

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040721\
 Data File : VN066517.D
 Acq On : 7 Apr 2021 19:46
 Operator : JC/MD
 Sample : PB135583ZH#06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 08 01:57:56 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)

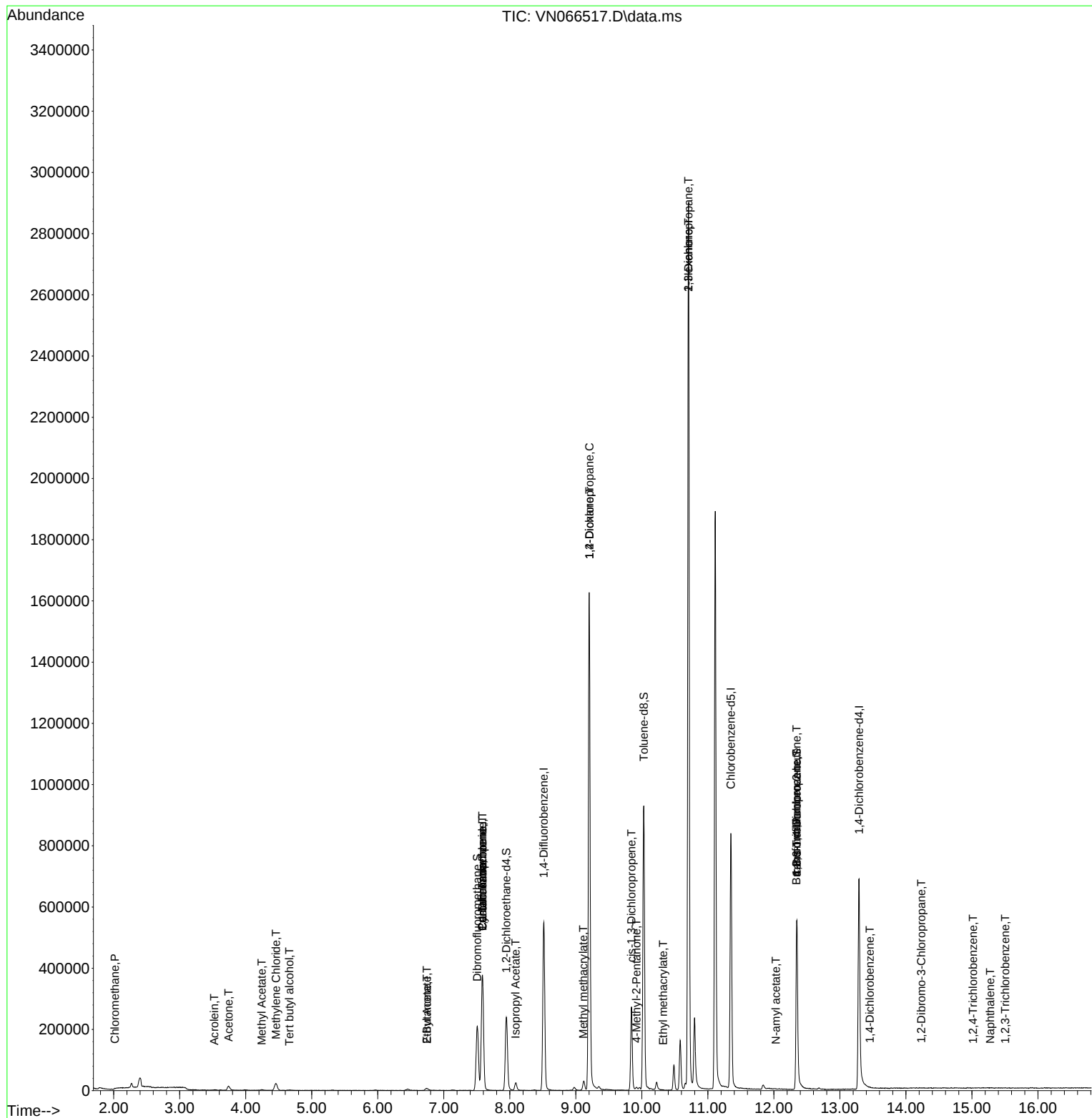
Internal Standards						
1) Pentafluorobenzene	7.585	168	320565	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	485034	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	495522	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	215638	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	209297	49.58	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.16%		
35) Dibromofluoromethane	7.507	113	164852	49.87	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.74%		
50) Toluene-d8	10.028	98	628787	50.06	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.12%		
62) 4-Bromofluorobenzene	12.345	95	203898	50.06	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.12%		
Target Compounds						Qvalue
3) Chloromethane	2.017	50	1212	0.26	ug/l #	83
11) Tert butyl alcohol	4.659	59	448	0.66	ug/l #	85
13) Acrolein	3.524	56	332	4.55	ug/l #	67
16) Acetone	3.739	43	21741	12.29	ug/l	95
18) Methyl Acetate	4.243	43	4731	1.07	ug/l #	70
20) Methylene Chloride	4.457	84	16176	4.26	ug/l	91
25) 2-Butanone	6.745	43	11307	4.26	ug/l	96
31) Cyclohexane	7.585	56	6738	1.16	ug/l #	3
36) 1,1-Dichloropropene	7.585	75	23052	4.89	ug/l #	43
37) Ethyl Acetate	6.745	43	11307	1.94	ug/l #	69
38) Carbon Tetrachloride	7.585	117	29010	6.07	ug/l #	16
43) Isopropyl Acetate	8.089	43	30543	3.38	ug/l	98
45) 1,2-Dichloropropane	9.204	63	1937	0.49	ug/l #	43
48) Methyl methacrylate	9.111	41	7745	1.93	ug/l #	12
49) 1,4-Dioxane	9.204	88	133	2.44	ug/l #	1
51) 4-Methyl-2-Pentanone	9.918	43	6350	1.18	ug/l	91
54) cis-1,3-Dichloropropene	9.843	75	47107	7.83	ug/l #	62
56) Ethyl methacrylate	10.323	69	110	3.74	ug/l #	22
57) 1,3-Dichloropropane	10.704	76	28598	4.73	ug/l #	42
59) 2-Hexanone	10.706	43	412249	105.87	ug/l #	53
71) Bromoform	12.342	173	846	0.27	ug/l #	29
74) N-amyl acetate	12.031	43	216	12.76	ug/l #	50
76) 1,2,3-Trichloropropane	12.345	75	101032	20.77	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.345	75	101032	58.11	ug/l #	12
88) 1,4-Dichlorobenzene	13.453	146	50	1.01	ug/l #	26
92) 1,2-Dibromo-3-Chloropr...	14.231	75	25	0.36	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.016	180	55	2.25	ug/l #	12
95) Naphthalene	15.276	128	618	2.02	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.504	180	123	1.64	ug/l #	44

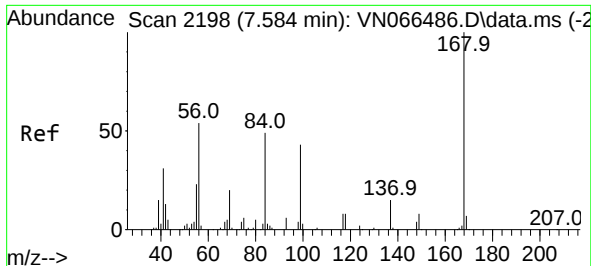
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040721\
Data File : VN066517.D
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Instrument :
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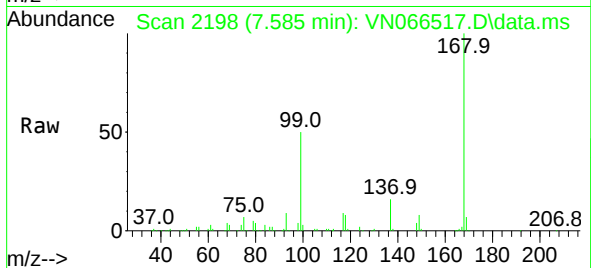
Quant Time: Apr 08 01:57:56 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
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QLast Update : Tue Apr 06 15:38:34 2021
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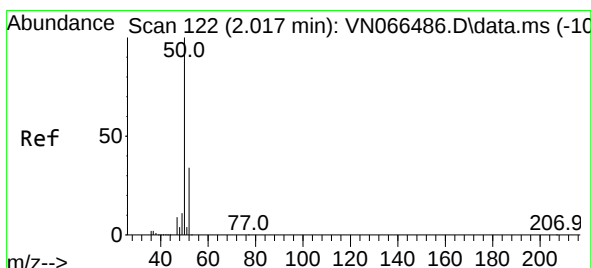
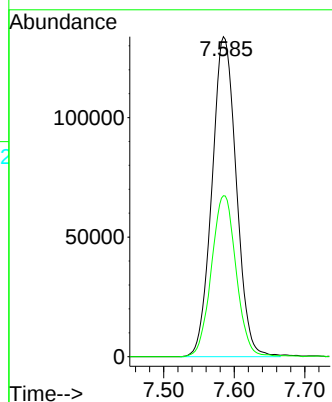
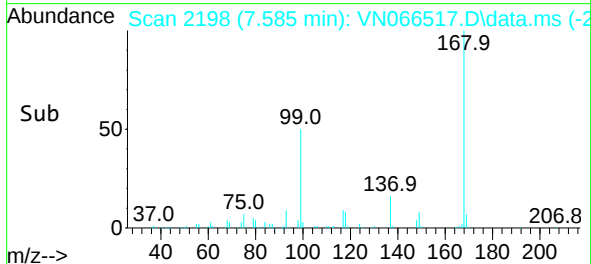


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. 0.001 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

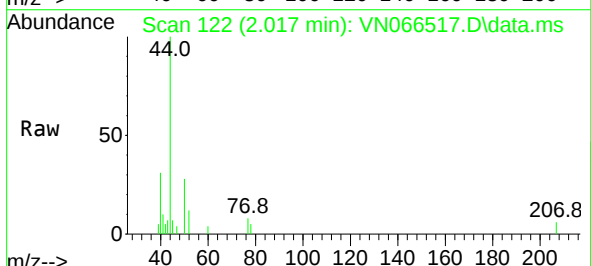
Instrument :
MSVOA_N
ClientSampleId :



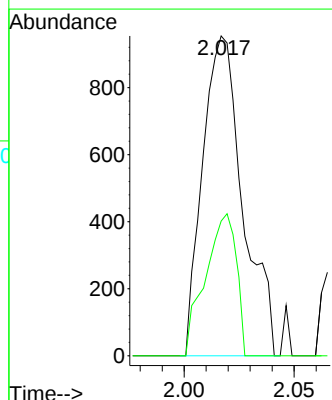
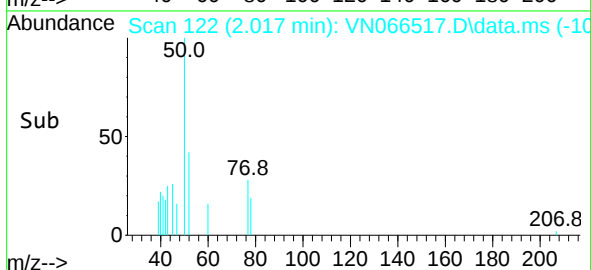
Tgt Ion:168 Resp: 320565
Ion Ratio Lower Upper
168 100
99 50.3 41.1 61.7

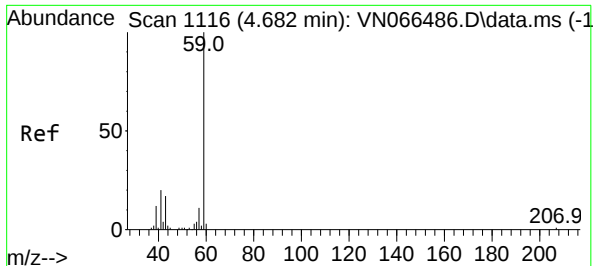


#3
Chloromethane
Concen: 0.26 ug/l
RT: 2.017 min Scan# 122
Delta R.T. -0.000 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46



Tgt Ion: 50 Resp: 1212
Ion Ratio Lower Upper
50 100
52 42.1 26.2 39.2#

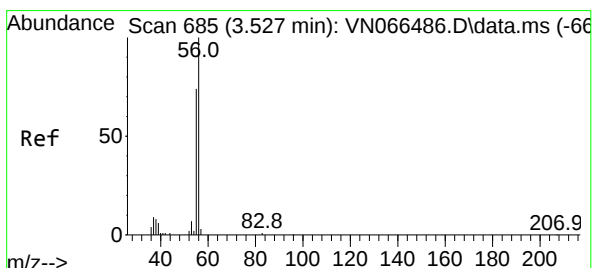
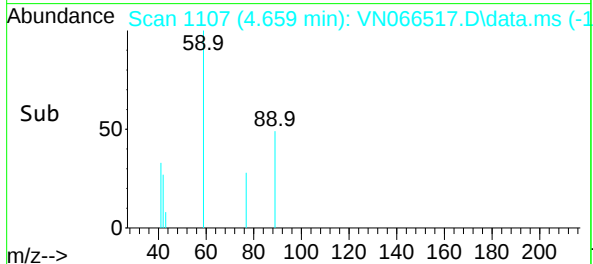
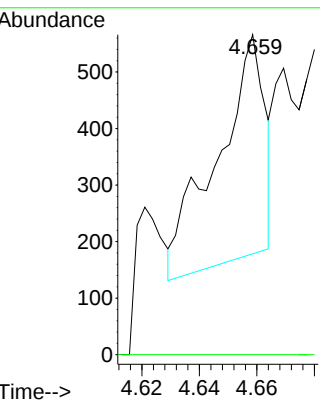
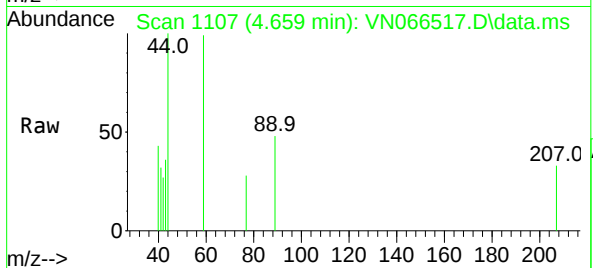




#11
Tert butyl alcohol
Concen: 0.66 ug/l
RT: 4.659 min Scan# 1107
Delta R.T. -0.023 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

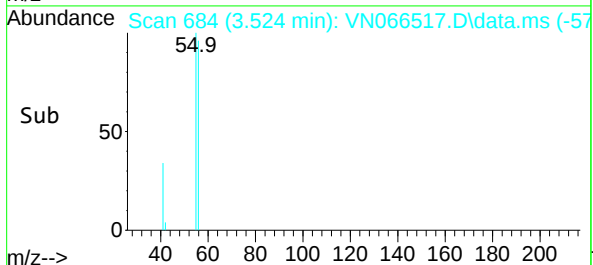
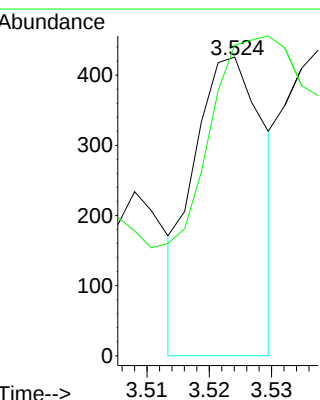
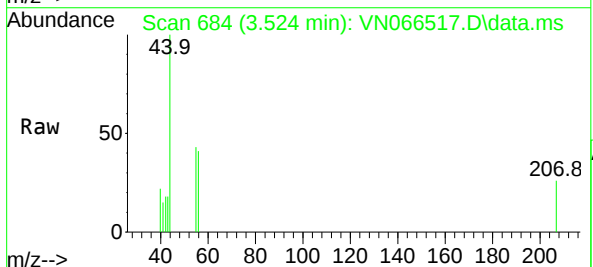
Instrument :
MSVOA_N
ClientSampled :

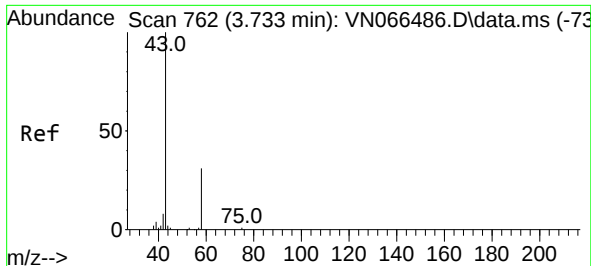
Tgt Ion: 59 Resp: 448
Ion Ratio Lower Upper
59 100
57 0.0 4.1 6.1#



#13
Acrolein
Concen: 4.55 ug/l
RT: 3.524 min Scan# 684
Delta R.T. -0.003 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

Tgt Ion: 56 Resp: 332
Ion Ratio Lower Upper
56 100
55 100.0 57.9 86.9#

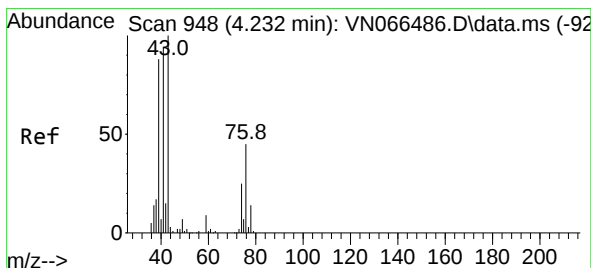
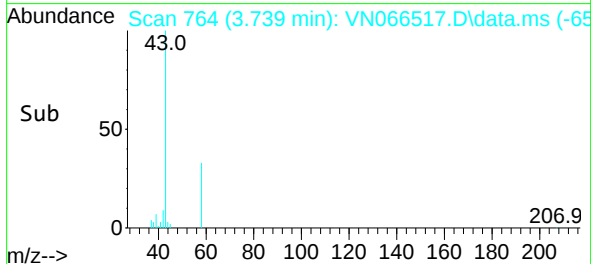
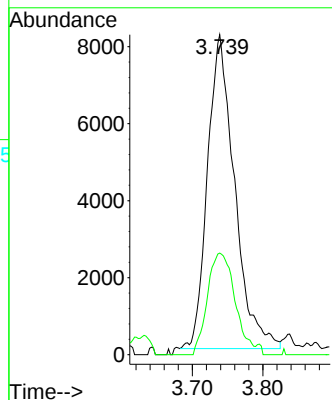
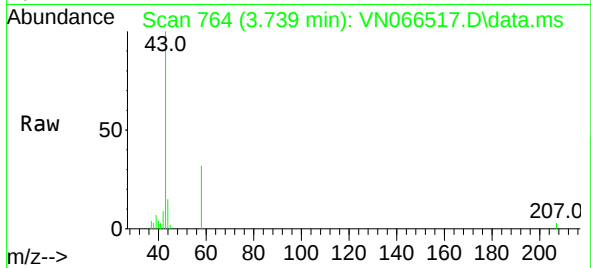




#16
Acetone
Concen: 12.29 ug/l
RT: 3.739 min Scan# 764
Delta R.T. 0.006 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

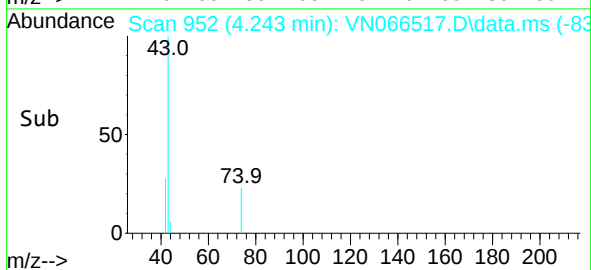
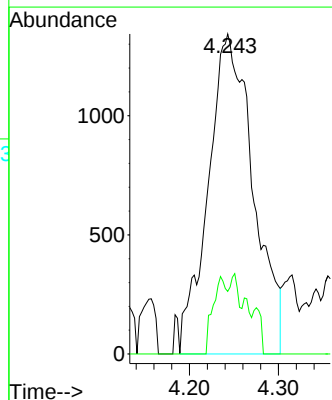
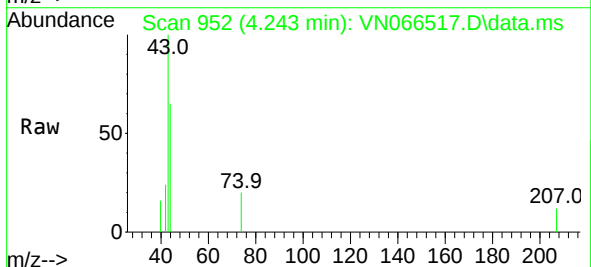
Instrument :
MSVOA_N
ClientSampleId :

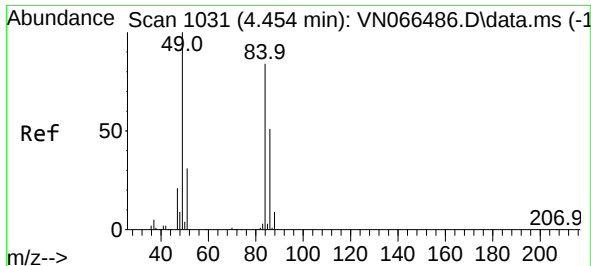
Tgt Ion: 43 Resp: 21741
Ion Ratio Lower Upper
43 100
58 32.4 23.8 35.8



#18
Methyl Acetate
Concen: 1.07 ug/l
RT: 4.243 min Scan# 952
Delta R.T. 0.011 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

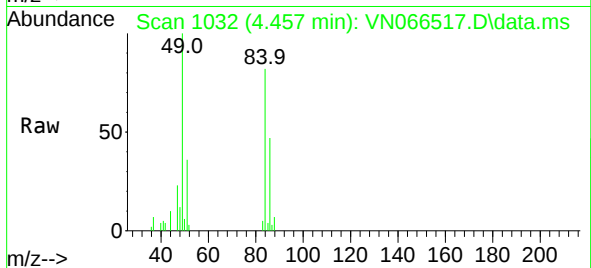
Tgt Ion: 43 Resp: 4731
Ion Ratio Lower Upper
43 100
74 7.5 17.6 26.4#



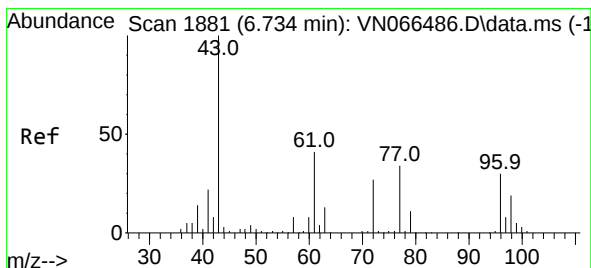
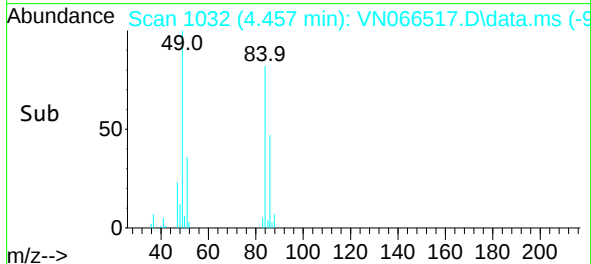
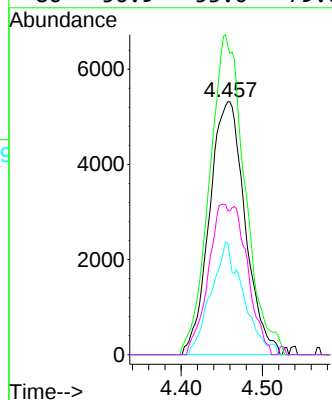


#20
Methylene Chloride
Concen: 4.26 ug/l
RT: 4.457 min Scan# 1032
Delta R.T. 0.003 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

Instrument :
MSVOA_N
ClientSampled :

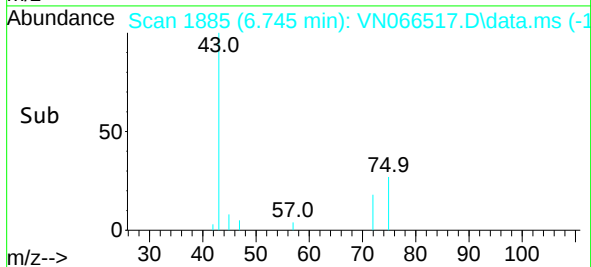
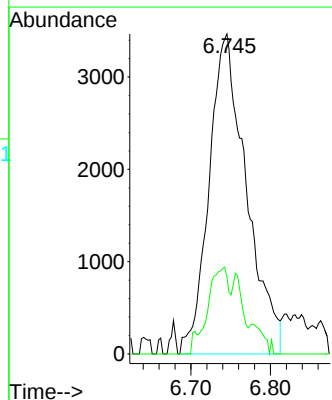
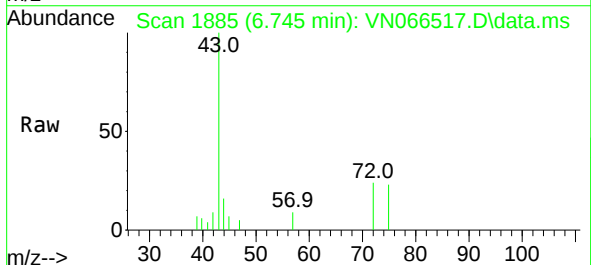


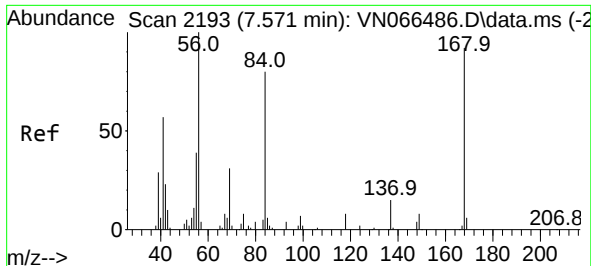
Tgt Ion: 84 Resp: 16176
Ion Ratio Lower Upper
84 100
49 122.0 105.0 157.6
51 44.0 31.6 47.4
86 56.9 53.0 79.6



#25
2-Butanone
Concen: 4.26 ug/l
RT: 6.745 min Scan# 1885
Delta R.T. 0.011 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

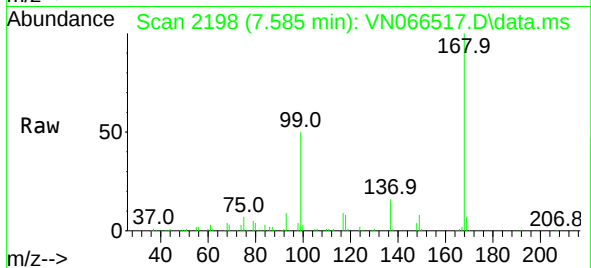
Tgt Ion: 43 Resp: 11307
Ion Ratio Lower Upper
43 100
72 24.1 20.7 31.1



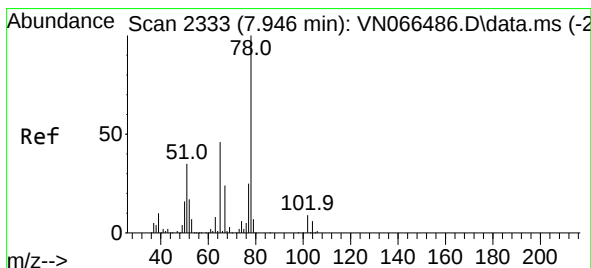
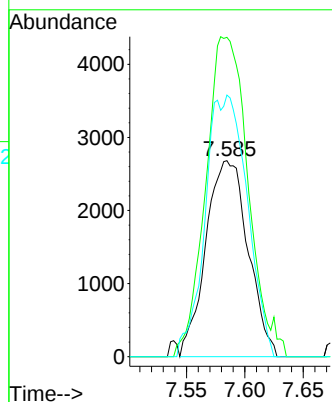
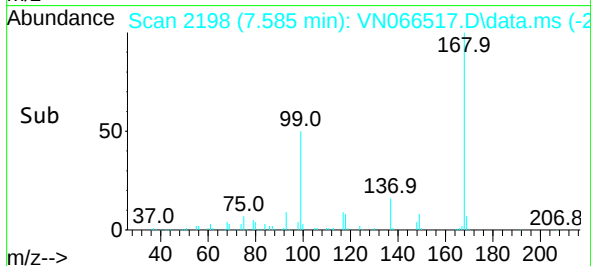


#31
Cyclohexane
Concen: 1.16 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. 0.014 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

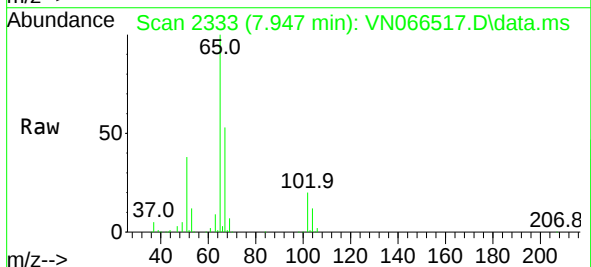
Instrument :
MSVOA_N
ClientSampleId :



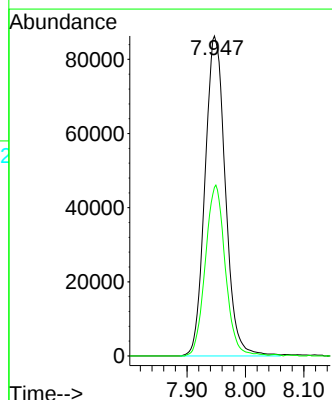
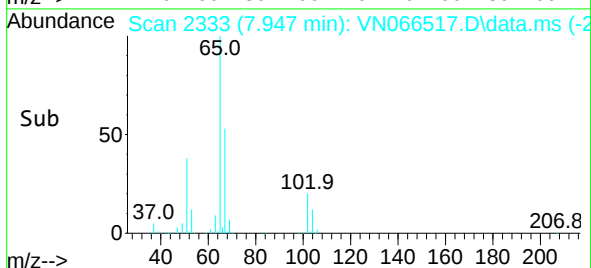
Tgt Ion: 56 Resp: 6738
Ion Ratio Lower Upper
56 100
69 155.4 26.6 40.0#
84 133.4 68.7 103.1#

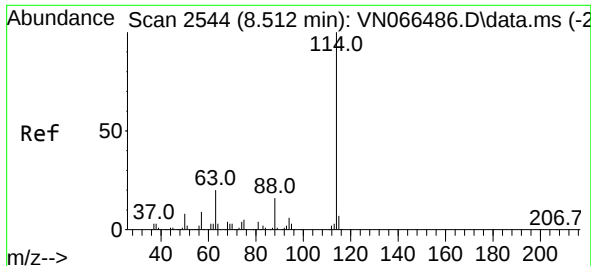


#33
1,2-Dichloroethane-d4
Concen: 49.58 ug/l
RT: 7.947 min Scan# 2333
Delta R.T. 0.001 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46



Tgt Ion: 65 Resp: 209297
Ion Ratio Lower Upper
65 100
67 52.3 0.0 105.2

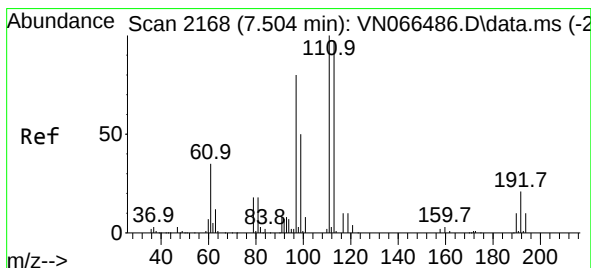
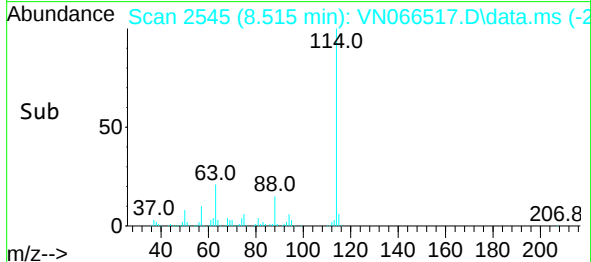
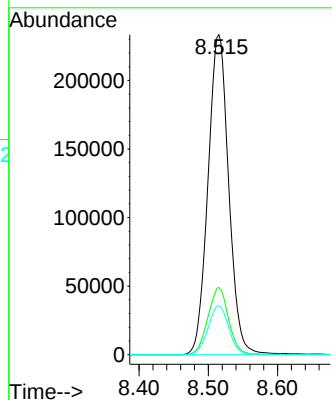
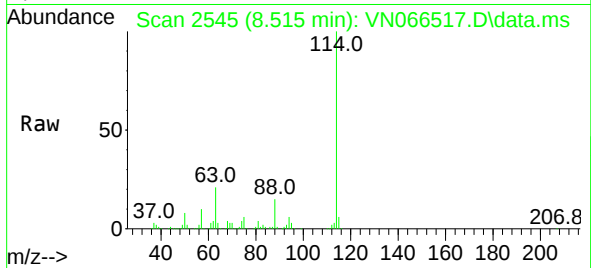




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.515 min Scan# 2545
Delta R.T. 0.003 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

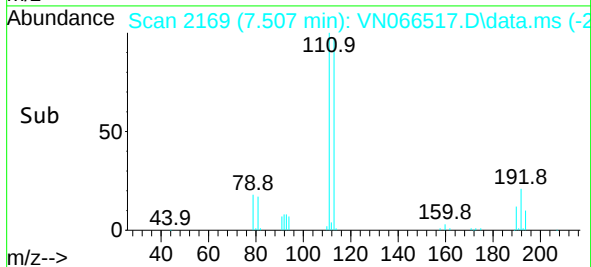
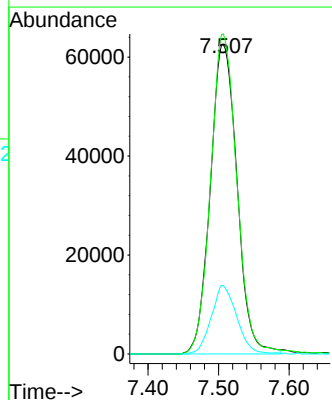
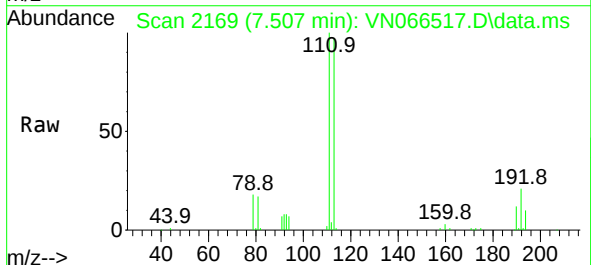
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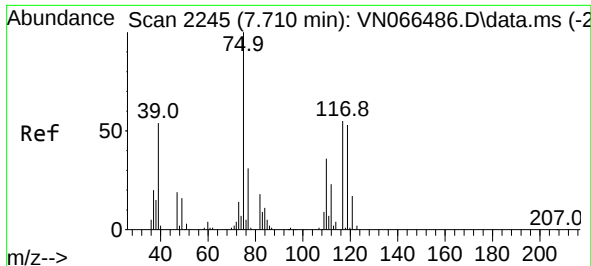
Tgt Ion:114 Resp: 485034
Ion Ratio Lower Upper
114 100
63 21.0 0.0 42.0
88 15.2 0.0 31.0



#35
Dibromofluoromethane
Concen: 49.87 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. 0.003 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

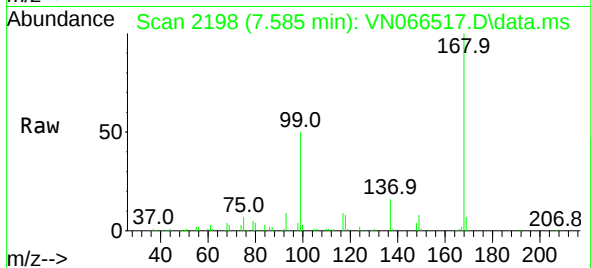
Tgt Ion:113 Resp: 164852
Ion Ratio Lower Upper
113 100
111 101.9 81.8 122.8
192 21.0 17.1 25.7



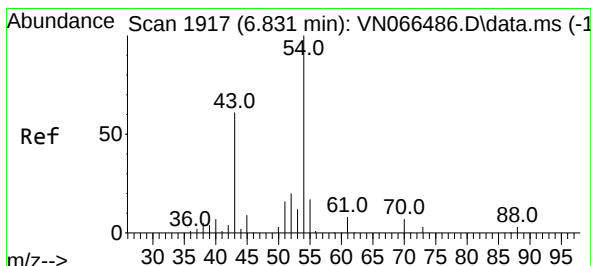
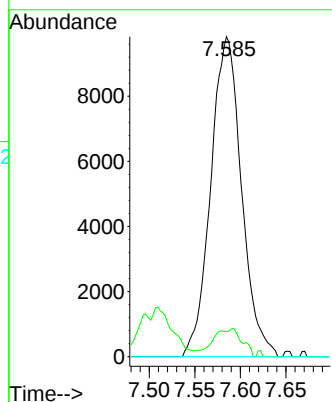
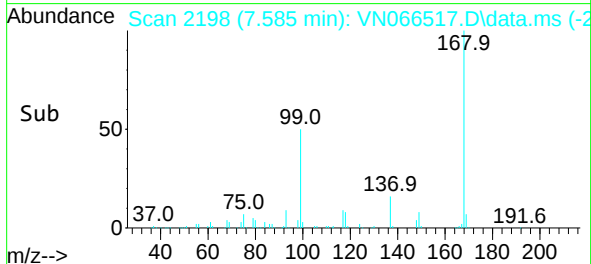


#36
 1,1-Dichloropropene
 Concen: 4.89 ug/l
 RT: 7.585 min Scan# 2198
 Delta R.T. -0.125 min
 Lab File: VN066517.D
 Acq: 7 Apr 2021 19:46

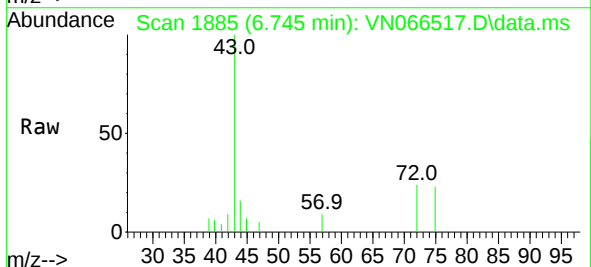
Instrument :
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 ClientSampleId :



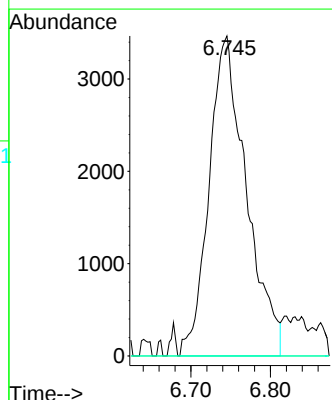
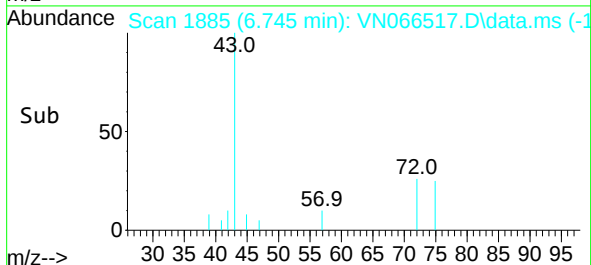
Tgt Ion: 75 Resp: 23052
 Ion Ratio Lower Upper
 75 100
 110 2.2 18.1 54.3#
 77 0.0 25.0 37.4#

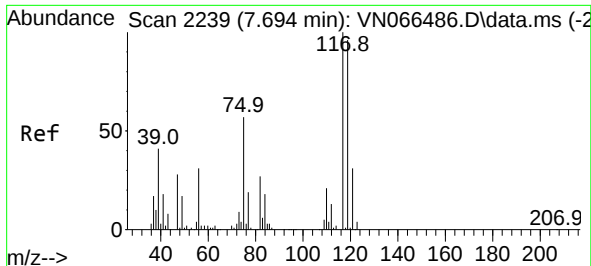


#37
 Ethyl Acetate
 Concen: 1.94 ug/l
 RT: 6.745 min Scan# 1885
 Delta R.T. -0.086 min
 Lab File: VN066517.D
 Acq: 7 Apr 2021 19:46



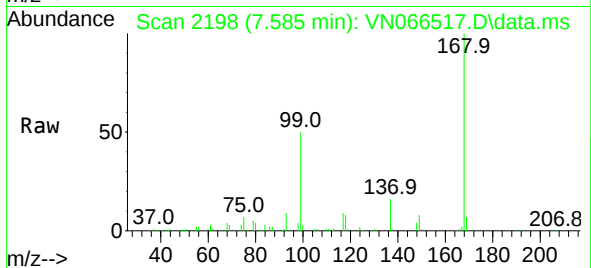
Tgt Ion: 43 Resp: 11307
 Ion Ratio Lower Upper
 43 100
 61 0.0 11.1 16.7#
 70 0.0 8.0 12.0#



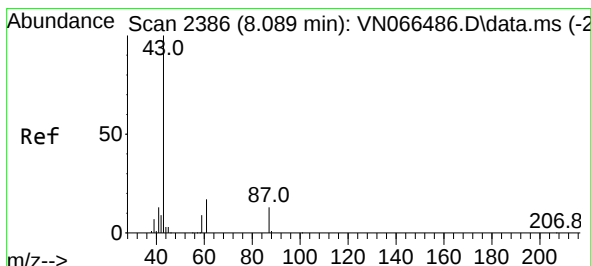
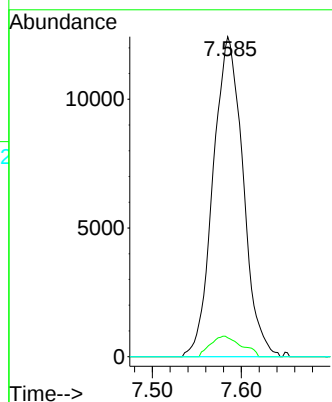
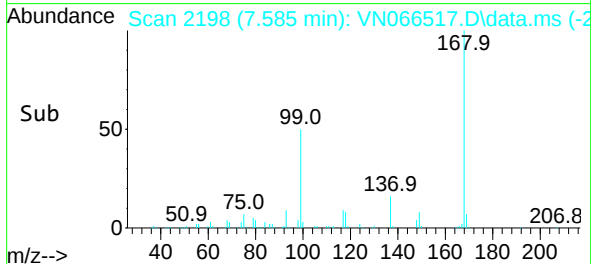


#38
Carbon Tetrachloride
Concen: 6.07 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.109 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

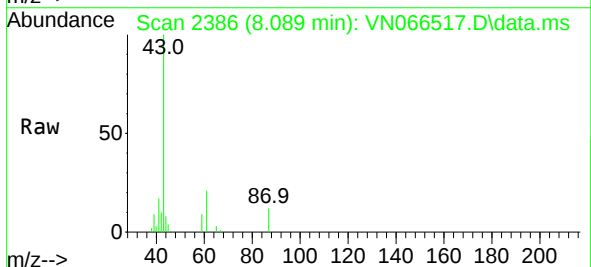
Instrument :
MSVOA_N
ClientSampled :



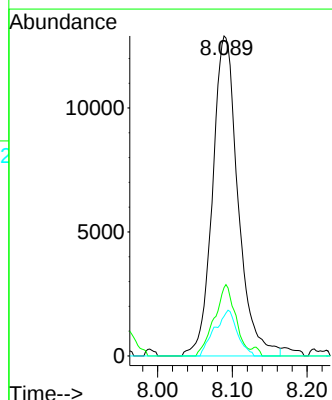
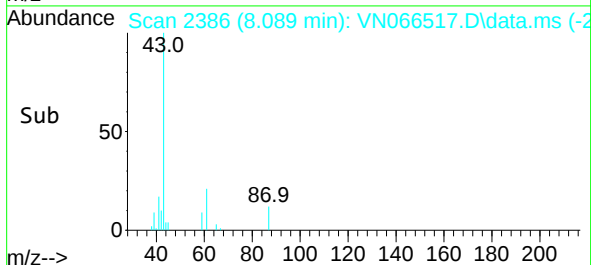
Tgt Ion:117 Resp: 29010
Ion Ratio Lower Upper
117 100
119 5.9 77.2 115.8#
121 0.0 24.2 36.4#

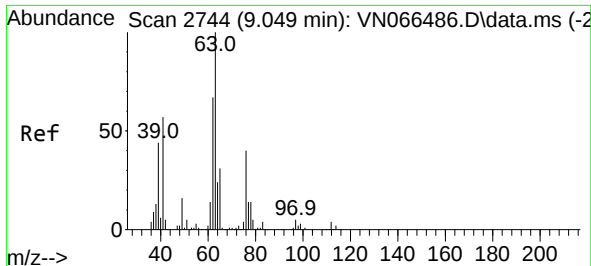


#43
Isopropyl Acetate
Concen: 3.38 ug/l
RT: 8.089 min Scan# 2386
Delta R.T. -0.000 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46



Tgt Ion: 43 Resp: 30543
Ion Ratio Lower Upper
43 100
61 18.6 15.5 23.3
87 12.6 10.5 15.7



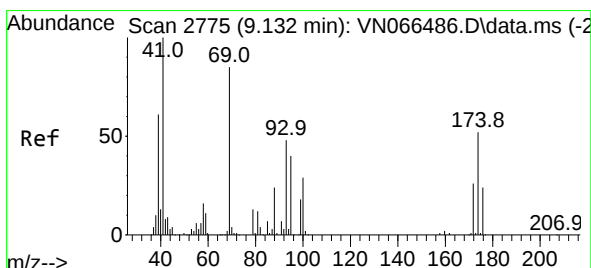
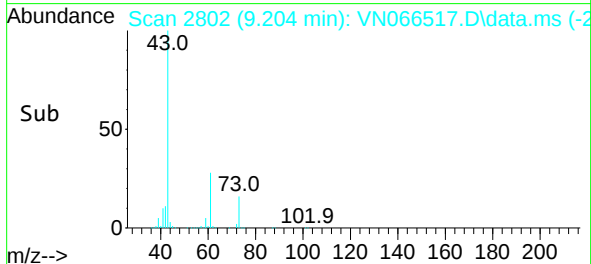
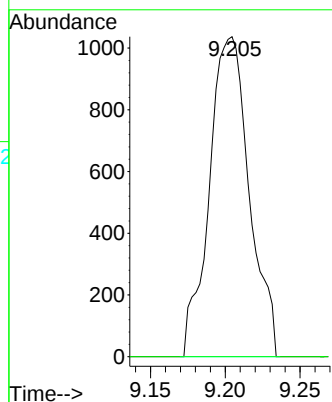
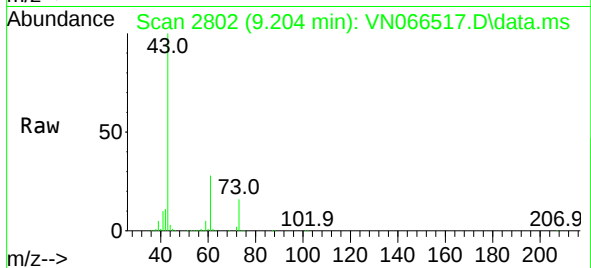


#45

1,2-Dichloropropane
Concen: 0.49 ug/l
RT: 9.204 min Scan# 2802
Delta R.T. 0.155 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

Instrument :
MSVOA_N
ClientSampled :

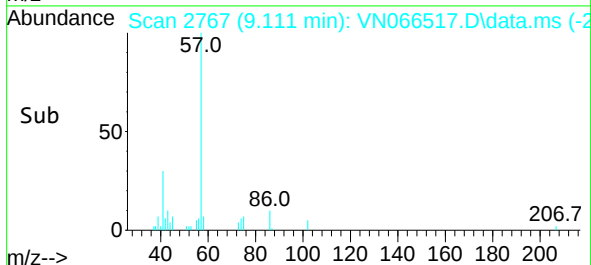
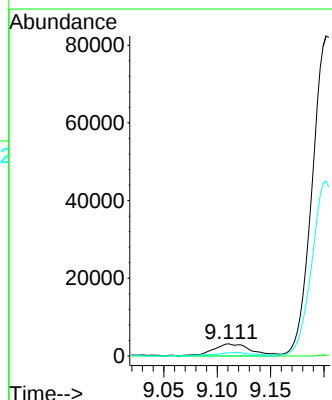
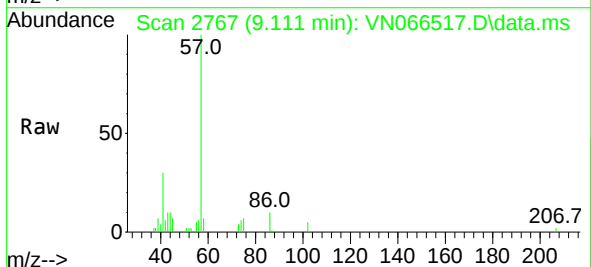
Tgt Ion: 63 Resp: 1937
Ion Ratio Lower Upper
63 100
65 0.0 25.5 38.3#

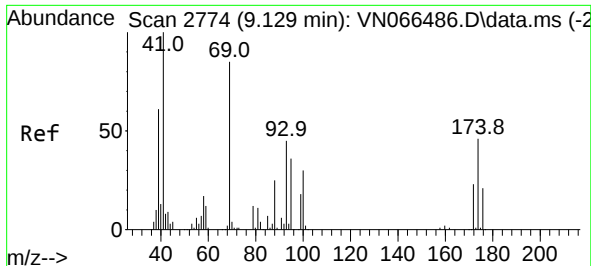


#48

Methyl methacrylate
Concen: 1.93 ug/l
RT: 9.111 min Scan# 2767
Delta R.T. -0.021 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

Tgt Ion: 41 Resp: 7745
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: 2.44 ug/l

RT: 9.204 min Scan# 2802

Delta R.T. 0.075 min

Lab File: VN066517.D

Acq: 7 Apr 2021 19:46

Tgt Ion: 88 Resp: 133

Ion Ratio Lower Upper

88 100

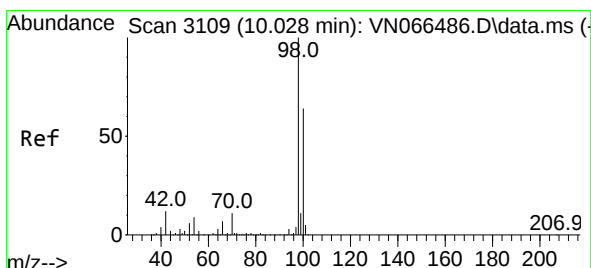
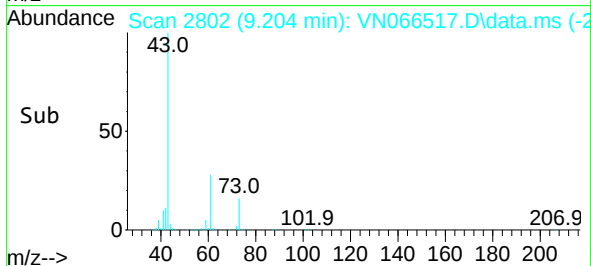
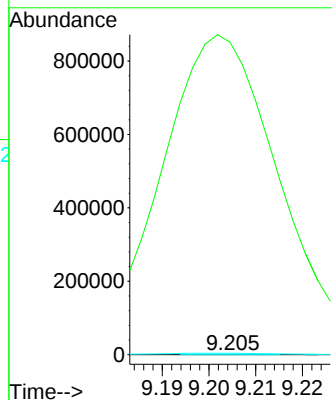
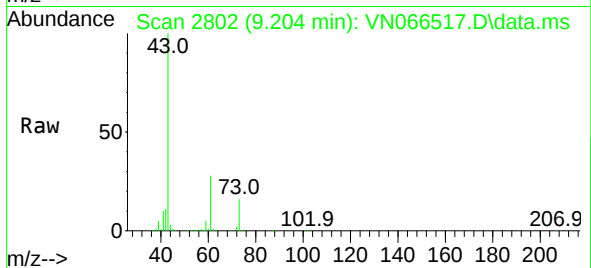
43 1212044.4 28.2 42.4#

58 5860.9 56.6 84.8#

Instrument :

MSVOA_N

ClientSampleId :



#50

Toluene-d8

Concen: 50.06 ug/l

RT: 10.028 min Scan# 3109

Delta R.T. -0.000 min

Lab File: VN066517.D

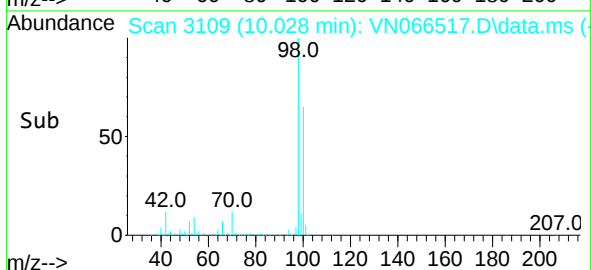
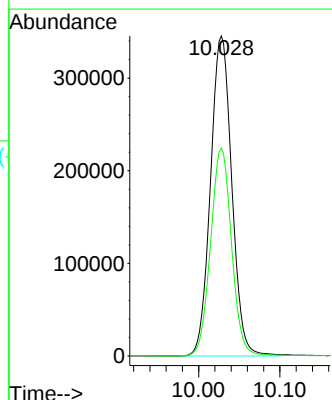
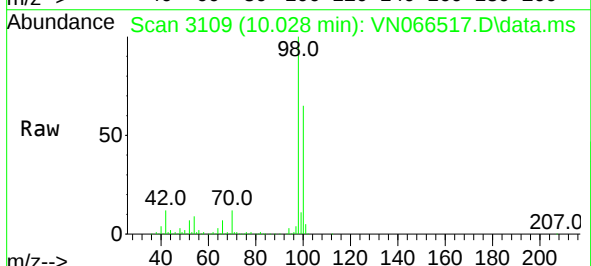
Acq: 7 Apr 2021 19:46

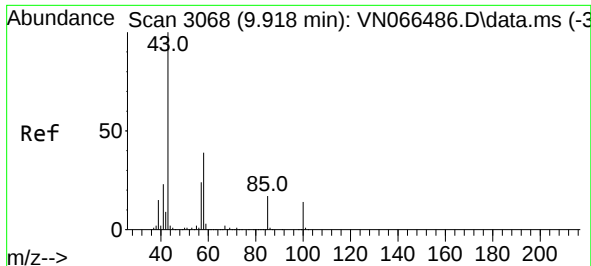
Tgt Ion: 98 Resp: 628787

Ion Ratio Lower Upper

98 100

100 64.1 50.5 75.7

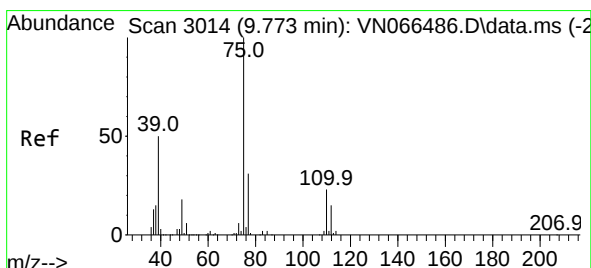
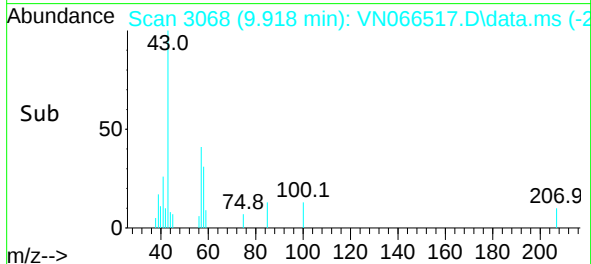
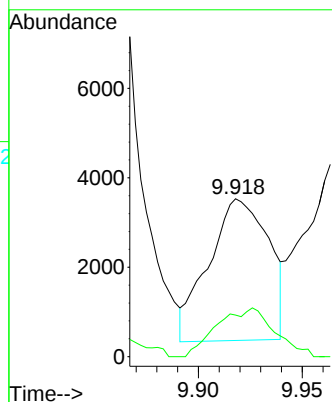
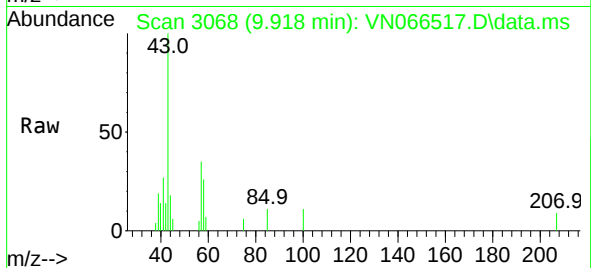




#51
4-Methyl-2-Pentanone
Concen: 1.18 ug/l
RT: 9.918 min Scan# 3068
Delta R.T. -0.000 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

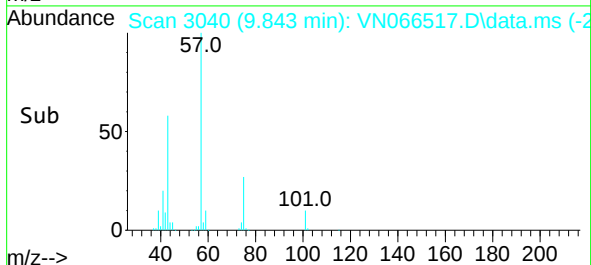
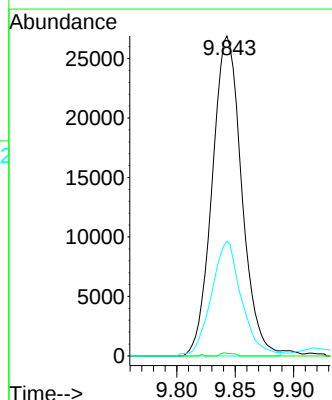
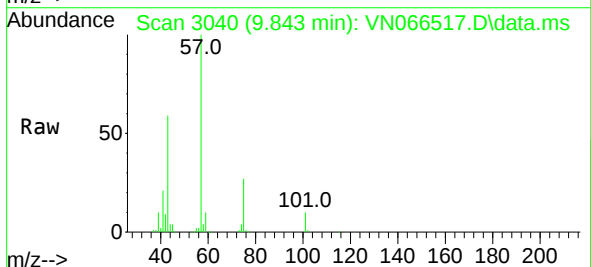
Instrument :
MSVOA_N
ClientSampled :

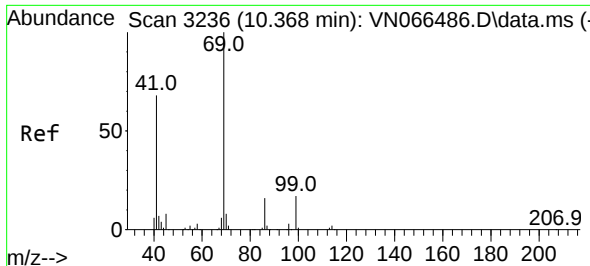
Tgt Ion: 43 Resp: 6350
Ion Ratio Lower Upper
43 100
58 33.2 30.8 46.2



#54
cis-1,3-Dichloropropene
Concen: 7.83 ug/l
RT: 9.843 min Scan# 3040
Delta R.T. 0.070 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

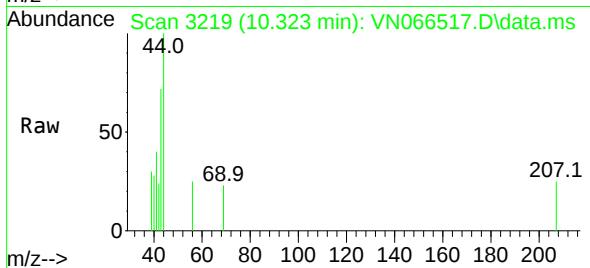
Tgt Ion: 75 Resp: 47107
Ion Ratio Lower Upper
75 100
77 0.8 25.4 38.2#
39 35.3 44.2 66.4#



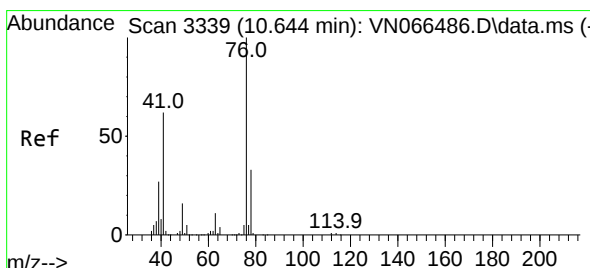
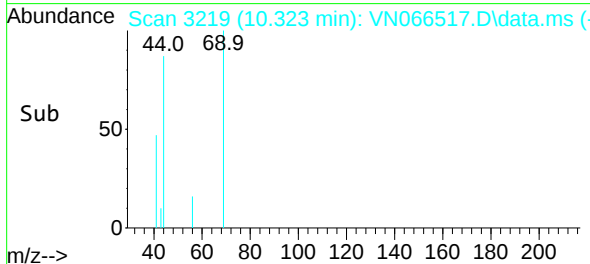
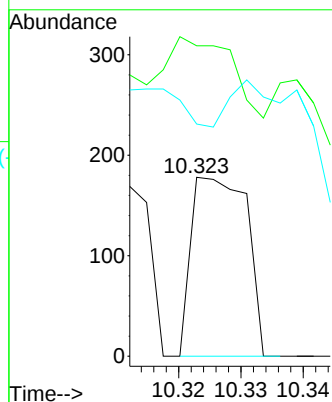


#56
Ethyl methacrylate
Concen: 3.74 ug/l
RT: 10.323 min Scan# 3219
Delta R.T. -0.045 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

Instrument :
MSVOA_N
ClientSampled :

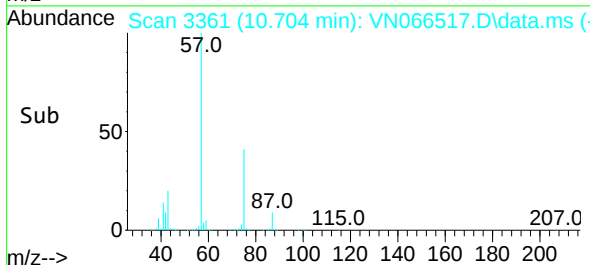
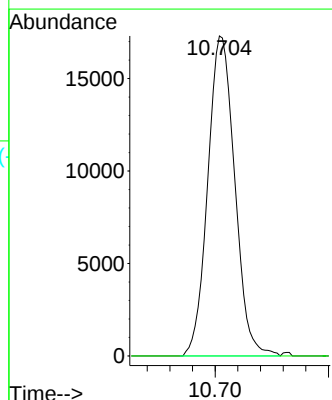
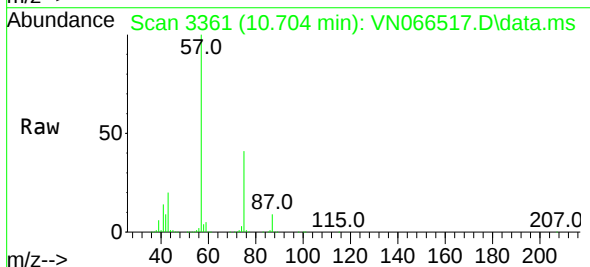


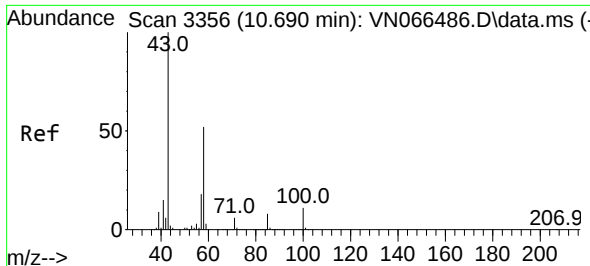
Tgt Ion: 69 Resp: 110
Ion Ratio Lower Upper
69 100
41 0.0 55.3 82.9#
39 0.0 33.8 50.6#



#57
1,3-Dichloropropane
Concen: 4.73 ug/l
RT: 10.704 min Scan# 3361
Delta R.T. 0.060 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

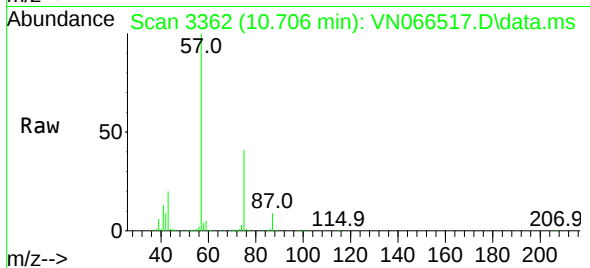
Tgt Ion: 76 Resp: 28598
Ion Ratio Lower Upper
76 100
78 0.0 25.9 38.9#



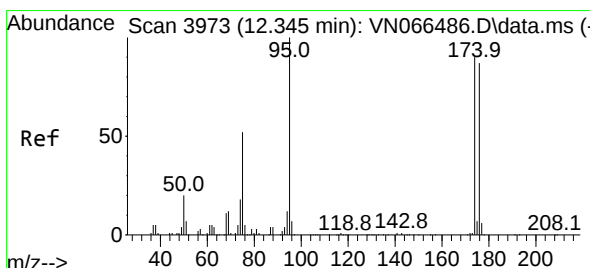
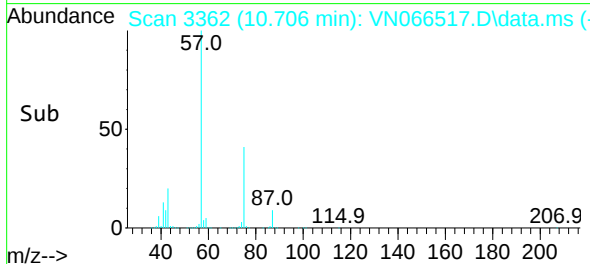
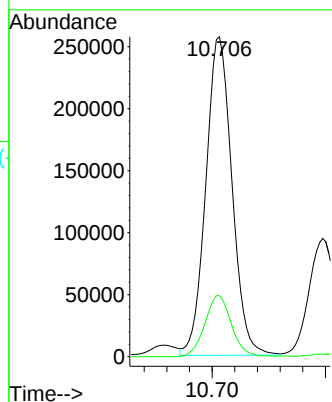


#59
2-Hexanone
Concen: 105.87 ug/l
RT: 10.706 min Scan# 3362
Delta R.T. 0.016 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

Instrument :
MSVOA_N
ClientSampleId :

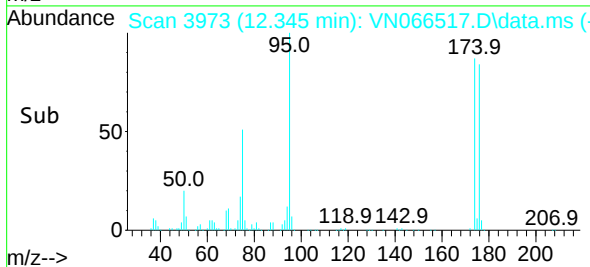
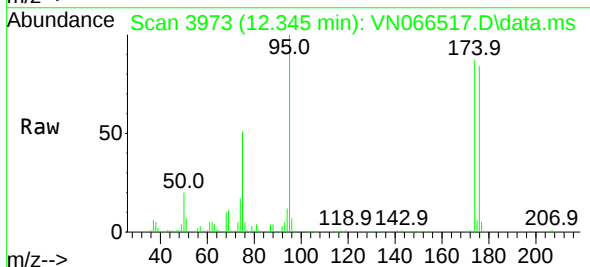
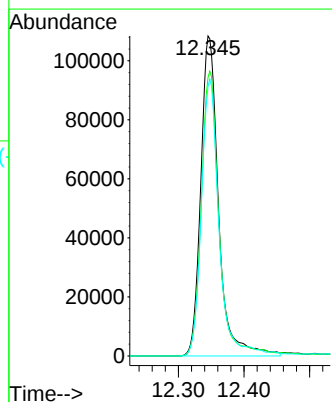


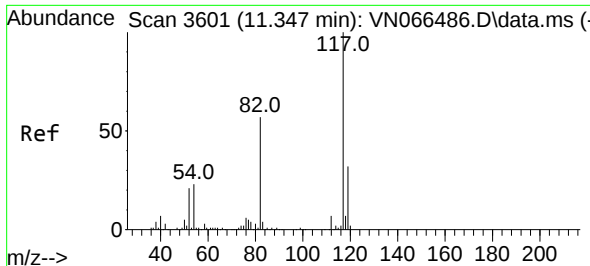
Tgt Ion: 43 Resp: 412249
Ion Ratio Lower Upper
43 100
58 19.5 26.6 79.8#



#62
4-Bromofluorobenzene
Concen: 50.06 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

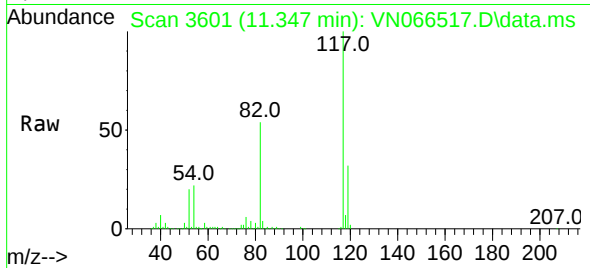
Tgt Ion: 95 Resp: 203898
Ion Ratio Lower Upper
95 100
174 88.8 0.0 172.2
176 83.0 0.0 167.8



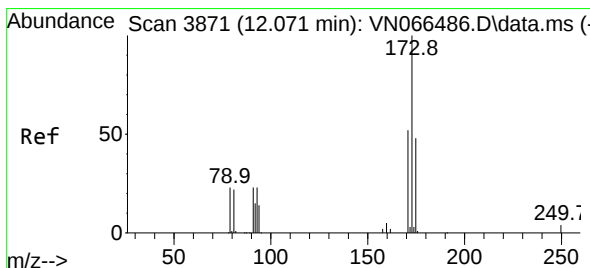
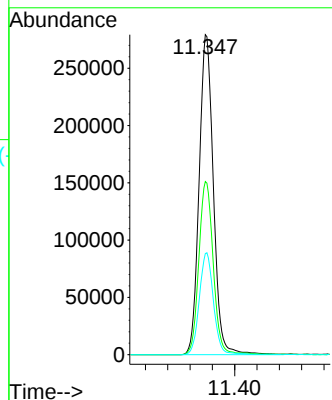
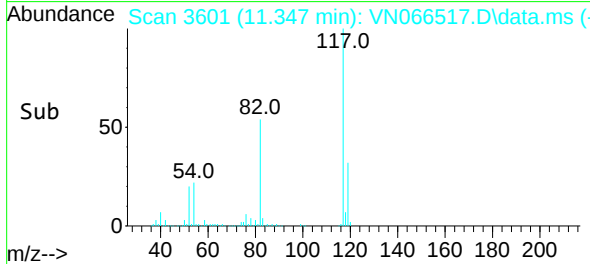


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

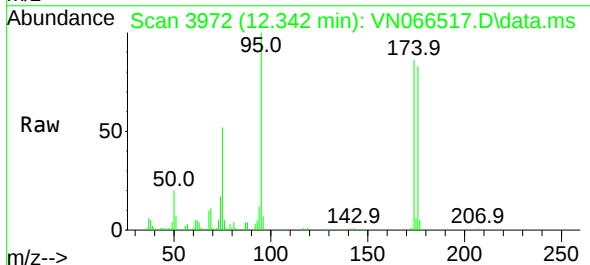
Instrument :
MSVOA_N
ClientSampled :



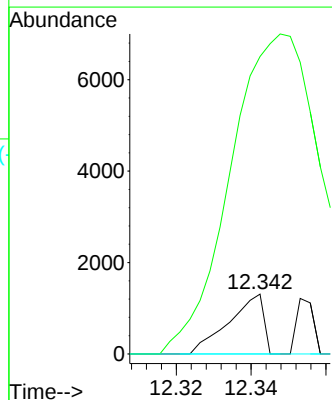
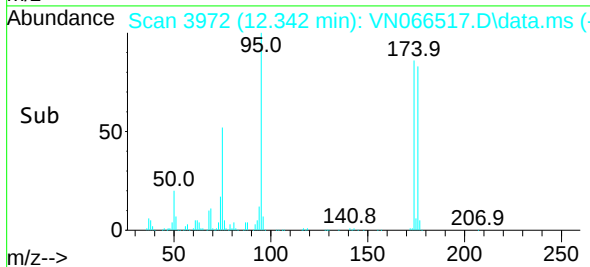
Tgt Ion:117 Resp: 495522
Ion Ratio Lower Upper
117 100
82 54.1 44.2 66.4
119 31.6 25.8 38.6

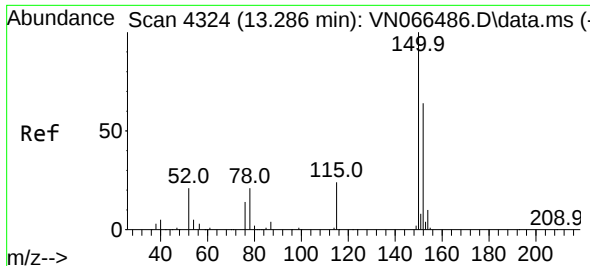


#71
Bromoform
Concen: 0.27 ug/l
RT: 12.342 min Scan# 3972
Delta R.T. 0.271 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46



Tgt Ion:173 Resp: 846
Ion Ratio Lower Upper
173 100
175 0.0 24.3 72.8#
254 0.0 0.0 0.0

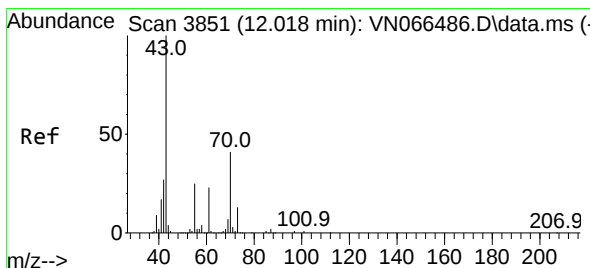
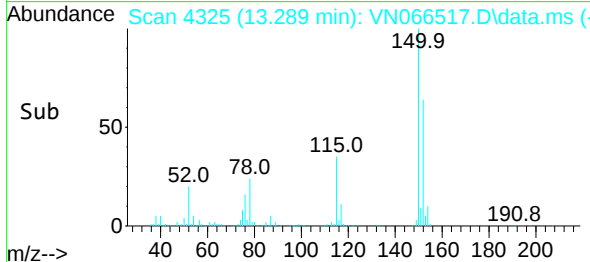
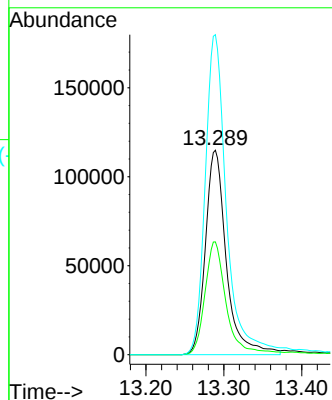
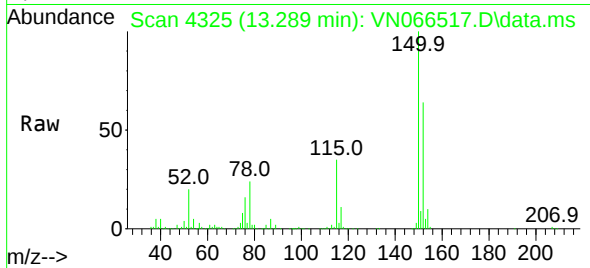




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.289 min Scan# 4325
Delta R.T. 0.003 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

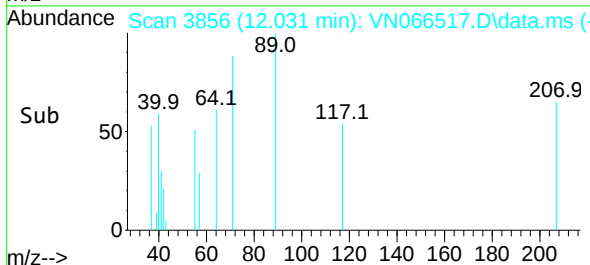
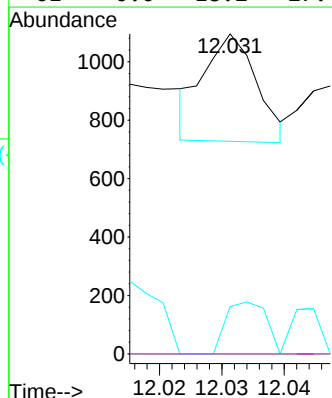
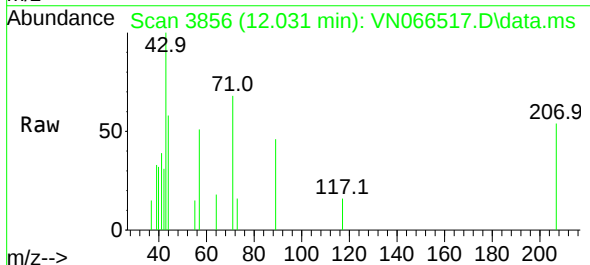
Instrument :
MSVOA_N
ClientSampleId :

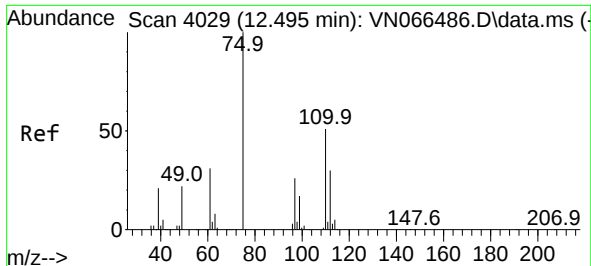
Tgt Ion:152 Resp: 215638
Ion Ratio Lower Upper
152 100
115 56.1 27.8 83.4
150 160.0 0.0 348.4



#74
N-ethyl acetate
Concen: 12.76 ug/l
RT: 12.031 min Scan# 3856
Delta R.T. 0.013 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

Tgt Ion: 43 Resp: 216
Ion Ratio Lower Upper
43 100
70 0.0 31.2 46.8#
55 37.0 18.6 28.0#
61 0.0 18.2 27.4#

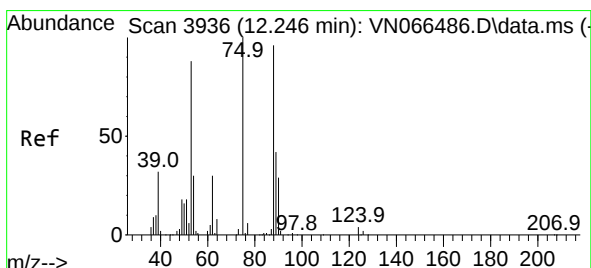
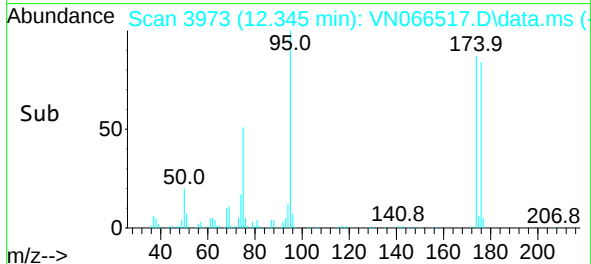
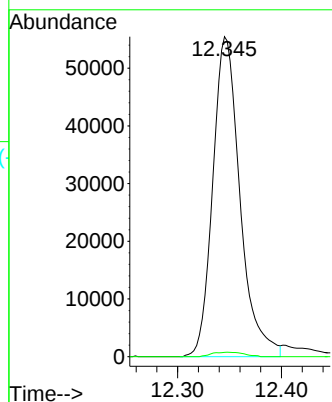
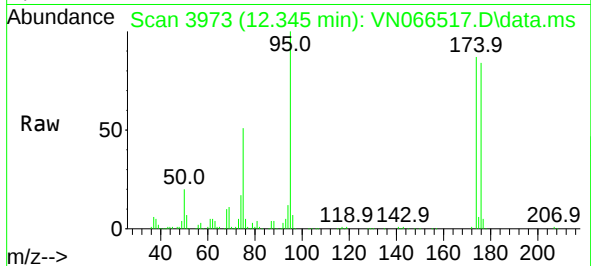




#76
1,2,3-Trichloropropane
Concen: 20.77 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.150 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

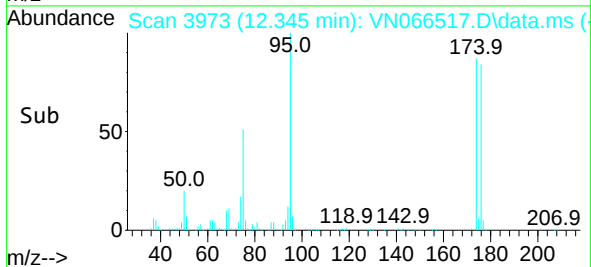
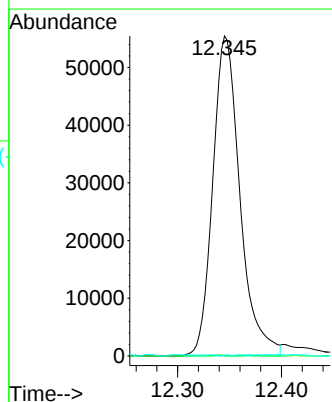
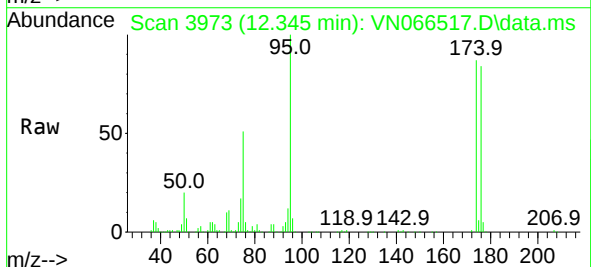
Instrument :
MSVOA_N
ClientSampled :

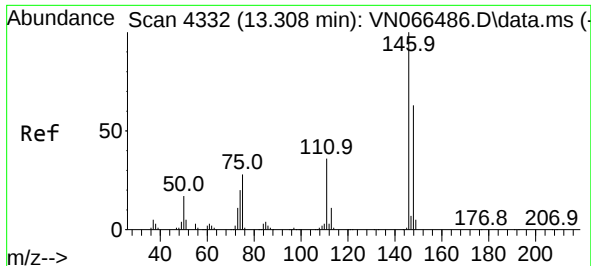
Tgt Ion: 75 Resp: 101032
Ion Ratio Lower Upper
75 100
77 1.7 0.0 0.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 58.11 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.099 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

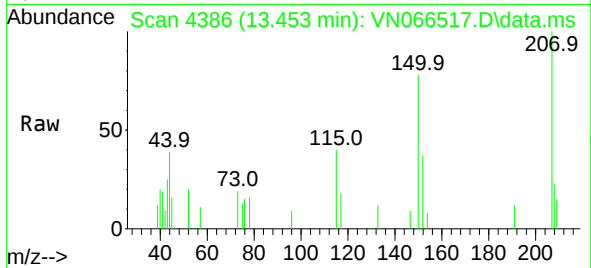
Tgt Ion: 75 Resp: 101032
Ion Ratio Lower Upper
75 100
53 0.1 76.1 114.1#
89 0.1 35.7 53.5#



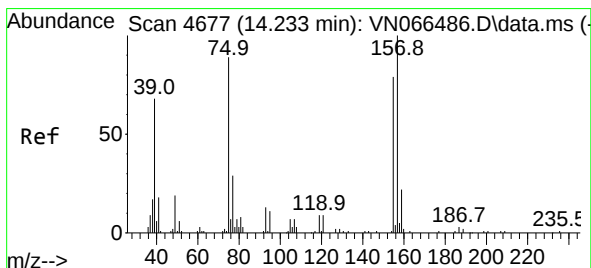
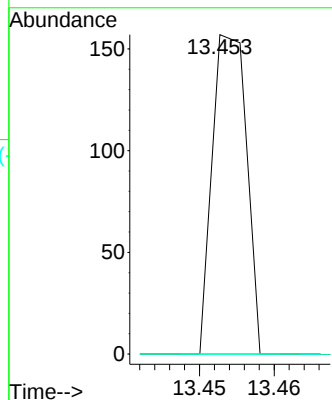
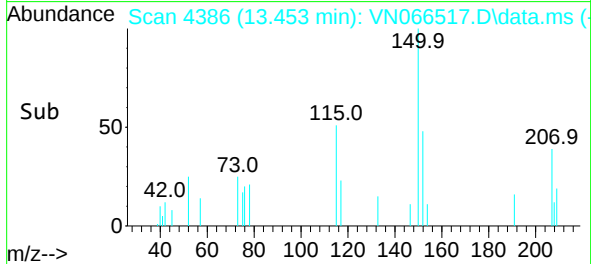


#88
 1,4-Dichlorobenzene
 Concen: 1.01 ug/l
 RT: 13.453 min Scan# 4386
 Delta R.T. 0.145 min
 Lab File: VN066517.D
 Acq: 7 Apr 2021 19:46

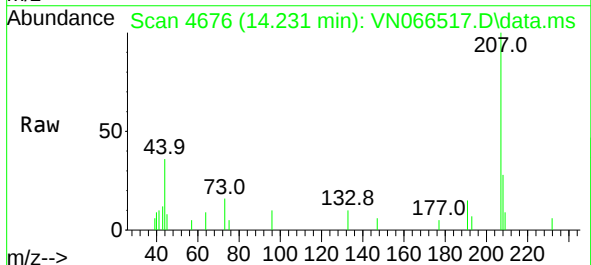
Instrument :
 MSVOA_N
 ClientSampleId :



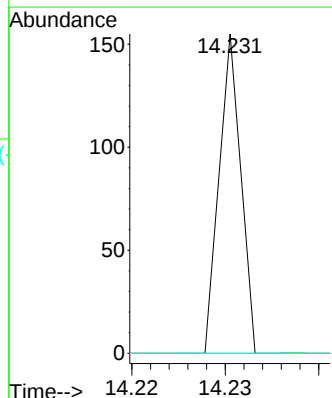
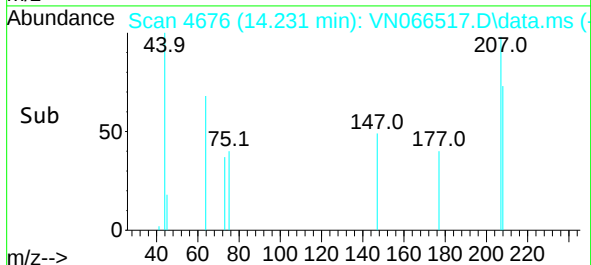
Tgt Ion:146 Resp: 50
 Ion Ratio Lower Upper
 146 100
 111 0.0 18.3 54.9#
 148 0.0 31.9 95.9#

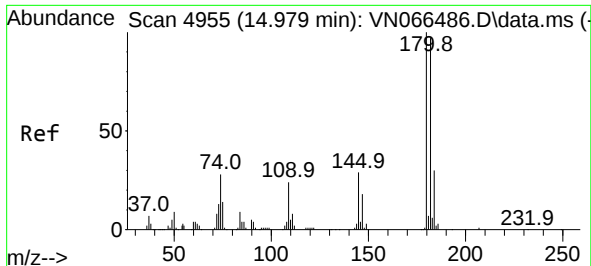


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.36 ug/l
 RT: 14.231 min Scan# 4676
 Delta R.T. -0.002 min
 Lab File: VN066517.D
 Acq: 7 Apr 2021 19:46



Tgt Ion: 75 Resp: 25
 Ion Ratio Lower Upper
 75 100
 155 0.0 43.8 131.3#
 157 0.0 57.6 172.8#

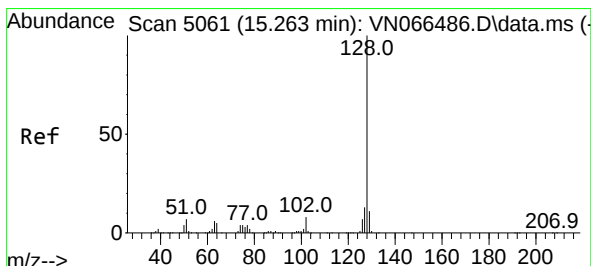
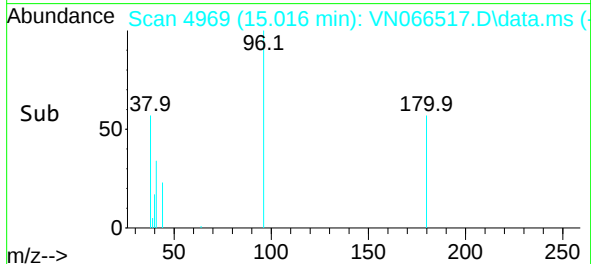
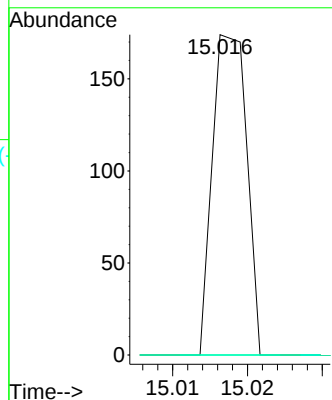
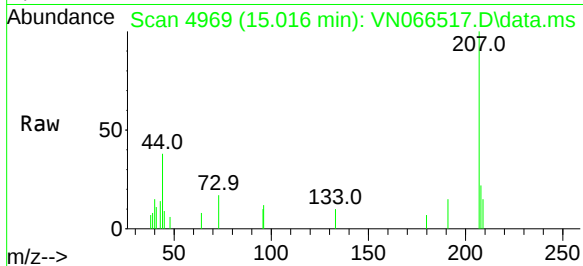




#93
1,2,4-Trichlorobenzene
Concen: 2.25 ug/l
RT: 15.016 min Scan# 4969
Delta R.T. 0.037 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

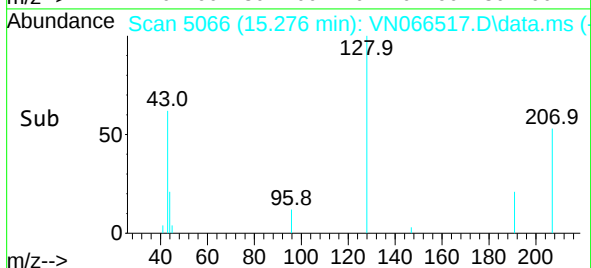
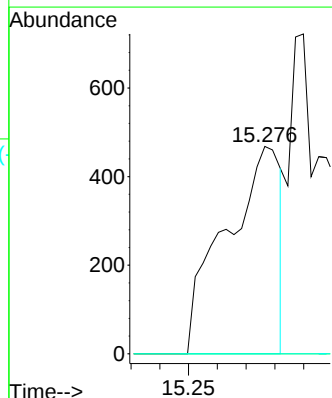
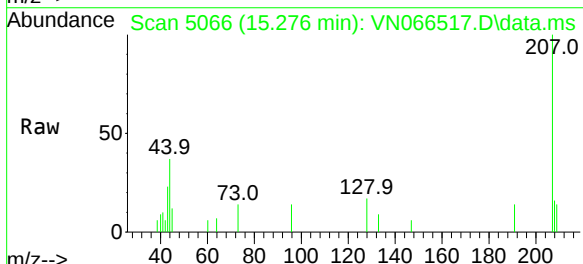
Instrument :
MSVOA_N
ClientSampleId :

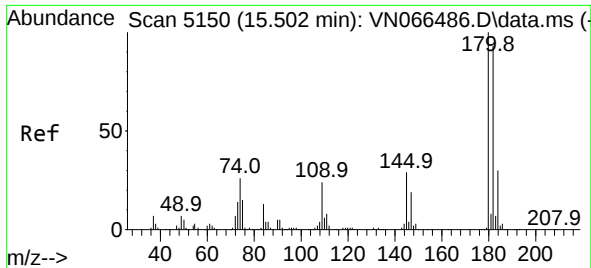
Tgt Ion:180 Resp: 55
Ion Ratio Lower Upper
180 100
182 0.0 47.4 142.3#
145 0.0 14.2 42.8#



#95
Naphthalene
Concen: 2.02 ug/l
RT: 15.276 min Scan# 5066
Delta R.T. 0.013 min
Lab File: VN066517.D
Acq: 7 Apr 2021 19:46

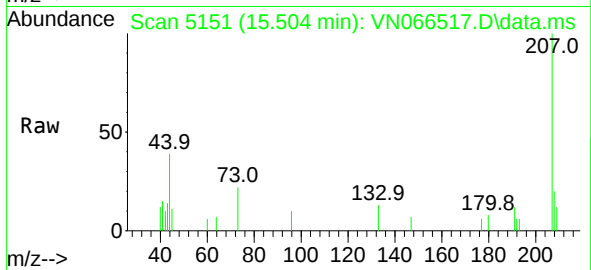
Tgt Ion:128 Resp: 618
Ion Ratio Lower Upper
128 100
127 0.0 10.5 15.7#
129 0.0 8.5 12.7#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.64 ug/l
 RT: 15.504 min Scan# 5151
 Delta R.T. 0.002 min
 Lab File: VN066517.D
 Acq: 7 Apr 2021 19:46

Instrument :
 MSVOA_N
 ClientSampled :



Tgt Ion:180 Resp: 123
 Ion Ratio Lower Upper
 180 100
 182 40.7 47.6 142.9#
 145 0.0 15.4 46.1#

