

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122220\
 Data File : VN065212.D
 Acq On : 22 Dec 2020 21:49
 Operator : JC/MD
 Sample : L5159-14 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CGP-7

Quant Time: Dec 23 03:44:51 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.627	168	236825	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	396049	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	412226	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	194860	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	142759	53.40	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 106.80%	
35) Dibromofluoromethane	7.553	113	125446	52.50	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.00%	
50) Toluene-d8	10.058	98	487681	54.46	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 108.92%	
62) 4-Bromofluorobenzene	12.376	95	203552	56.71	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 113.42%	

Target Compounds						Qvalue
3) Chloromethane	2.145	50	1274	0.51	ug/l #	41
8) Diethyl Ether	3.383	74	3813	2.49	ug/l	95
11) Tert butyl alcohol	4.775	59	24940	57.01	ug/l #	87
13) Acrolein	3.557	56	30	2.51	ug/l #	1
16) Acetone	3.788	43	39223	25.29	ug/l	97
18) Methyl Acetate	4.290	43	8109	3.38	ug/l	95
19) Methyl tert-butyl Ether	5.004	73	8434	1.14	ug/l #	80
22) Diisopropyl ether	5.904	45	30918	4.05	ug/l #	1
23) Vinyl Acetate	5.904	43	1707	0.27	ug/l #	71
25) 2-Butanone	6.801	43	18550	12.36	ug/l	99
29) Tetrahydrofuran	7.187	42	1584	1.63	ug/l #	51
31) Cyclohexane	7.624	56	7088	1.80	ug/l #	25
36) 1,1-Dichloropropene	7.624	75	15813	4.39	ug/l #	49
37) Ethyl Acetate	6.801	43	18550	5.20	ug/l #	66
38) Carbon Tetrachloride	7.627	117	20632	5.46	ug/l #	16
39) Methylcyclohexane	9.042	83	3441	0.80	ug/l	85
40) Benzene	8.004	78	782612	73.05	ug/l	98
42) 1,2-Dichloroethane	8.000	62	6820	1.72	ug/l #	73
43) Isopropyl Acetate	8.110	43	3064	0.50	ug/l #	59
45) 1,2-Dichloropropane	8.823	63	703	0.25	ug/l #	43
48) Methyl methacrylate	9.139	41	10146	3.40	ug/l #	38
49) 1,4-Dioxane	9.180	88	408	8.43	ug/l #	26
51) 4-Methyl-2-Pentanone	9.955	43	19772	5.72	ug/l	100
52) Toluene	10.122	92	362262	53.65	ug/l	99
56) Ethyl methacrylate	10.335	69	1219	0.29	ug/l #	46
58) 2-Chloroethyl Vinyl ether	9.782	63	947	0.53	ug/l #	46
59) 2-Hexanone	10.727	43	14115	5.55	ug/l	73
67) Ethyl Benzene	11.483	91	20830	1.38	ug/l	98
68) m/p-Xylenes	11.589	106	39714	6.97	ug/l	96
69) o-Xylene	11.920	106	15078	2.73	ug/l	94
71) Bromoform	12.373	173	1180	0.42	ug/l #	1
74) N-amyl acetate	12.003	43	5237	0.89	ug/l #	43
75) 1,1,2,2-Tetrachloroethane	12.508	83	1477	0.37	ug/l #	24
76) 1,2,3-Trichloropropane	12.373	75	103399	26.01	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.708	105	8916	0.70	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.373	75	103399	65.59	ug/l #	17

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QLast Update : Tue Dec 22 15:42:18 2020
Response via : Initial Calibration

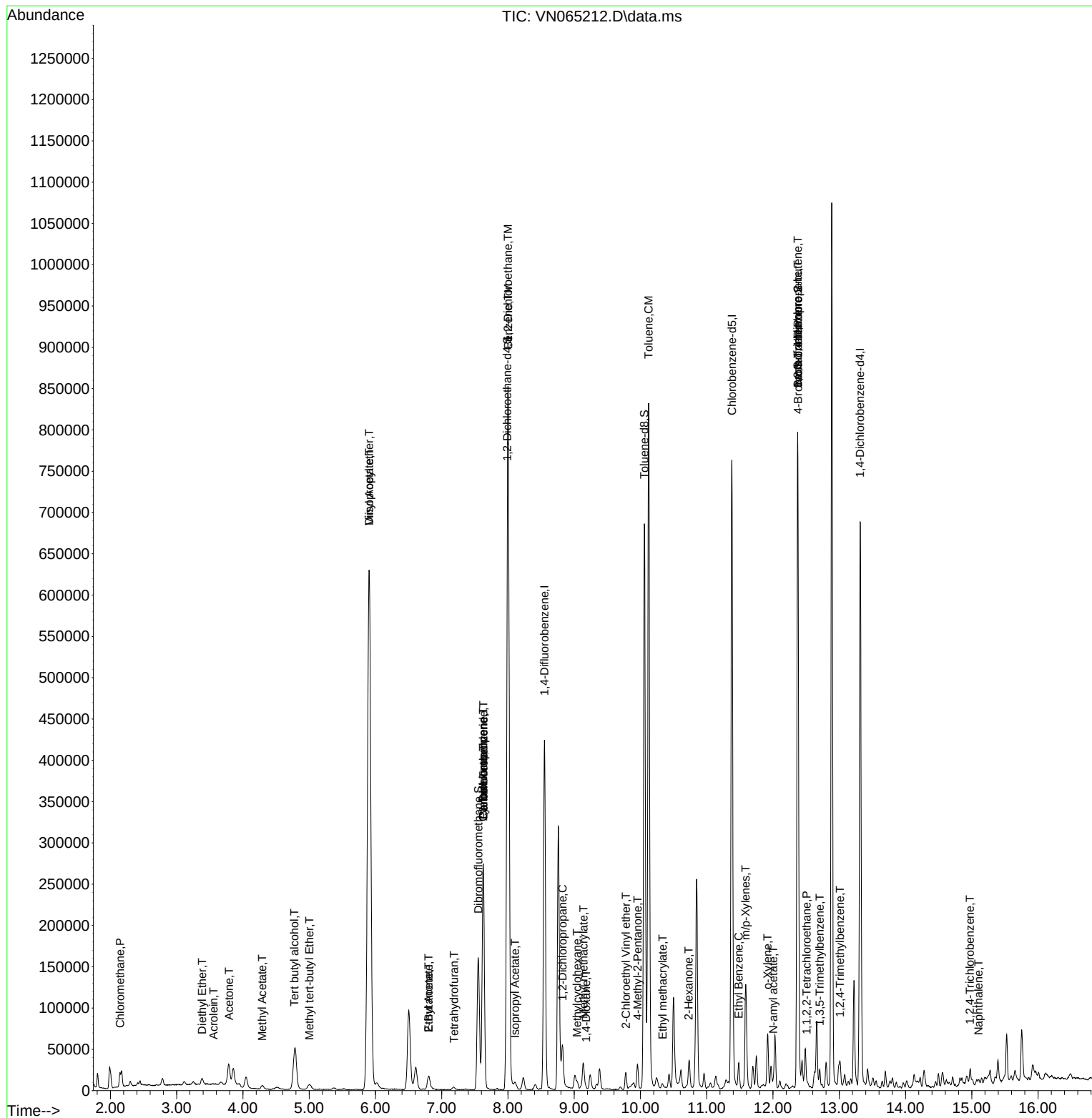
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	13.013	105	16369	1.33	ug/l	96
93) 1,2,4-Trichlorobenzene	14.974	180	61	2.85	ug/l #	12
95) Naphthalene	15.100	128	1554	3.52	ug/l #	81

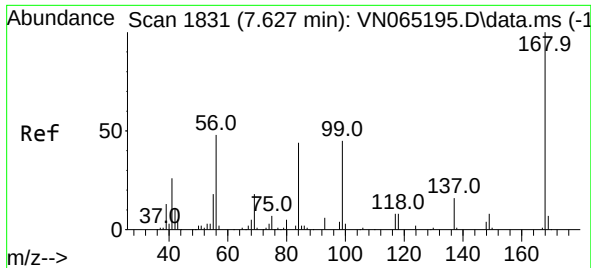
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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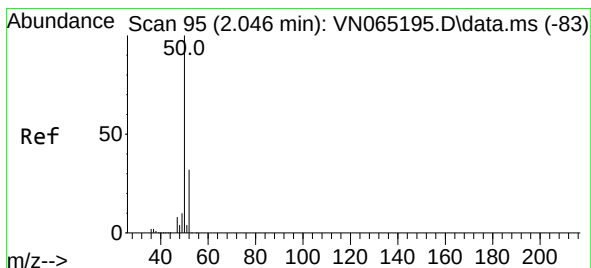
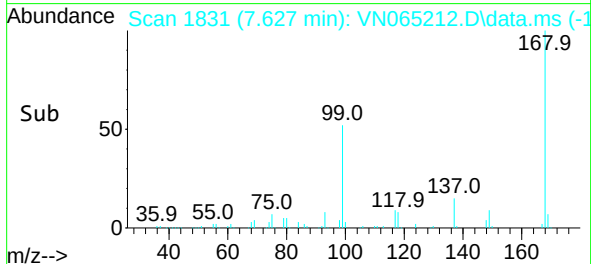
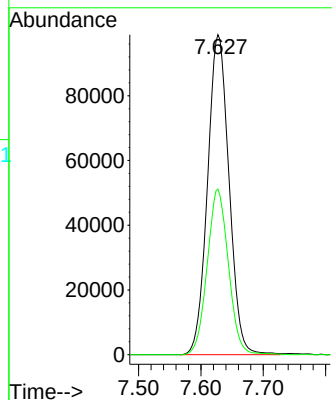
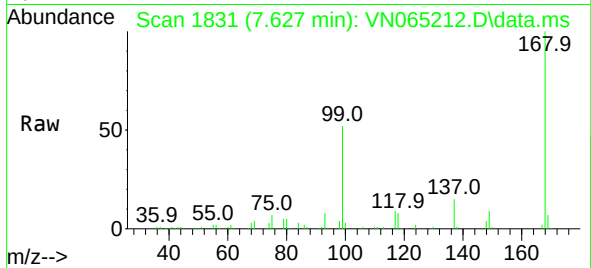




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

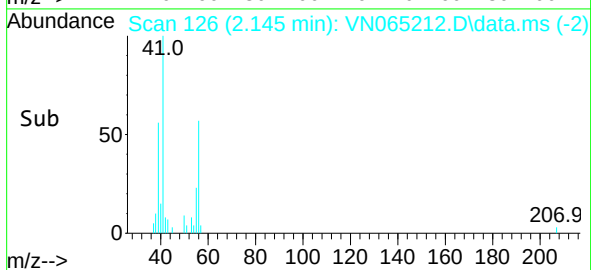
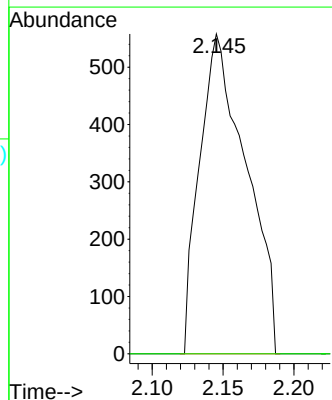
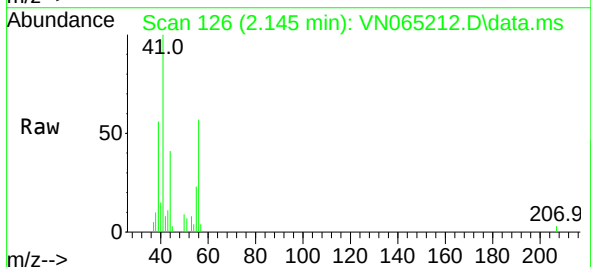
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

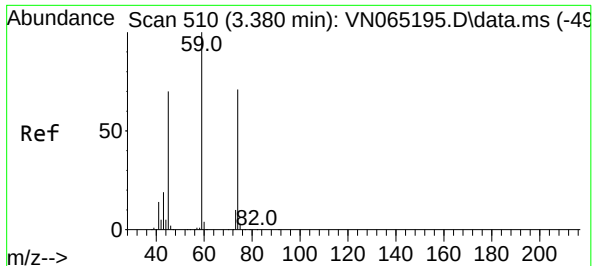
Tgt Ion:168 Resp: 236825
Ion Ratio Lower Upper
168 100
99 51.8 43.0 64.4



#3
Chloromethane
Concen: 0.51 ug/l
RT: 2.145 min Scan# 126
Delta R.T. 0.099 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 50 Resp: 1274
Ion Ratio Lower Upper
50 100
52 0.0 26.6 39.8#

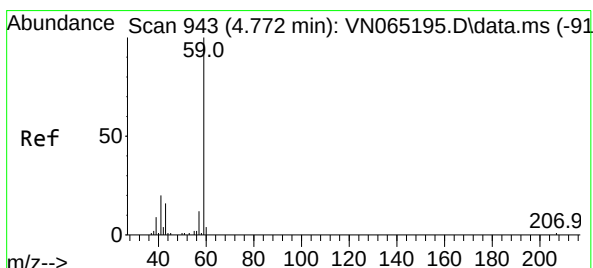
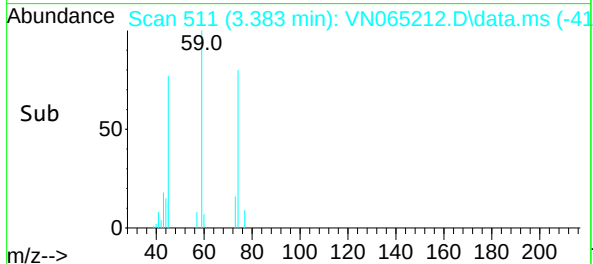
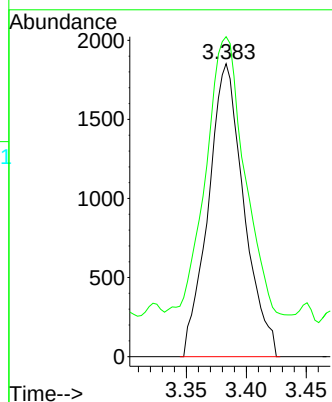
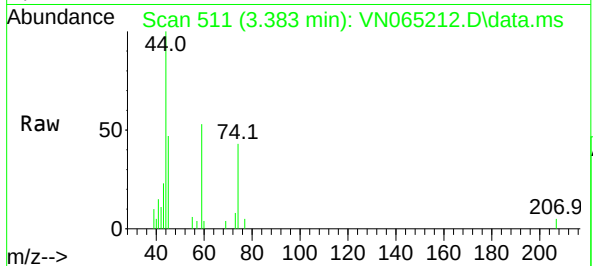




#8
Diethyl Ether
Concen: 2.49 ug/l
RT: 3.383 min Scan# 511
Delta R.T. 0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

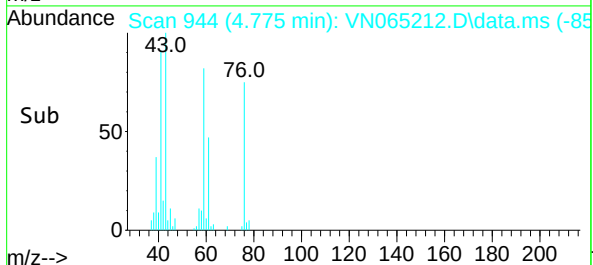
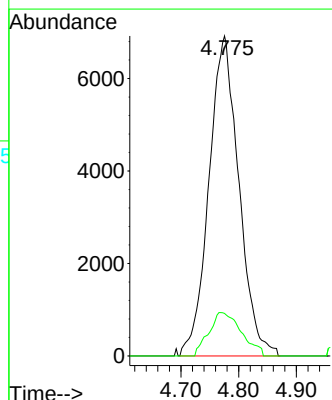
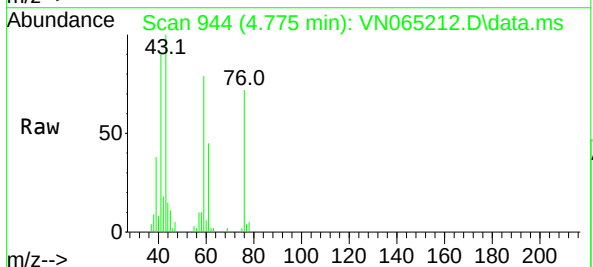
Instrument :
MSVOA_N
ClientSampled :
CGP-7

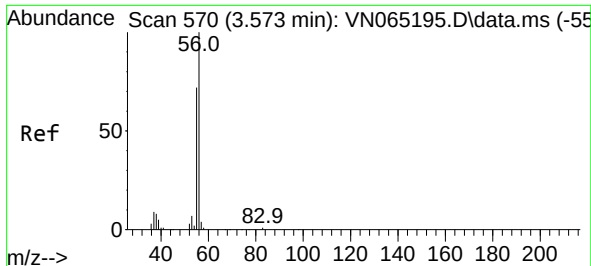
Tgt Ion: 74 Resp: 3813
Ion Ratio Lower Upper
74 100
45 103.1 48.9 146.8



#11
Tert butyl alcohol
Concen: 57.01 ug/l
RT: 4.775 min Scan# 944
Delta R.T. 0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 59 Resp: 24940
Ion Ratio Lower Upper
59 100
57 14.7 7.9 11.9#

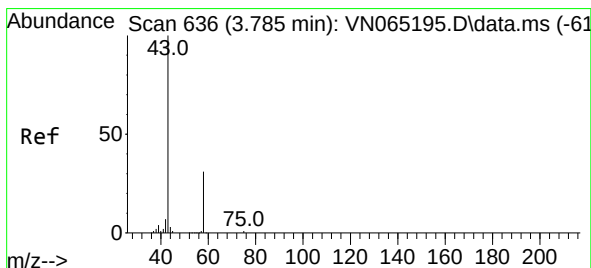
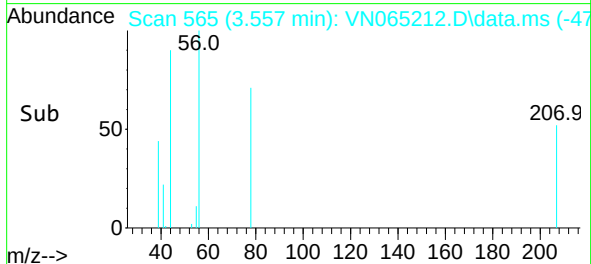
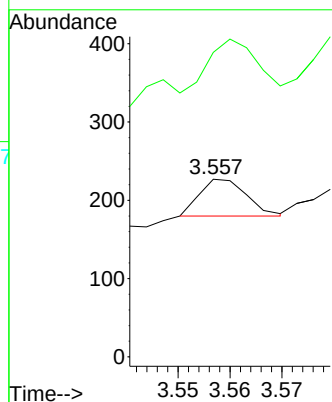
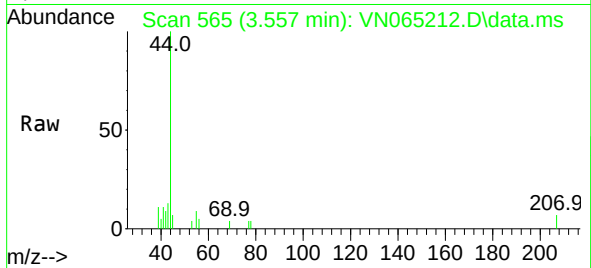




#13
Acrolein
Concen: 2.51 ug/l
RT: 3.557 min Scan# 565
Delta R.T. -0.016 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

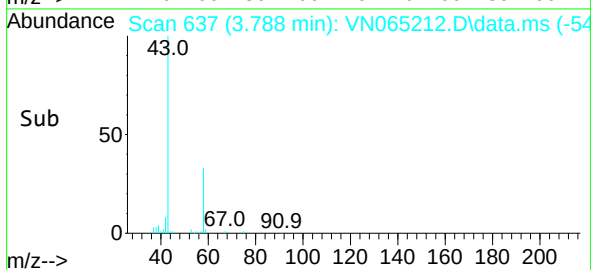
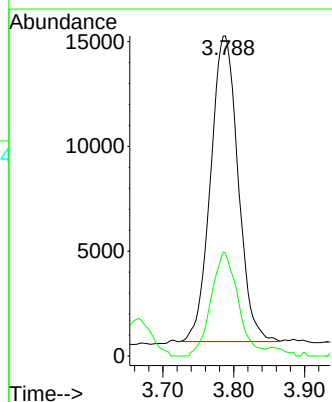
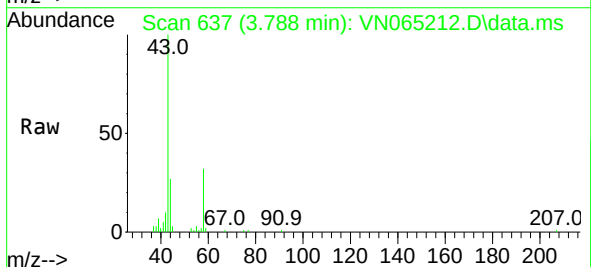
Instrument :
MSVOA_N
ClientSampled :
CGP-7

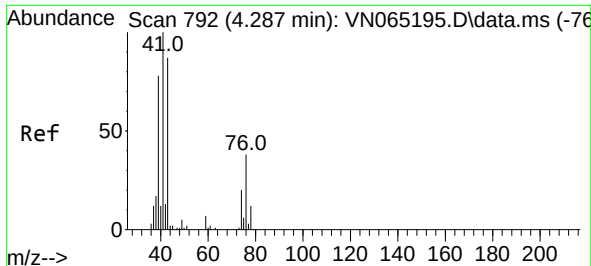
Tgt Ion: 56 Resp: 30
Ion Ratio Lower Upper
56 100
55 343.3 56.5 84.7#



#16
Acetone
Concen: 25.29 ug/l
RT: 3.788 min Scan# 637
Delta R.T. 0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 43 Resp: 39223
Ion Ratio Lower Upper
43 100
58 33.8 25.7 38.5

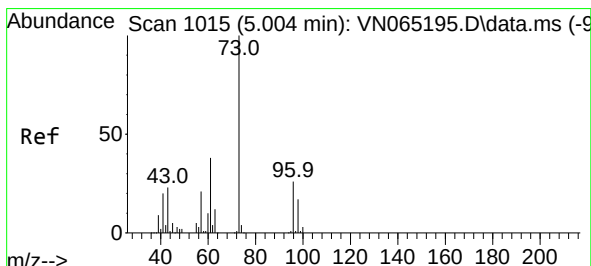
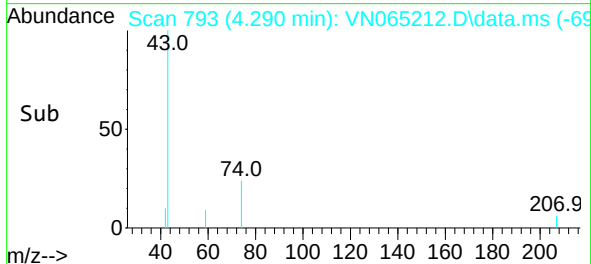
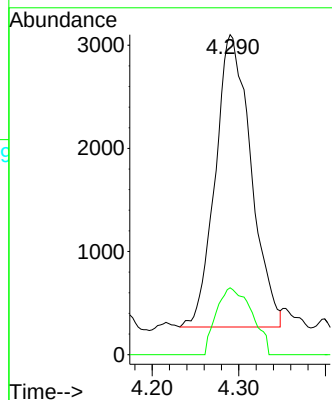
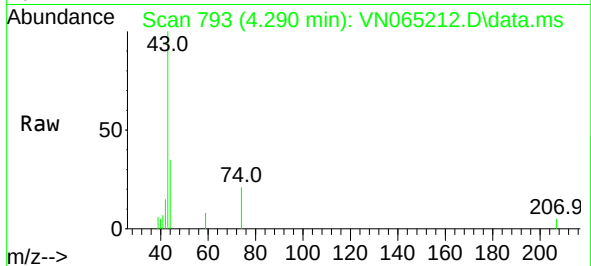




#18
Methyl Acetate
Concen: 3.38 ug/l
RT: 4.290 min Scan# 793
Delta R.T. 0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

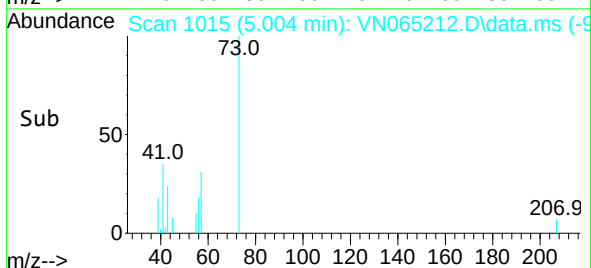
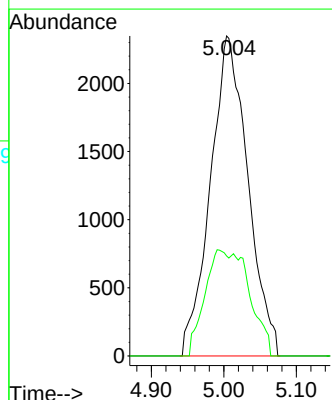
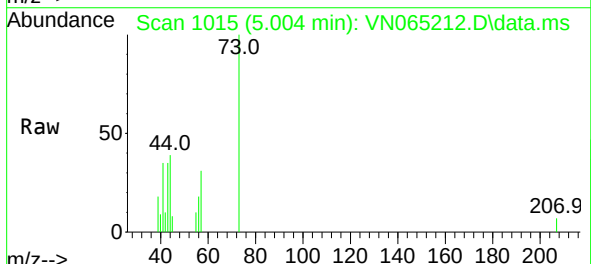
Instrument :
MSVOA_N
ClientSampled :
CGP-7

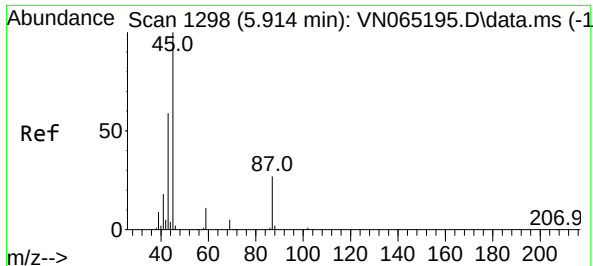
Tgt Ion: 43 Resp: 8109
Ion Ratio Lower Upper
43 100
74 22.8 20.2 30.2



#19
Methyl tert-butyl Ether
Concen: 1.14 ug/l
RT: 5.004 min Scan# 1015
Delta R.T. -0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

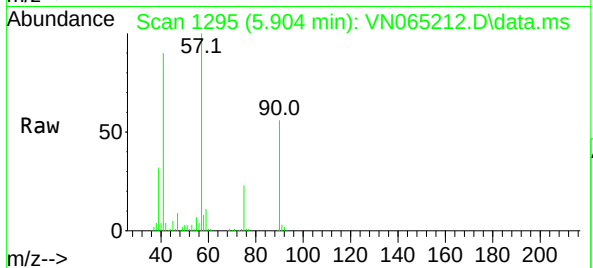
Tgt Ion: 73 Resp: 8434
Ion Ratio Lower Upper
73 100
57 31.3 17.4 26.0#



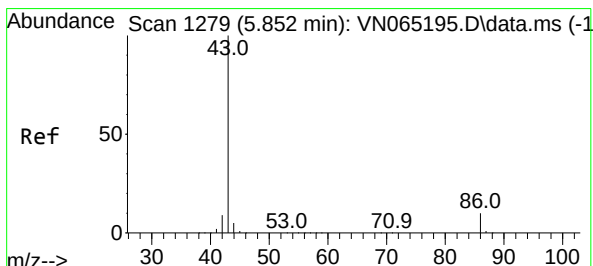
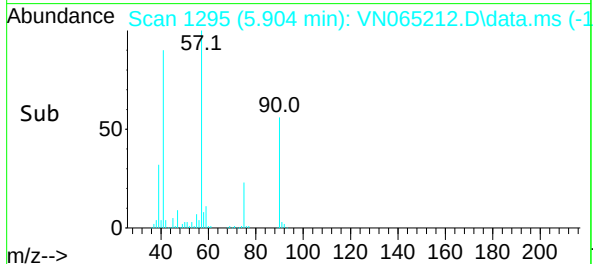
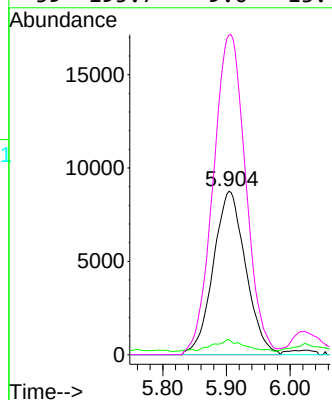


#22
Diisopropyl ether
Concen: 4.05 ug/l
RT: 5.904 min Scan# 1295
Delta R.T. -0.010 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Instrument :
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ClientSampled :
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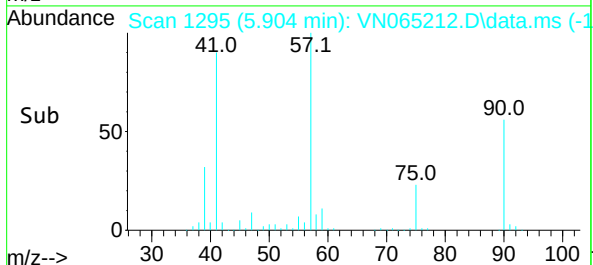
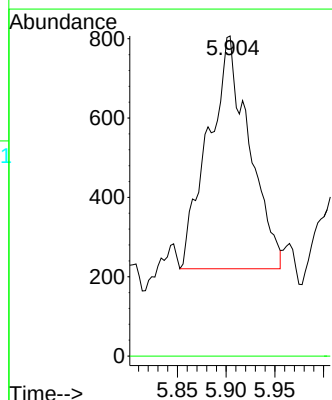
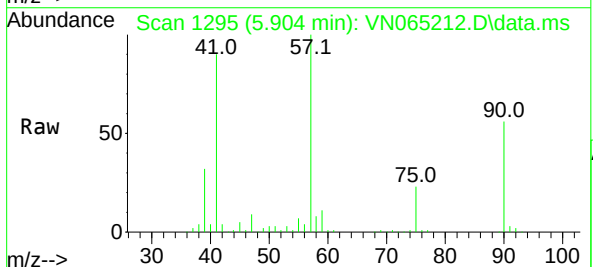


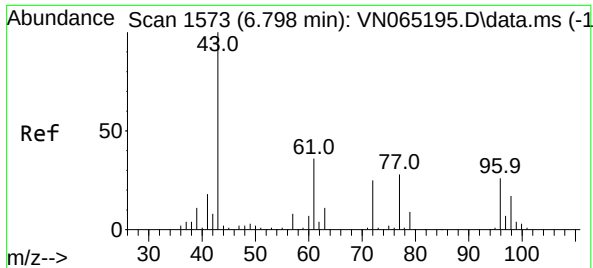
Tgt Ion:	45	Resp:	30918
Ion	Ratio	Lower	Upper
45	100		
43	6.9	46.2	69.2#
87	0.0	24.1	36.1#
59	195.7	9.0	13.4#



#23
Vinyl Acetate
Concen: 0.27 ug/l
RT: 5.904 min Scan# 1295
Delta R.T. 0.052 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion:	43	Resp:	1707
Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.9	13.3#

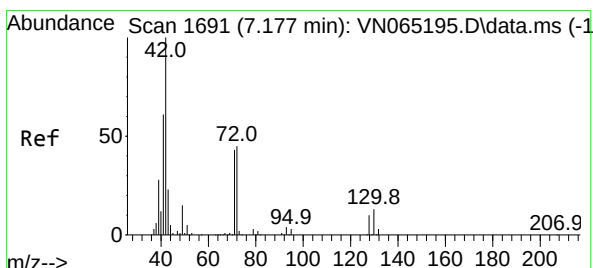
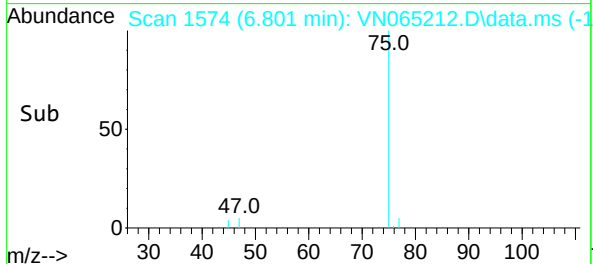
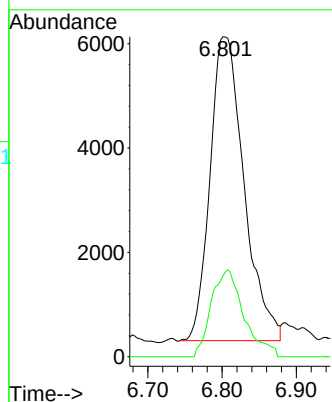
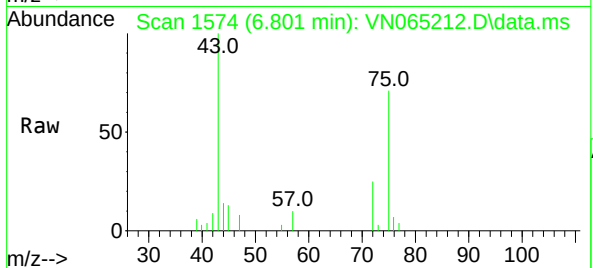




#25
2-Butanone
Concen: 12.36 ug/l
RT: 6.801 min Scan# 1574
Delta R.T. 0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

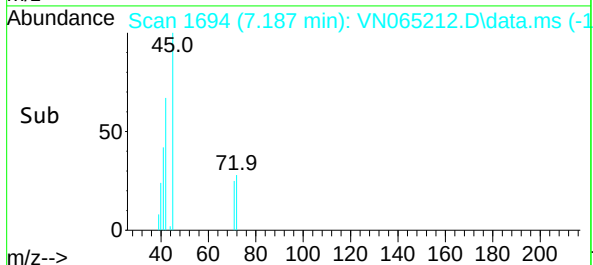
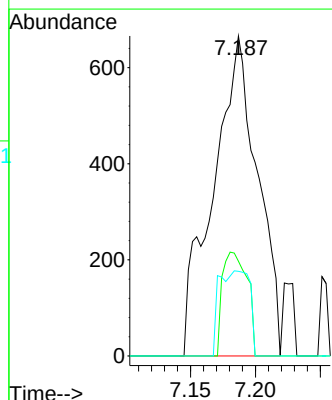
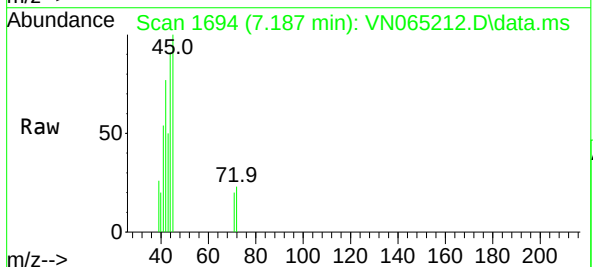
Instrument :
MSVOA_N
ClientSampled :
CGP-7

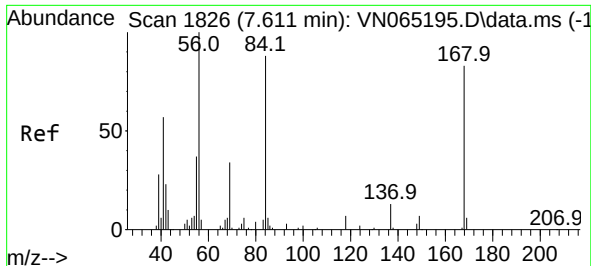
Tgt Ion: 43 Resp: 18550
Ion Ratio Lower Upper
43 100
72 26.6 21.0 31.6



#29
Tetrahydrofuran
Concen: 1.63 ug/l
RT: 7.187 min Scan# 1694
Delta R.T. 0.010 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 42 Resp: 1584
Ion Ratio Lower Upper
42 100
72 18.1 36.6 54.8#
71 5.9 33.6 50.4#

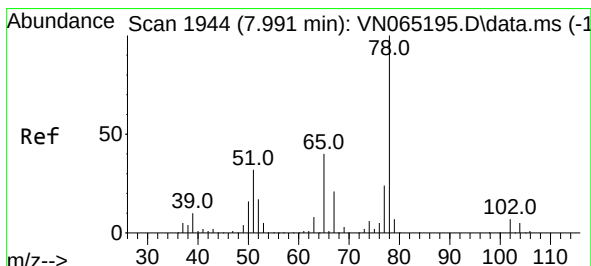
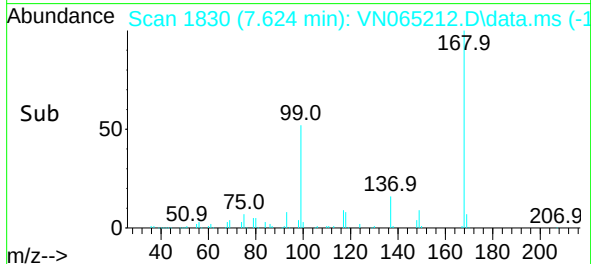
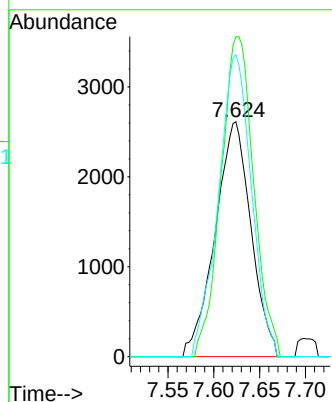
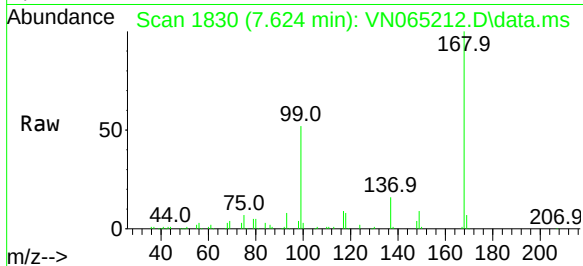




#31
Cyclohexane
Concen: 1.80 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.013 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

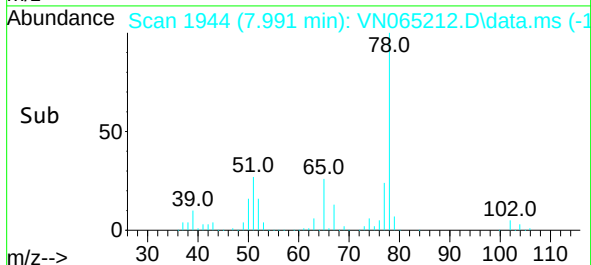
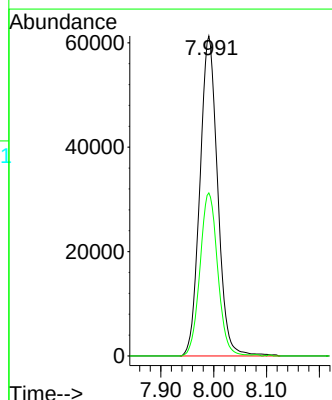
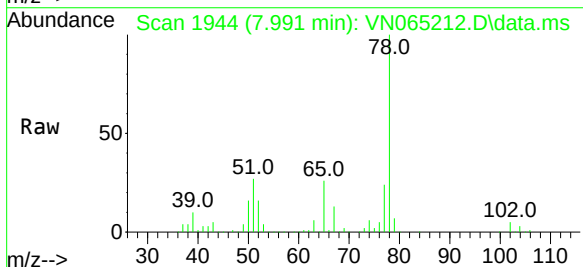
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

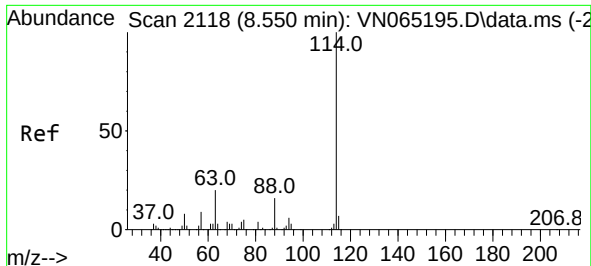
Tgt Ion: 56 Resp: 7088
Ion Ratio Lower Upper
56 100
69 136.2 27.5 41.3#
84 128.5 73.9 110.9#



#33
1,2-Dichloroethane-d4
Concen: 53.40 ug/l
RT: 7.991 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

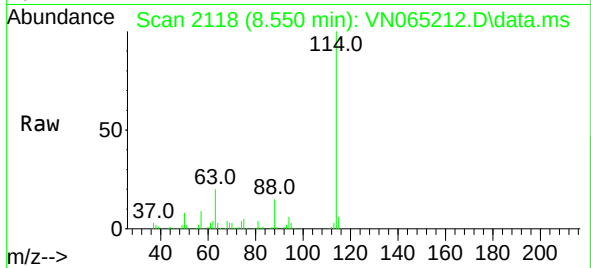
Tgt Ion: 65 Resp: 142759
Ion Ratio Lower Upper
65 100
67 51.0 0.0 108.2



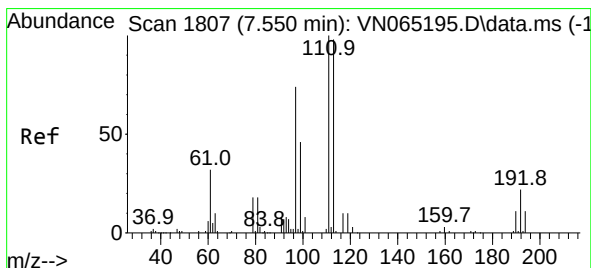
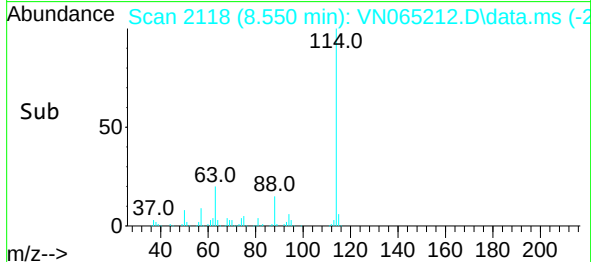
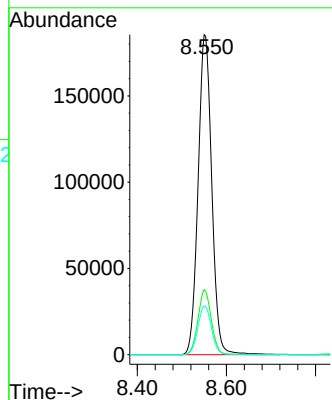


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Instrument :
MSVOA_N
ClientSampleId :
CGP-7

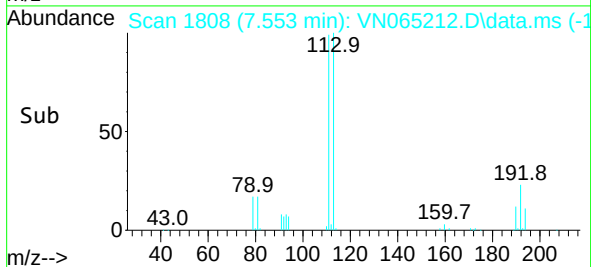
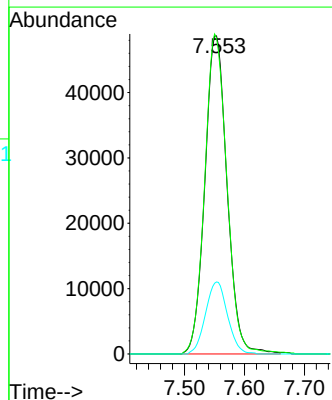
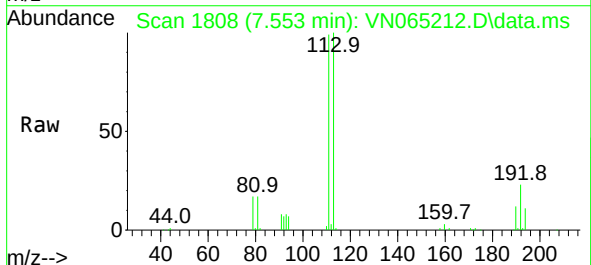


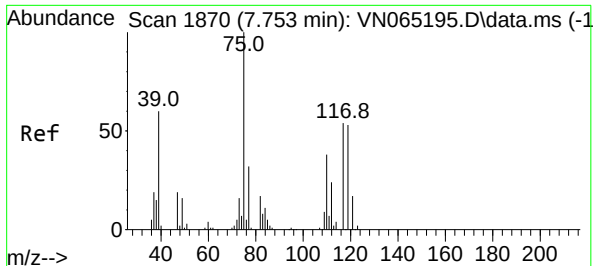
Tgt Ion:	114	Resp:	396049
Ion Ratio	Lower	Upper	
114	100		
63	20.3	0.0	38.6
88	15.3	0.0	32.6



#35
Dibromofluoromethane
Concen: 52.50 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion:	113	Resp:	125446
Ion Ratio	Lower	Upper	
113	100		
111	99.9	81.6	122.4
192	22.4	16.2	24.2

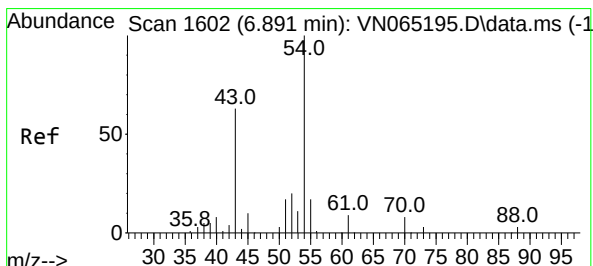
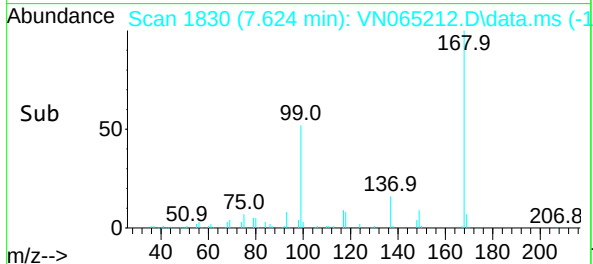
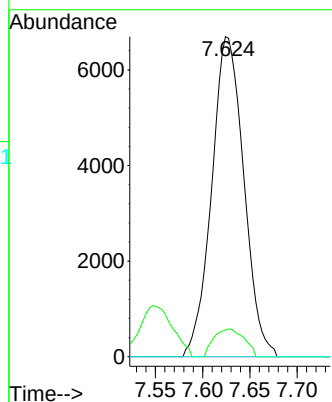
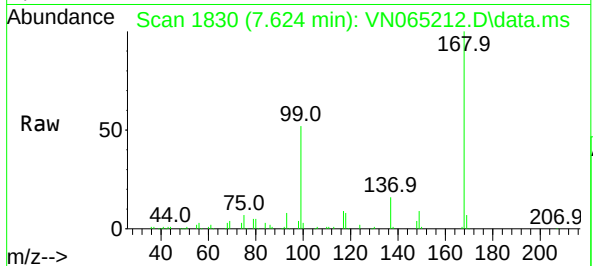




#36
1,1-Dichloropropene
Concen: 4.39 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.129 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

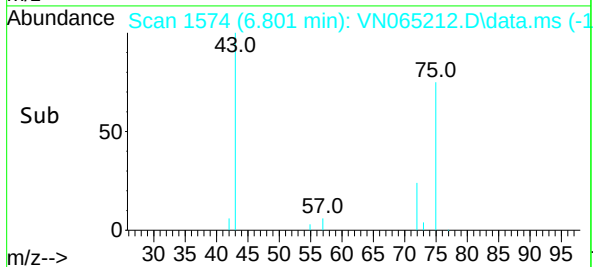
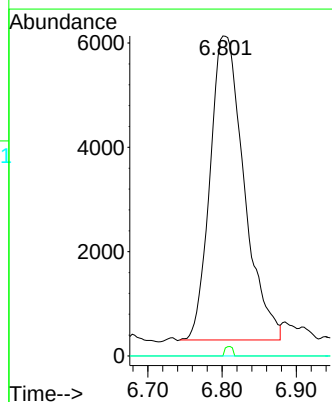
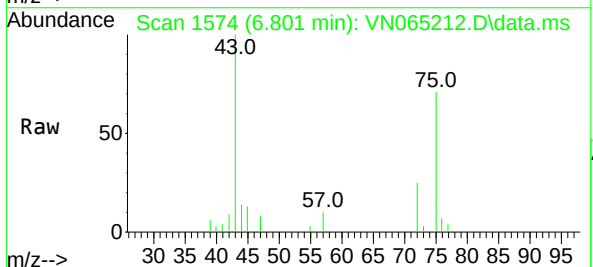
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

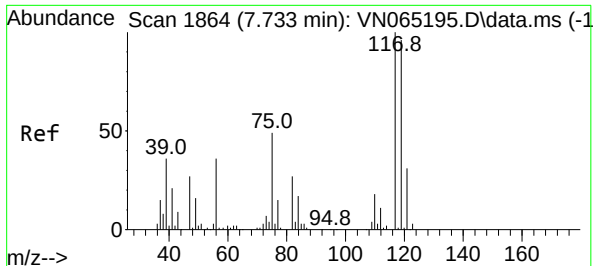
Tgt Ion: 75 Resp: 15813
Ion Ratio Lower Upper
75 100
110 8.1 17.8 53.3#
77 0.0 25.0 37.4#



#37
Ethyl Acetate
Concen: 5.20 ug/l
RT: 6.801 min Scan# 1574
Delta R.T. -0.090 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

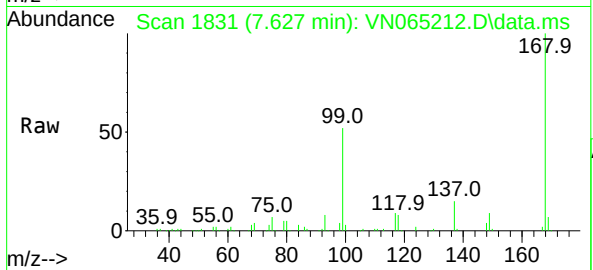
Tgt Ion: 43 Resp: 18550
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.0 8.8 13.2#



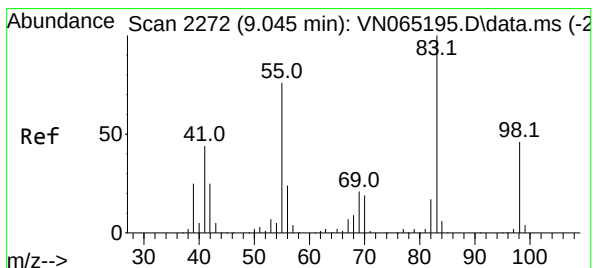
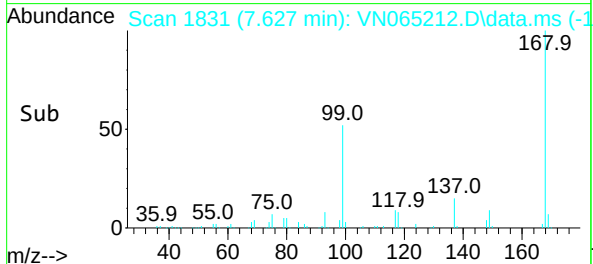
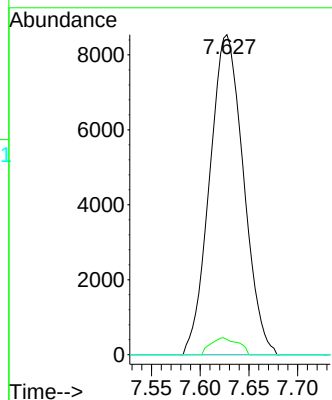


#38
Carbon Tetrachloride
Concen: 5.46 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. -0.106 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Instrument :
MSVOA_N
ClientSampled :
CGP-7

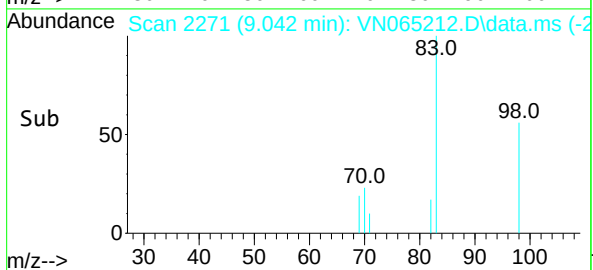
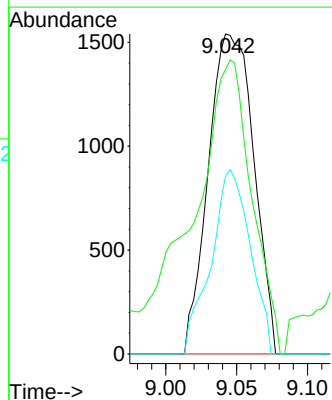
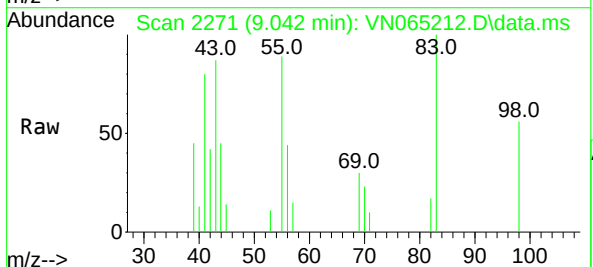


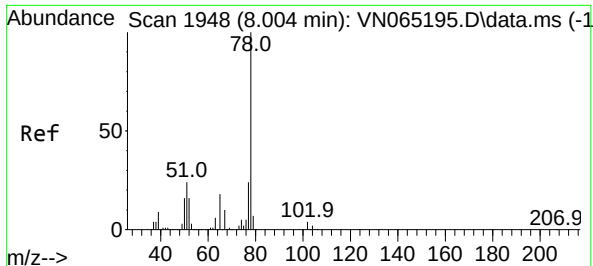
Tgt Ion: 117 Resp: 20632
Ion Ratio Lower Upper
117 100
119 4.7 76.7 115.1#
121 0.0 25.4 38.2#



#39
Methylcyclohexane
Concen: 0.80 ug/l
RT: 9.042 min Scan# 2271
Delta R.T. -0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 83 Resp: 3441
Ion Ratio Lower Upper
83 100
55 88.8 60.2 90.2
98 55.6 37.4 56.2

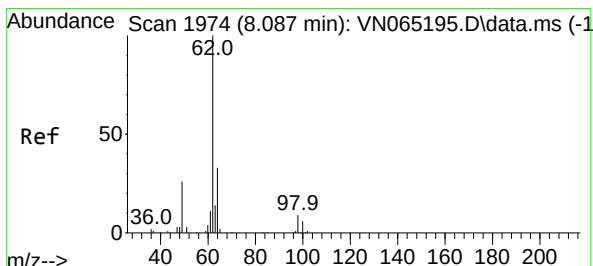
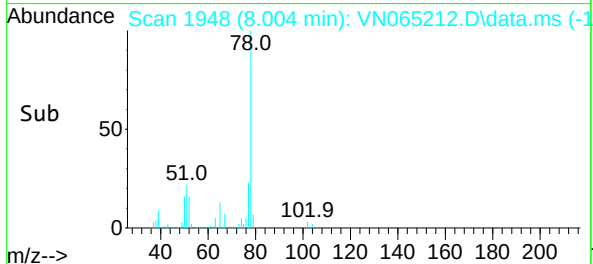
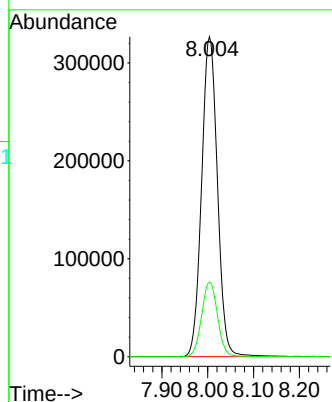
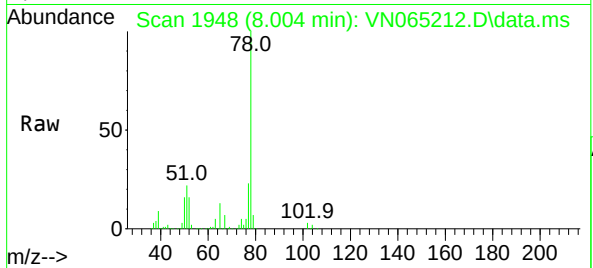




#40
Benzene
Concen: 73.05 ug/l
RT: 8.004 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

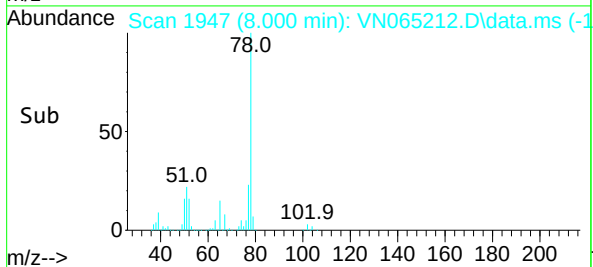
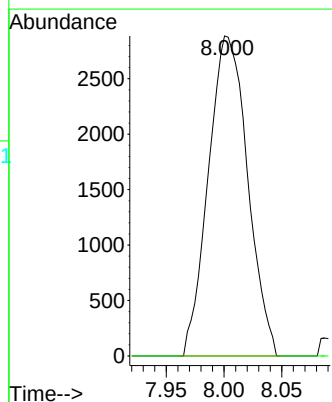
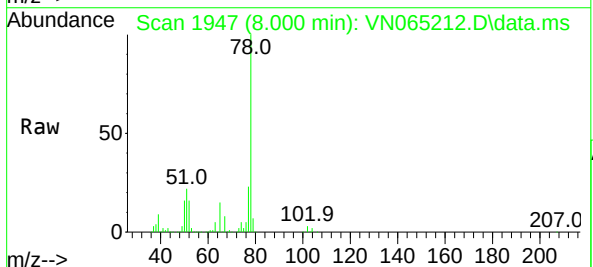
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

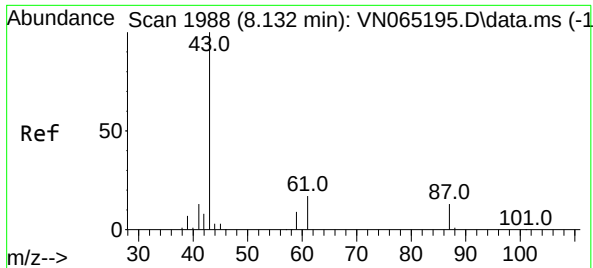
Tgt Ion: 78 Resp: 782612
Ion Ratio Lower Upper
78 100
77 23.2 17.9 26.9



#42
1,2-Dichloroethane
Concen: 1.72 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. -0.087 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 62 Resp: 6820
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.6

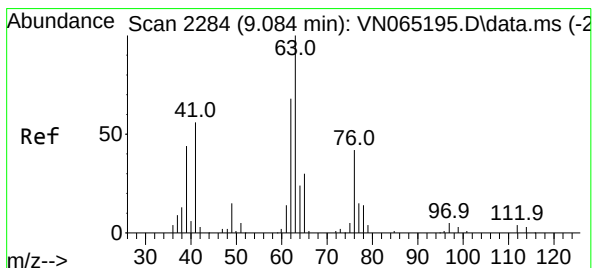
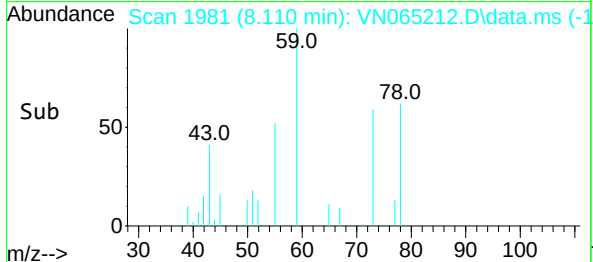
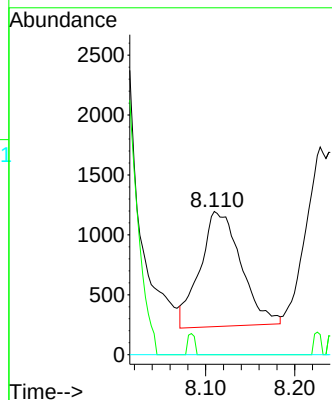
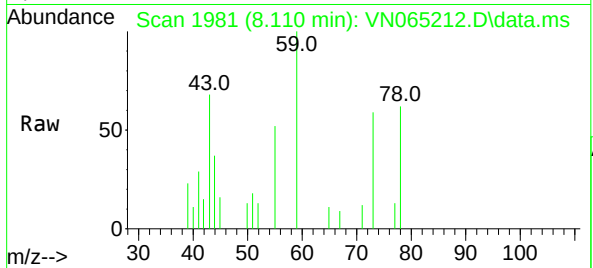




#43
Isopropyl Acetate
Concen: 0.50 ug/l
RT: 8.110 min Scan# 1981
Delta R.T. -0.022 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

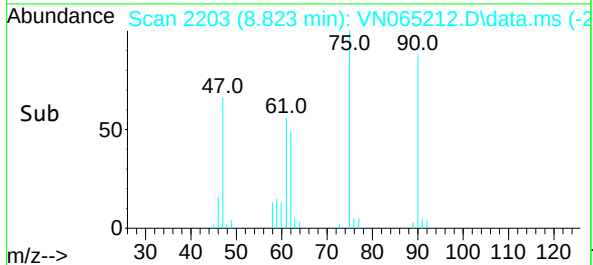
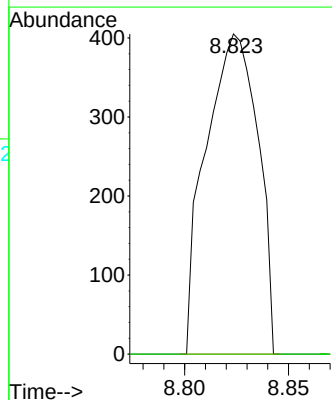
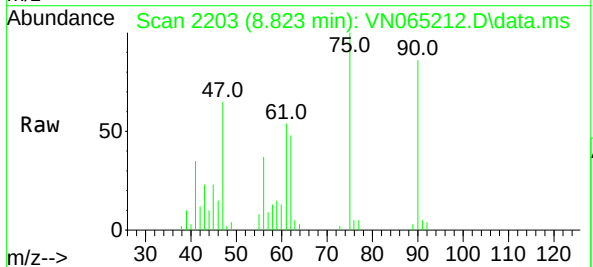
Instrument :
MSVOA_N
ClientSampled :
CGP-7

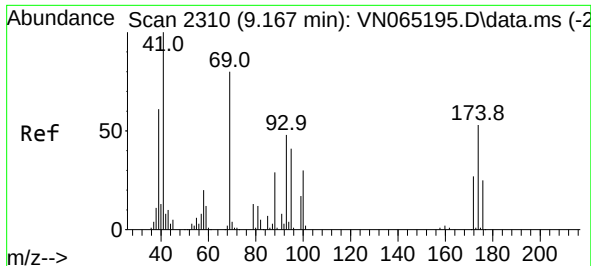
Tgt Ion: 43 Resp: 3064
Ion Ratio Lower Upper
43 100
61 0.0 17.2 25.8#
87 0.0 11.4 17.0#



#45
1,2-Dichloropropane
Concen: 0.25 ug/l
RT: 8.823 min Scan# 2203
Delta R.T. -0.261 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

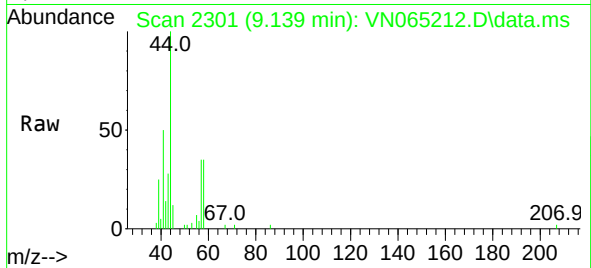
Tgt Ion: 63 Resp: 703
Ion Ratio Lower Upper
63 100
65 0.0 25.0 37.4#



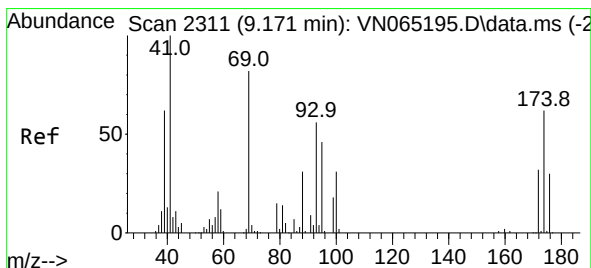
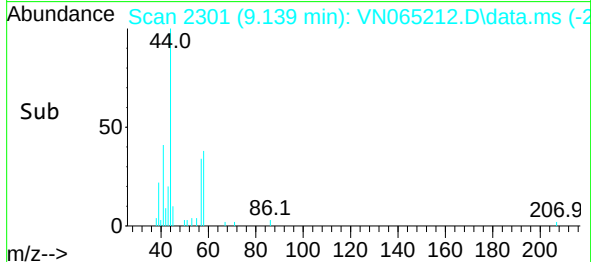
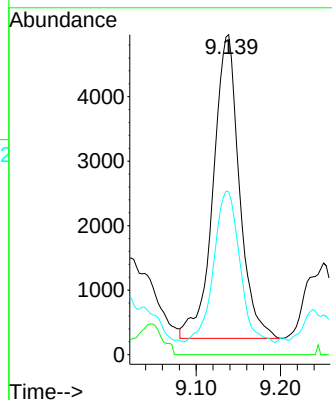


#48
Methyl methacrylate
Concen: 3.40 ug/l
RT: 9.139 min Scan# 2301
Delta R.T. -0.028 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Instrument :
MSVOA_N
ClientSampled :
CGP-7

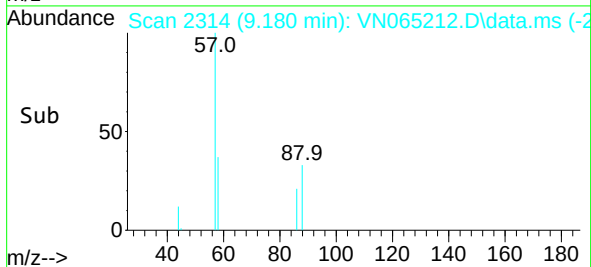
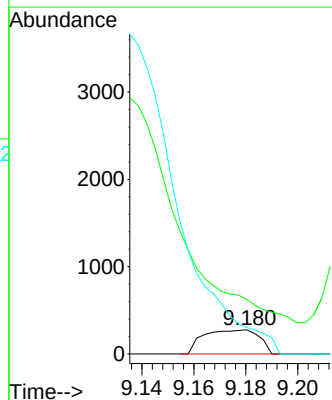
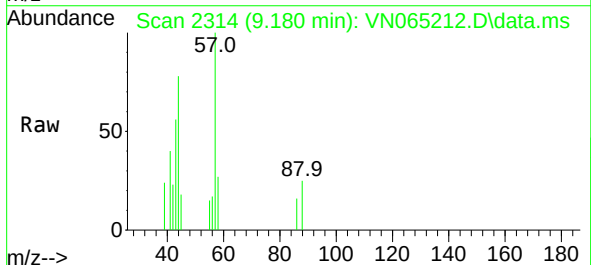


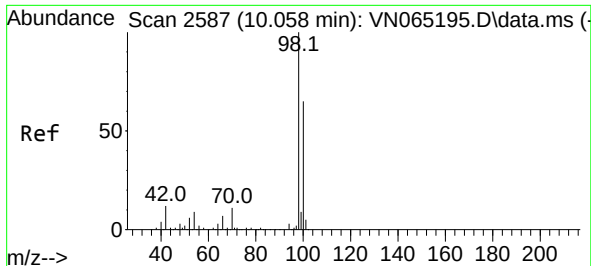
Tgt Ion: 41 Resp: 10146
Ion Ratio Lower Upper
41 100
69 0.0 71.8 107.8#
39 49.5 44.1 66.1



#49
1,4-Dioxane
Concen: 8.43 ug/l
RT: 9.180 min Scan# 2314
Delta R.T. 0.009 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 88 Resp: 408
Ion Ratio Lower Upper
88 100
43 0.0 24.2 36.4#
58 0.0 52.5 78.7#

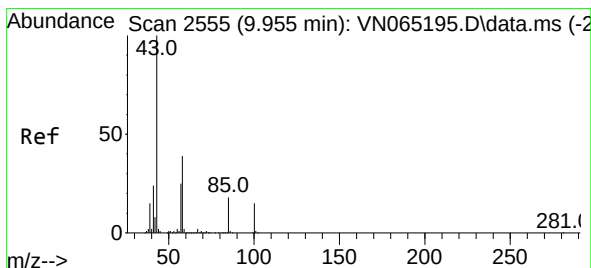
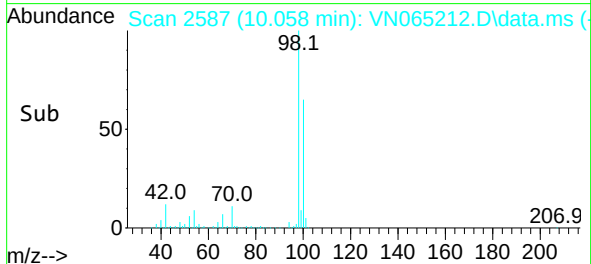
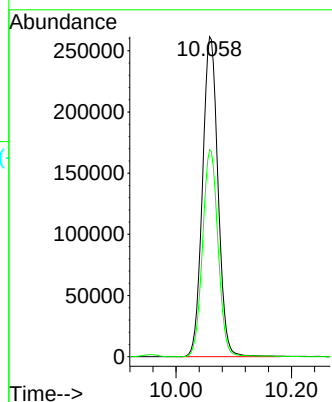
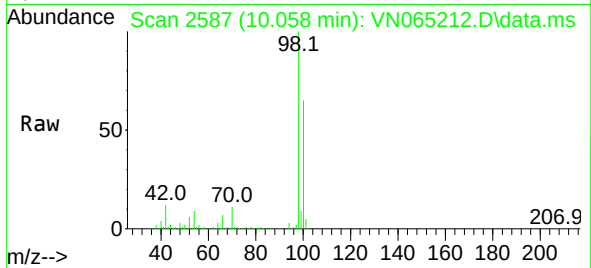




#50
Toluene-d8
Concen: 54.46 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

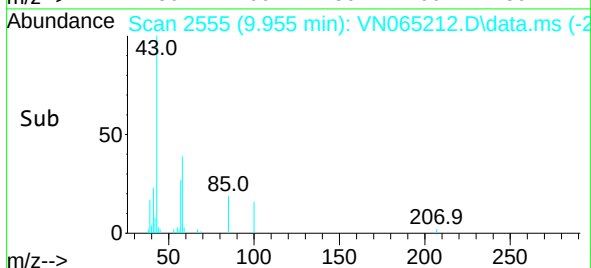
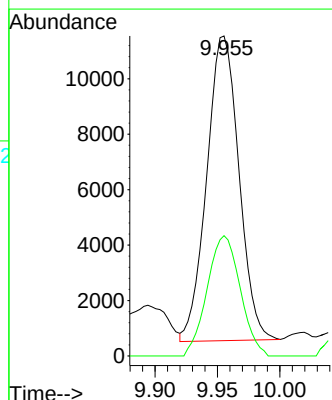
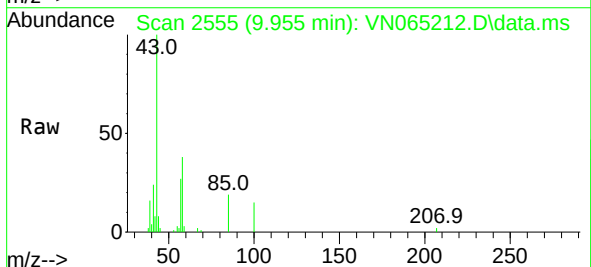
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

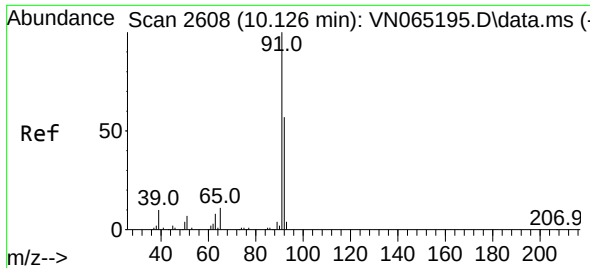
Tgt Ion: 98 Resp: 487681
Ion Ratio Lower Upper
98 100
100 64.6 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 5.72 ug/l
RT: 9.955 min Scan# 2555
Delta R.T. 0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 43 Resp: 19772
Ion Ratio Lower Upper
43 100
58 40.4 32.4 48.6

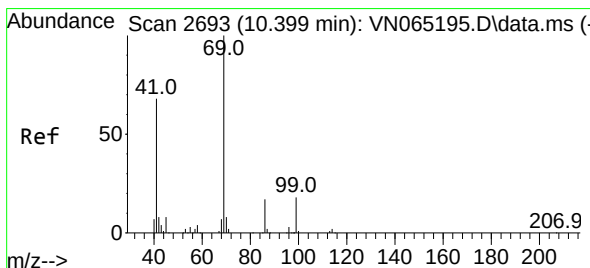
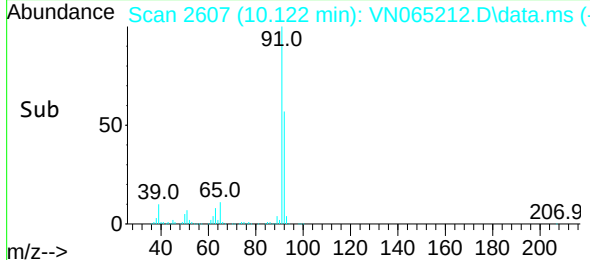
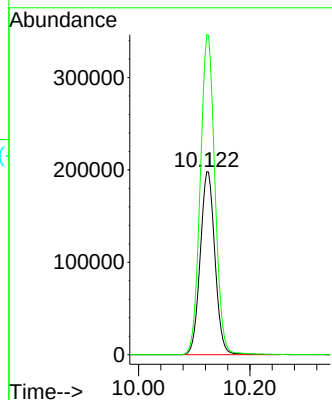
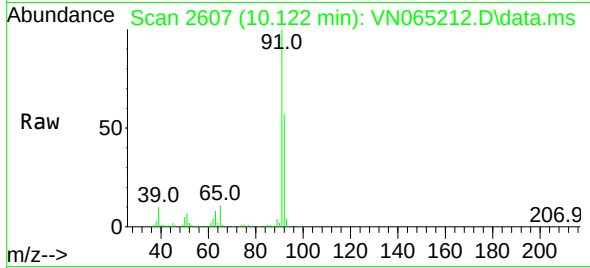




#52
Toluene
Concen: 53.65 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.004 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

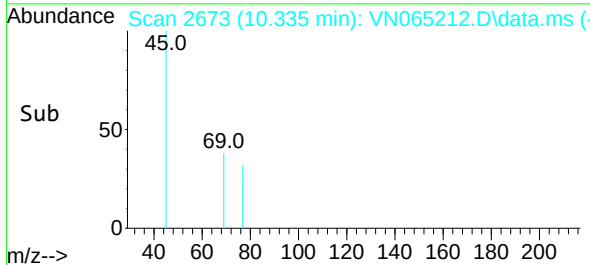
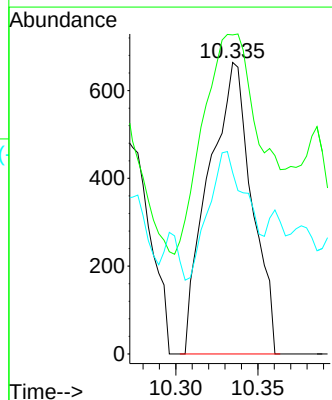
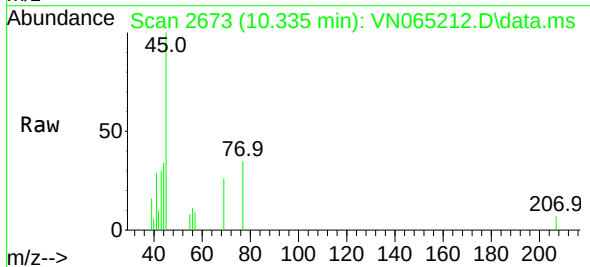
Instrument :
MSVOA_N
ClientSampled :
CGP-7

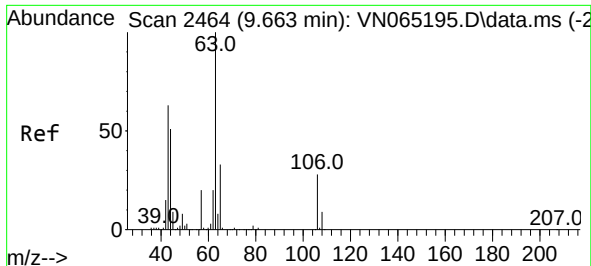
Tgt Ion: 92 Resp: 362262
Ion Ratio Lower Upper
92 100
91 174.8 139.1 208.7



#56
Ethyl methacrylate
Concen: 0.29 ug/l
RT: 10.335 min Scan# 2673
Delta R.T. -0.064 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 69 Resp: 1219
Ion Ratio Lower Upper
69 100
41 101.1 49.4 74.0#
39 0.0 25.9 38.9#

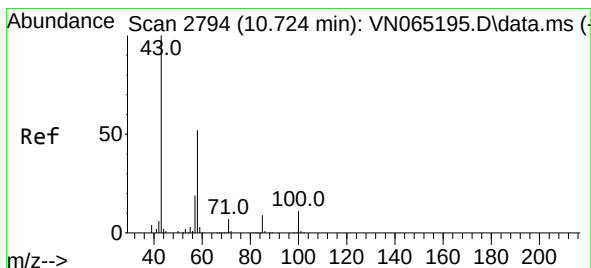
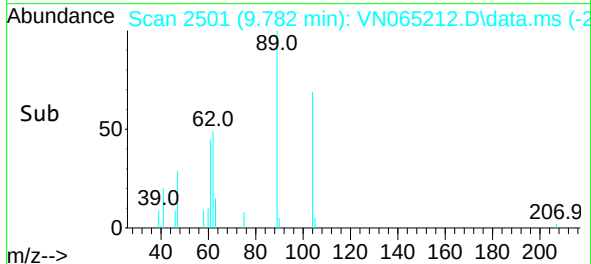
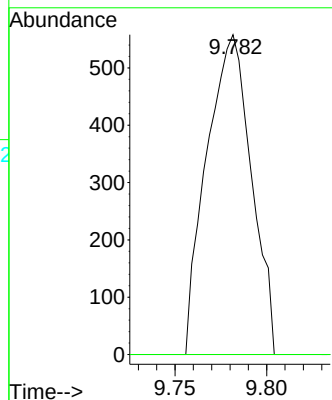
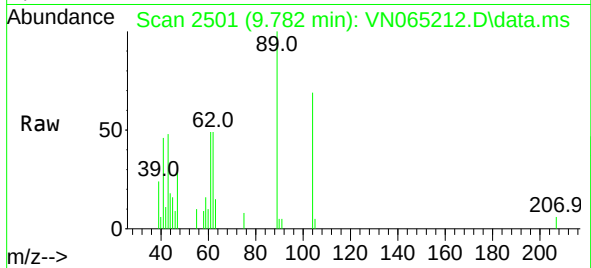




#58
2-Chloroethyl Vinyl ether
Concen: 0.53 ug/l
RT: 9.782 min Scan# 2501
Delta R.T. 0.119 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

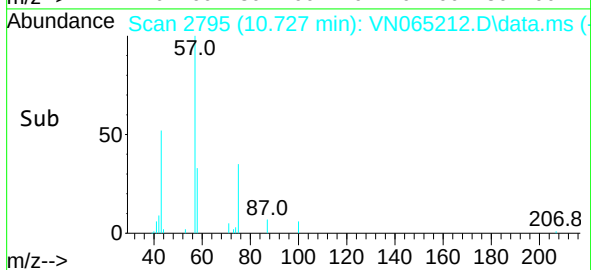
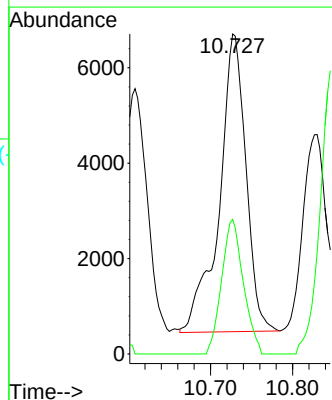
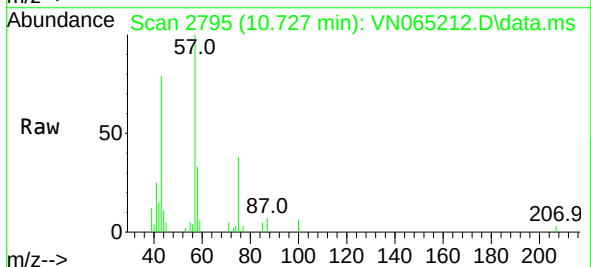
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

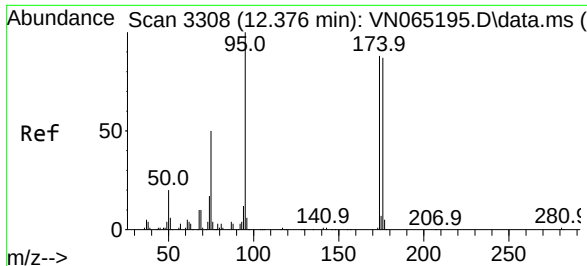
Tgt Ion: 63 Resp: 947
Ion Ratio Lower Upper
63 100
106 0.0 22.7 34.1#



#59
2-Hexanone
Concen: 5.55 ug/l
RT: 10.727 min Scan# 2795
Delta R.T. 0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 43 Resp: 14115
Ion Ratio Lower Upper
43 100
58 36.7 28.3 84.9

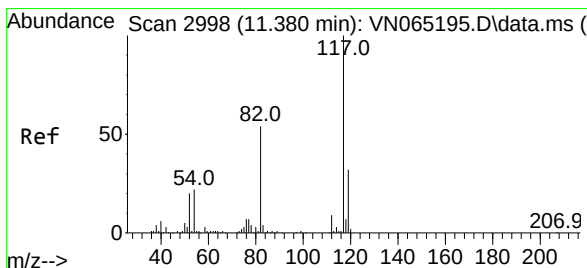
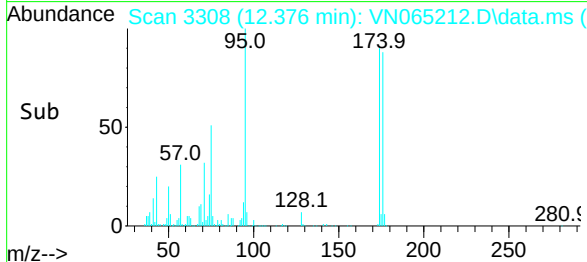
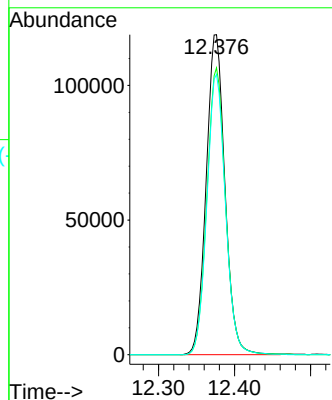
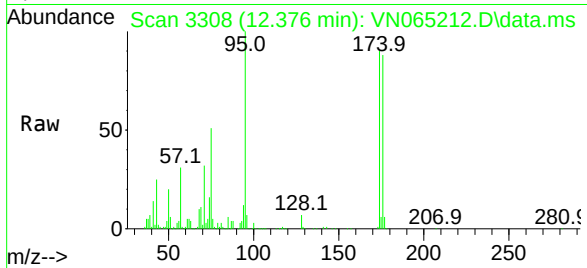




#62
4-Bromofluorobenzene
Concen: 56.71 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

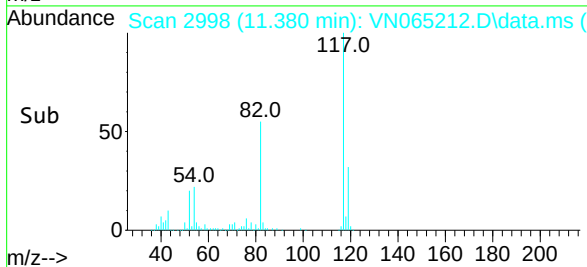
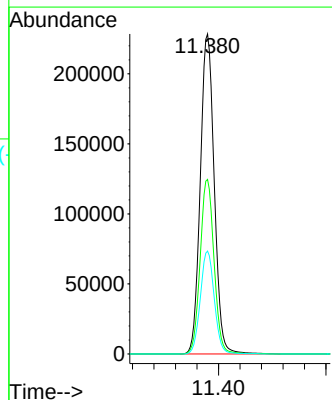
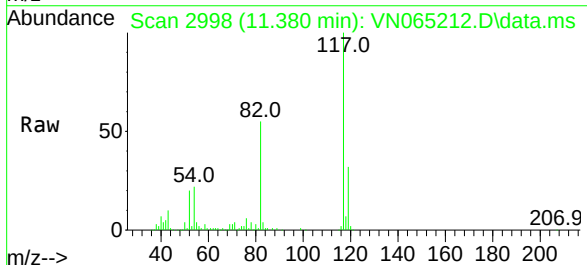
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

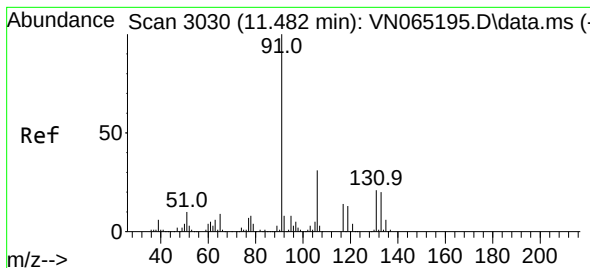
Tgt Ion: 95 Resp: 203552
Ion Ratio Lower Upper
95 100
174 89.0 0.0 160.4
176 86.7 0.0 158.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 117 Resp: 412226
Ion Ratio Lower Upper
117 100
82 54.5 44.2 66.2
119 32.2 25.8 38.6





#67

Ethyl Benzene

Concen: 1.38 ug/l

RT: 11.483 min Scan# 3030

Delta R.T. 0.001 min

Lab File: VN065212.D

Acq: 22 Dec 2020 21:49

Tgt Ion: 91 Resp: 20830

Ion Ratio Lower Upper

91 100

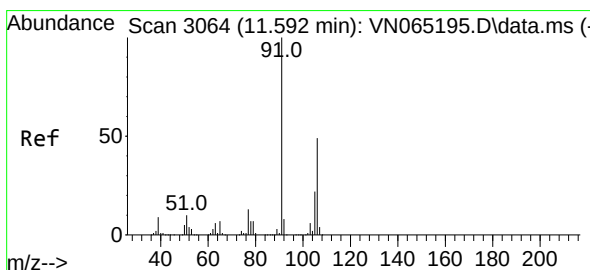
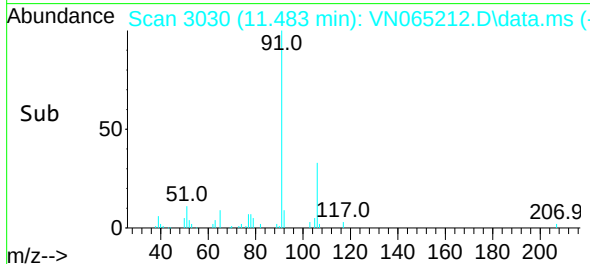
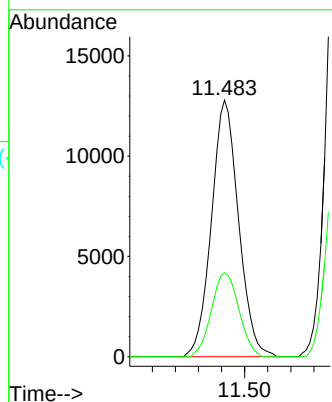
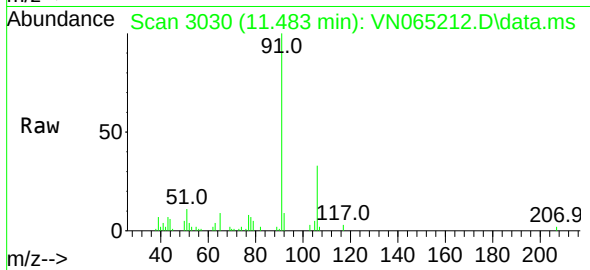
106 32.6 25.2 37.8

Instrument :

MSVOA_N

ClientSampleId :

CGP-7



#68

m/p-Xylenes

Concen: 6.97 ug/l

RT: 11.589 min Scan# 3063

Delta R.T. -0.003 min

Lab File: VN065212.D

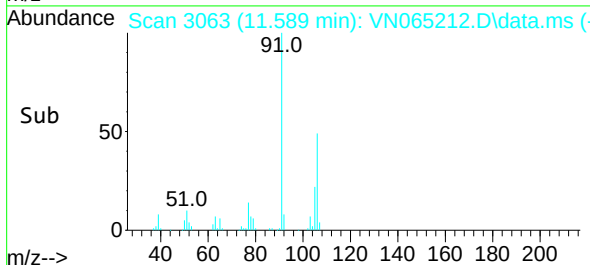
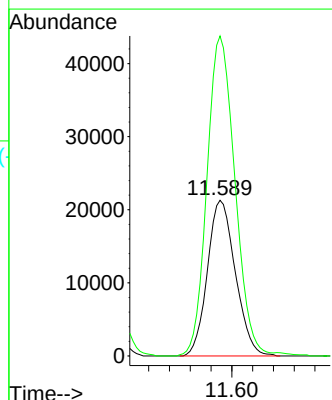
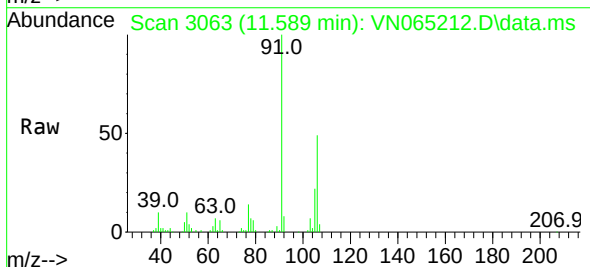
Acq: 22 Dec 2020 21:49

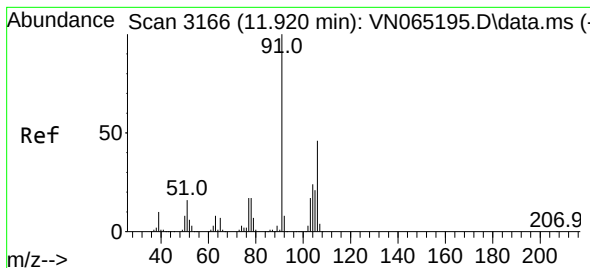
Tgt Ion:106 Resp: 39714

Ion Ratio Lower Upper

106 100

91 206.9 161.0 241.4

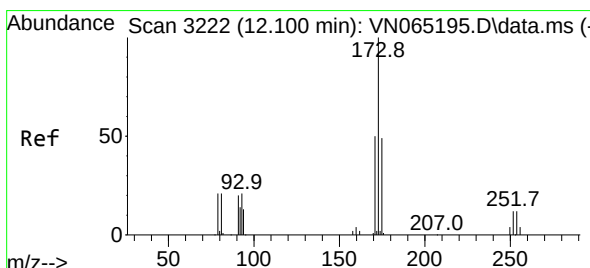
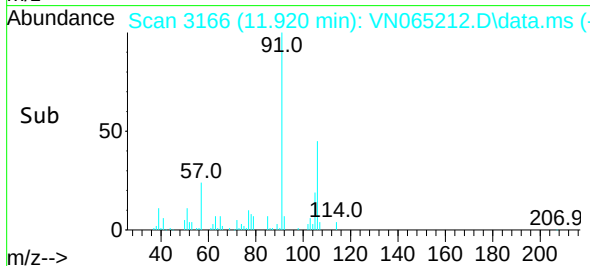
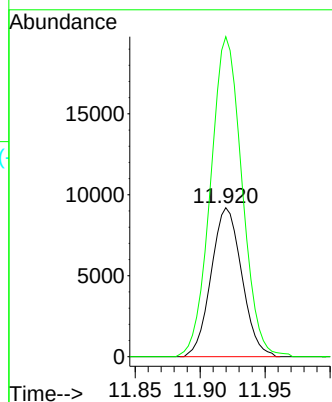
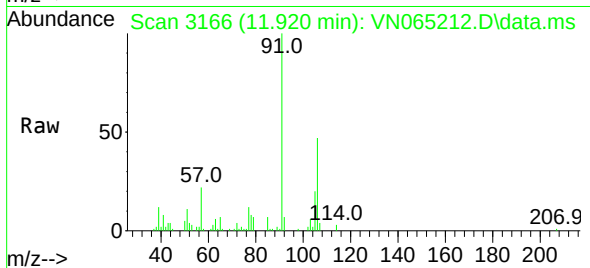




#69
o-Xylene
Concen: 2.73 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

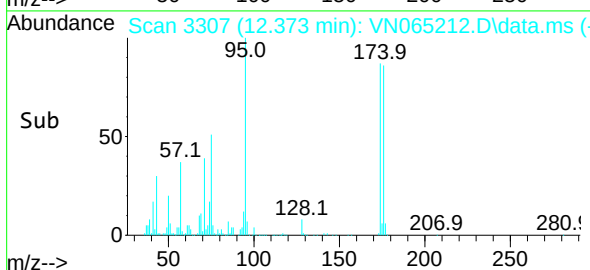
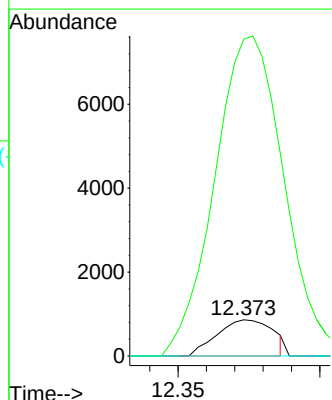
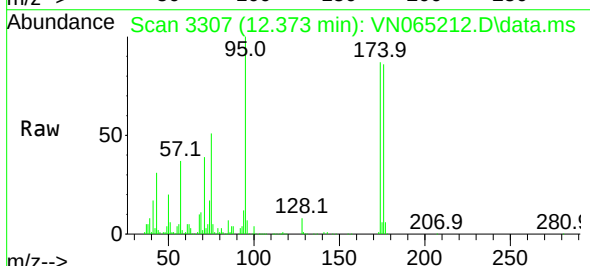
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

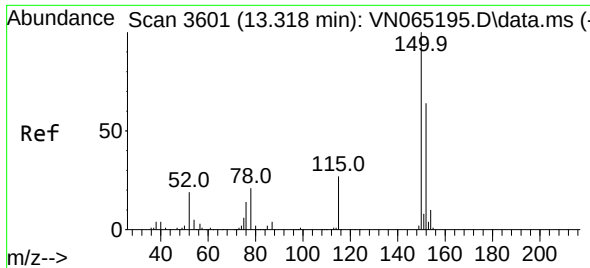
Tgt Ion:106 Resp: 15078
Ion Ratio Lower Upper
106 100
91 220.5 105.5 316.5



#71
Bromoform
Concen: 0.42 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.273 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion:173 Resp: 1180
Ion Ratio Lower Upper
173 100
175 949.6 24.3 72.8#
254 0.0 0.0 0.0

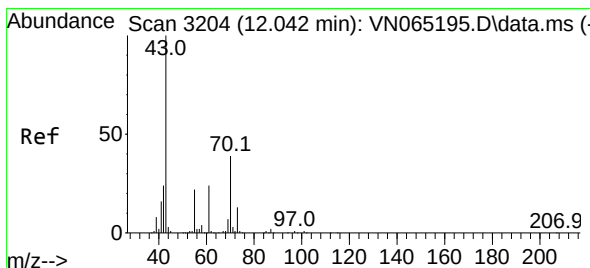
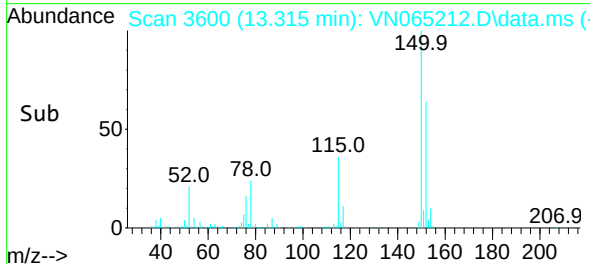
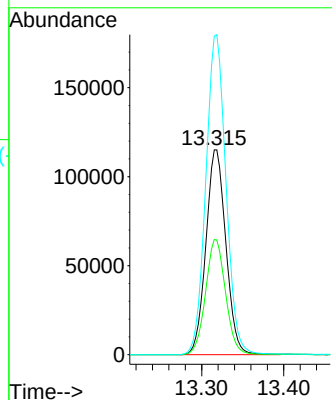
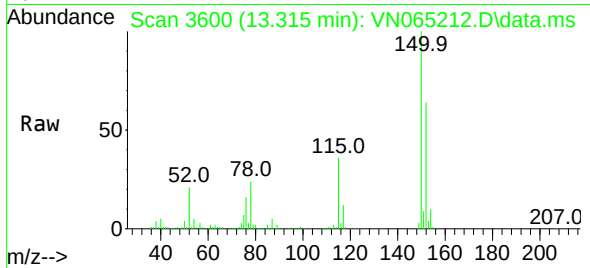




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. -0.003 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

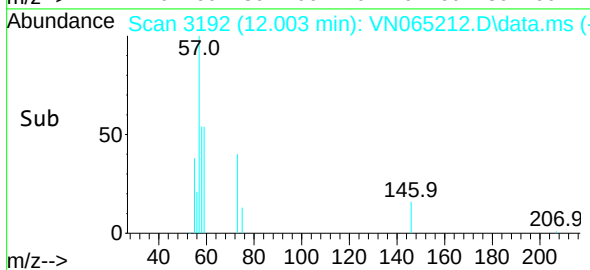
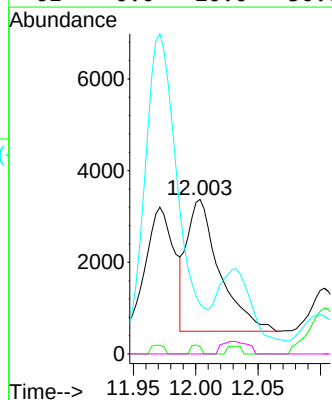
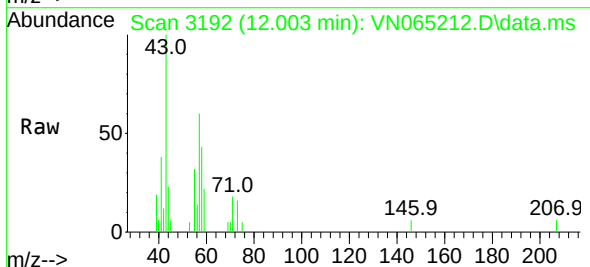
Instrument :
MSVOA_N
ClientSampled :
CGP-7

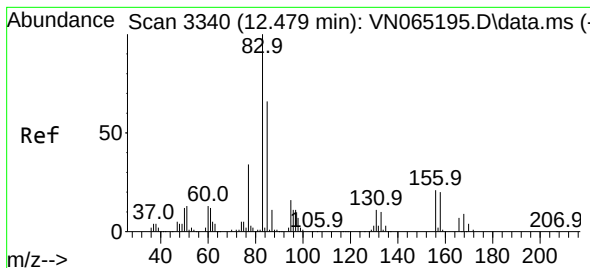
Tgt Ion:152 Resp: 194860
Ion Ratio Lower Upper
152 100
115 56.3 29.7 89.1
150 157.6 0.0 350.6



#74
N-ethyl acetate
Concen: 0.89 ug/l
RT: 12.003 min Scan# 3192
Delta R.T. -0.039 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 43 Resp: 5237
Ion Ratio Lower Upper
43 100
70 2.0 34.5 51.7#
55 0.0 20.4 30.6#
61 0.0 20.0 30.0#



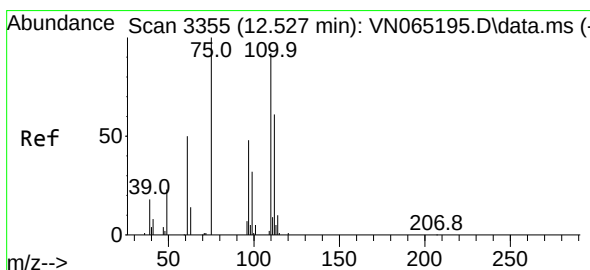
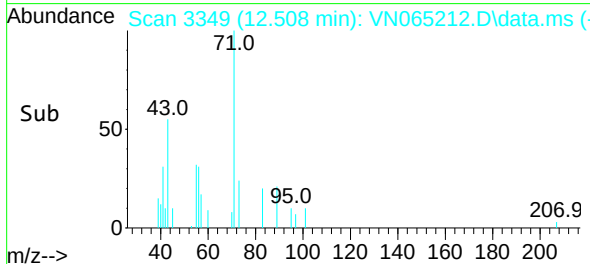
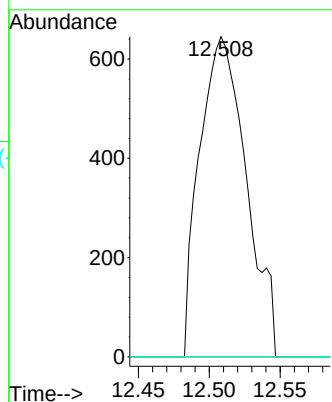
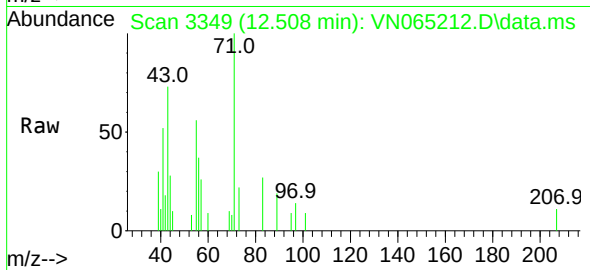


#75

1,1,2,2-Tetrachloroethane
Concen: 0.37 ug/l
RT: 12.508 min Scan# 3349
Delta R.T. 0.029 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Instrument :
MSVOA_N
ClientSampled :
CGP-7

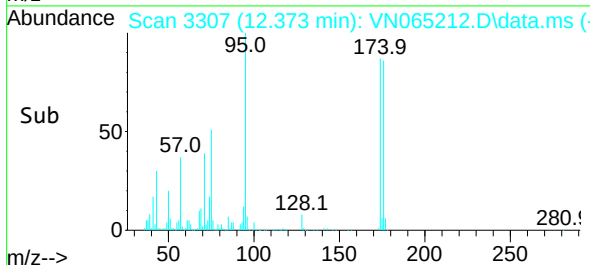
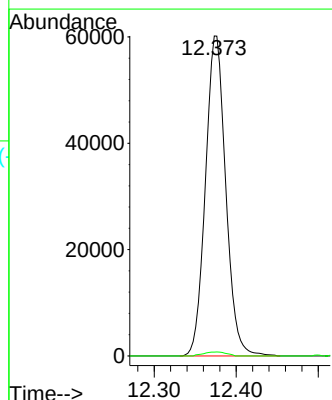
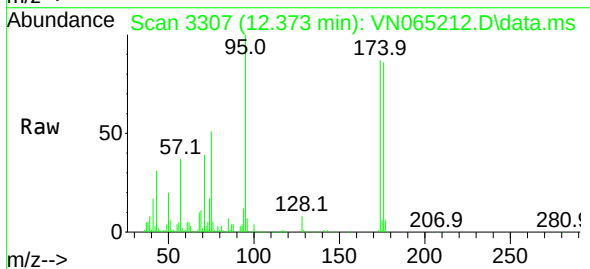
Tgt Ion: 83 Resp: 1477
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 0.0 33.0 99.0#

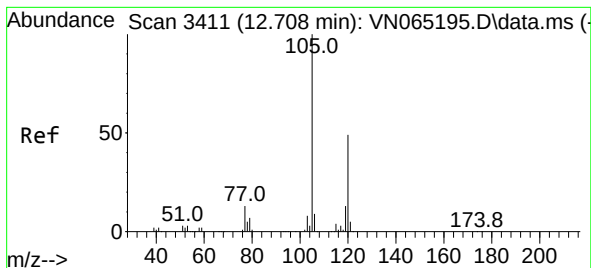


#76

1,2,3-Trichloropropane
Concen: 26.01 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.154 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 75 Resp: 103399
Ion Ratio Lower Upper
75 100
77 1.4 0.0 0.0#

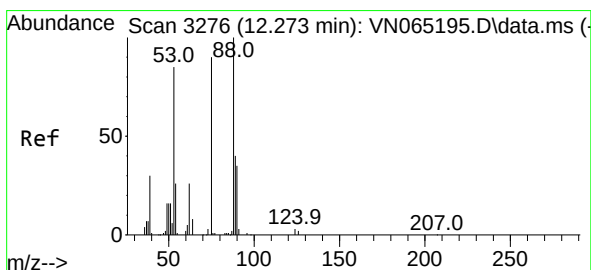
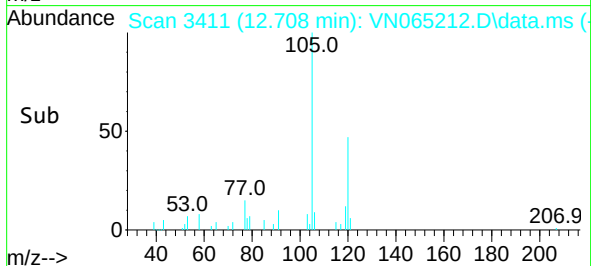
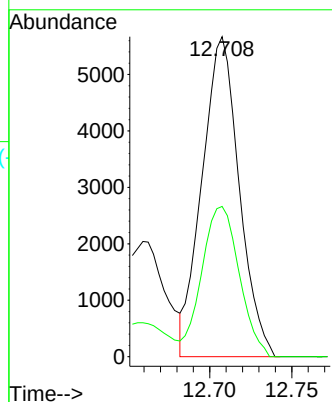
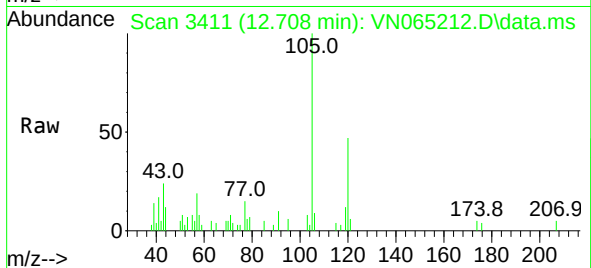




#80
1,3,5-Trimethylbenzene
Concen: 0.70 ug/l
RT: 12.708 min Scan# 3411
Delta R.T. -0.000 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

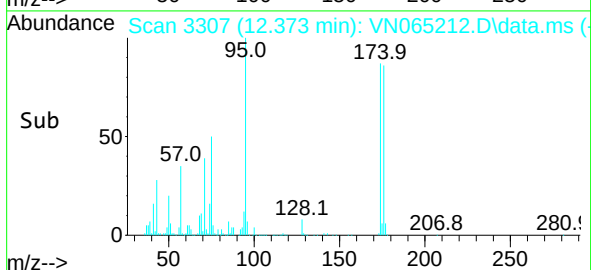
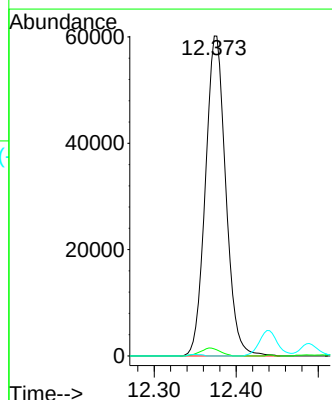
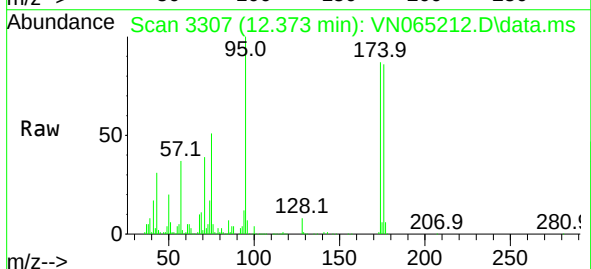
Instrument :
MSVOA_N
ClientSampleId :
CGP-7

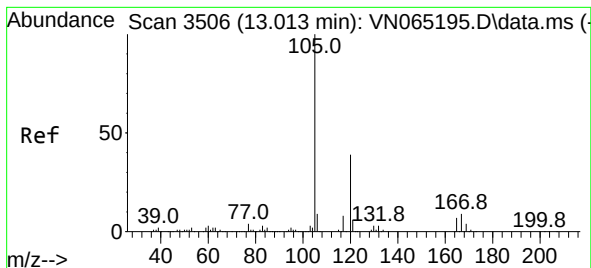
Tgt Ion:105 Resp: 8916
Ion Ratio Lower Upper
105 100
120 47.4 24.6 73.6



#81
trans-1,4-Dichloro-2-butene
Concen: 65.59 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.100 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Tgt Ion: 75 Resp: 103399
Ion Ratio Lower Upper
75 100
53 2.4 67.0 100.4#
89 0.0 39.6 59.4#





#84

1,2,4-Trimethylbenzene

Concen: 1.33 ug/l

RT: 13.013 min Scan# 3506

Delta R.T. -0.000 min

Lab File: VN065212.D

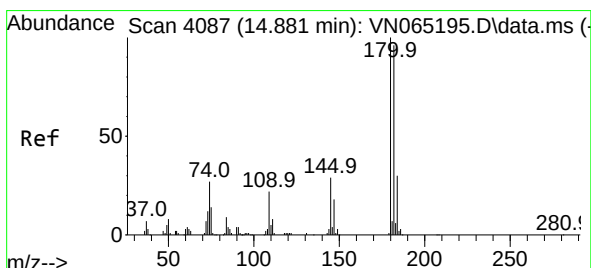
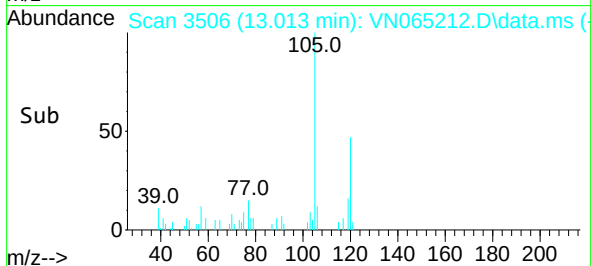
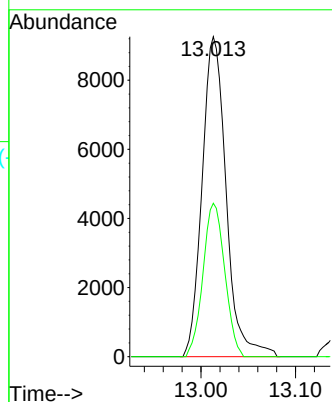
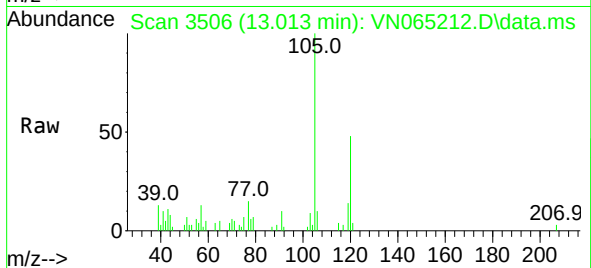
Acq: 22 Dec 2020 21:49

Tgt Ion:105 Resp: 16369

Ion Ratio Lower Upper

105 100

120 43.2 23.1 69.2



#93

1,2,4-Trichlorobenzene

Concen: 2.85 ug/l

RT: 14.974 min Scan# 4116

Delta R.T. 0.093 min

Lab File: VN065212.D

Acq: 22 Dec 2020 21:49

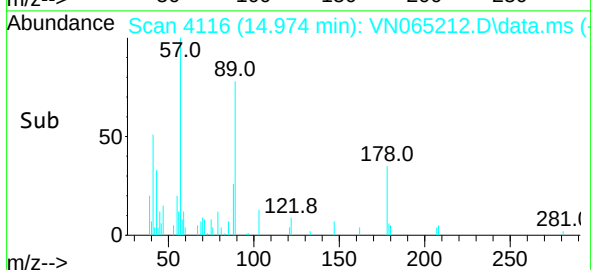
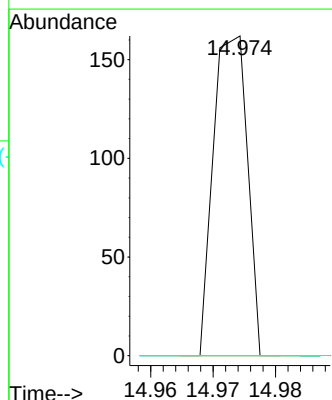
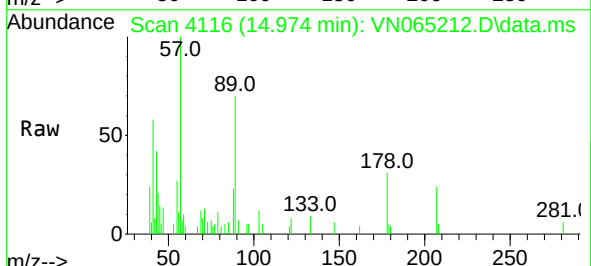
Tgt Ion:180 Resp: 61

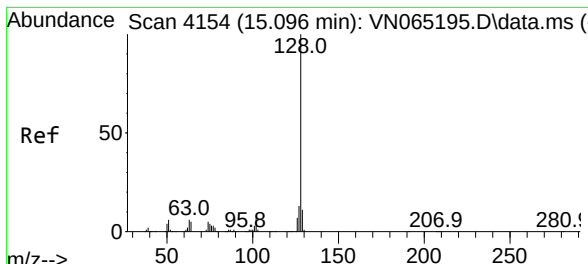
Ion Ratio Lower Upper

180 100

182 0.0 47.6 142.9#

145 0.0 15.3 45.8#





#95
Naphthalene
Concen: 3.52 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. 0.004 min
Lab File: VN065212.D
Acq: 22 Dec 2020 21:49

Instrument :
MSVOA_N
ClientSampleId :
CGP-7

Tgt Ion:128	Resp:	1554
Ion Ratio	Lower	Upper
128	100	
127	8.9	10.3 15.5#
129	0.0	8.7 13.1#

