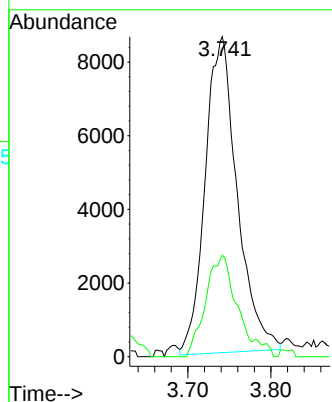


#16
Acetone
Concen: 12.60 ug/l
RT: 3.741 min Scan# 765
Delta R.T. 0.008 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Instrument :
MSVOA_N
ClientSampleId :

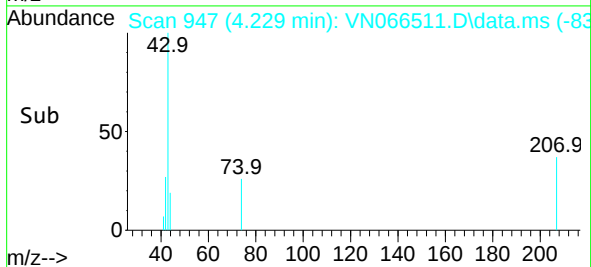
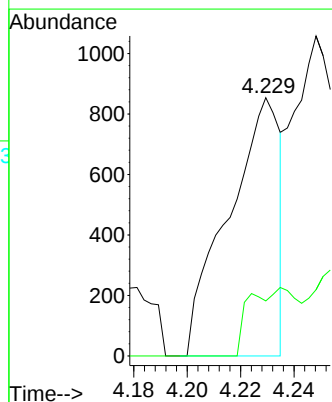
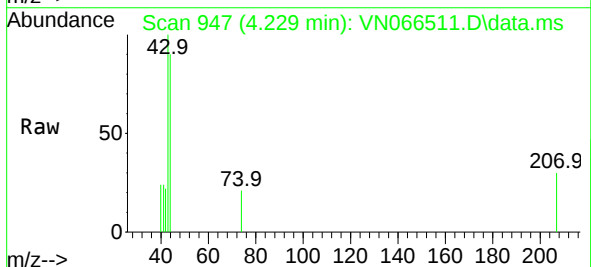


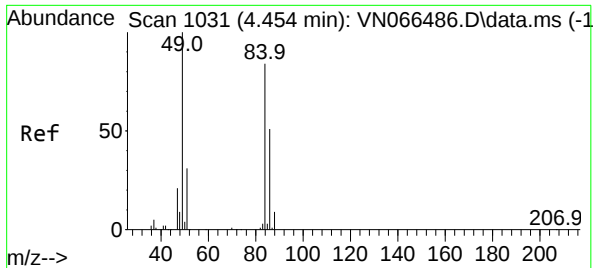
Tgt Ion: 43 Resp: 23029
Ion Ratio Lower Upper
43 100
58 32.4 23.8 35.8



#18
Methyl Acetate
Concen: 0.25 ug/l
RT: 4.229 min Scan# 947
Delta R.T. -0.003 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

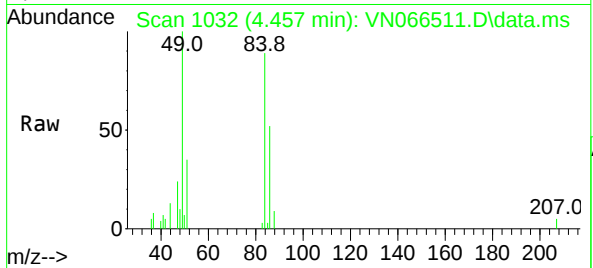
Tgt Ion: 43 Resp: 1143
Ion Ratio Lower Upper
43 100
74 10.7 17.6 26.4#



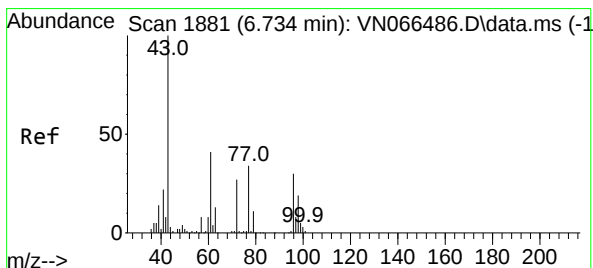
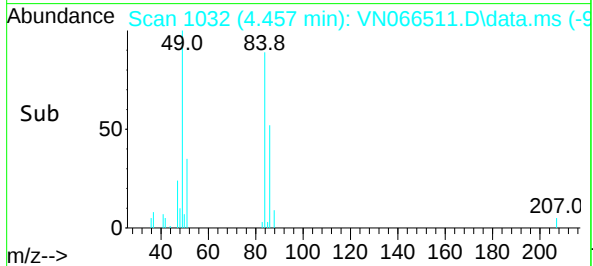
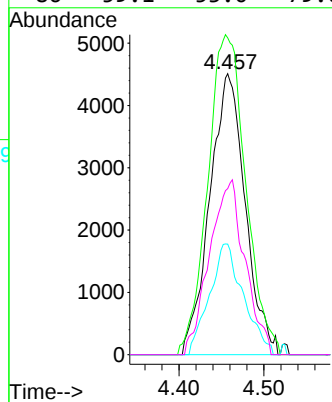


#20
Methylene Chloride
Concen: 3.33 ug/l
RT: 4.457 min Scan# 1032
Delta R.T. 0.003 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Instrument :
MSVOA_N
ClientSampleId :

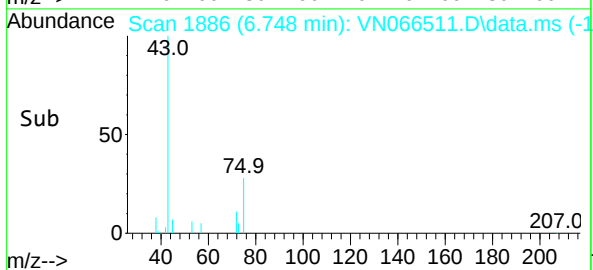
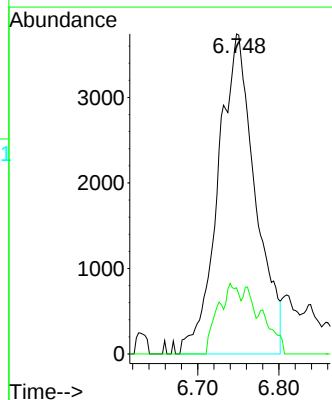
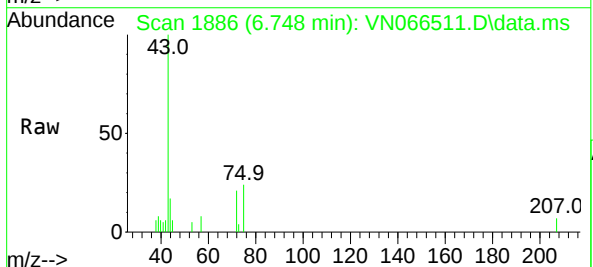


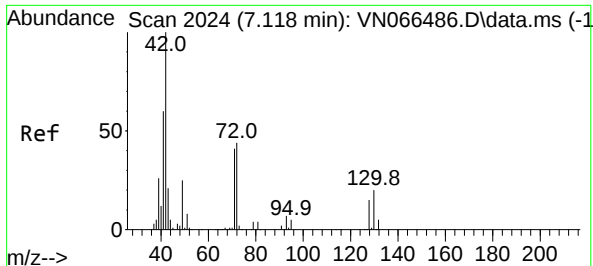
Tgt Ion: 84	Resp: 13075
Ion Ratio	Lower Upper
84 100	
49 112.8	105.0 157.6
51 39.4	31.6 47.4
86 59.1	53.0 79.6



#25
2-Butanone
Concen: 4.35 ug/l
RT: 6.748 min Scan# 1886
Delta R.T. 0.014 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 43	Resp: 11919
Ion Ratio	Lower Upper
43 100	
72 20.7	20.7 31.1#





#29

Tetrahydrofuran

Concen: 0.87 ug/l

RT: 7.123 min Scan# 2026

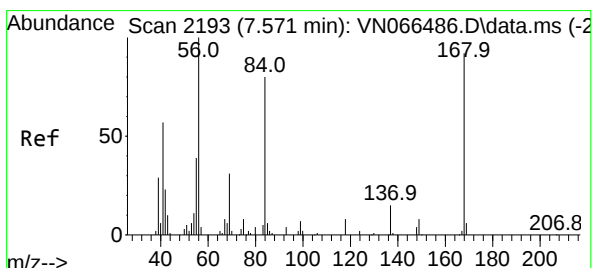
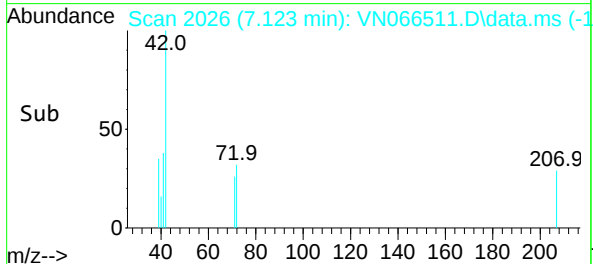
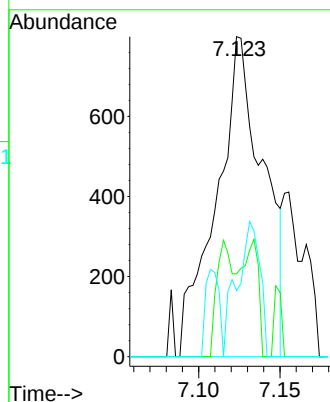
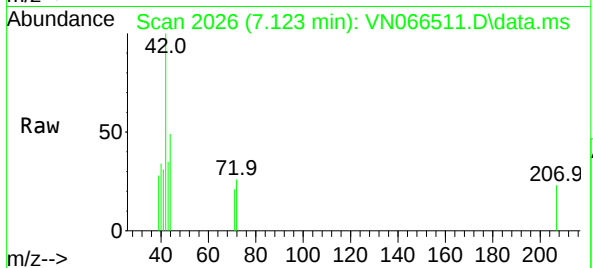
Delta R.T. 0.005 min

Lab File: VN066511.D

Acq: 7 Apr 2021 17:25

Tgt Ion:	42	Resp:	1598
Ion	Ratio	Lower	Upper
42	100		
72	10.2	35.2	52.8#
71	20.7	33.1	49.7#

Instrument :
MSVOA_N
ClientSampled :



#31

Cyclohexane

Concen: 1.11 ug/l

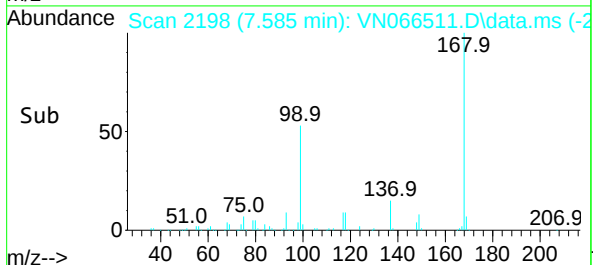
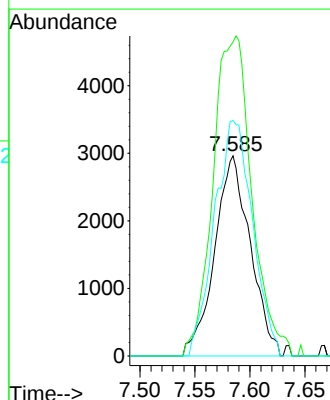
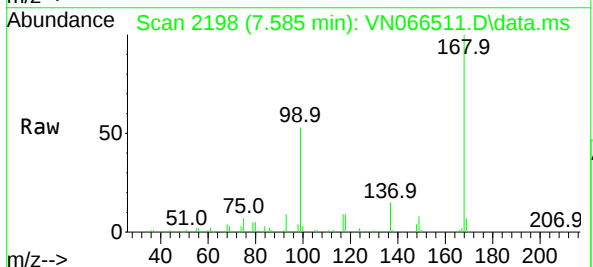
RT: 7.585 min Scan# 2198

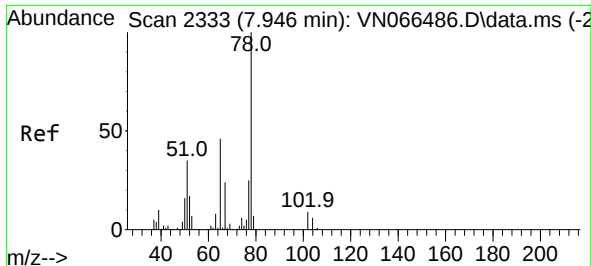
Delta R.T. 0.014 min

Lab File: VN066511.D

Acq: 7 Apr 2021 17:25

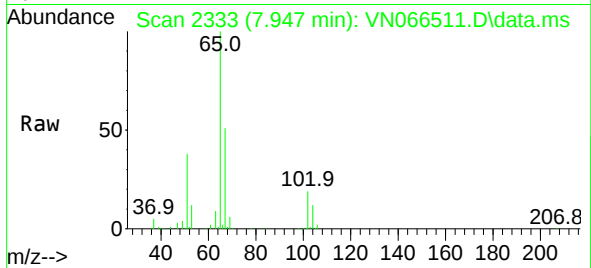
Tgt Ion:	56	Resp:	6671
Ion	Ratio	Lower	Upper
56	100		
69	156.9	26.6	40.0#
84	117.7	68.7	103.1#



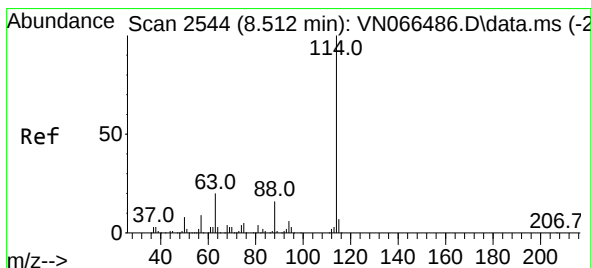
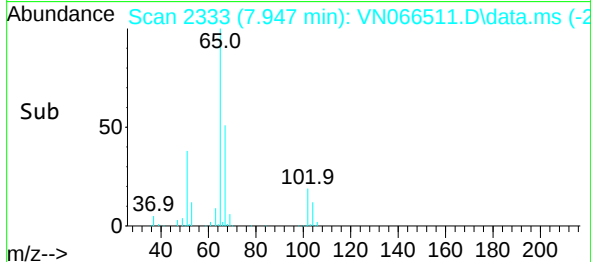
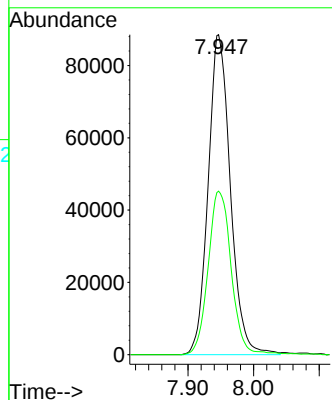


#33
 1,2-Dichloroethane-d4
 Concen: 47.81 ug/l
 RT: 7.947 min Scan# 2333
 Delta R.T. 0.001 min
 Lab File: VN066511.D
 Acq: 7 Apr 2021 17:25

Instrument :
 MSVOA_N
 ClientSampleId :

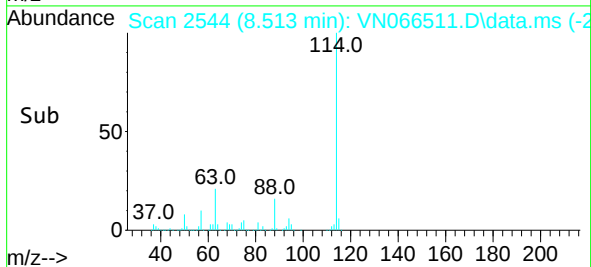
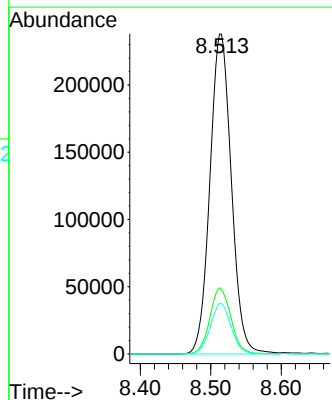
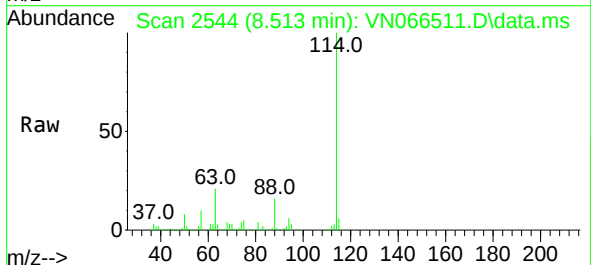


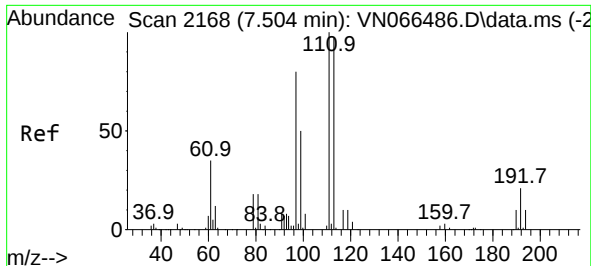
Tgt Ion: 65 Resp: 208394
 Ion Ratio Lower Upper
 65 100
 67 53.0 0.0 105.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.513 min Scan# 2544
 Delta R.T. 0.001 min
 Lab File: VN066511.D
 Acq: 7 Apr 2021 17:25

Tgt Ion: 114 Resp: 502007
 Ion Ratio Lower Upper
 114 100
 63 20.7 0.0 42.0
 88 15.7 0.0 31.0

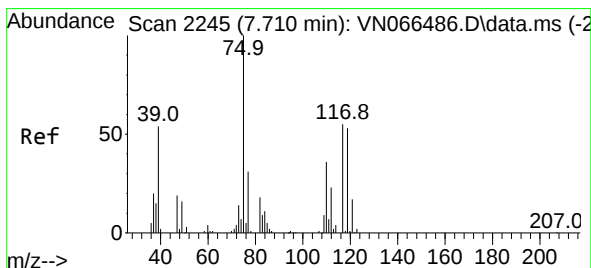
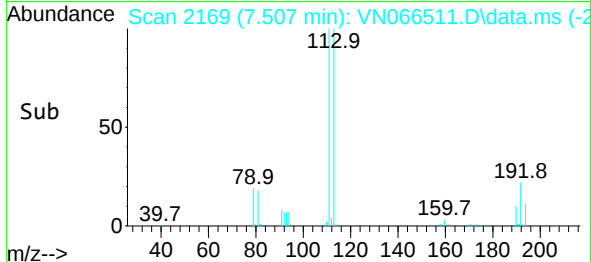
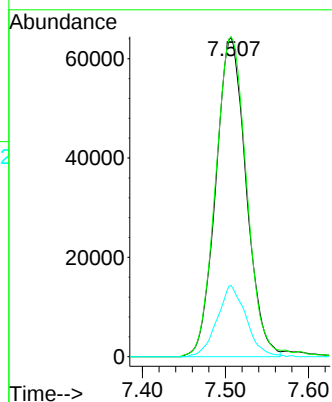
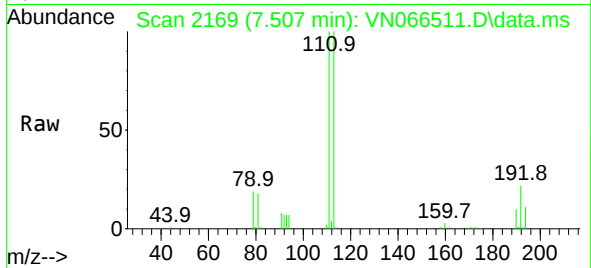




#35
Dibromofluoromethane
Concen: 47.62 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. 0.003 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

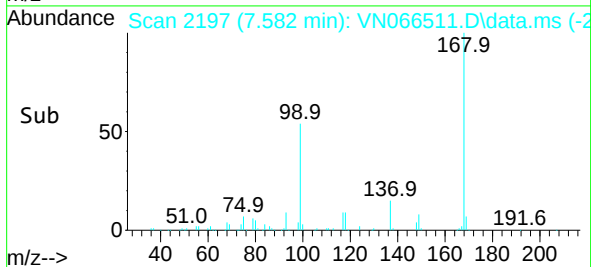
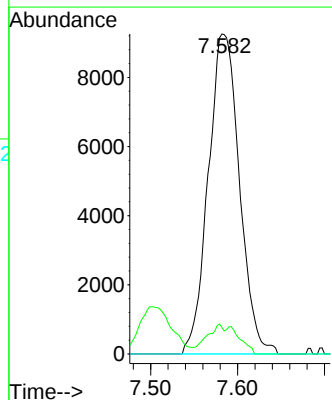
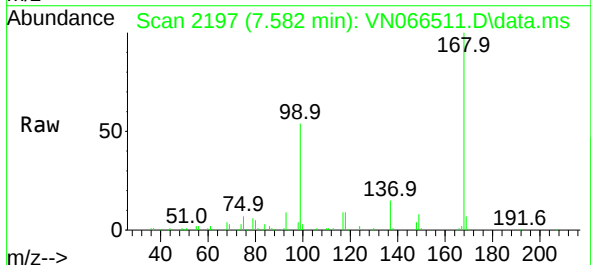
Instrument :
MSVOA_N
ClientSampleId :

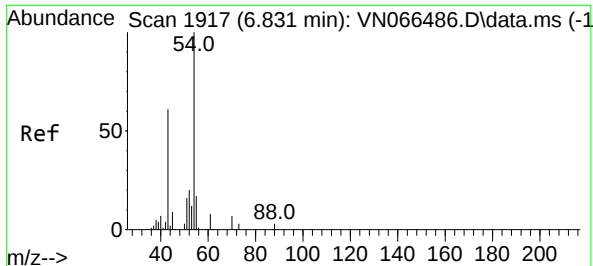
Tgt Ion:113 Resp: 162922
Ion Ratio Lower Upper
113 100
111 102.6 81.8 122.8
192 21.3 17.1 25.7



#36
1,1-Dichloropropene
Concen: 4.73 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.128 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 75 Resp: 23080
Ion Ratio Lower Upper
75 100
110 3.4 18.1 54.3#
77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 1.97 ug/l

RT: 6.748 min Scan# 1886

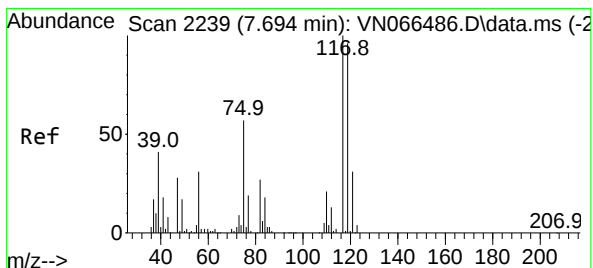
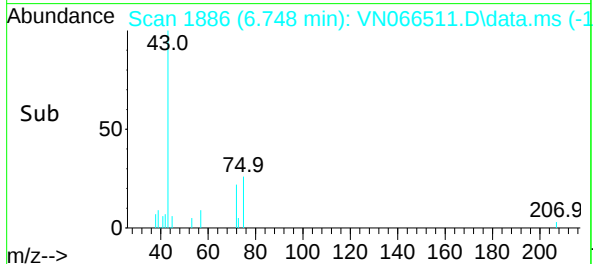
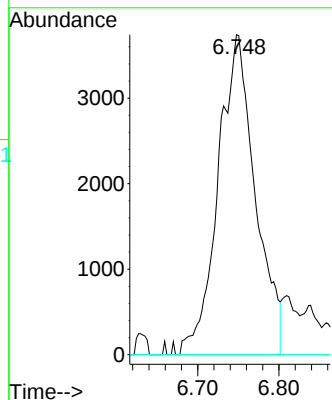
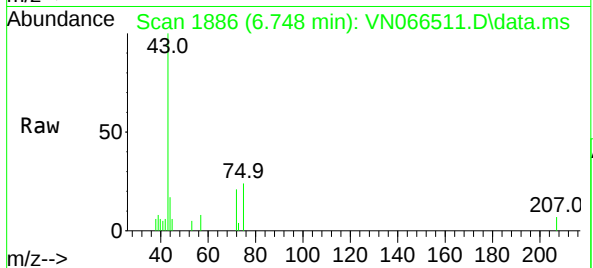
Delta R.T. -0.083 min

Lab File: VN066511.D

Acq: 7 Apr 2021 17:25

Tgt Ion:	43	Resp:	11919
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.1	16.7#
70	0.0	8.0	12.0#

Instrument :
MSVOA_N
ClientSampled :



#38

Carbon Tetrachloride

Concen: 6.09 ug/l

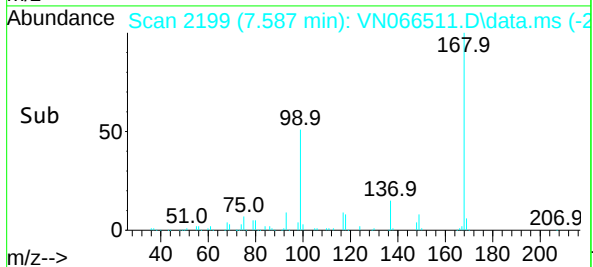
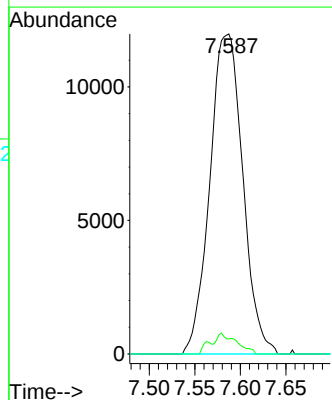
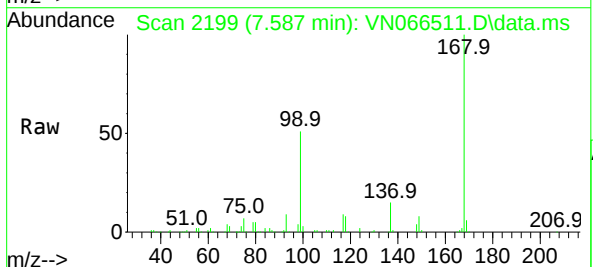
RT: 7.587 min Scan# 2199

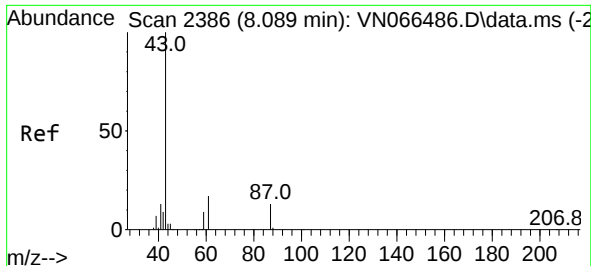
Delta R.T. -0.107 min

Lab File: VN066511.D

Acq: 7 Apr 2021 17:25

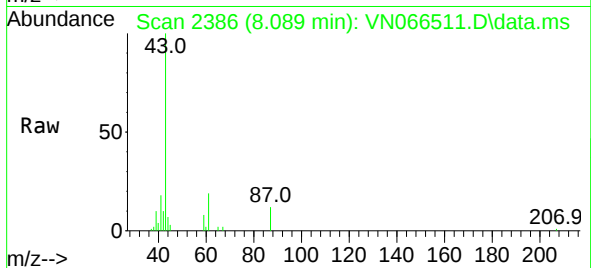
Tgt Ion:	117	Resp:	30119
Ion	Ratio	Lower	Upper
117	100		
119	4.7	77.2	115.8#
121	0.0	24.2	36.4#



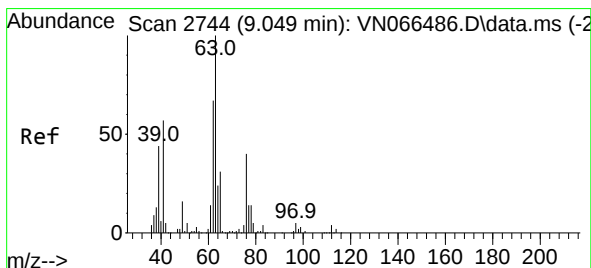
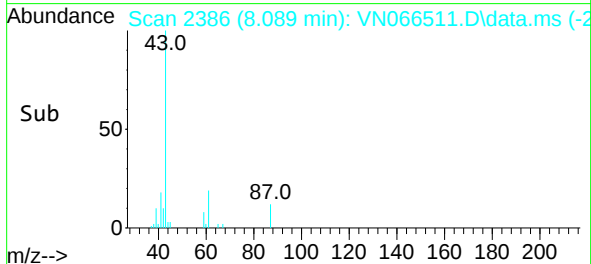
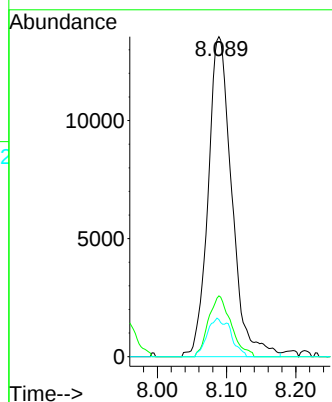


#43
Isopropyl Acetate
Concen: 3.44 ug/l
RT: 8.089 min Scan# 2386
Delta R.T. -0.000 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Instrument :
MSVOA_N
ClientSampled :

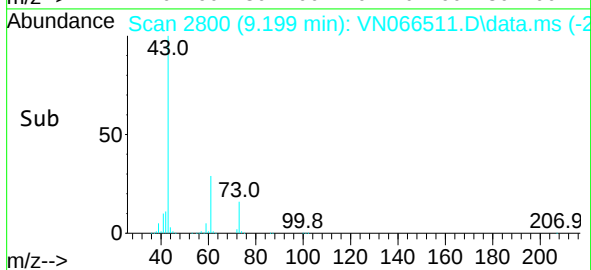
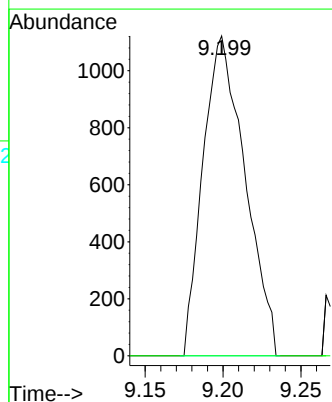
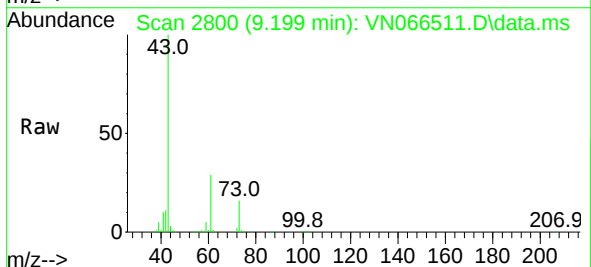


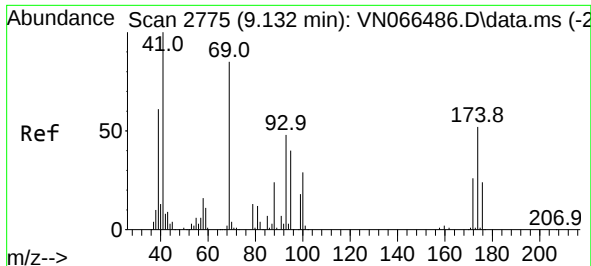
Tgt Ion: 43 Resp: 32197
Ion Ratio Lower Upper
43 100
61 18.2 15.5 23.3
87 12.0 10.5 15.7



#45
1,2-Dichloropropane
Concen: 0.52 ug/l
RT: 9.199 min Scan# 2800
Delta R.T. 0.150 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

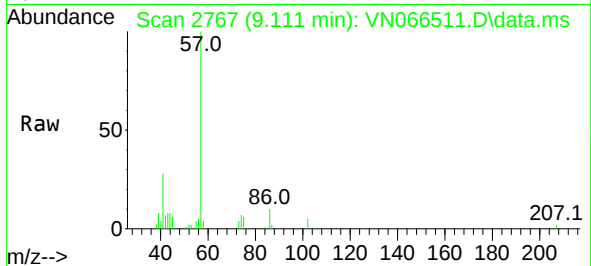
Tgt Ion: 63 Resp: 2107
Ion Ratio Lower Upper
63 100
65 0.0 25.5 38.3#



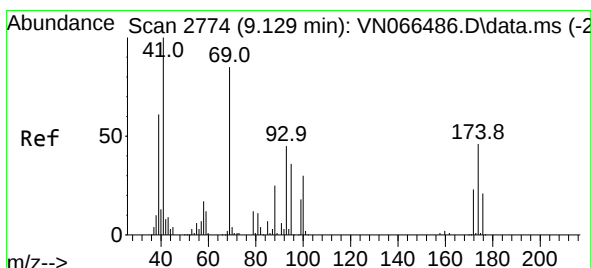
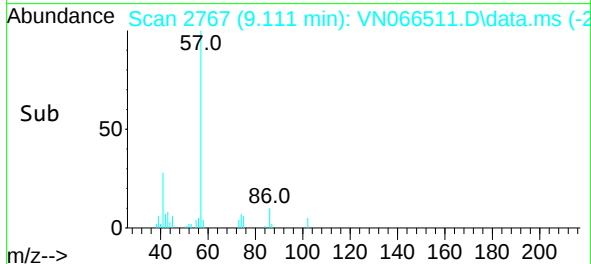
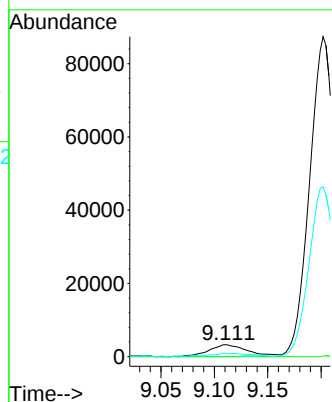


#48
Methyl methacrylate
Concen: 2.01 ug/l
RT: 9.111 min Scan# 2767
Delta R.T. -0.021 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Instrument :
MSVOA_N
ClientSampled :

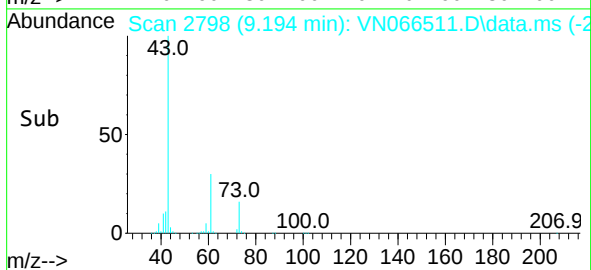
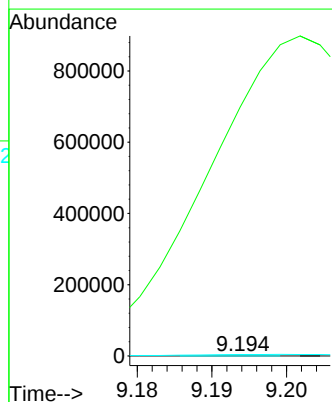
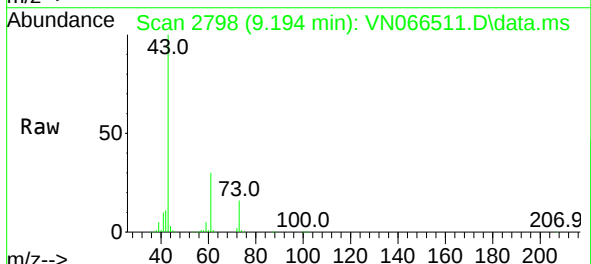


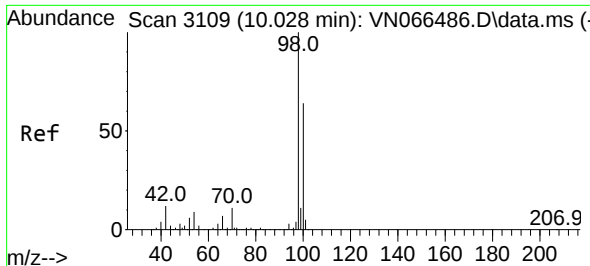
Tgt Ion: 41 Resp: 8344
Ion Ratio Lower Upper
41 100
69 0.0 66.2 99.4#
39 0.0 51.5 77.3#



#49
1,4-Dioxane
Concen: 1.63 ug/l
RT: 9.194 min Scan# 2798
Delta R.T. 0.065 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 88 Resp: 92
Ion Ratio Lower Upper
88 100
43 0.0 28.2 42.4#
58 0.0 56.6 84.8#

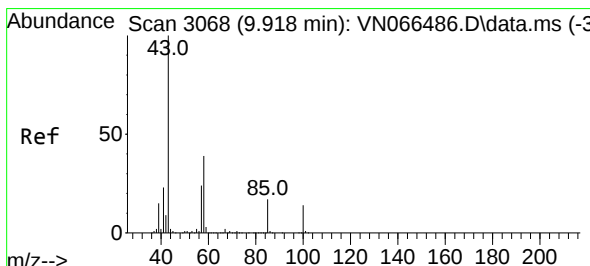
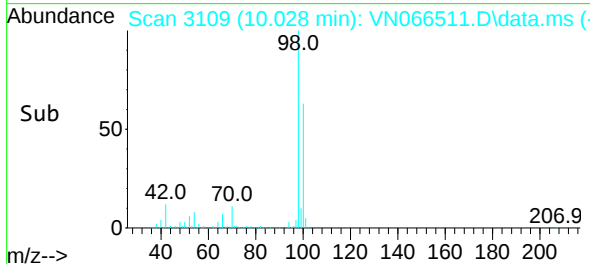
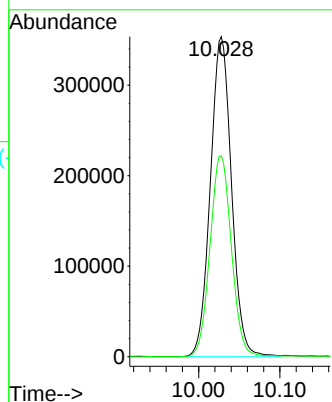
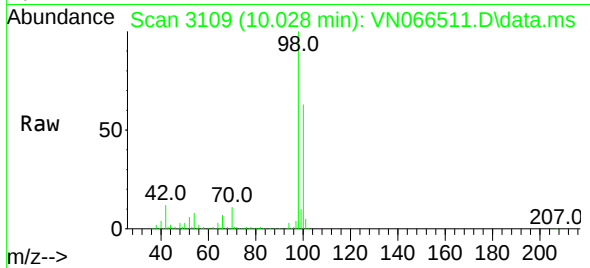




#50
Toluene-d8
Concen: 49.13 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

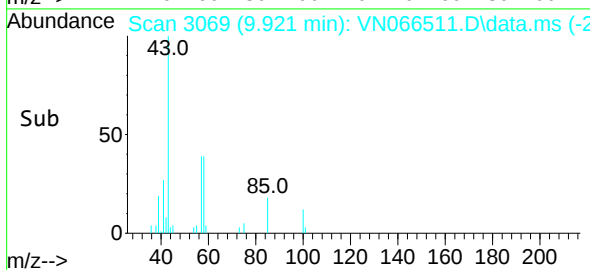
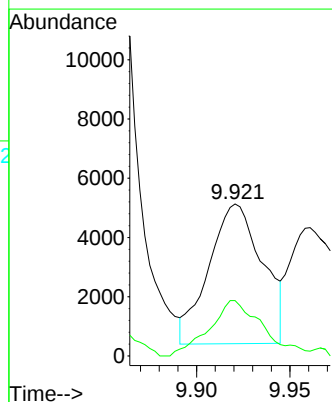
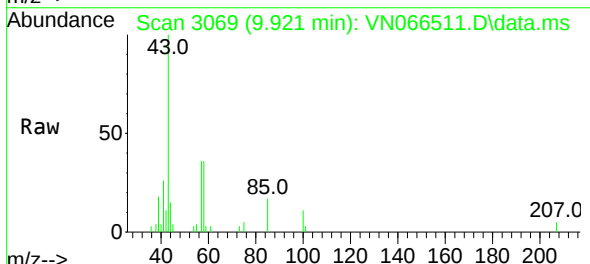
Instrument :
MSVOA_N
ClientSampleId :

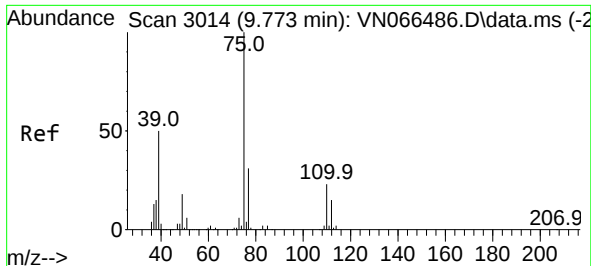
Tgt Ion: 98 Resp: 638724
Ion Ratio Lower Upper
98 100
100 63.5 50.5 75.7



#51
4-Methyl-2-Pentanone
Concen: 1.70 ug/l
RT: 9.921 min Scan# 3069
Delta R.T. 0.003 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

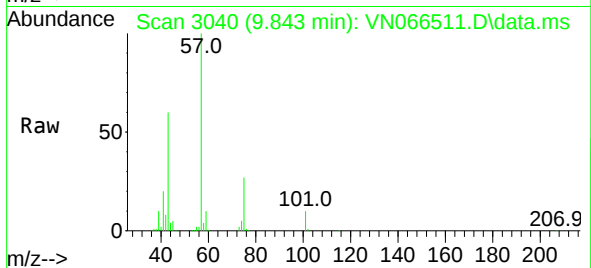
Tgt Ion: 43 Resp: 9438
Ion Ratio Lower Upper
43 100
58 39.3 30.8 46.2



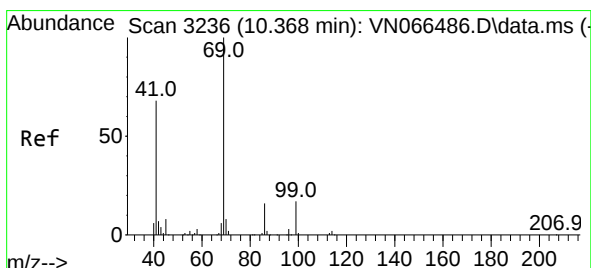
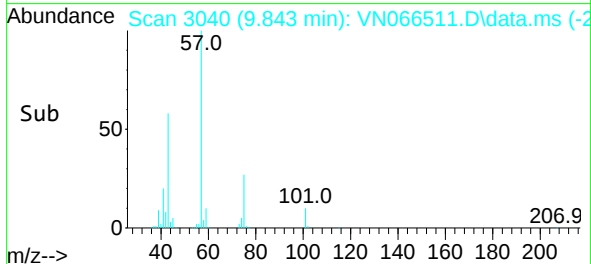
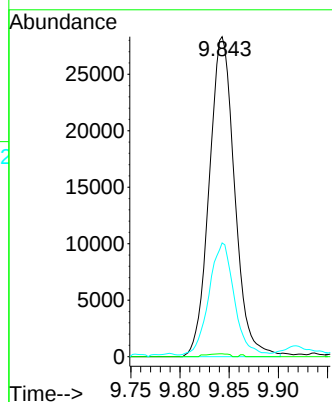


#54
cis-1,3-Dichloropropene
Concen: 8.17 ug/l
RT: 9.843 min Scan# 3040
Delta R.T. 0.070 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Instrument :
MSVOA_N
ClientSampleId :

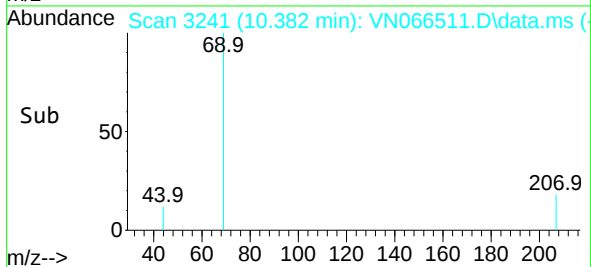
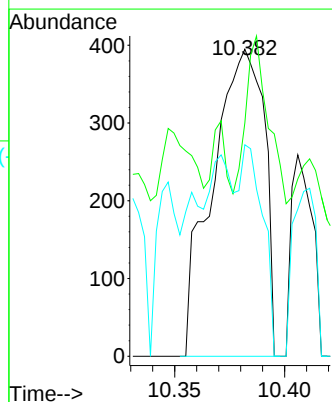
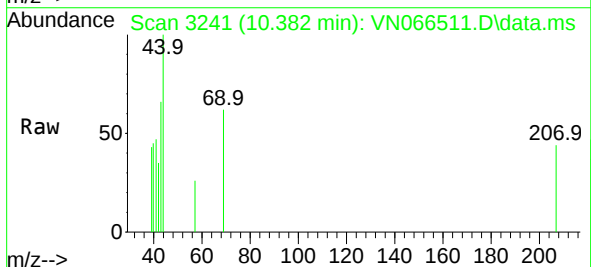


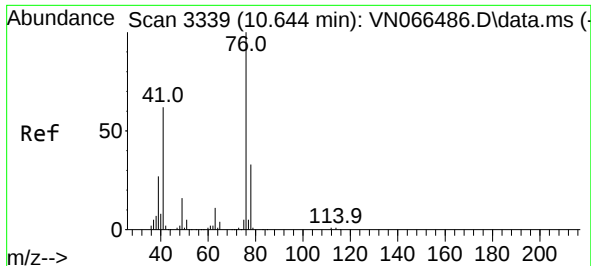
Tgt Ion: 75 Resp: 50878
Ion Ratio Lower Upper
75 100
77 0.9 25.4 38.2#
39 35.0 44.2 66.4#



#56
Ethyl methacrylate
Concen: 3.82 ug/l
RT: 10.382 min Scan# 3241
Delta R.T. 0.014 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 69 Resp: 645
Ion Ratio Lower Upper
69 100
41 0.0 55.3 82.9#
39 0.0 33.8 50.6#

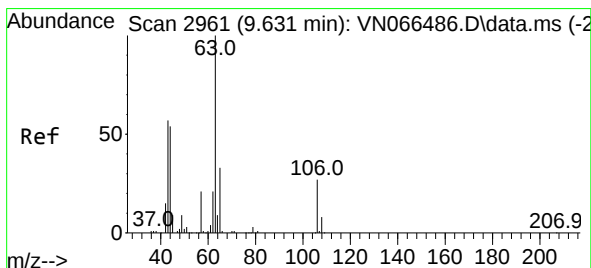
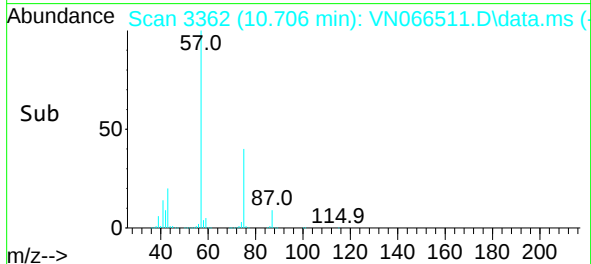
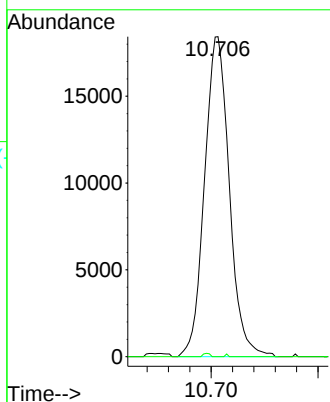
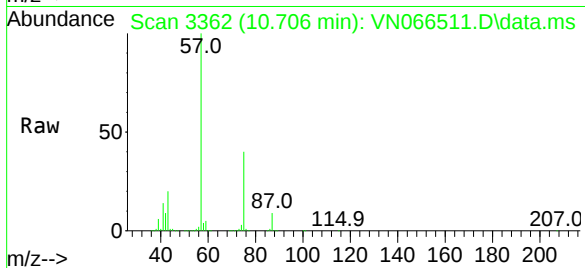




#57
1,3-Dichloropropane
Concen: 4.74 ug/l
RT: 10.706 min Scan# 3362
Delta R.T. 0.062 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

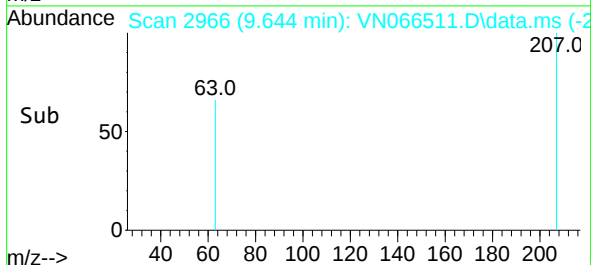
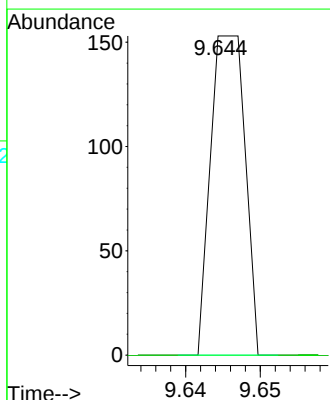
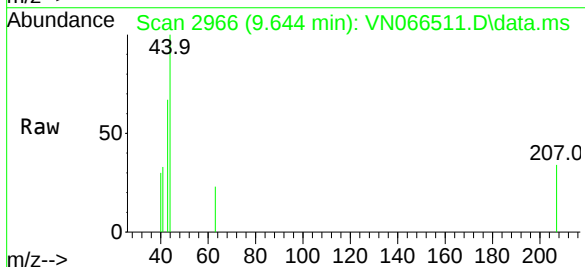
Instrument :
MSVOA_N
ClientSampleId :

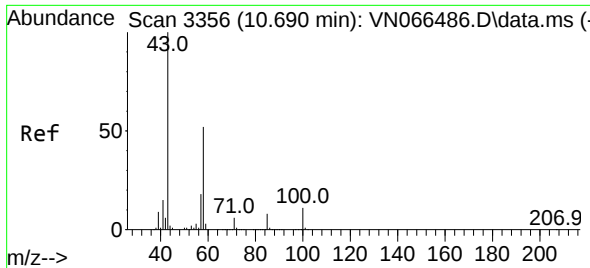
Tgt Ion: 76 Resp: 29682
Ion Ratio Lower Upper
76 100
78 0.1 25.9 38.9#



#58
2-Chloroethyl Vinyl ether
Concen: 5.40 ug/l
RT: 9.644 min Scan# 2966
Delta R.T. 0.013 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 63 Resp: 49
Ion Ratio Lower Upper
63 100
106 0.0 21.0 31.4#

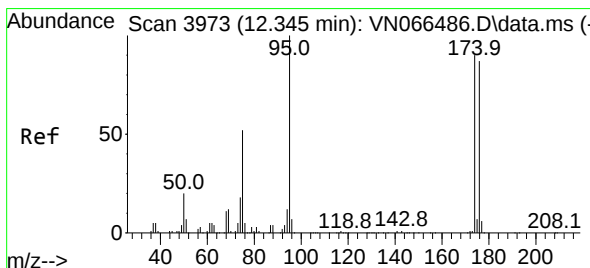
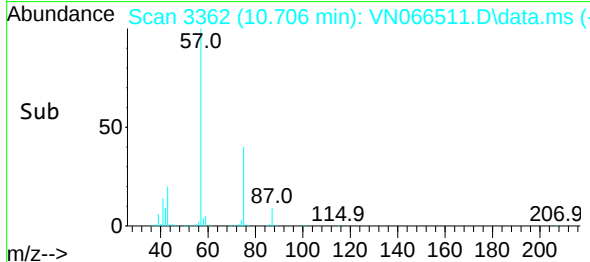
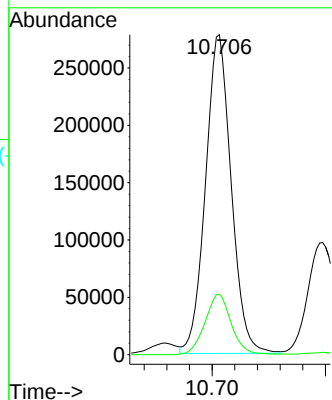
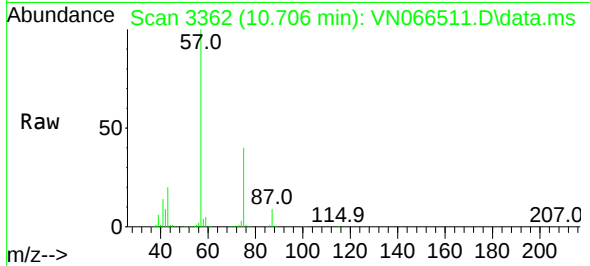




#59
2-Hexanone
Concen: 108.16 ug/l
RT: 10.706 min Scan# 3362
Delta R.T. 0.016 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

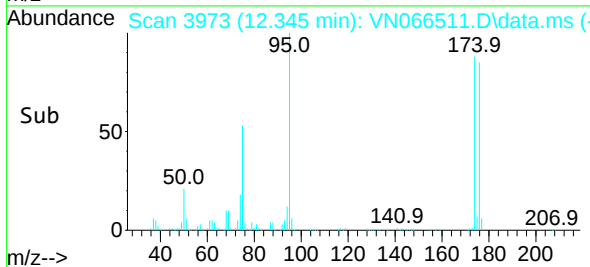
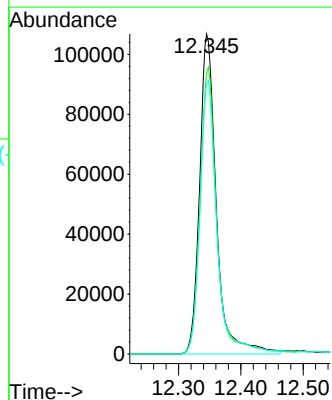
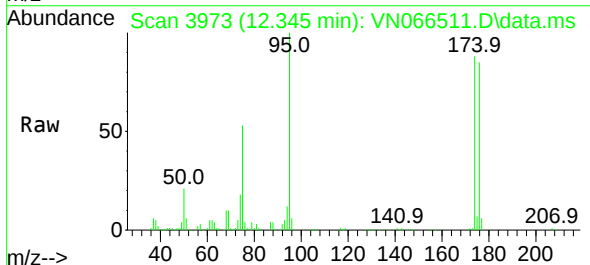
Instrument :
MSVOA_N
ClientSampleId :

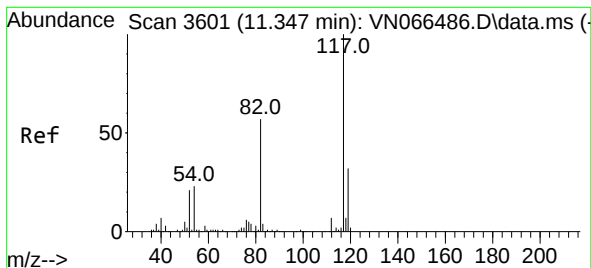
Tgt Ion: 43 Resp: 437692
Ion Ratio Lower Upper
43 100
58 19.5 26.6 79.8#



#62
4-Bromofluorobenzene
Concen: 47.38 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 95 Resp: 199721
Ion Ratio Lower Upper
95 100
174 89.5 0.0 172.2
176 85.8 0.0 167.8

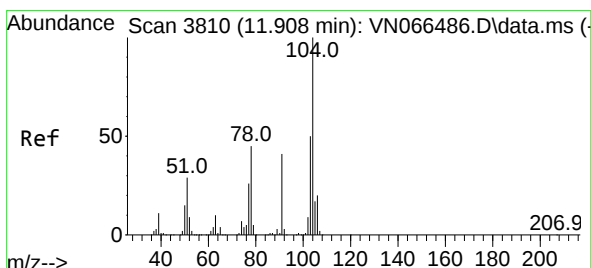
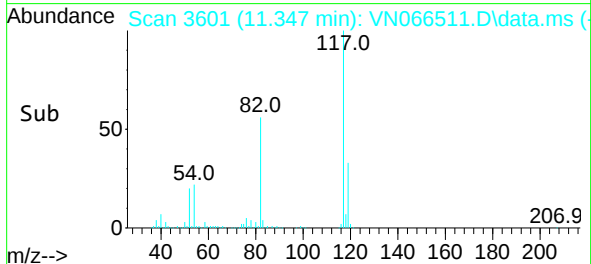
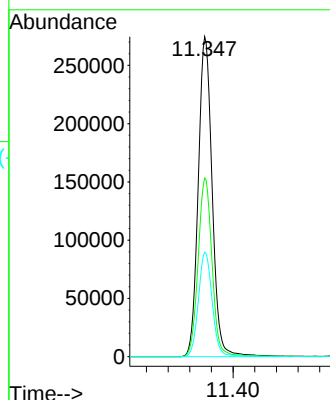
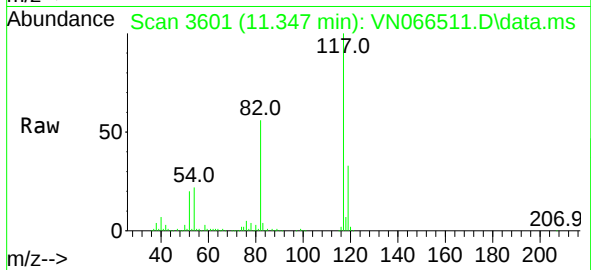




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

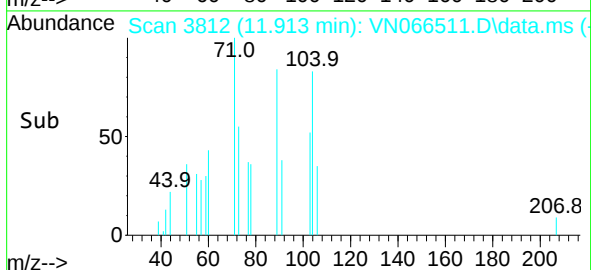
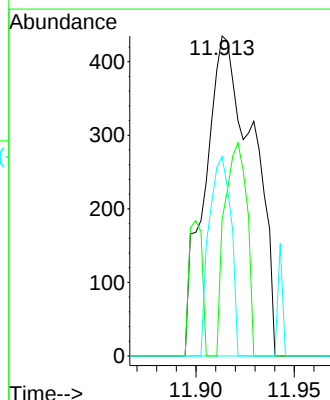
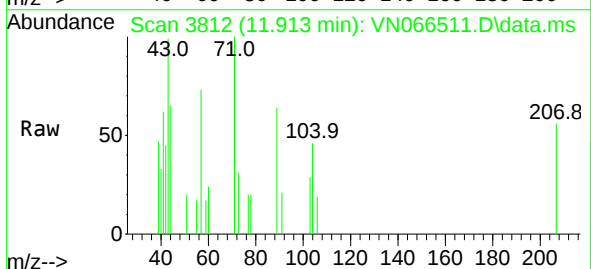
Instrument :
MSVOA_N
ClientSampleId :

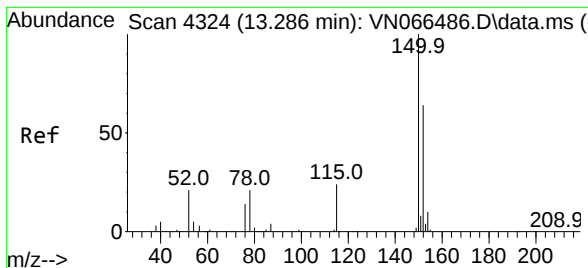
Tgt Ion:117 Resp: 489881
Ion Ratio Lower Upper
117 100
82 55.8 44.2 66.4
119 32.7 25.8 38.6



#70
Styrene
Concen: 2.84 ug/l
RT: 11.913 min Scan# 3812
Delta R.T. 0.005 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion:104 Resp: 742
Ion Ratio Lower Upper
104 100
78 30.6 40.7 61.1#
103 27.9 44.2 66.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.289 min Scan# 4325

Delta R.T. 0.003 min

Lab File: VN066511.D

Acq: 7 Apr 2021 17:25

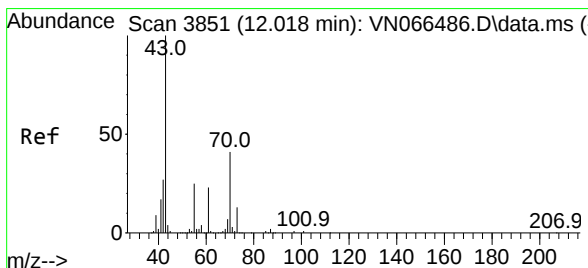
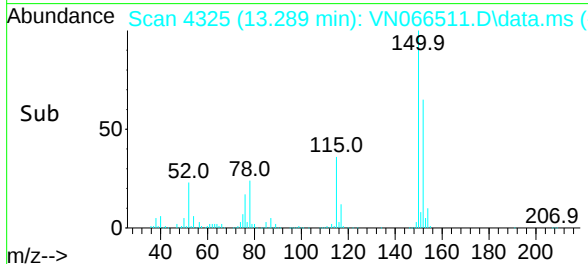
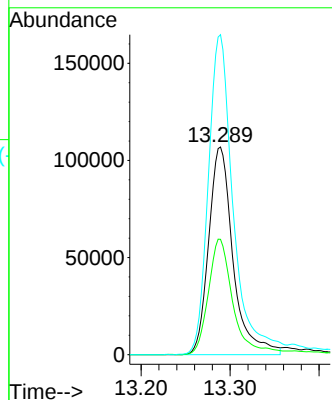
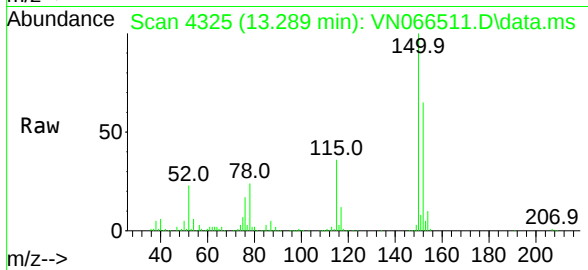
Tgt Ion:152 Resp: 204077

Ion Ratio Lower Upper

152 100

115 56.0 27.8 83.4

150 157.5 0.0 348.4



#74

N-amy1 acetate

Concen: 12.79 ug/l

RT: 11.996 min Scan# 3843

Delta R.T. -0.022 min

Lab File: VN066511.D

Acq: 7 Apr 2021 17:25

Tgt Ion: 43 Resp: 390

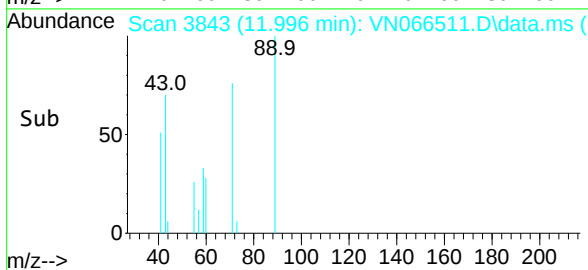
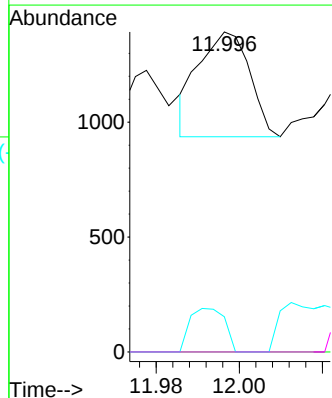
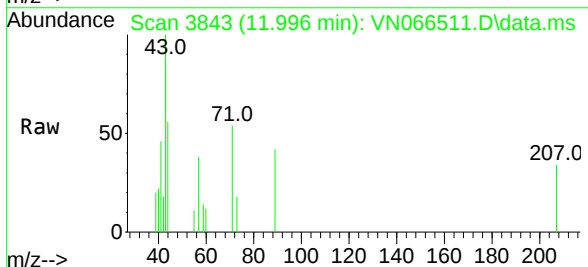
Ion Ratio Lower Upper

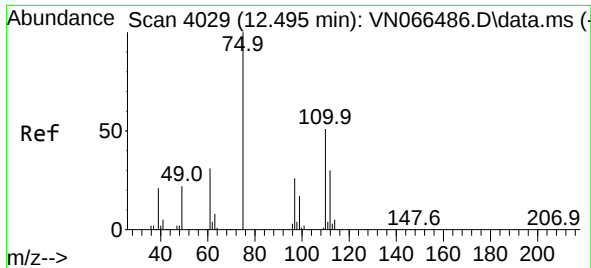
43 100

70 0.0 31.2 46.8#

55 28.5 18.6 28.0#

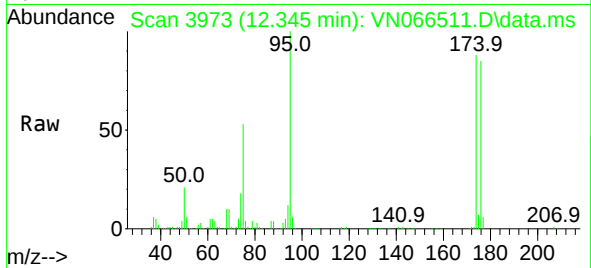
61 0.0 18.2 27.4#



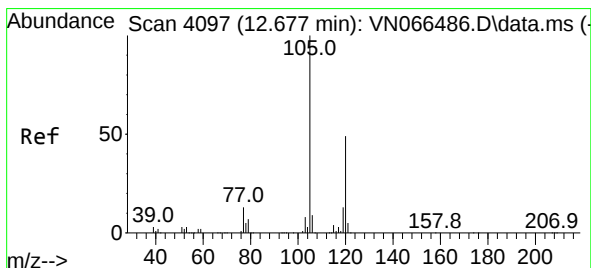
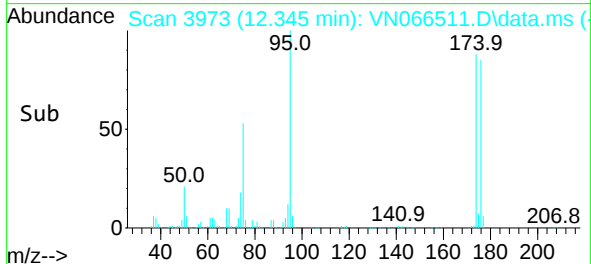
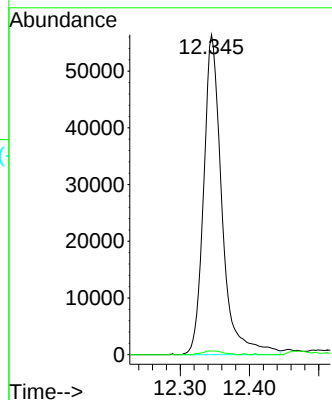


#76
1,2,3-Trichloropropane
Concen: 22.48 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.150 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Instrument :
MSVOA_N
ClientSampleId :

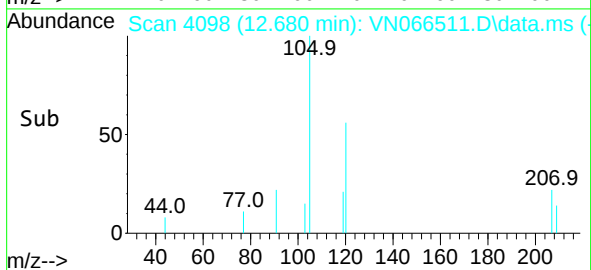
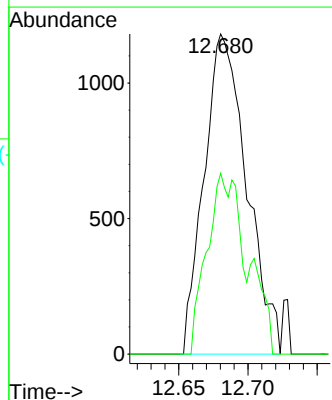
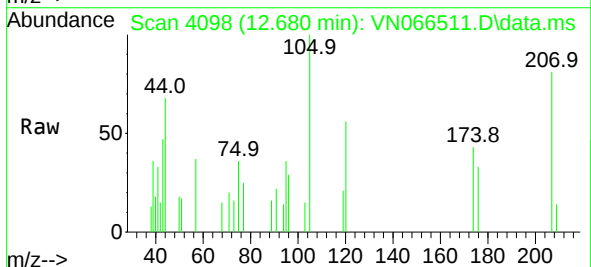


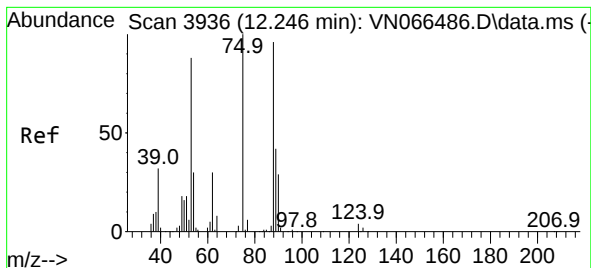
Tgt Ion: 75 Resp: 103496
Ion Ratio Lower Upper
75 100
77 0.6 0.0 0.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.21 ug/l
RT: 12.680 min Scan# 4098
Delta R.T. 0.003 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

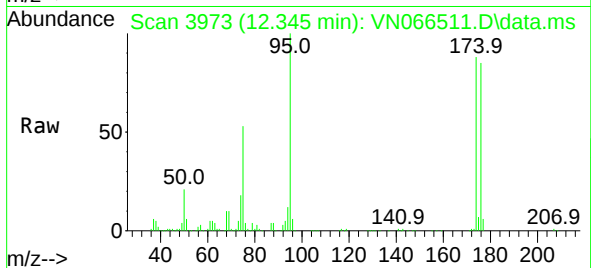
Tgt Ion:105 Resp: 2525
Ion Ratio Lower Upper
105 100
120 43.3 24.5 73.5



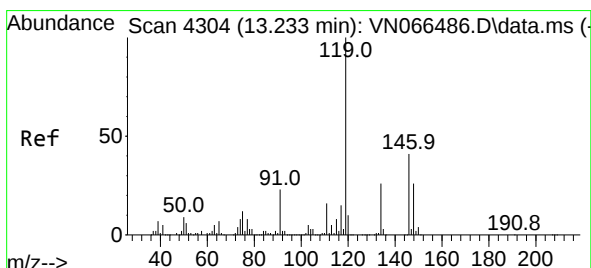
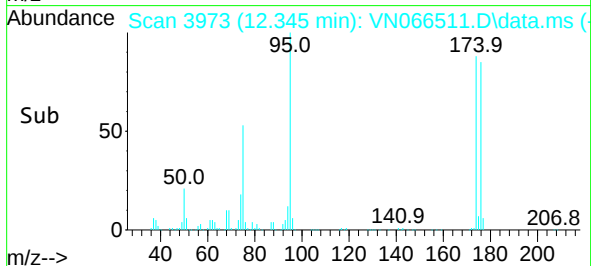
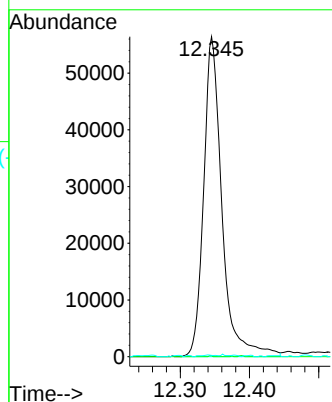


#81
trans-1,4-Dichloro-2-butene
Concen: 62.45 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.099 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Instrument :
MSVOA_N
ClientSampleId :

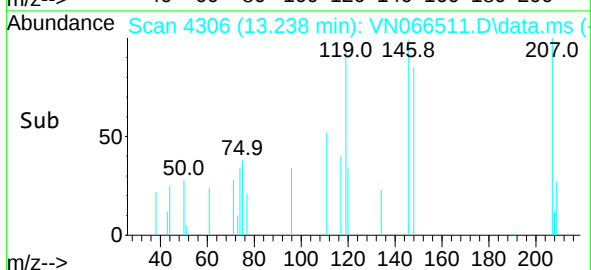
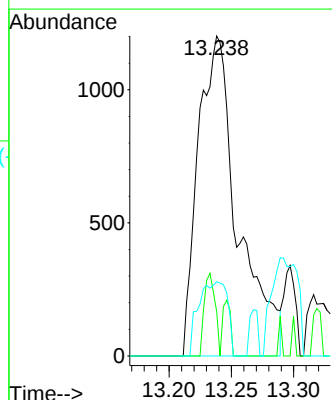
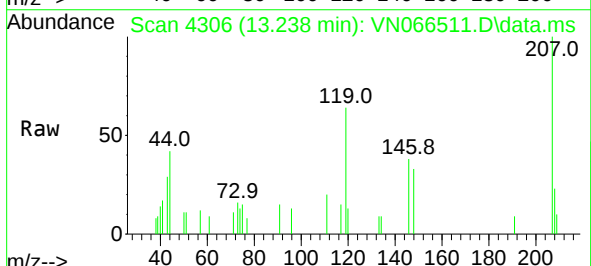


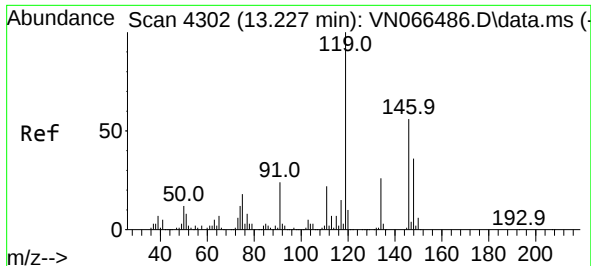
Tgt Ion: 75 Resp: 103496
Ion Ratio Lower Upper
75 100
53 0.1 76.1 114.1#
89 0.4 35.7 53.5#



#86
p-Isopropyltoluene
Concen: 0.22 ug/l
RT: 13.238 min Scan# 4306
Delta R.T. 0.005 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 119 Resp: 2659
Ion Ratio Lower Upper
119 100
134 7.1 12.9 38.7#
91 16.8 11.5 34.5





#87

1,3-Dichlorobenzene

Concen: 0.21 ug/l

RT: 13.230 min Scan# 4303

Delta R.T. 0.003 min

Lab File: VN066511.D

Acq: 7 Apr 2021 17:25

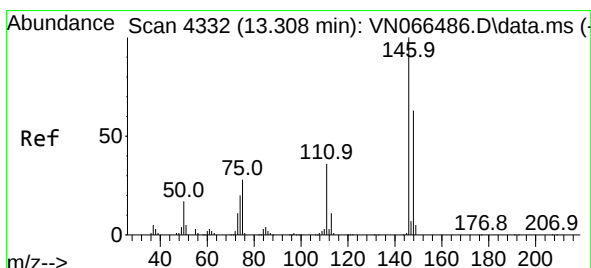
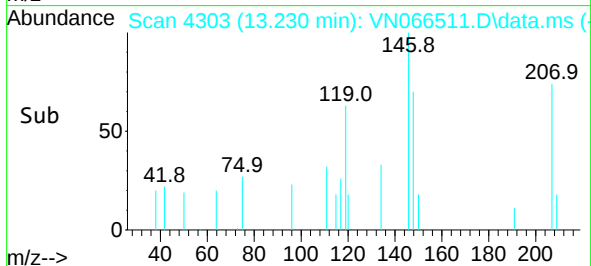
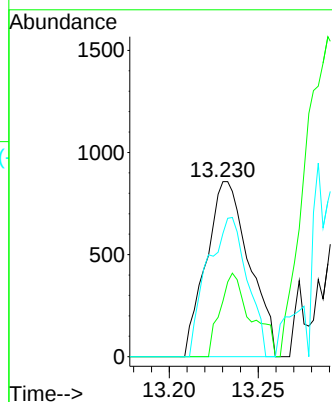
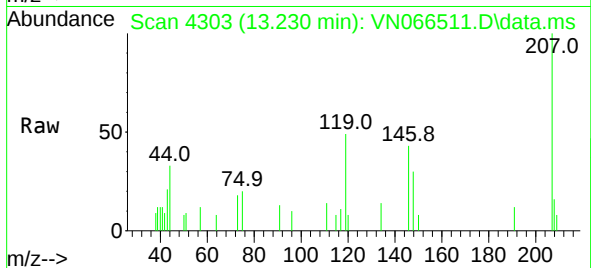
Tgt Ion:146 Resp: 1443

Ion Ratio Lower Upper

146 100

111 34.4 19.4 58.1

148 73.5 31.8 95.4



#88

1,4-Dichlorobenzene

Concen: 1.21 ug/l

RT: 13.230 min Scan# 4303

Delta R.T. -0.078 min

Lab File: VN066511.D

Acq: 7 Apr 2021 17:25

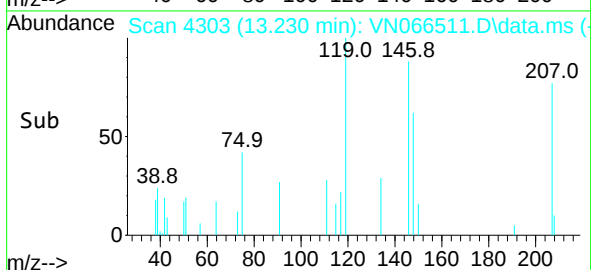
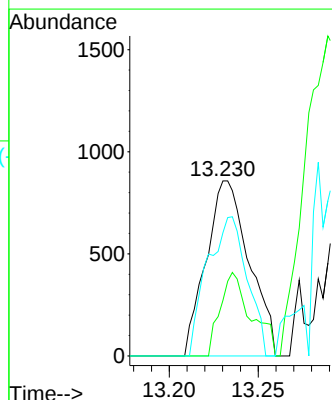
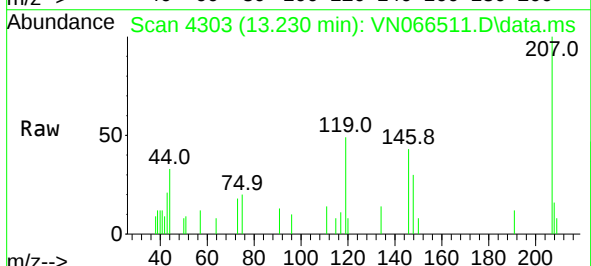
Tgt Ion:146 Resp: 1443

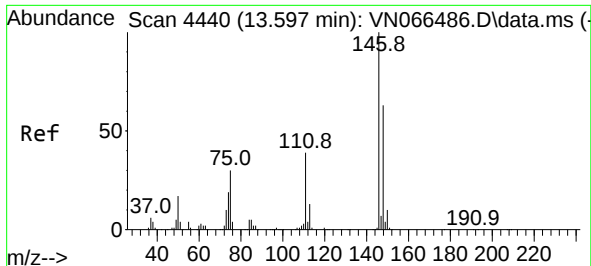
Ion Ratio Lower Upper

146 100

111 34.4 18.3 54.9

148 73.5 31.9 95.9

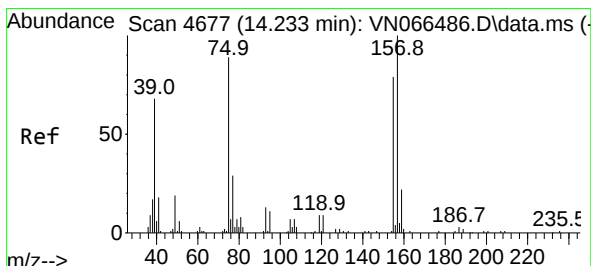
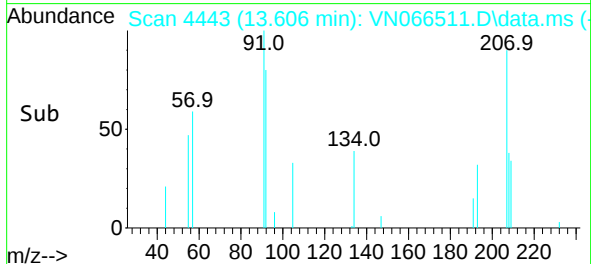
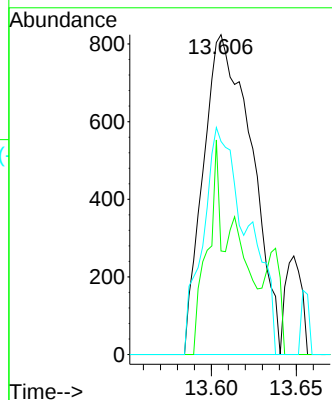
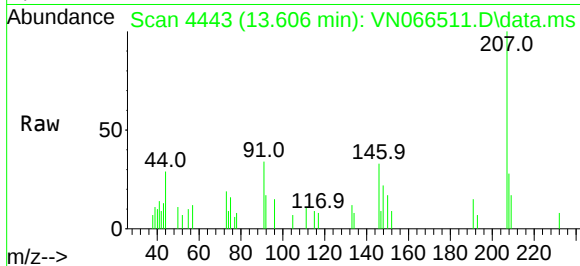




#91
1,2-Dichlorobenzene
Concen: 0.24 ug/l
RT: 13.606 min Scan# 4443
Delta R.T. 0.009 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

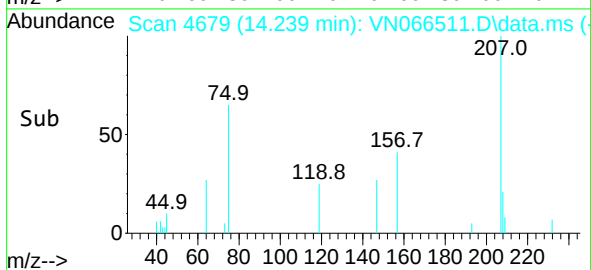
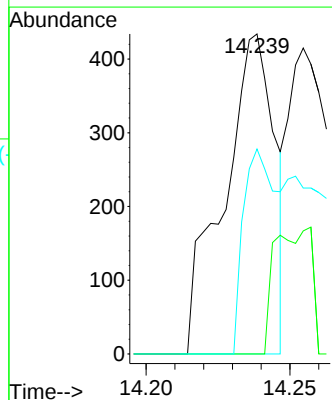
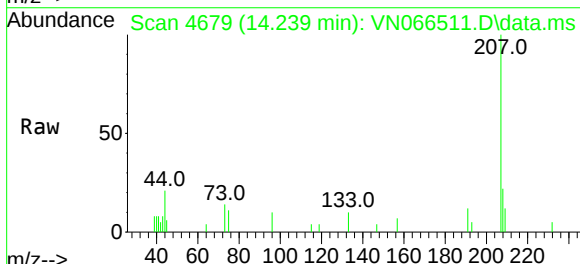
Instrument :
MSVOA_N
ClientSampleId :

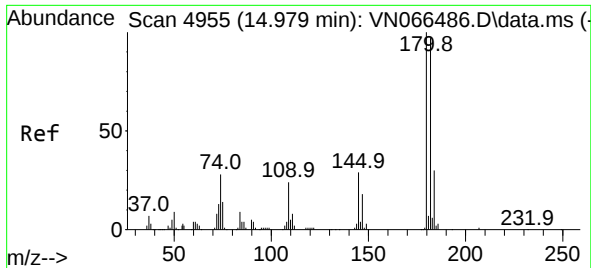
Tgt Ion:146 Resp: 1631
Ion Ratio Lower Upper
146 100
111 20.2 19.7 59.1
148 49.8 32.3 96.8



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.84 ug/l
RT: 14.239 min Scan# 4679
Delta R.T. 0.006 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

Tgt Ion: 75 Resp: 531
Ion Ratio Lower Upper
75 100
155 0.0 43.8 131.3#
157 42.4 57.6 172.8#

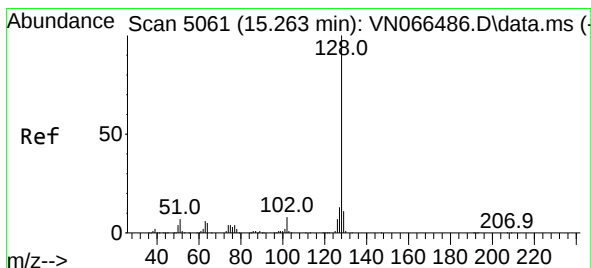
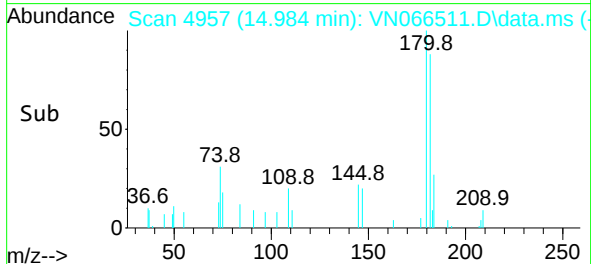
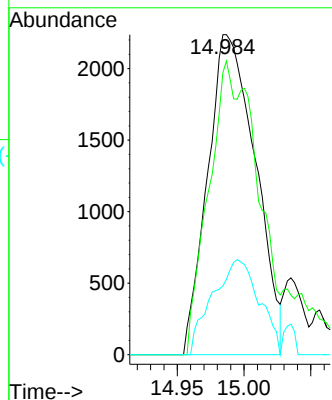
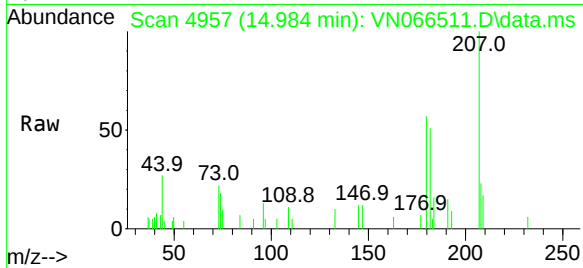




#93
1,2,4-Trichlorobenzene
Concen: 3.52 ug/l
RT: 14.984 min Scan# 4957
Delta R.T. 0.005 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

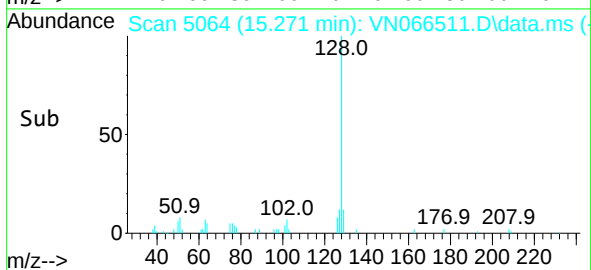
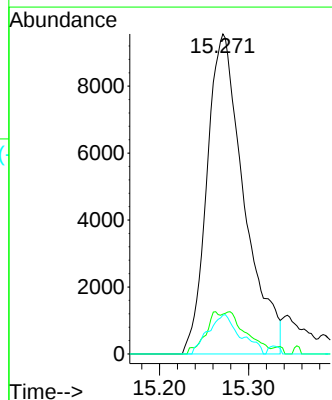
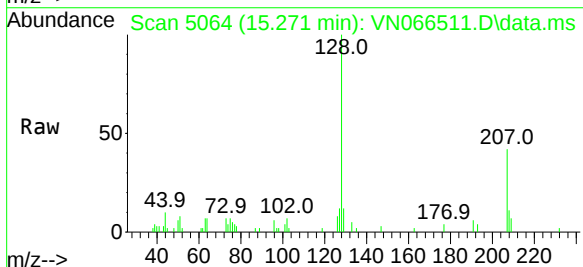
Instrument :
MSVOA_N
ClientSampleId :

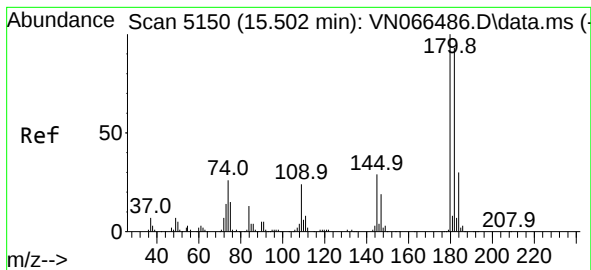
Tgt Ion:180 Resp: 5561
Ion Ratio Lower Upper
180 100
182 53.2 47.4 142.3
145 29.1 14.2 42.8



#95
Naphthalene
Concen: 4.18 ug/l
RT: 15.271 min Scan# 5064
Delta R.T. 0.008 min
Lab File: VN066511.D
Acq: 7 Apr 2021 17:25

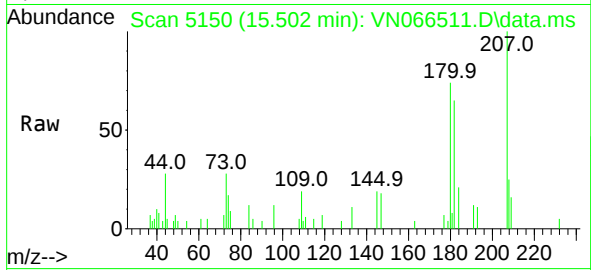
Tgt Ion:128 Resp: 27534
Ion Ratio Lower Upper
128 100
127 5.4 10.5 15.7#
129 8.9 8.5 12.7





#96
 1,2,3-Trichlorobenzene
 Concen: 3.46 ug/l
 RT: 15.502 min Scan# 5150
 Delta R.T. -0.000 min
 Lab File: VN066511.D
 Acq: 7 Apr 2021 17:25

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	7692
Ion	Ratio	Lower	Upper
180	100		
182	91.8	47.6	142.9
145	27.8	15.4	46.1

