

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122220\
 Data File : VN065218.D
 Acq On : 23 Dec 2020 00:18
 Operator : JC/MD
 Sample : L5159-26 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CGP-13

Quant Time: Dec 23 03:47:29 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	233891	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	386084	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	402446	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	186462	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	137650	52.13	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	104.26%
35) Dibromofluoromethane	7.553	113	120236	51.62	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	103.24%
50) Toluene-d8	10.058	98	476012	54.53	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	109.06%
62) 4-Bromofluorobenzene	12.376	95	199341	56.95	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	113.90%

Target Compounds						Qvalue
11) Tert butyl alcohol	4.775	59	20560	47.59	ug/l #	94
13) Acrolein	3.595	56	265	3.31	ug/l #	38
16) Acetone	3.785	43	33798	20.63	ug/l	99
18) Methyl Acetate	4.293	43	4866	2.05	ug/l #	88
19) Methyl tert-butyl Ether	5.007	73	3265	0.45	ug/l #	34
20) Methylene Chloride	4.499	84	1239	0.48	ug/l	96
22) Diisopropyl ether	5.904	45	22843	3.03	ug/l #	1
25) 2-Butanone	6.801	43	23915	16.13	ug/l	98
29) Tetrahydrofuran	7.193	42	1611	1.68	ug/l #	50
31) Cyclohexane	7.624	56	7648	1.96	ug/l #	43
36) 1,1-Dichloropropene	7.627	75	15345	4.37	ug/l #	49
37) Ethyl Acetate	6.801	43	23915	6.87	ug/l #	67
38) Carbon Tetrachloride	7.627	117	19991	5.42	ug/l #	15
39) Methylcyclohexane	9.045	83	3072	0.73	ug/l	94
40) Benzene	8.004	78	759766	72.75	ug/l	97
42) 1,2-Dichloroethane	8.004	62	6610	1.71	ug/l #	73
43) Isopropyl Acetate	8.229	43	4166	0.69	ug/l #	59
48) Methyl methacrylate	9.132	41	6043	2.08	ug/l #	33
51) 4-Methyl-2-Pentanone	9.952	43	5397	1.60	ug/l	95
52) Toluene	10.126	92	455012	69.13	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.782	63	971	0.55	ug/l #	46
59) 2-Hexanone	10.737	43	6073	2.45	ug/l	64
67) Ethyl Benzene	11.482	91	24269	1.64	ug/l	96
68) m/p-Xylenes	11.589	106	47889	8.61	ug/l	99
69) o-Xylene	11.920	106	17806	3.30	ug/l	98
71) Bromoform	12.376	173	1187	0.43	ug/l #	1
74) N-amyl acetate	12.003	43	3327	0.59	ug/l #	46
75) 1,1,2,2-Tetrachloroethane	12.505	83	856	0.22	ug/l #	24
76) 1,2,3-Trichloropropane	12.376	75	101215	26.61	ug/l #	100
79) 2-Chlorotoluene	12.624	91	1991	0.21	ug/l #	66
80) 1,3,5-Trimethylbenzene	12.707	105	11918	0.98	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.376	75	101215	67.09	ug/l #	16
84) 1,2,4-Trimethylbenzene	13.013	105	21234	1.80	ug/l	97
95) Naphthalene	15.100	128	1470	3.51	ug/l #	69

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122220\
Data File : VN065218.D
Acq On : 23 Dec 2020 00:18
Operator : JC/MD
Sample : L5159-26 50X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
CGP-13

Quant Time: Dec 23 03:47:29 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

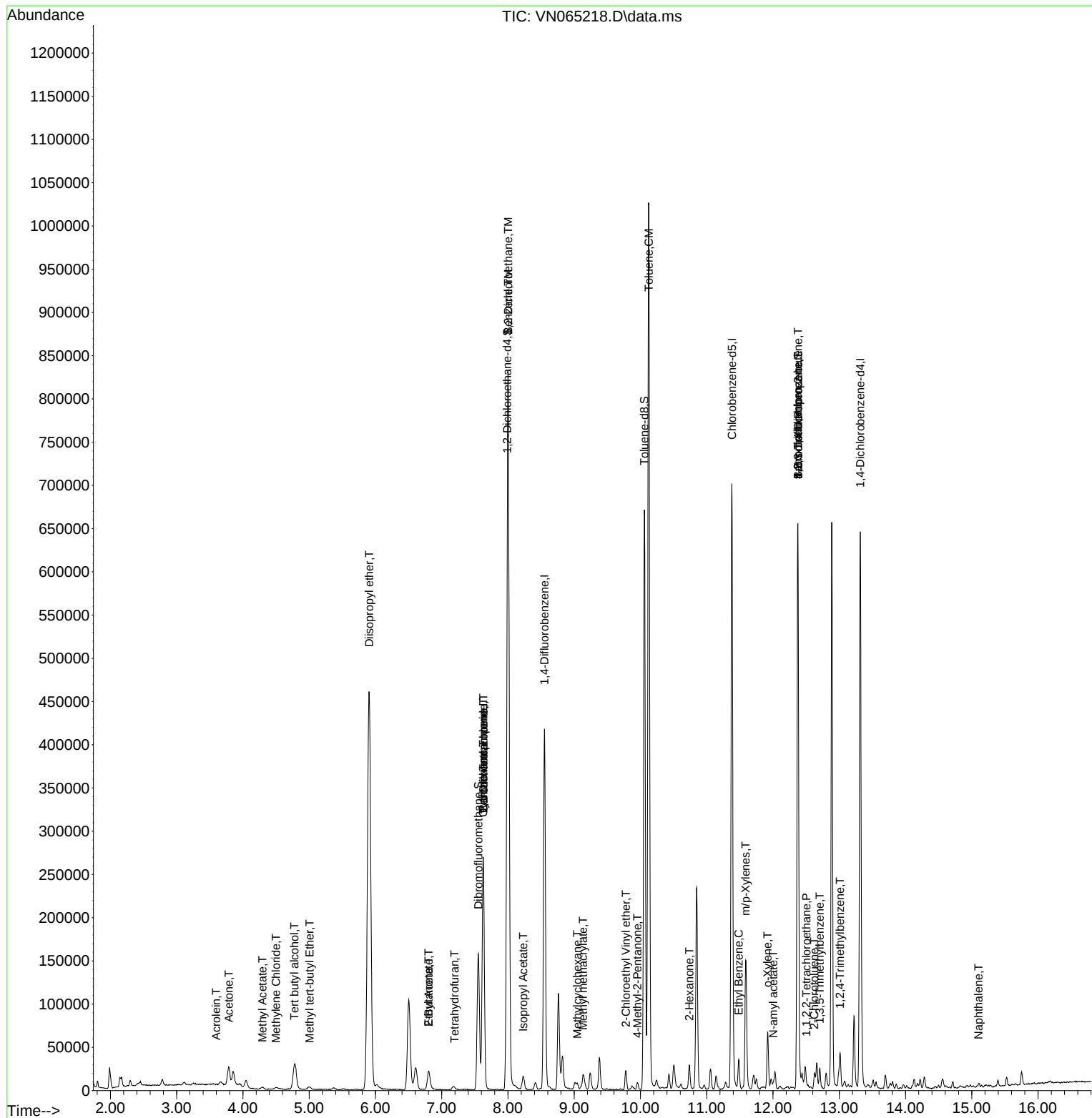
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

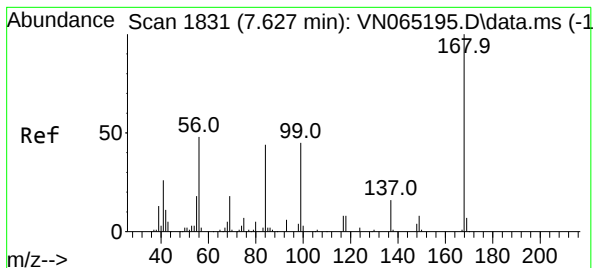
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122220\
Data File : VN065218.D
Acq On : 23 Dec 2020 00:18
Operator : JC/MD
Sample : L5159-26 50X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
CGP-13

Quant Time: Dec 23 03:47:29 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

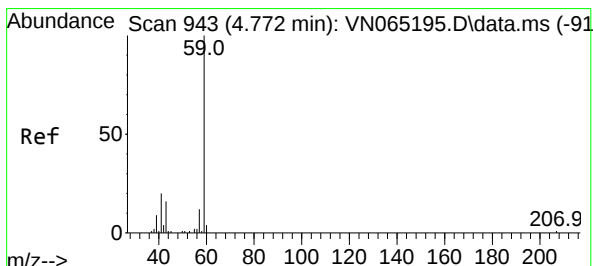
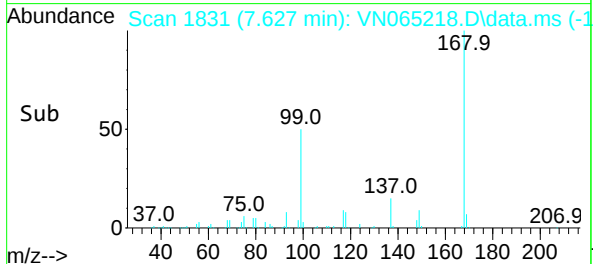
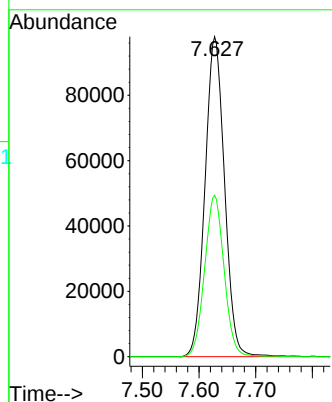
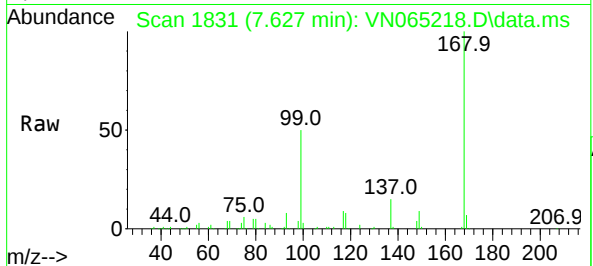




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

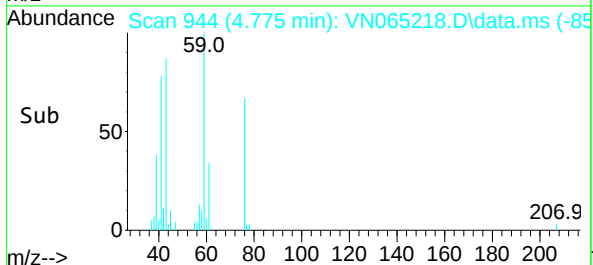
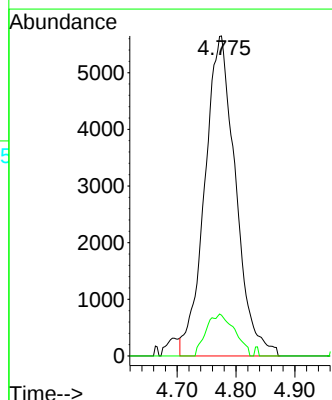
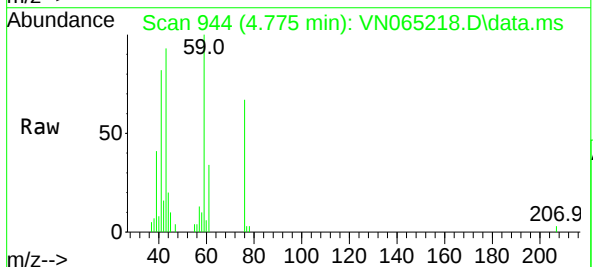
Instrument :
MSVOA_N
ClientSampleId :
CGP-13

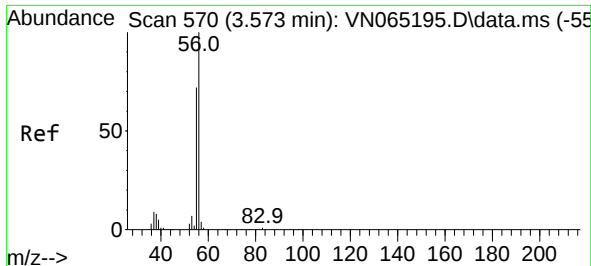
Tgt Ion:168 Resp: 233891
Ion Ratio Lower Upper
168 100
99 50.5 43.0 64.4



#11
Tert butyl alcohol
Concen: 47.59 ug/l
RT: 4.775 min Scan# 944
Delta R.T. 0.003 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 59 Resp: 20560
Ion Ratio Lower Upper
59 100
57 12.1 7.9 11.9#

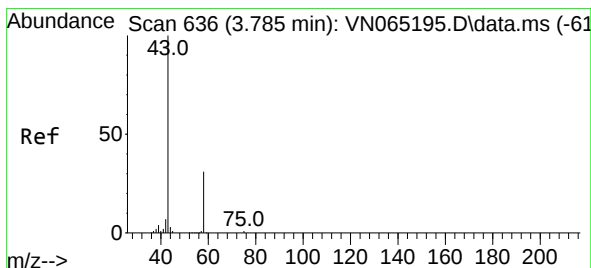
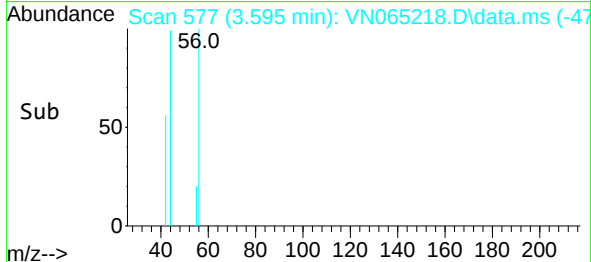
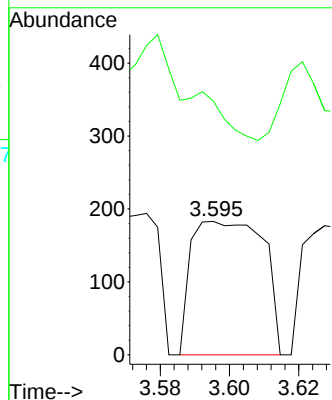
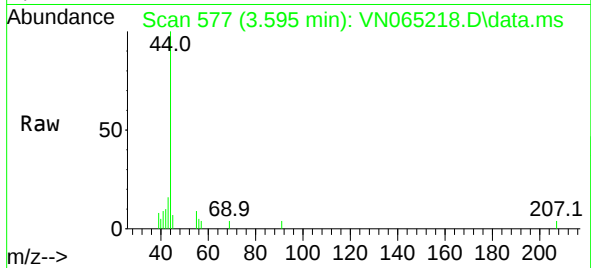




#13
Acrolein
Concen: 3.31 ug/l
RT: 3.595 min Scan# 577
Delta R.T. 0.022 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

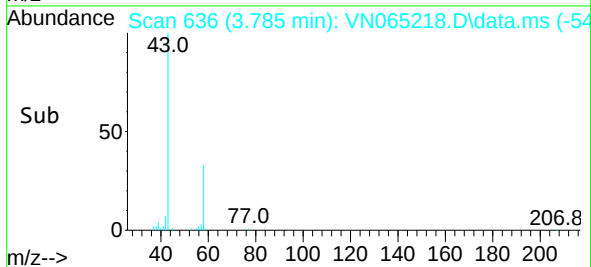
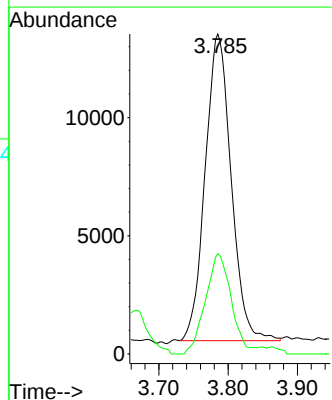
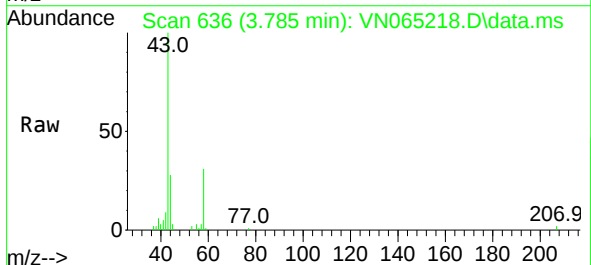
Instrument :
MSVOA_N
ClientSampled :
CGP-13

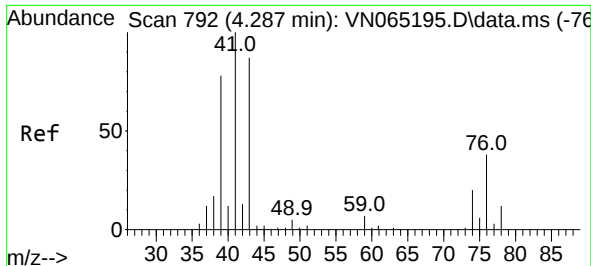
Tgt Ion: 56 Resp: 265
Ion Ratio Lower Upper
56 100
55 121.5 56.5 84.7#



#16
Acetone
Concen: 20.63 ug/l
RT: 3.785 min Scan# 636
Delta R.T. 0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

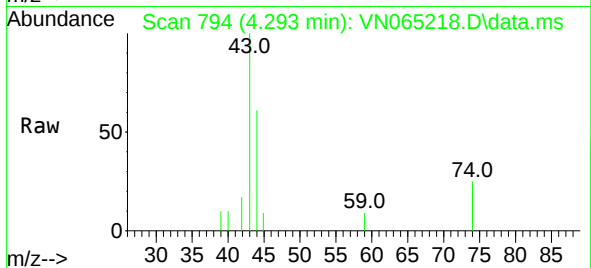
Tgt Ion: 43 Resp: 33798
Ion Ratio Lower Upper
43 100
58 32.7 25.7 38.5



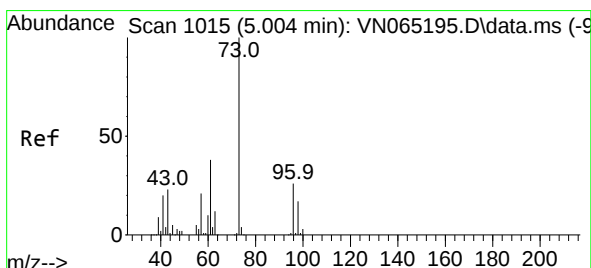
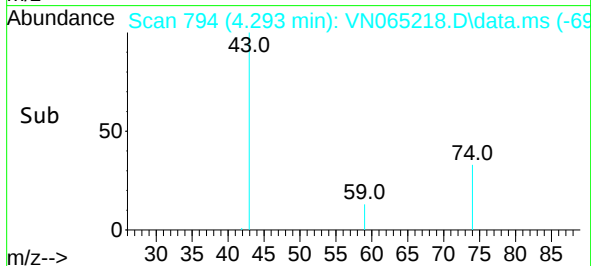
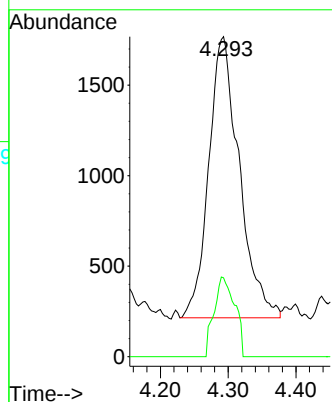


#18
Methyl Acetate
Concen: 2.05 ug/l
RT: 4.293 min Scan# 794
Delta R.T. 0.006 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Instrument :
MSVOA_N
ClientSampled :
CGP-13

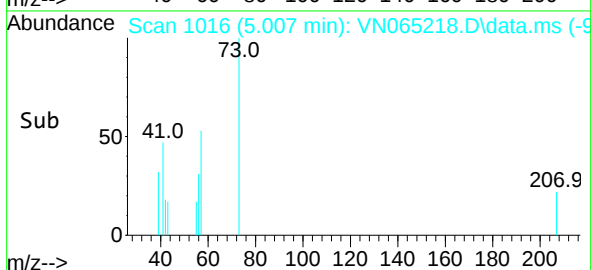
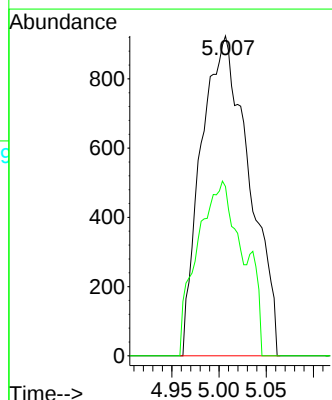
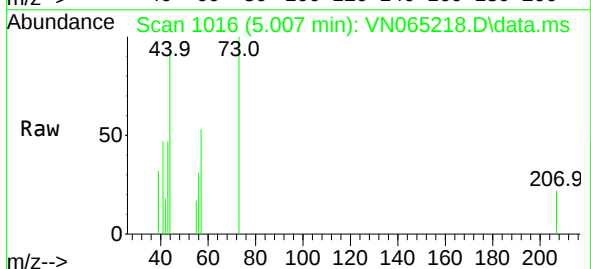


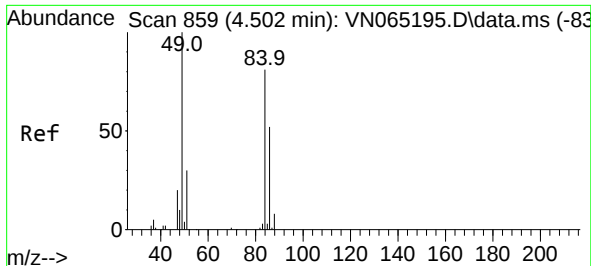
Tgt Ion: 43 Resp: 4866
Ion Ratio Lower Upper
43 100
74 19.2 20.2 30.2#



#19
Methyl tert-butyl Ether
Concen: 0.45 ug/l
RT: 5.007 min Scan# 1016
Delta R.T. 0.003 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

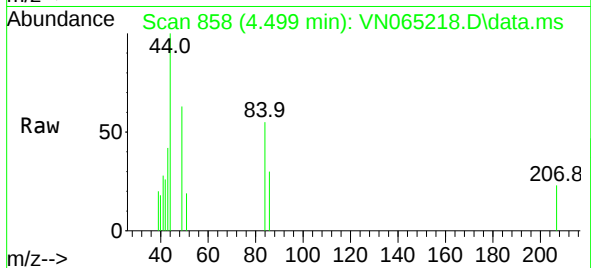
Tgt Ion: 73 Resp: 3265
Ion Ratio Lower Upper
73 100
57 52.9 17.4 26.0#





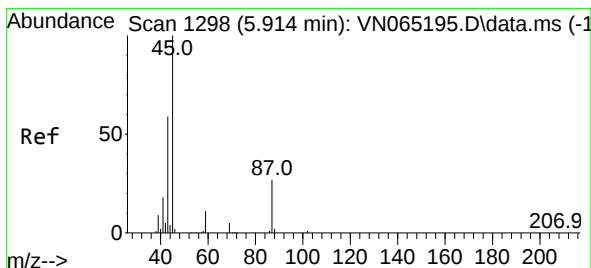
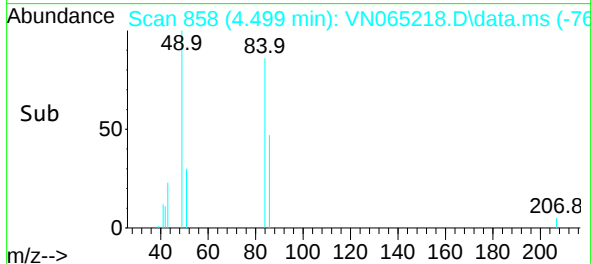
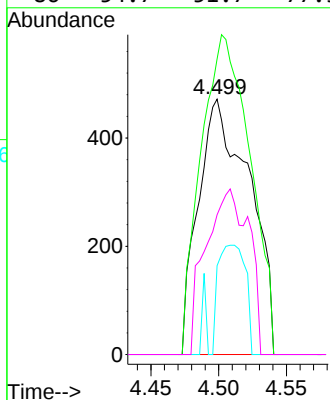
#20
Methylene Chloride
Concen: 0.48 ug/l
RT: 4.499 min Scan# 858
Delta R.T. -0.003 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Instrument :
MSVOA_N
ClientSampleId :
CGP-13

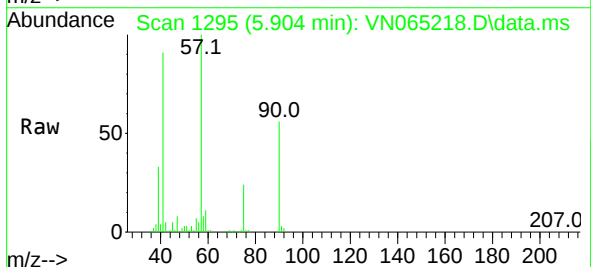


Tgt Ion: 84 Resp: 1239

Ion	Ratio	Lower	Upper
84	100		
49	115.7	93.4	140.0
51	34.7	28.2	42.4
86	54.7	51.7	77.5

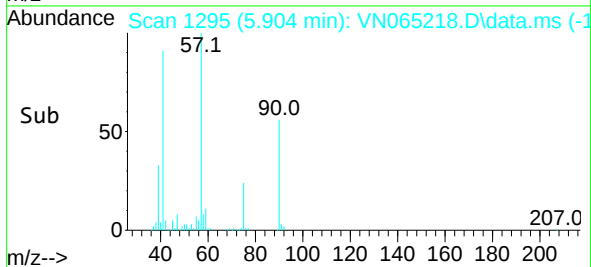
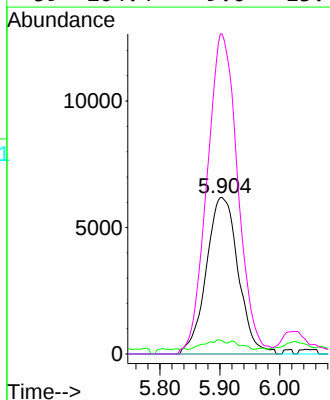


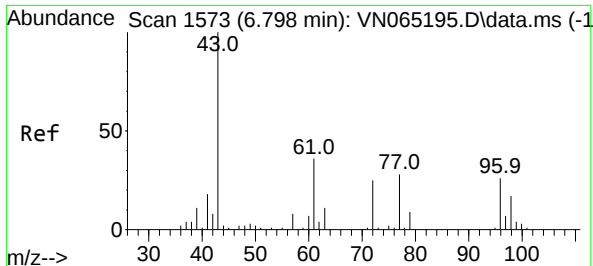
#22
Diisopropyl ether
Concen: 3.03 ug/l
RT: 5.904 min Scan# 1295
Delta R.T. -0.010 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18



Tgt Ion: 45 Resp: 22843

Ion	Ratio	Lower	Upper
45	100		
43	5.1	46.2	69.2#
87	0.0	24.1	36.1#
59	204.4	9.0	13.4#

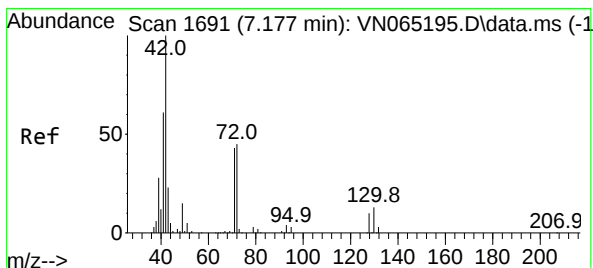
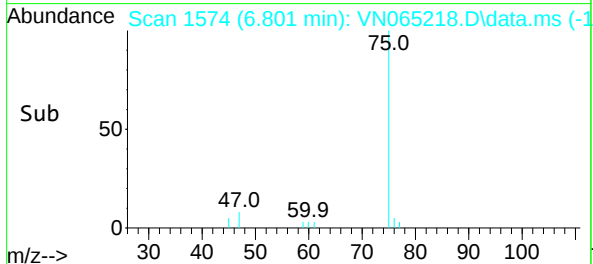
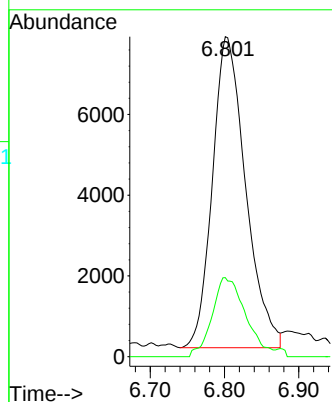
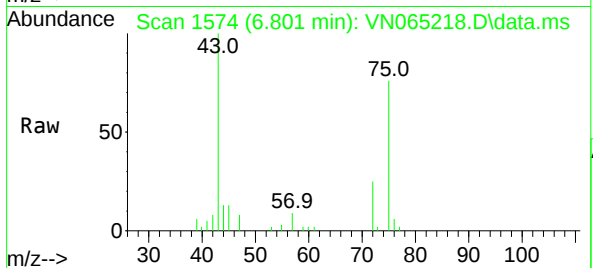




#25
2-Butanone
Concen: 16.13 ug/l
RT: 6.801 min Scan# 1574
Delta R.T. 0.003 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

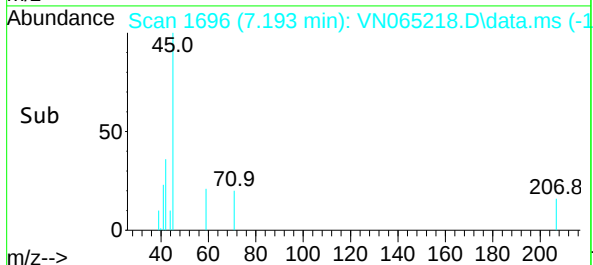
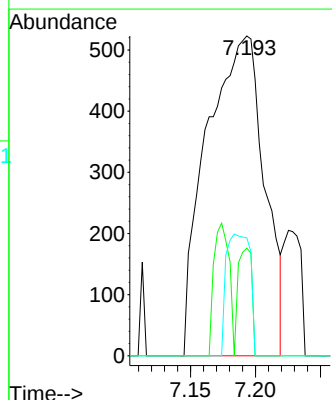
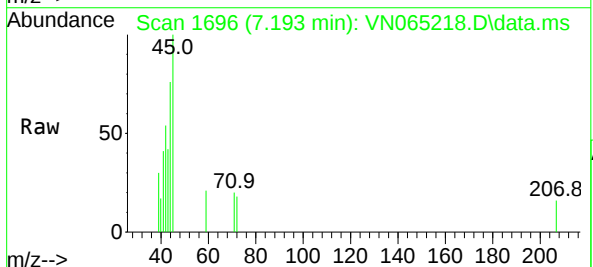
Instrument :
MSVOA_N
ClientSampled :
CGP-13

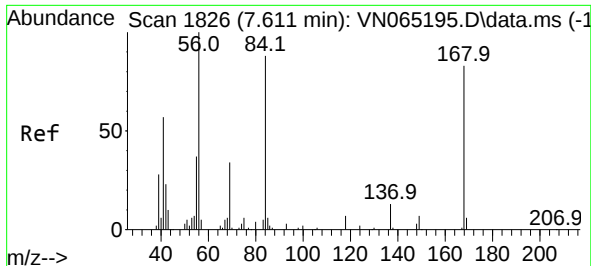
Tgt Ion: 43 Resp: 23915
Ion Ratio Lower Upper
43 100
72 25.4 21.0 31.6



#29
Tetrahydrofuran
Concen: 1.68 ug/l
RT: 7.193 min Scan# 1696
Delta R.T. 0.016 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 42 Resp: 1611
Ion Ratio Lower Upper
42 100
72 7.9 36.6 54.8#
71 15.6 33.6 50.4#





#31

Cyclohexane

Concen: 1.96 ug/l

RT: 7.624 min Scan# 1830

Delta R.T. 0.013 min

Lab File: VN065218.D

Acq: 23 Dec 2020 00:18

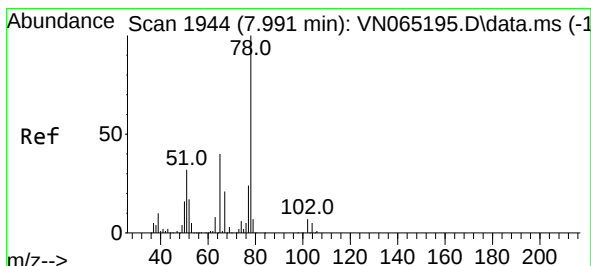
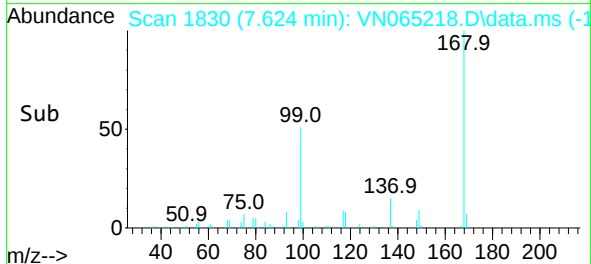
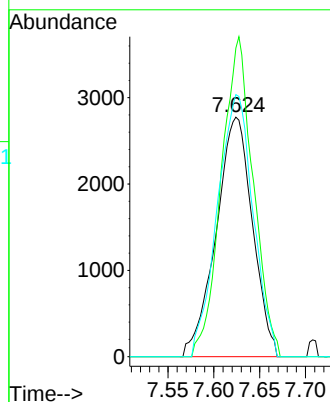
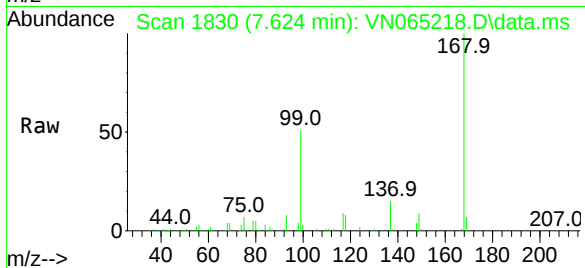
Instrument :

MSVOA_N

ClientSampleId :

CGP-13

Tgt Ion:	56	Resp:	7648
Ion	Ratio	Lower	Upper
56	100		
69	128.9	27.5	41.3#
84	109.4	73.9	110.9



#33

1,2-Dichloroethane-d4

Concen: 52.13 ug/l

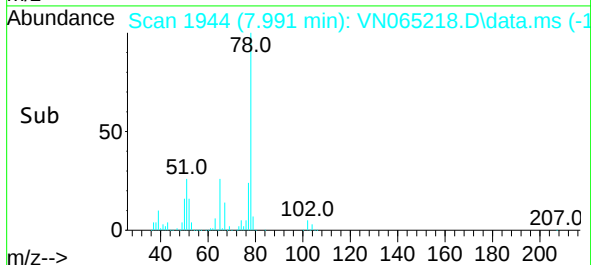
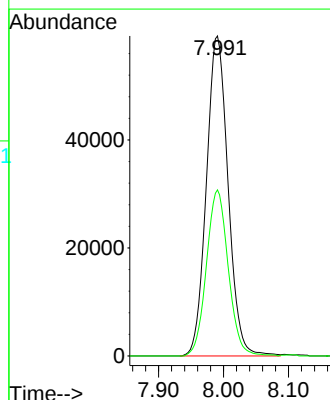
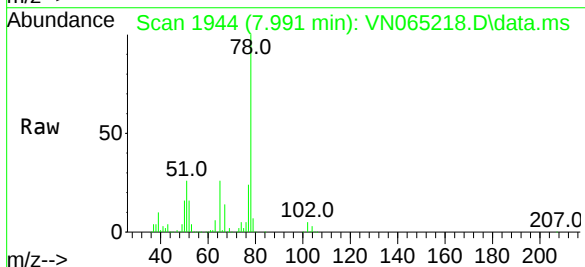
RT: 7.991 min Scan# 1944

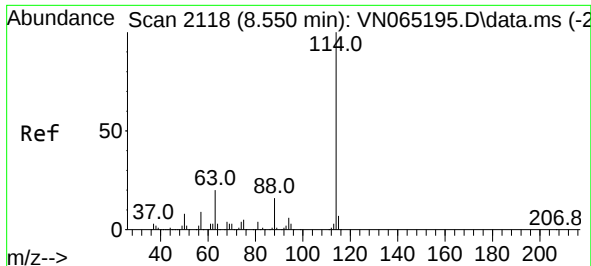
Delta R.T. -0.000 min

Lab File: VN065218.D

Acq: 23 Dec 2020 00:18

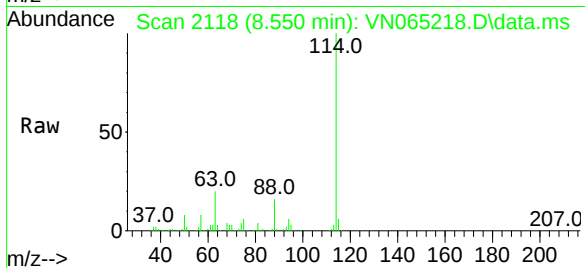
Tgt Ion:	65	Resp:	137650
Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	108.2



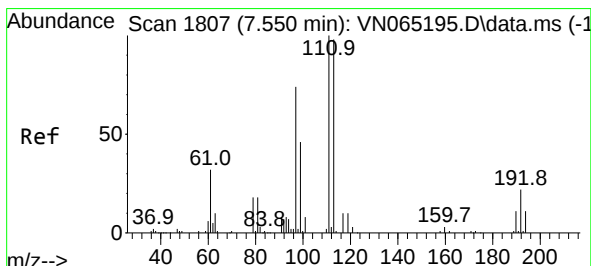
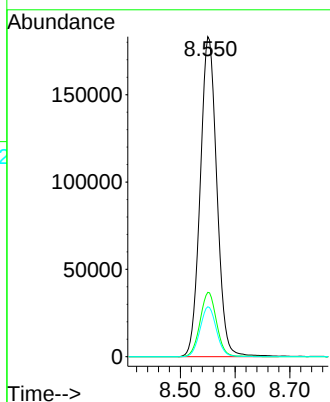
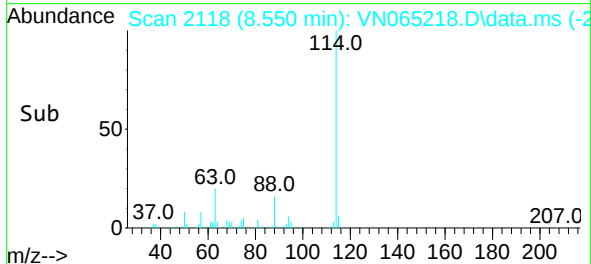


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

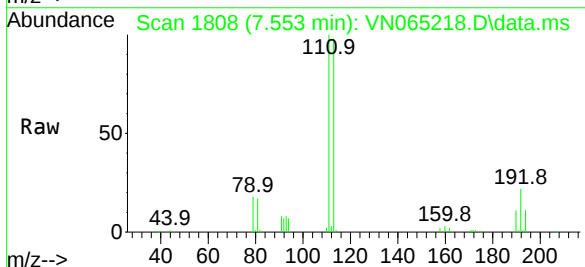
Instrument :
MSVOA_N
ClientSampleId :
CGP-13



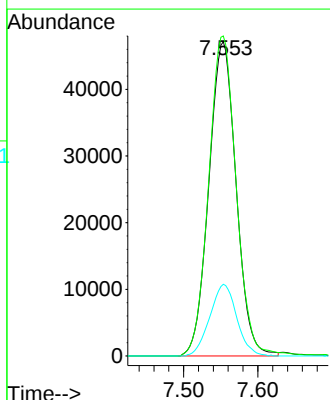
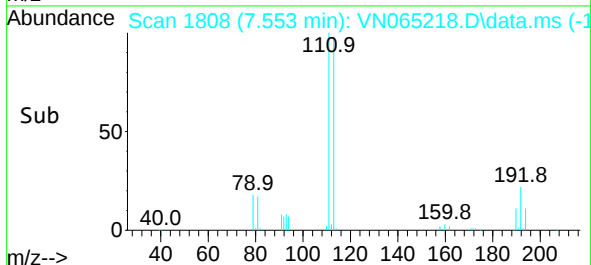
Tgt Ion:114 Resp: 386084
Ion Ratio Lower Upper
114 100
63 20.1 0.0 38.6
88 15.6 0.0 32.6

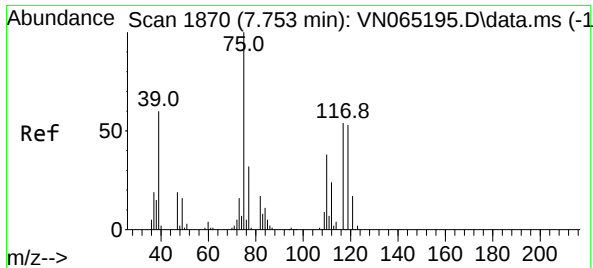


#35
Dibromofluoromethane
Concen: 51.62 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18



Tgt Ion:113 Resp: 120236
Ion Ratio Lower Upper
113 100
111 102.7 81.6 122.4
192 22.6 16.2 24.2

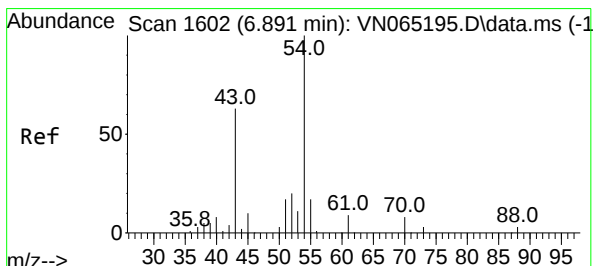
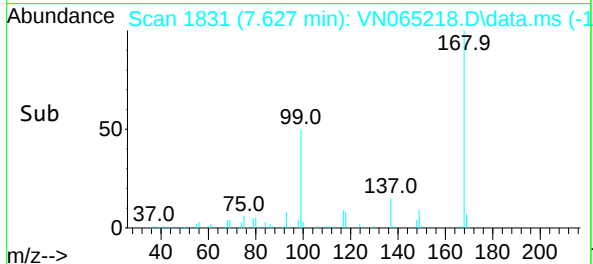
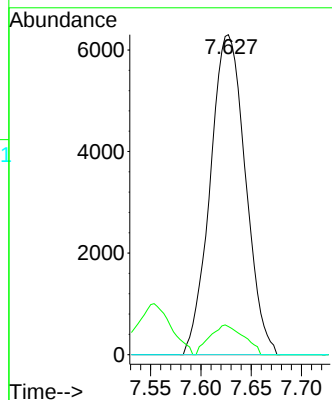
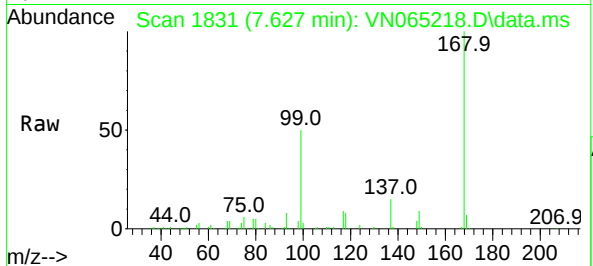




#36
1,1-Dichloropropene
Concen: 4.37 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. -0.126 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

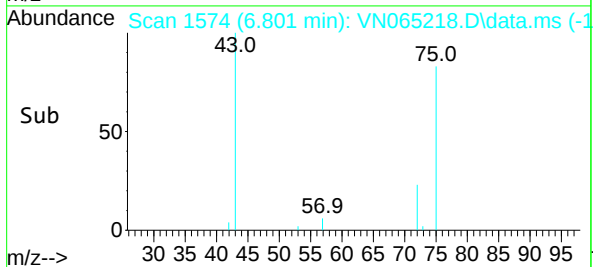
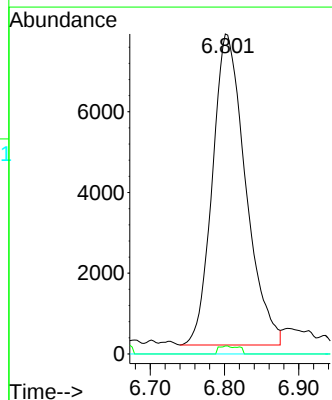
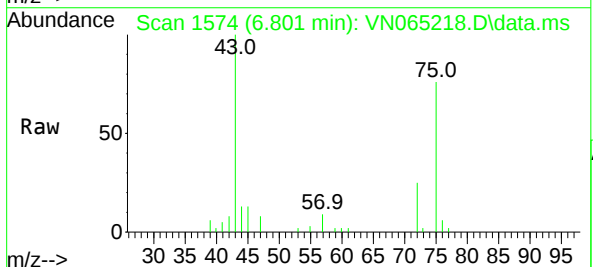
Instrument :
MSVOA_N
ClientSampleId :
CGP-13

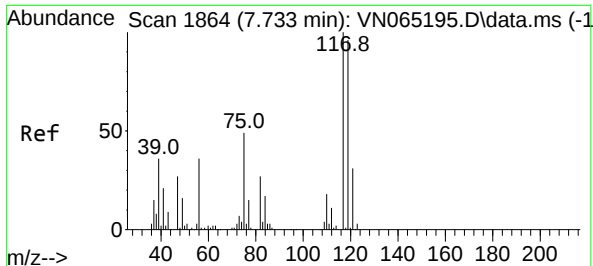
Tgt Ion:	75	Resp:	15345
Ion	Ratio	Lower	Upper
75	100		
110	8.9	17.8	53.3#
77	0.0	25.0	37.4#



#37
Ethyl Acetate
Concen: 6.87 ug/l
RT: 6.801 min Scan# 1574
Delta R.T. -0.090 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

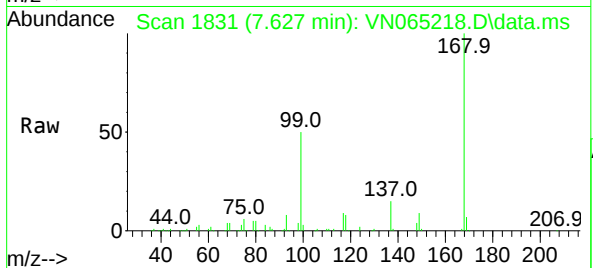
Tgt Ion:	43	Resp:	23915
Ion	Ratio	Lower	Upper
43	100		
61	1.0	12.8	19.2#
70	0.0	8.8	13.2#



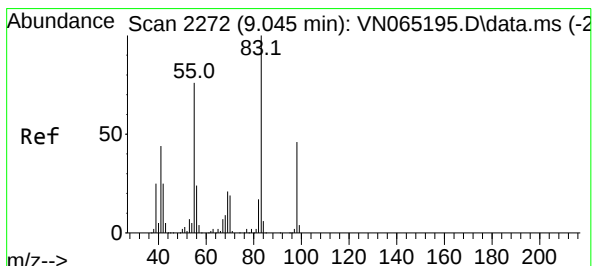
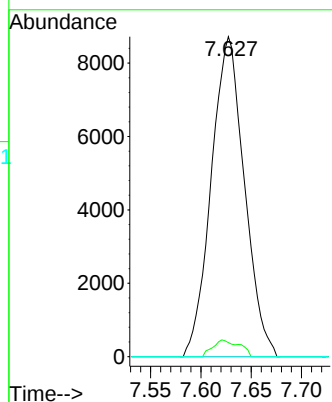
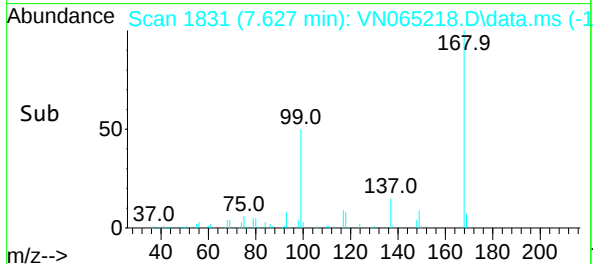


#38
Carbon Tetrachloride
Concen: 5.42 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. -0.106 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

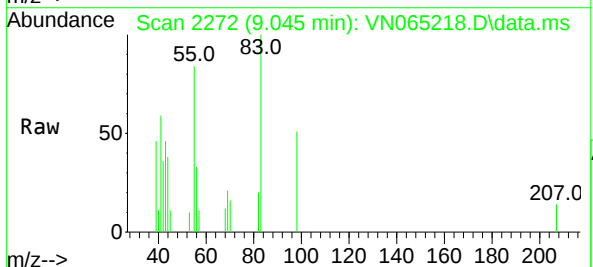
Instrument :
MSVOA_N
ClientSampled :
CGP-13



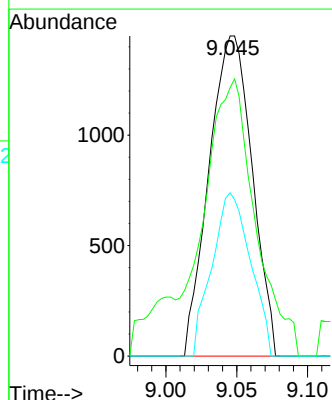
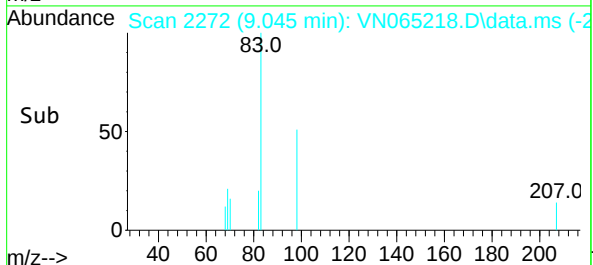
Tgt Ion: 117 Resp: 19991
Ion Ratio Lower Upper
117 100
119 4.4 76.7 115.1#
121 0.0 25.4 38.2#

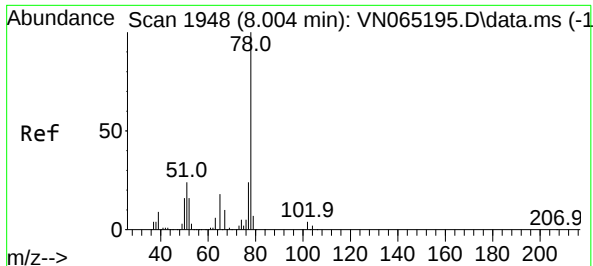


#39
Methylcyclohexane
Concen: 0.73 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18



Tgt Ion: 83 Resp: 3072
Ion Ratio Lower Upper
83 100
55 70.8 60.2 90.2
98 51.0 37.4 56.2

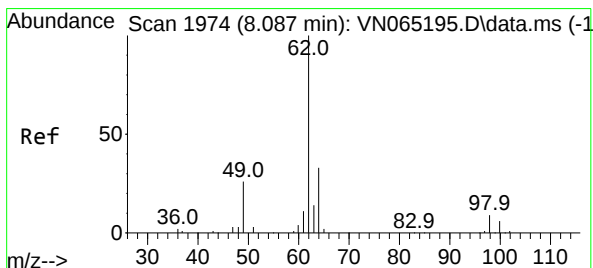
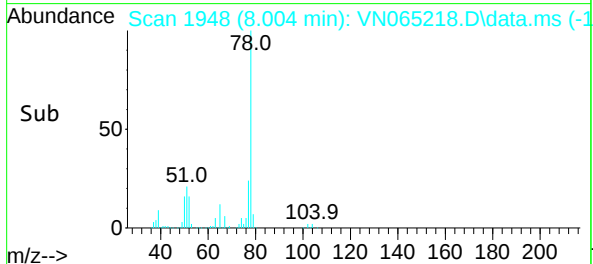
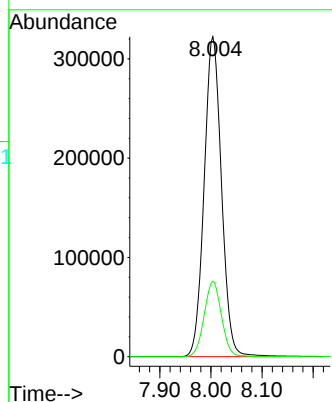
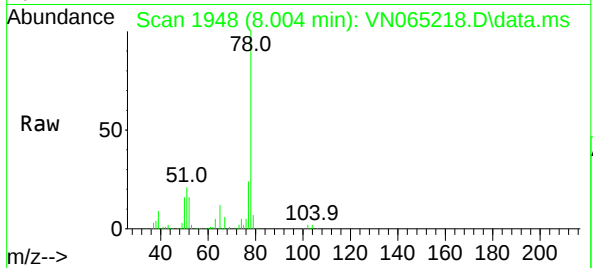




#40
Benzene
Concen: 72.75 ug/l
RT: 8.004 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

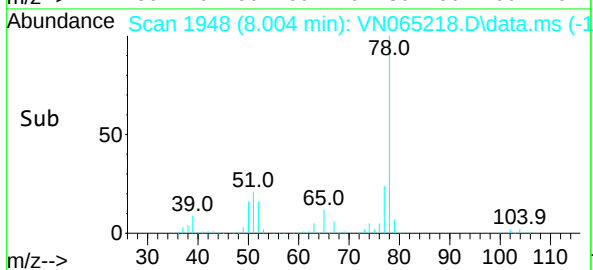
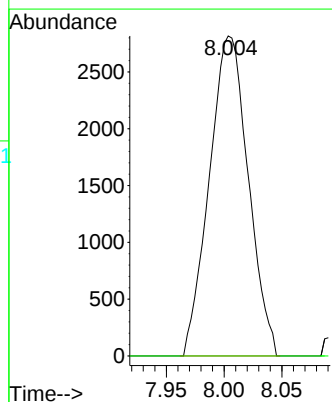
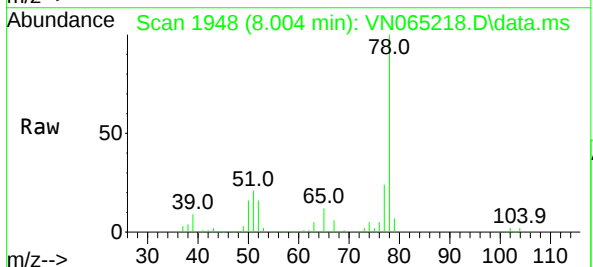
Instrument :
MSVOA_N
ClientSampled :
CGP-13

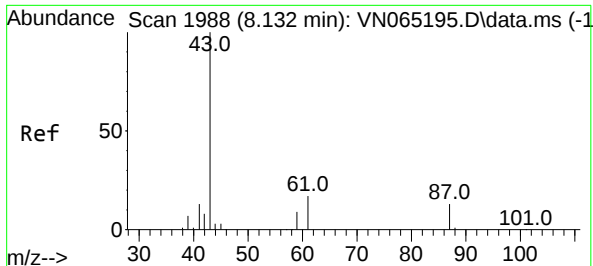
Tgt Ion: 78 Resp: 759766
Ion Ratio Lower Upper
78 100
77 23.6 17.9 26.9



#42
1,2-Dichloroethane
Concen: 1.71 ug/l
RT: 8.004 min Scan# 1948
Delta R.T. -0.083 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 62 Resp: 6610
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.6

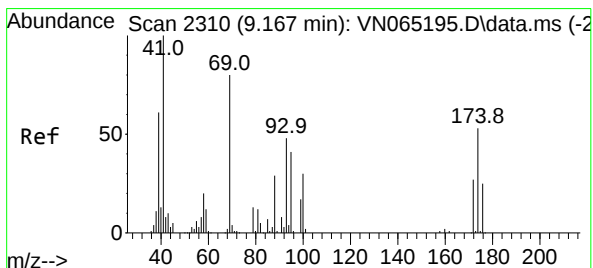
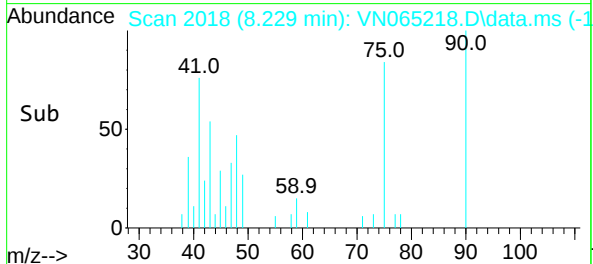
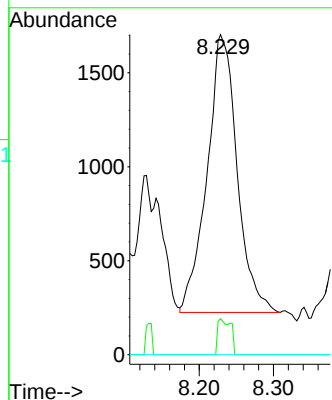
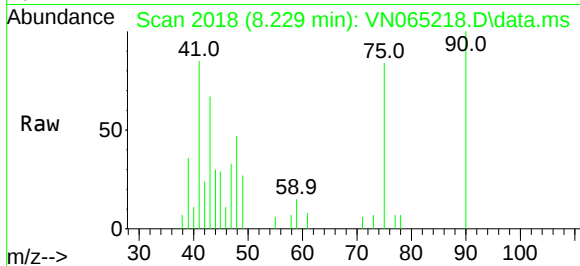




#43
Isopropyl Acetate
Concen: 0.69 ug/l
RT: 8.229 min Scan# 2018
Delta R.T. 0.097 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

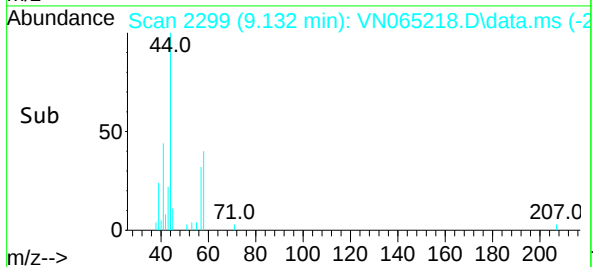
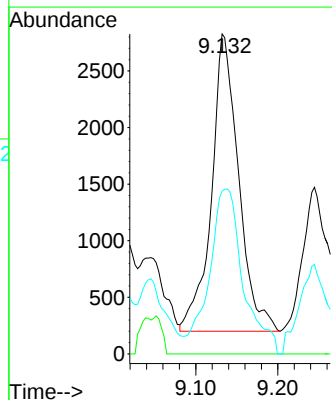
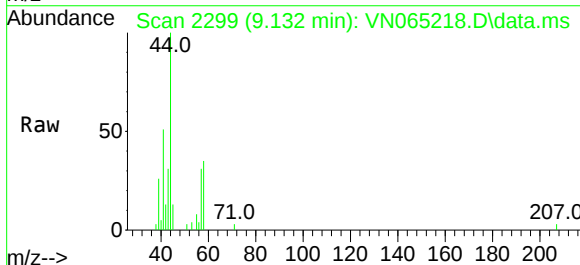
Instrument :
MSVOA_N
ClientSampled :
CGP-13

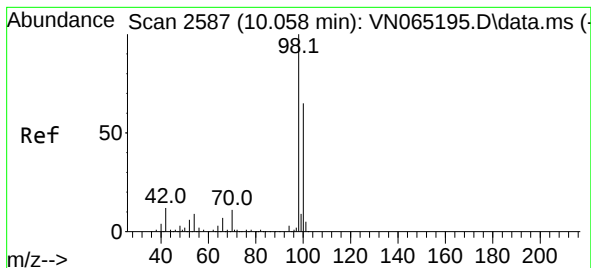
Tgt Ion:	43	Resp:	4166
Ion	Ratio	Lower	Upper
43	100		
61	0.0	17.2	25.8#
87	0.0	11.4	17.0#



#48
Methyl methacrylate
Concen: 2.08 ug/l
RT: 9.132 min Scan# 2299
Delta R.T. -0.035 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion:	41	Resp:	6043
Ion	Ratio	Lower	Upper
41	100		
69	0.0	71.8	107.8#
39	69.2	44.1	66.1#

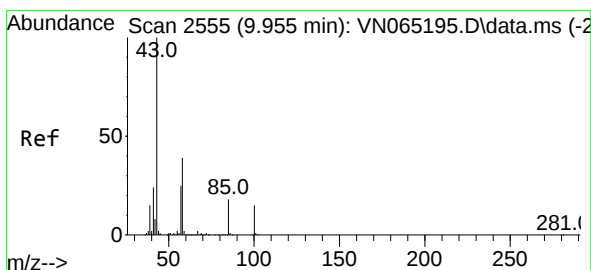
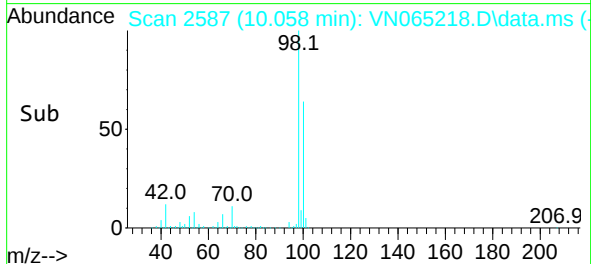
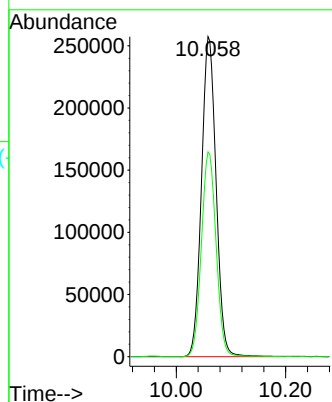
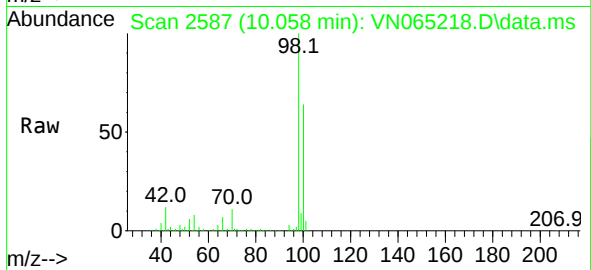




#50
Toluene-d8
Concen: 54.53 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

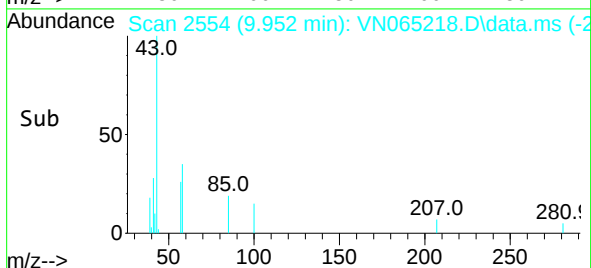
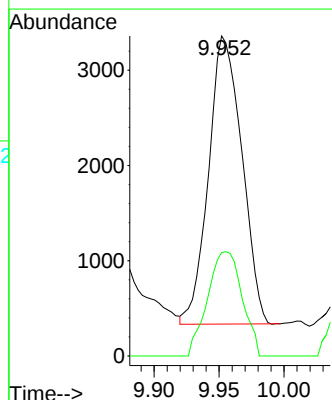
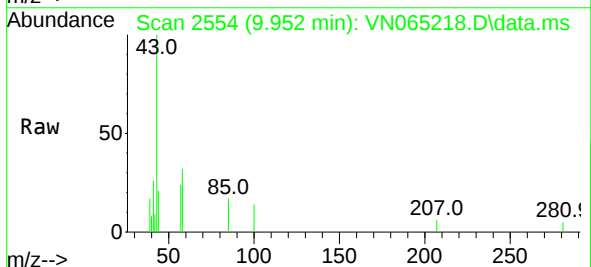
Instrument :
MSVOA_N
ClientSampled :
CGP-13

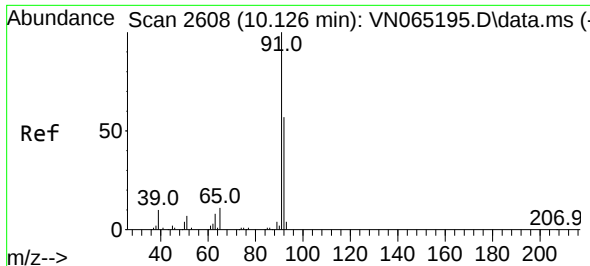
Tgt Ion: 98 Resp: 476012
Ion Ratio Lower Upper
98 100
100 64.6 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 1.60 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.003 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 43 Resp: 5397
Ion Ratio Lower Upper
43 100
58 37.4 32.4 48.6

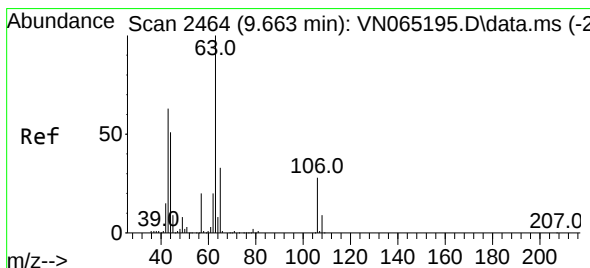
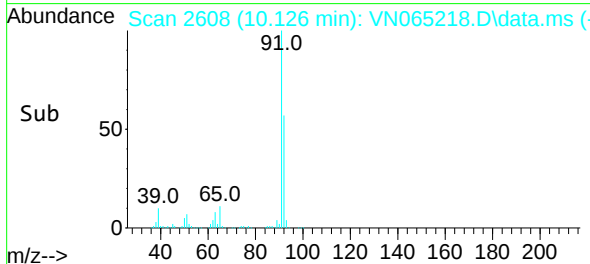
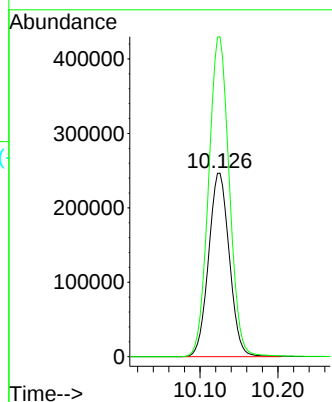
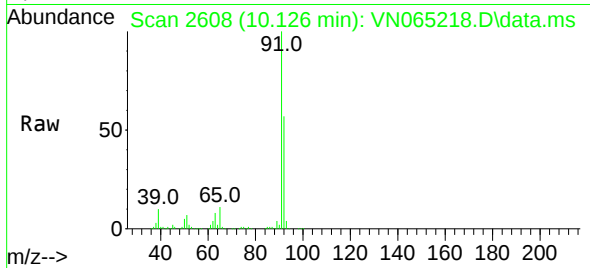




#52
Toluene
Concen: 69.13 ug/l
RT: 10.126 min Scan# 2608
Delta R.T. -0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

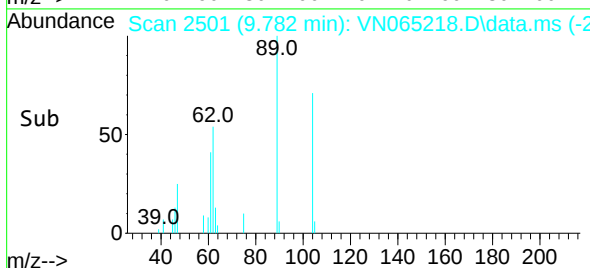
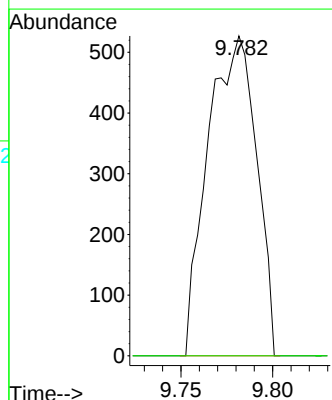
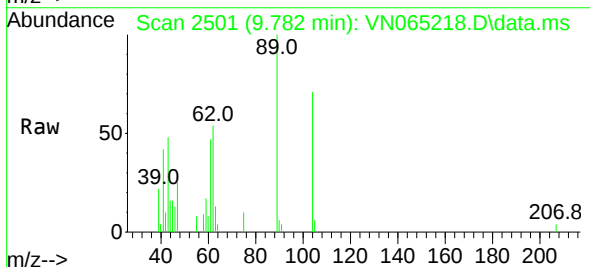
Instrument :
MSVOA_N
ClientSampled :
CGP-13

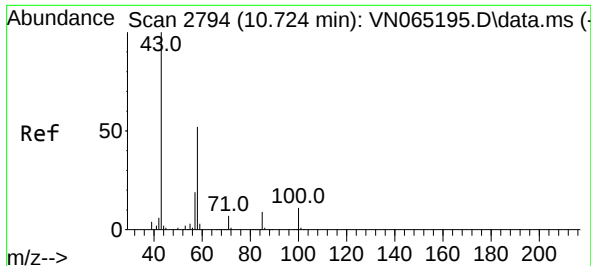
Tgt Ion: 92 Resp: 455012
Ion Ratio Lower Upper
92 100
91 174.8 139.1 208.7



#58
2-Chloroethyl Vinyl ether
Concen: 0.55 ug/l
RT: 9.782 min Scan# 2501
Delta R.T. 0.119 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 63 Resp: 971
Ion Ratio Lower Upper
63 100
106 0.0 22.7 34.1#

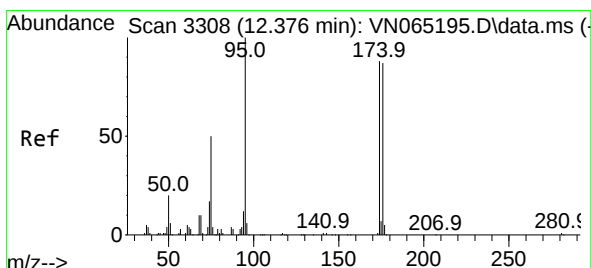
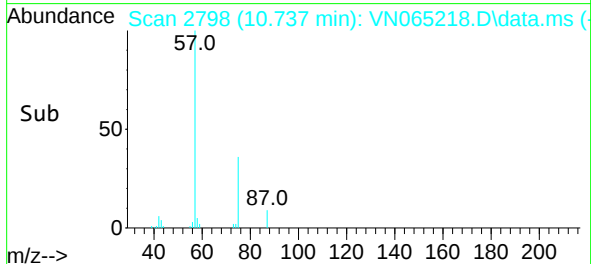
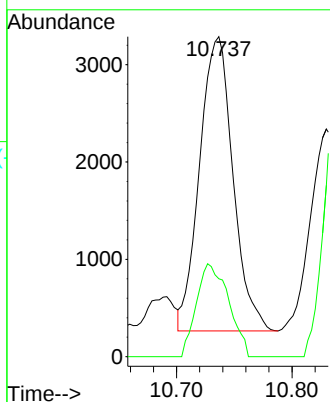
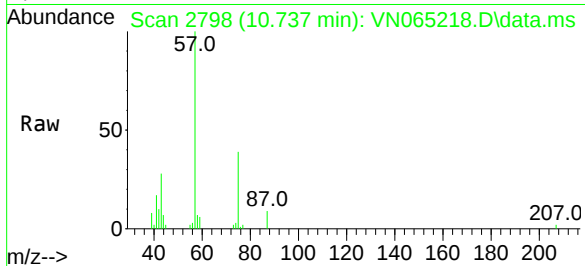




#59
2-Hexanone
Concen: 2.45 ug/l
RT: 10.737 min Scan# 2798
Delta R.T. 0.013 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

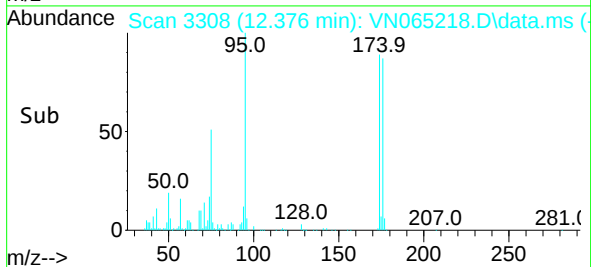
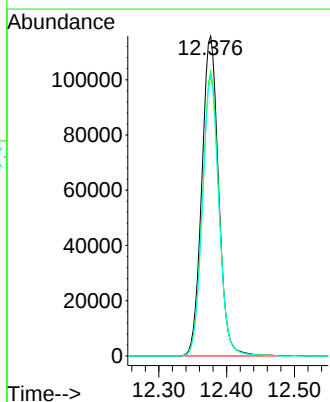
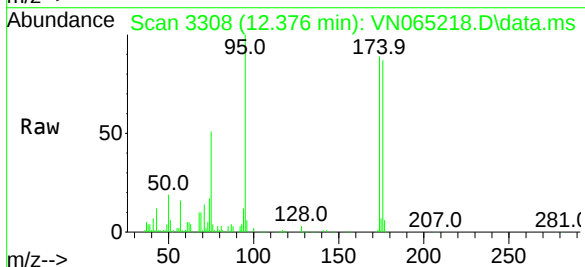
Instrument :
MSVOA_N
ClientSampled :
CGP-13

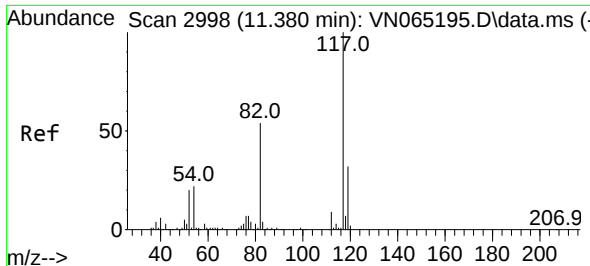
Tgt Ion: 43 Resp: 6073
Ion Ratio Lower Upper
43 100
58 30.5 28.3 84.9



#62
4-Bromofluorobenzene
Concen: 56.95 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 95 Resp: 199341
Ion Ratio Lower Upper
95 100
174 88.6 0.0 160.4
176 85.8 0.0 158.4

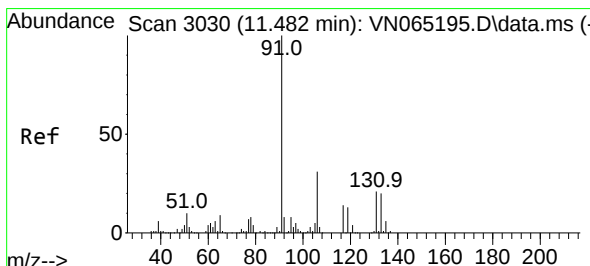
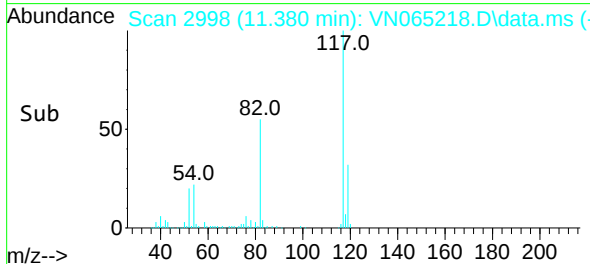
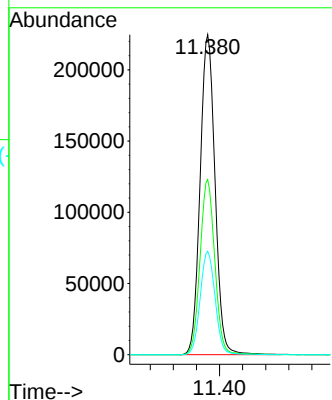
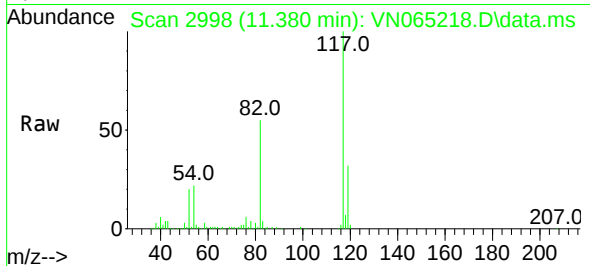




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.380 min Scan# 2998
Delta R.T. -0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

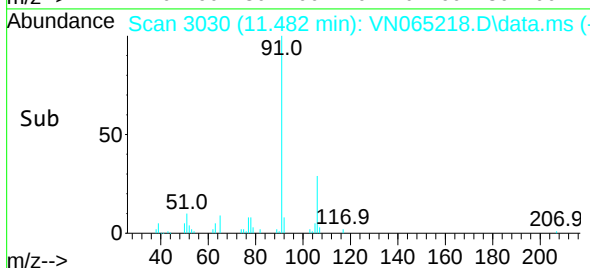
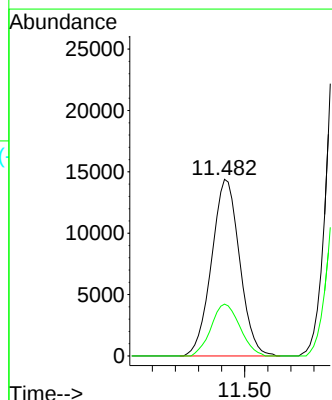
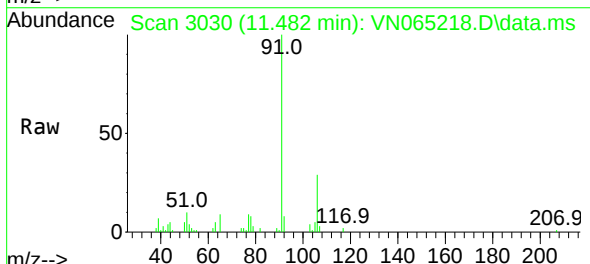
Instrument :
MSVOA_N
ClientSampleId :
CGP-13

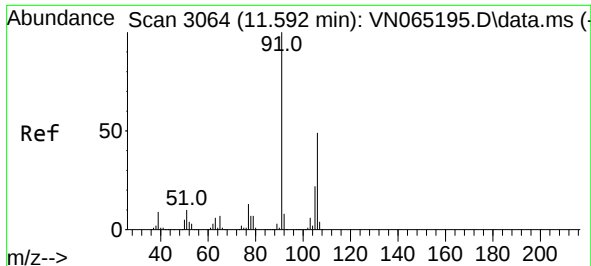
Tgt Ion:117 Resp: 402446
Ion Ratio Lower Upper
117 100
82 54.7 44.2 66.2
119 32.3 25.8 38.6



#67
Ethyl Benzene
Concen: 1.64 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 91 Resp: 24269
Ion Ratio Lower Upper
91 100
106 29.3 25.2 37.8

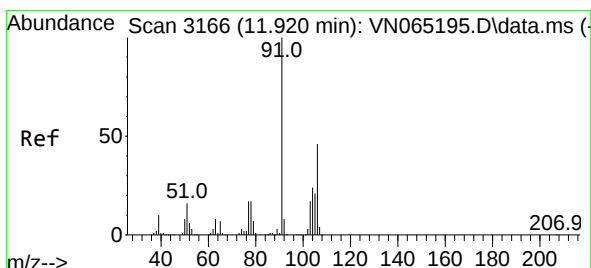
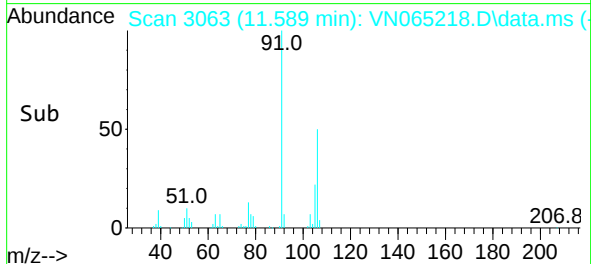
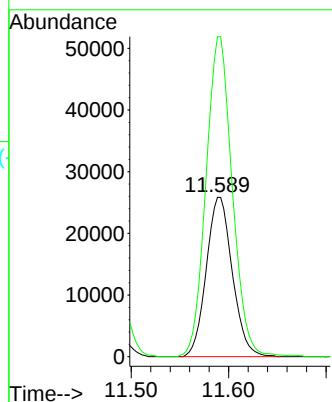
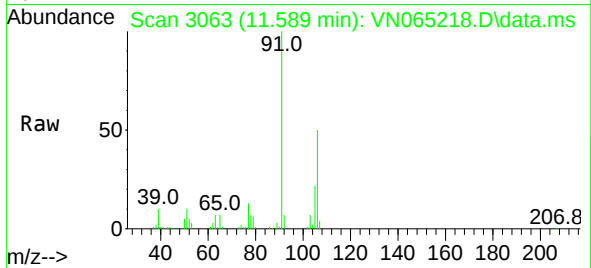




#68
m/p-Xylenes
Concen: 8.61 ug/l
RT: 11.589 min Scan# 3063
Delta R.T. -0.003 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

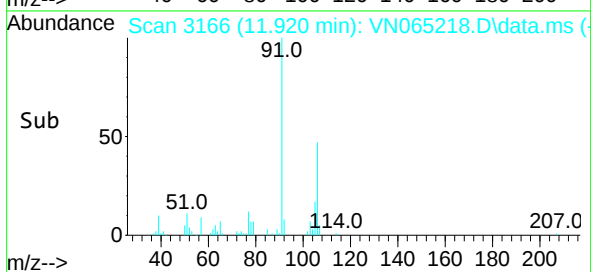
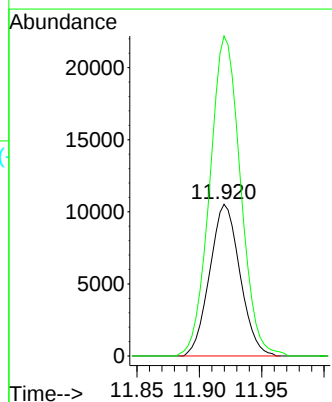
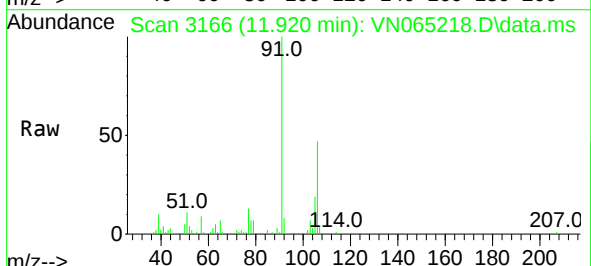
Instrument :
MSVOA_N
ClientSampleId :
CGP-13

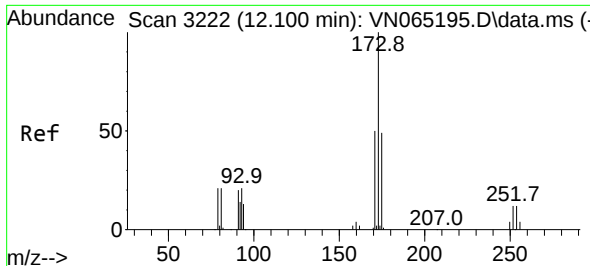
Tgt Ion:106 Resp: 47889
Ion Ratio Lower Upper
106 100
91 203.2 161.0 241.4



#69
o-Xylene
Concen: 3.30 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion:106 Resp: 17806
Ion Ratio Lower Upper
106 100
91 213.9 105.5 316.5

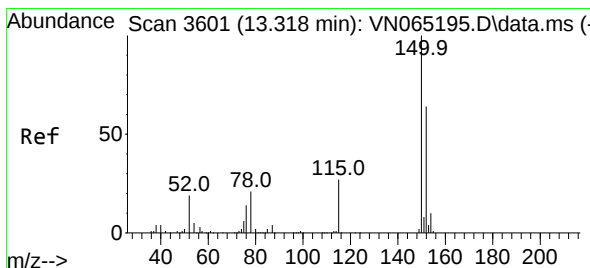
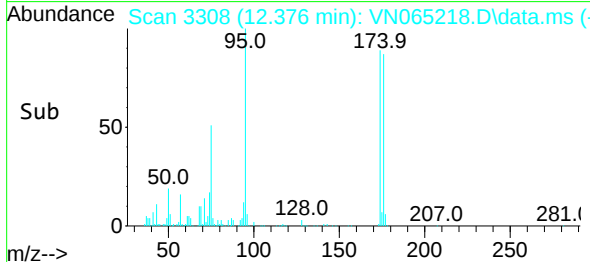
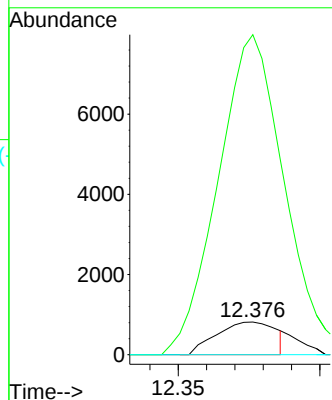
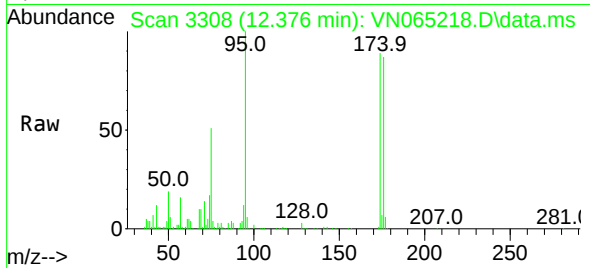




#71
Bromoform
Concen: 0.43 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.276 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

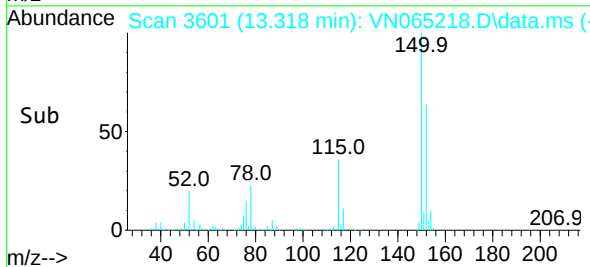
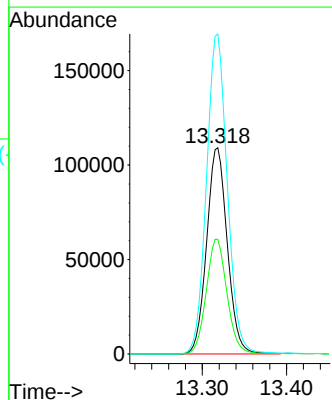
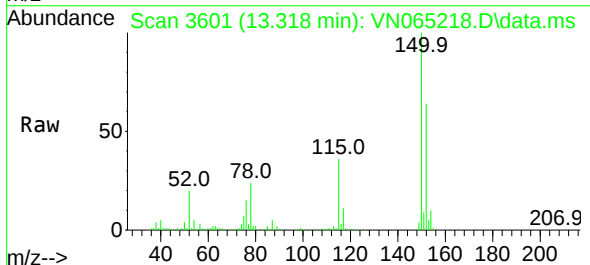
Instrument :
MSVOA_N
ClientSampled :
CGP-13

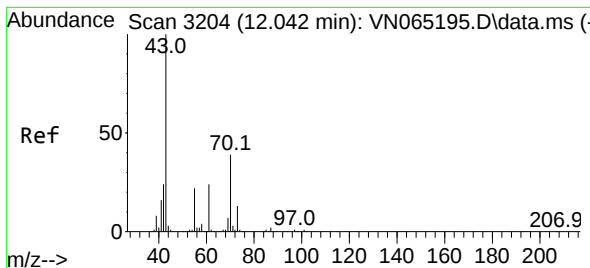
Tgt Ion:173 Resp: 1187
Ion Ratio Lower Upper
173 100
175 926.9 24.3 72.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

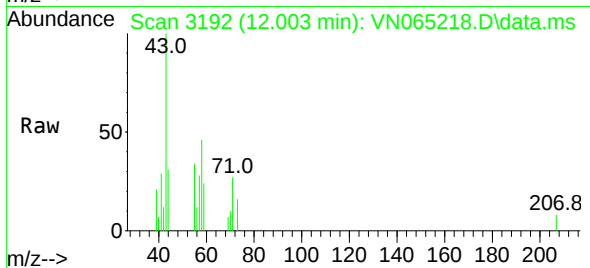
Tgt Ion:152 Resp: 186462
Ion Ratio Lower Upper
152 100
115 55.8 29.7 89.1
150 156.0 0.0 350.6



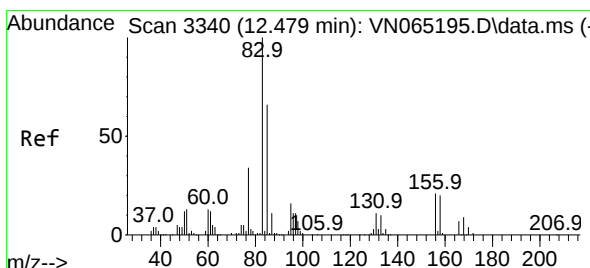
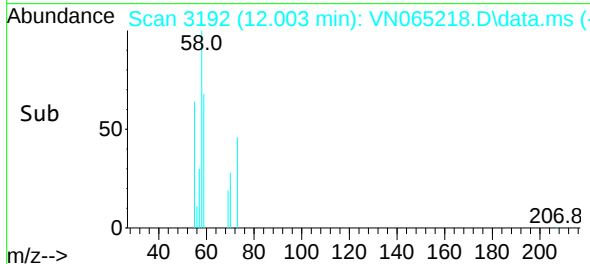
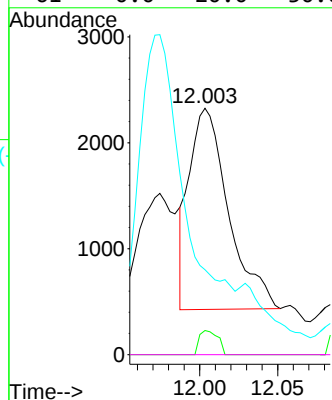


#74
N-amy1 acetate
Concen: 0.59 ug/l
RT: 12.003 min Scan# 3192
Delta R.T. -0.039 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Instrument :
MSVOA_N
ClientSampleId :
CGP-13

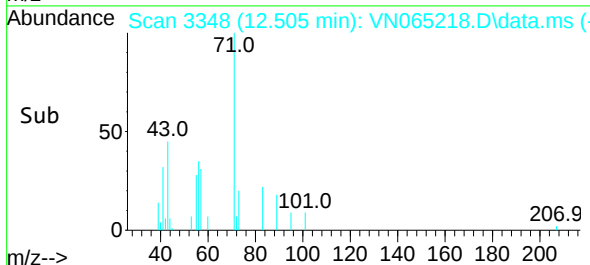
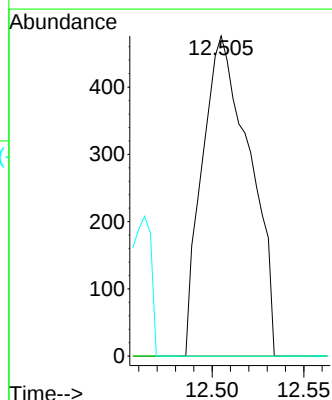
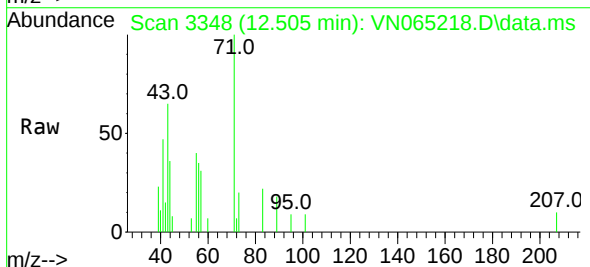


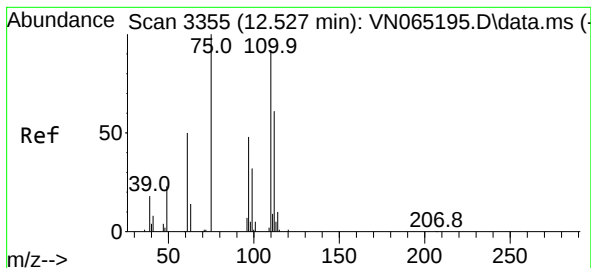
Tgt Ion: 43	Resp: 3327
Ion Ratio	Lower Upper
43 100	
70 5.7	34.5 51.7#
55 0.0	20.4 30.6#
61 0.0	20.0 30.0#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.22 ug/l
RT: 12.505 min Scan# 3348
Delta R.T. 0.026 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 83	Resp: 856
Ion Ratio	Lower Upper
83 100	
131 0.0	5.1 15.3#
85 0.0	33.0 99.0#

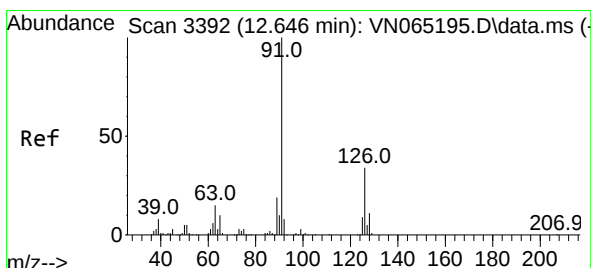
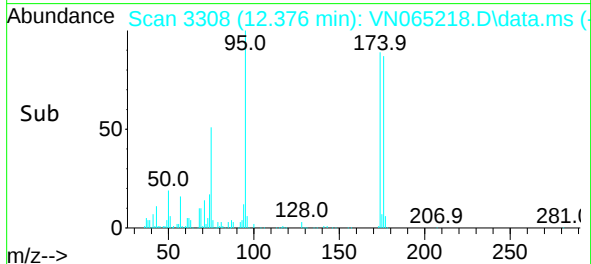
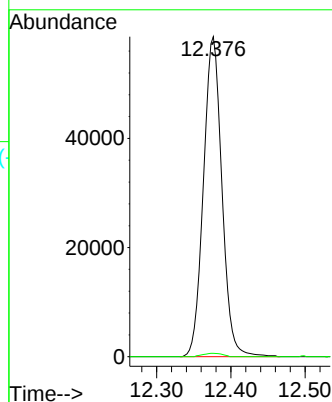
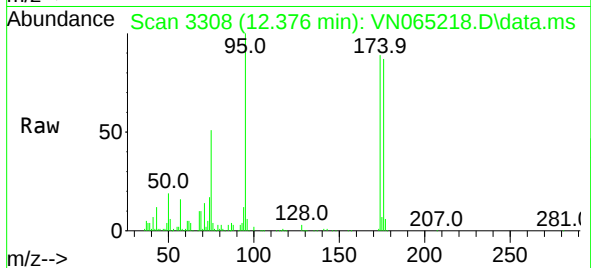




#76
1,2,3-Trichloropropane
Concen: 26.61 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. -0.151 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

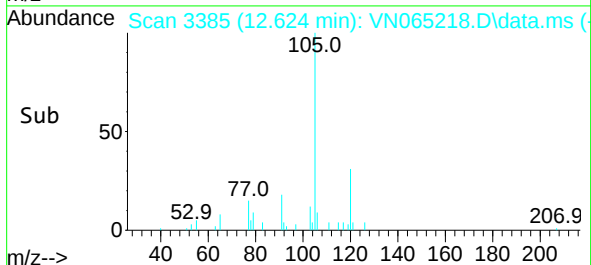
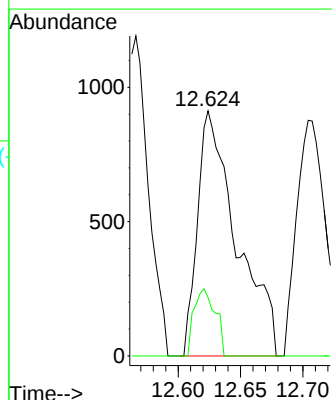
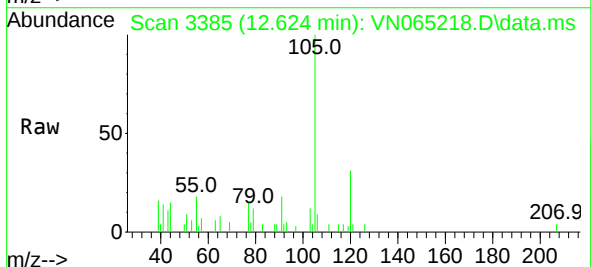
Instrument :
MSVOA_N
ClientSampleId :
CGP-13

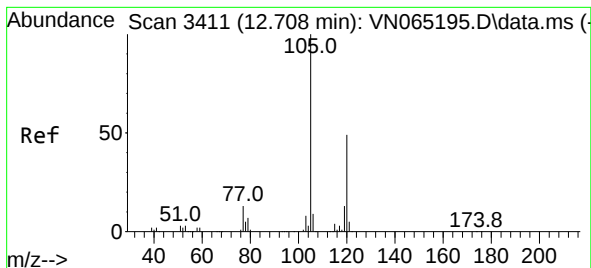
Tgt Ion: 75 Resp: 101215
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#



#79
2-Chlorotoluene
Concen: 0.21 ug/l
RT: 12.624 min Scan# 3385
Delta R.T. -0.022 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 91 Resp: 1991
Ion Ratio Lower Upper
91 100
126 14.9 17.2 51.6#

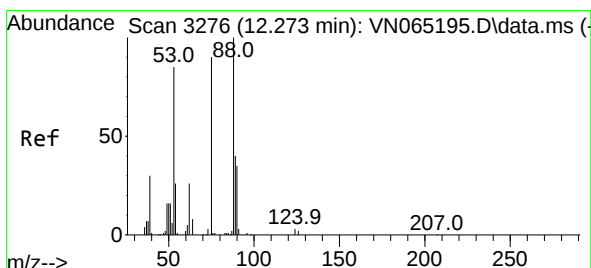
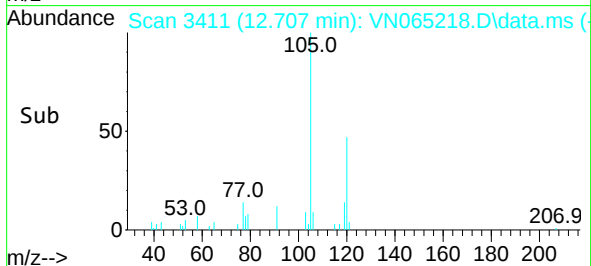
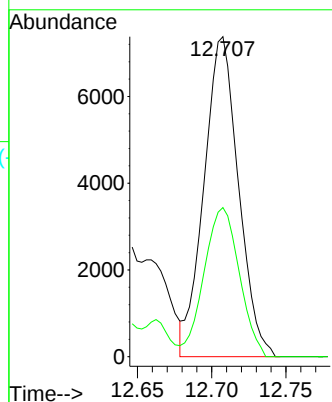
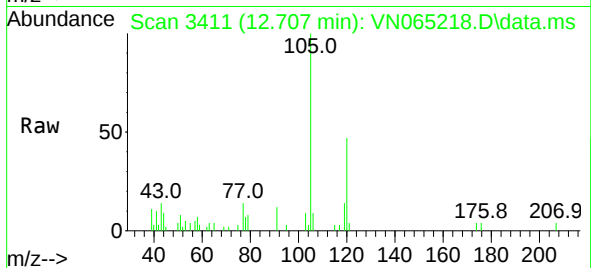




#80
1,3,5-Trimethylbenzene
Concen: 0.98 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.001 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

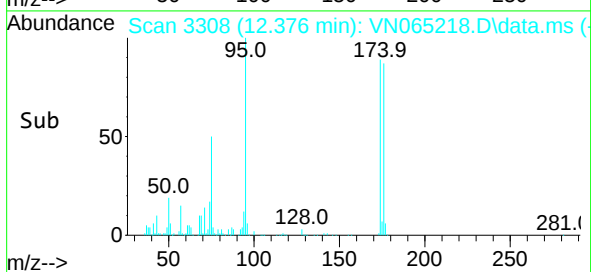
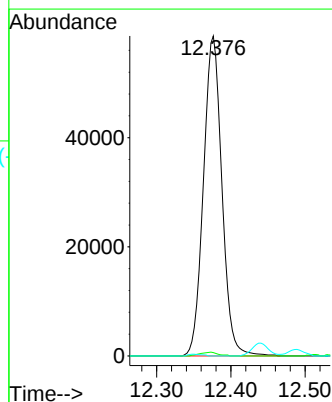
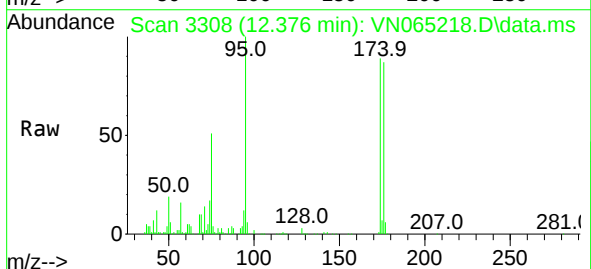
Instrument :
MSVOA_N
ClientSampled :
CGP-13

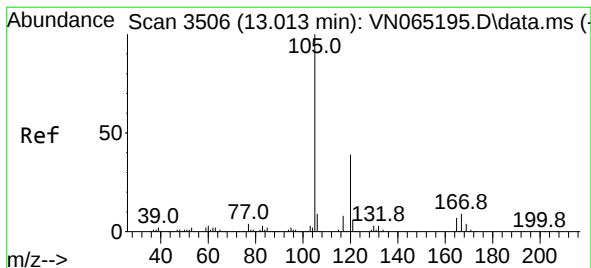
Tgt Ion:105 Resp: 11918
Ion Ratio Lower Upper
105 100
120 47.5 24.6 73.6



#81
trans-1,4-Dichloro-2-butene
Concen: 67.09 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.103 min
Lab File: VN065218.D
Acq: 23 Dec 2020 00:18

Tgt Ion: 75 Resp: 101215
Ion Ratio Lower Upper
75 100
53 1.2 67.0 100.4#
89 0.0 39.6 59.4#





#84

1,2,4-Trimethylbenzene

Concen: 1.80 ug/l

RT: 13.013 min Scan# 3506

Delta R.T. -0.000 min

Lab File: VN065218.D

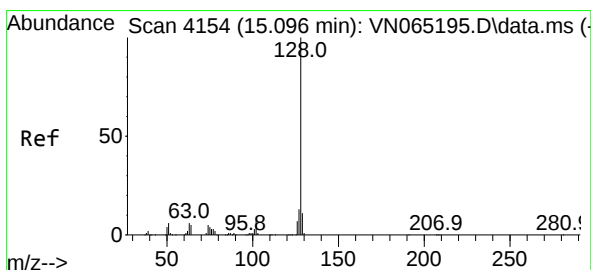
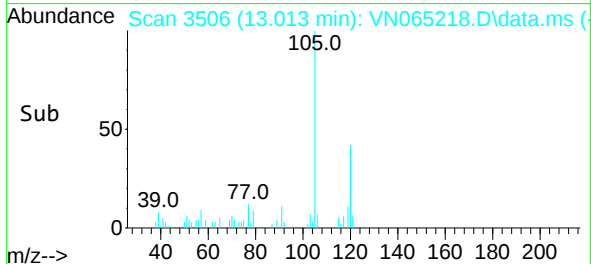
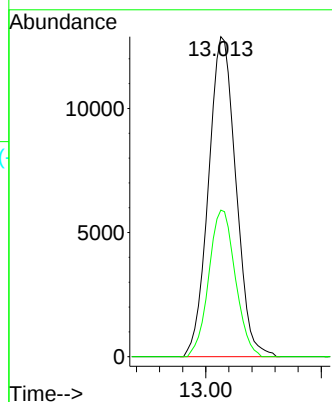
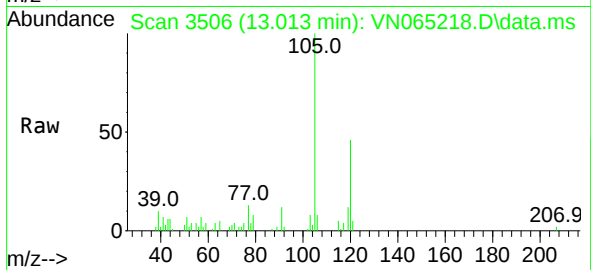
Acq: 23 Dec 2020 00:18

Tgt Ion:105 Resp: 21234

Ion Ratio Lower Upper

105 100

120 44.3 23.1 69.2



#95

Naphthalene

Concen: 3.51 ug/l

RT: 15.100 min Scan# 4155

Delta R.T. 0.004 min

Lab File: VN065218.D

Acq: 23 Dec 2020 00:18

Tgt Ion:128 Resp: 1470

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.7 13.1#

