

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123120\
 Data File : VN065353.D
 Acq On : 31 Dec 2020 18:24
 Operator : JC/MD
 Sample : L5241-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 JG-OWS-2

Quant Time: Jan 01 01:52:51 2021
 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	7.630	168	257603	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	428331	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	461035	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	194561	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.990	65	147058	50.57	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.14%			
35) Dibromofluoromethane	7.553	113	130529	50.51	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.02%			
50) Toluene-d8	10.061	98	536494	55.39	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 110.78%			
62) 4-Bromofluorobenzene	12.376	95	209550	54.23	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 108.46%			
Target Compounds						Qvalue
3) Chloromethane	2.151	50	1064	0.39	ug/l #	79
8) Diethyl Ether	3.396	74	861	0.52	ug/l	95
11) Tert butyl alcohol	4.782	59	163	0.34	ug/l #	73
13) Acrolein	3.579	56	170	2.93	ug/l #	14
16) Acetone	3.795	43	39087	22.23	ug/l	99
17) Carbon Disulfide	4.013	76	2699	0.42	ug/l #	75
18) Methyl Acetate	4.296	43	1126	0.43	ug/l #	86
20) Methylene Chloride	4.512	84	13521	4.77	ug/l	99
25) 2-Butanone	6.814	43	11724	7.18	ug/l	96
29) Tetrahydrofuran	7.193	42	863	0.82	ug/l #	35
31) Cyclohexane	7.630	56	4883	1.14	ug/l #	1
36) 1,1-Dichloropropene	7.630	75	16486	4.23	ug/l #	49
37) Ethyl Acetate	6.814	43	11724	3.04	ug/l #	66
38) Carbon Tetrachloride	7.630	117	21611	5.28	ug/l #	16
39) Methylcyclohexane	9.048	83	3166	0.68	ug/l	93
43) Isopropyl Acetate	8.138	43	22432	3.37	ug/l	94
45) 1,2-Dichloropropane	9.244	63	893	0.30	ug/l #	43
48) Methyl methacrylate	9.148	41	5415	1.68	ug/l #	26
51) 4-Methyl-2-Pentanone	9.955	43	7518	2.01	ug/l	92
52) Toluene	10.125	92	21609	2.96	ug/l	99
54) cis-1,3-Dichloropropene	9.875	75	35732	6.92	ug/l #	60
56) Ethyl methacrylate	10.196	69	2841	0.63	ug/l #	76
57) 1,3-Dichloropropane	10.736	76	16891	3.54	ug/l #	42
59) 2-Hexanone	10.736	43	227875	82.86	ug/l #	49
68) m/p-Xylenes	11.588	106	1511	0.24	ug/l	90
71) Bromoform	12.376	173	1177	0.37	ug/l #	1
74) N-amyl acetate	12.010	43	1683	0.29	ug/l #	42
75) 1,1,2,2-Tetrachloroethane	12.682	83	16958	4.24	ug/l #	26
76) 1,2,3-Trichloropropane	12.376	75	101615	25.60	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.707	105	3969	0.31	ug/l	91
81) trans-1,4-Dichloro-2-b...	12.376	75	101615	64.55	ug/l #	15
82) 4-Chlorotoluene	12.682	91	2772	0.27	ug/l #	41
84) 1,2,4-Trimethylbenzene	13.013	105	8129	0.66	ug/l	96
86) p-Isopropyltoluene	13.264	119	10642	0.81	ug/l	94
95) Naphthalene	15.103	128	4445	3.78	ug/l	96

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Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
Response via : Initial Calibration

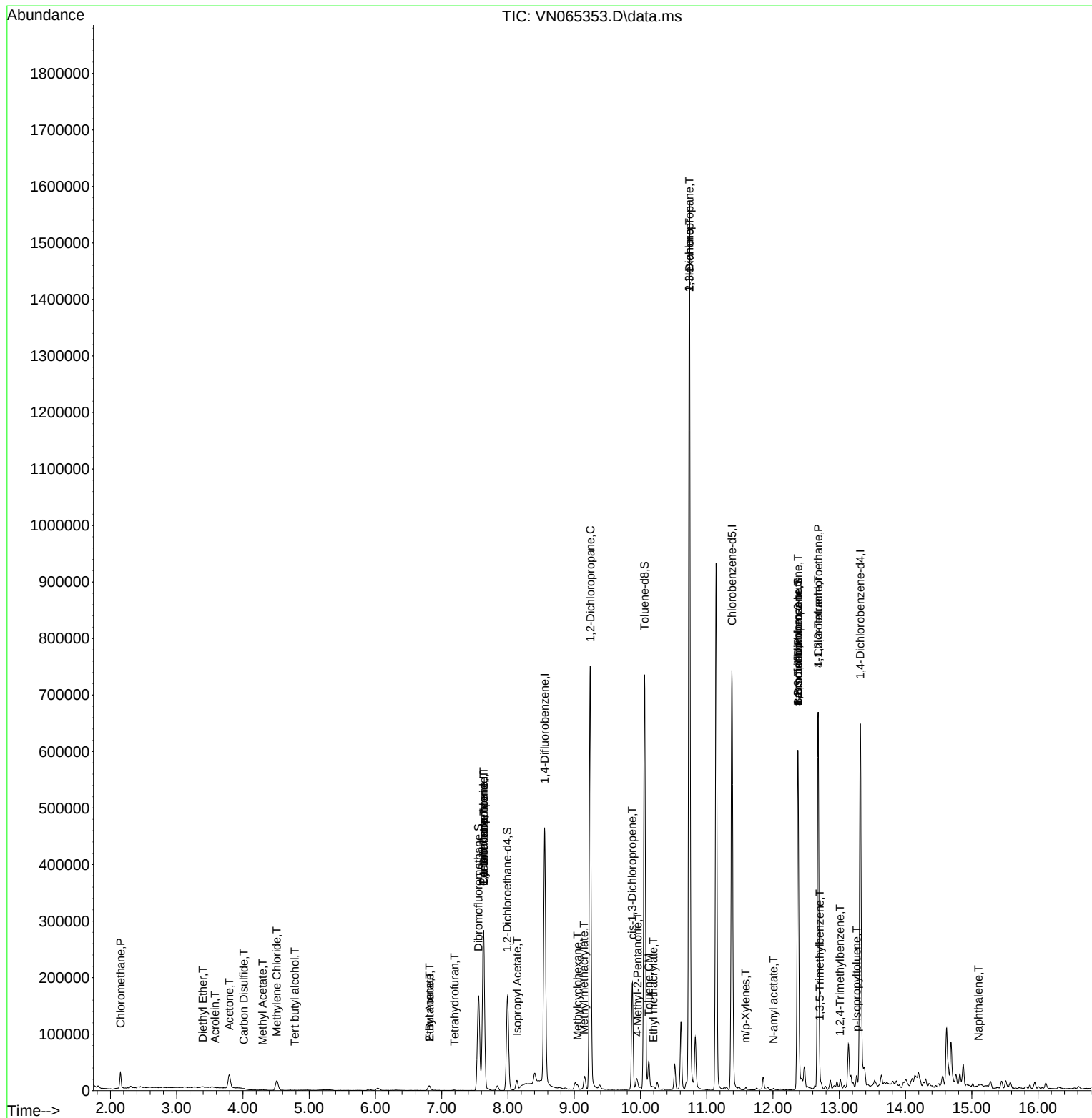
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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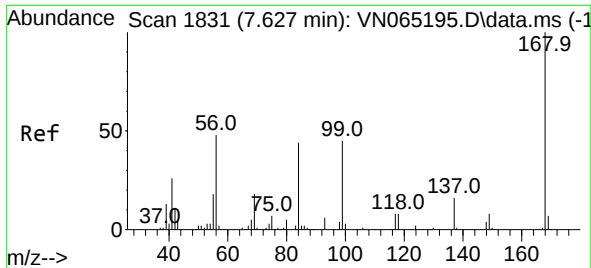
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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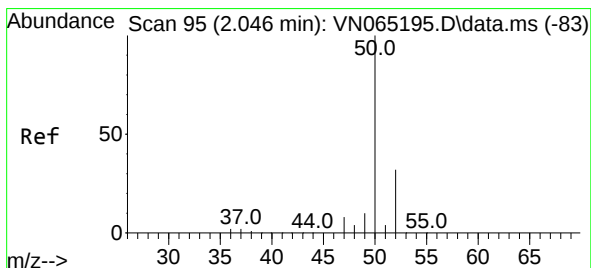
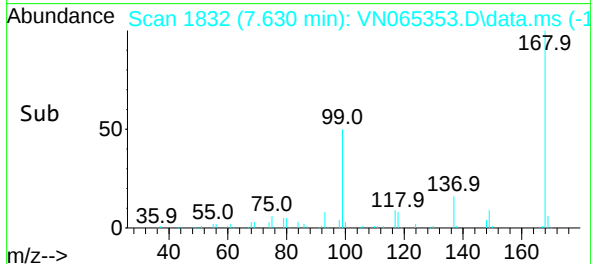
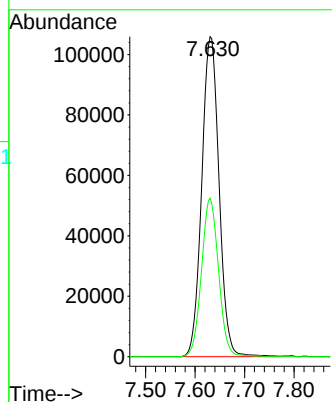
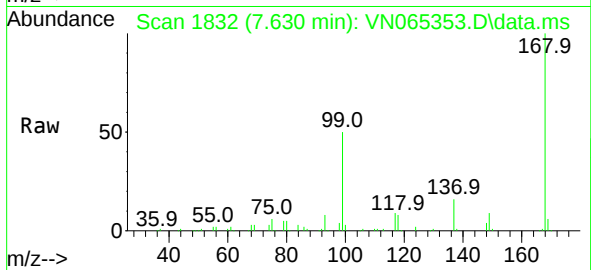




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. 0.003 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

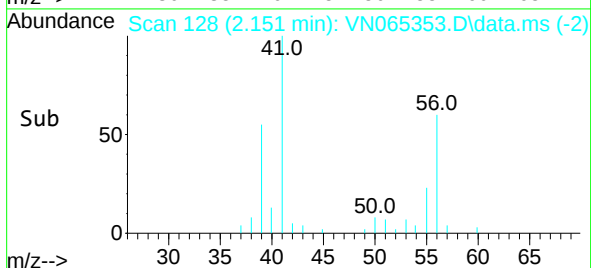
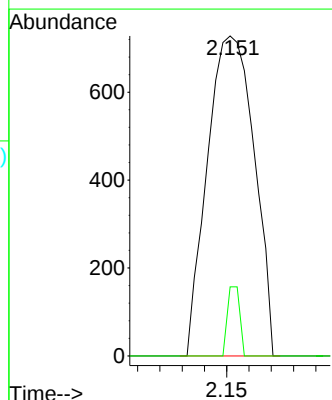
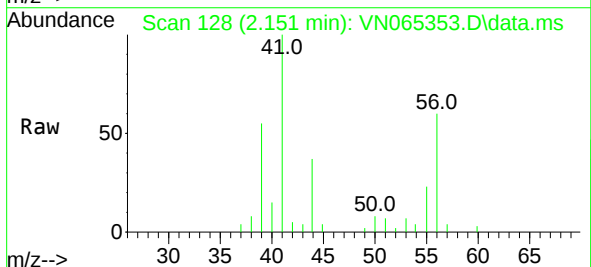
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

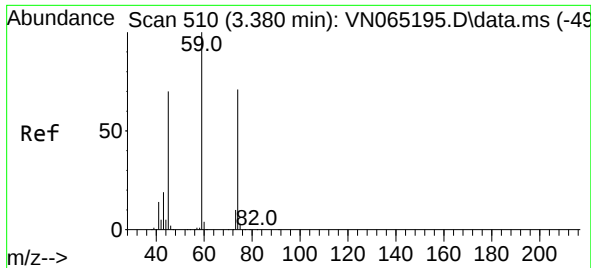
Tgt Ion:168 Resp: 257603
Ion Ratio Lower Upper
168 100
99 49.5 43.0 64.4



#3
Chloromethane
Concen: 0.39 ug/l
RT: 2.151 min Scan# 128
Delta R.T. 0.105 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion: 50 Resp: 1064
Ion Ratio Lower Upper
50 100
52 21.6 26.6 39.8#

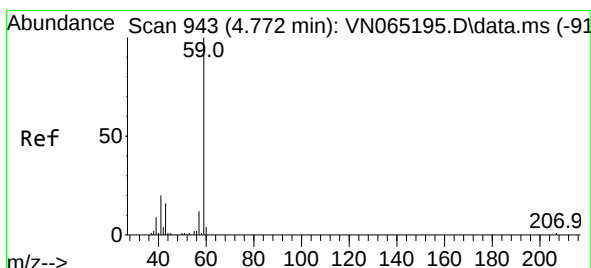
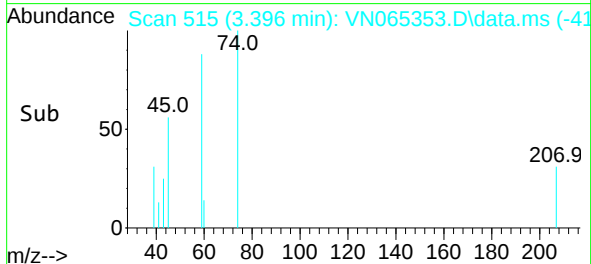
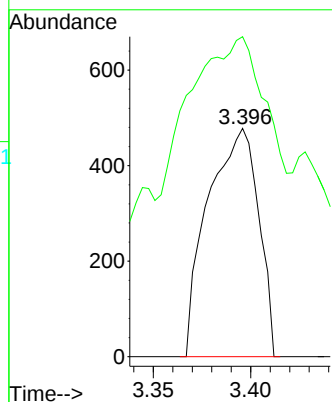
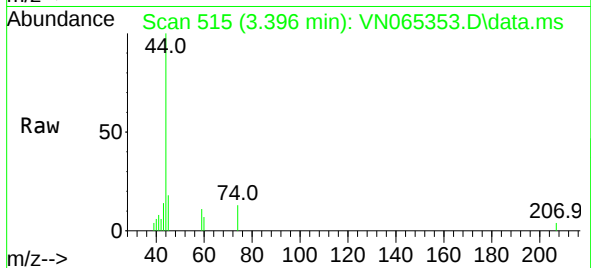




#8
Diethyl Ether
Concen: 0.52 ug/l
RT: 3.396 min Scan# 515
Delta R.T. 0.016 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

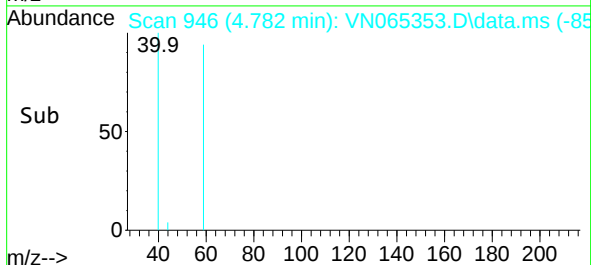
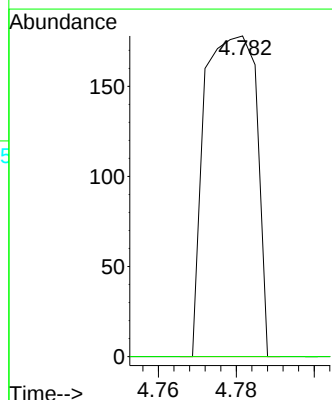
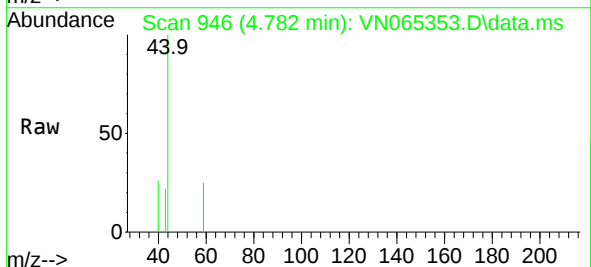
Instrument :
MSVOA_N
ClientSampled :
JG-OWS-2

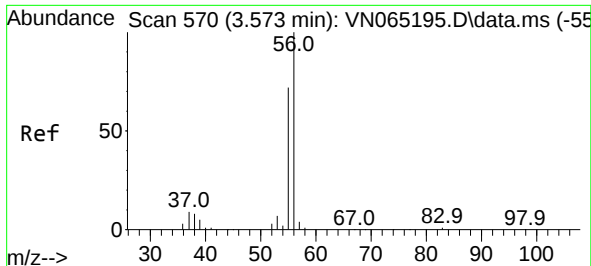
Tgt Ion: 74 Resp: 861
Ion Ratio Lower Upper
74 100
45 102.7 48.9 146.8



#11
Tert butyl alcohol
Concen: 0.34 ug/l
RT: 4.782 min Scan# 946
Delta R.T. 0.010 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion: 59 Resp: 163
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#

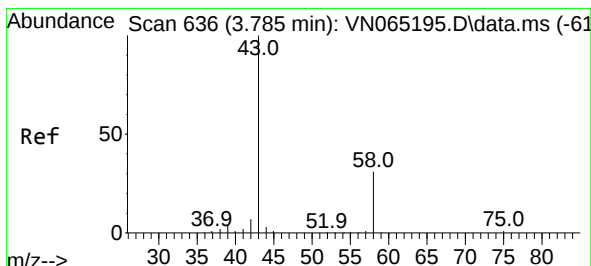
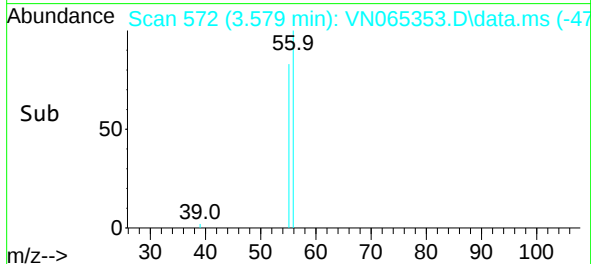
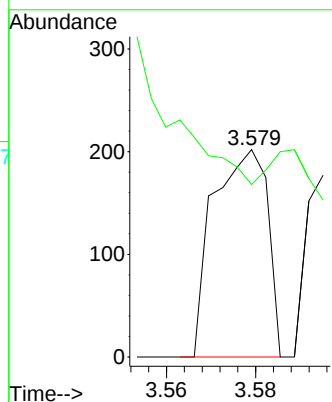
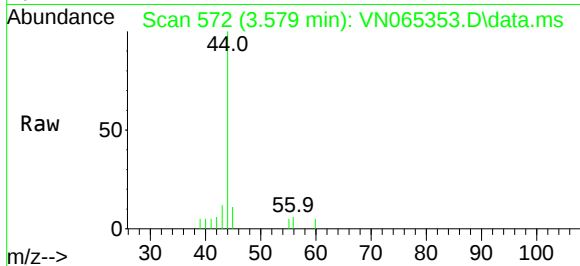




#13
Acrolein
Concen: 2.93 ug/l
RT: 3.579 min Scan# 572
Delta R.T. 0.006 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

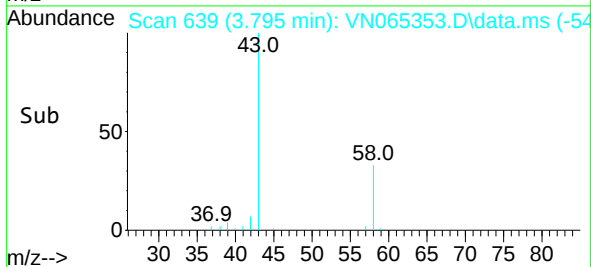
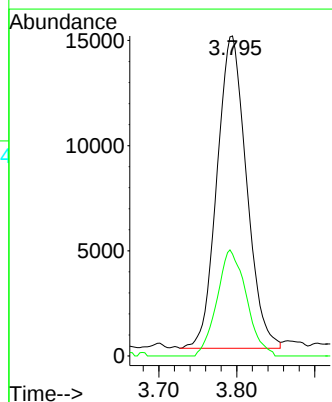
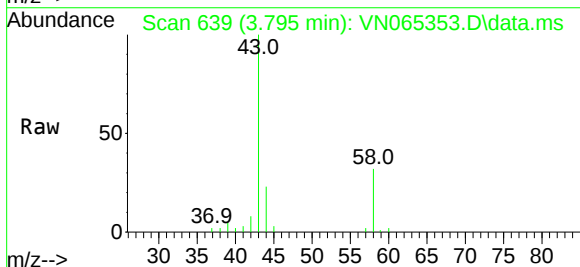
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

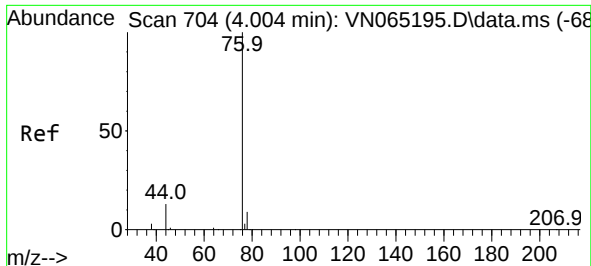
Tgt Ion: 56 Resp: 170
Ion Ratio Lower Upper
56 100
55 0.0 56.5 84.7#



#16
Acetone
Concen: 22.23 ug/l
RT: 3.795 min Scan# 639
Delta R.T. 0.010 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

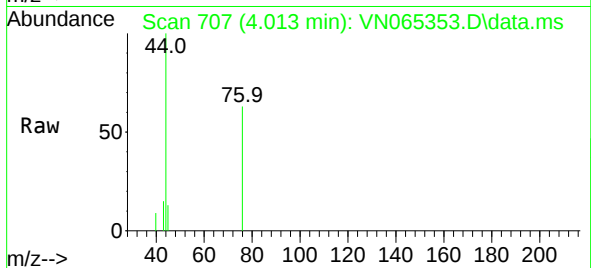
Tgt Ion: 43 Resp: 39087
Ion Ratio Lower Upper
43 100
58 32.7 25.7 38.5



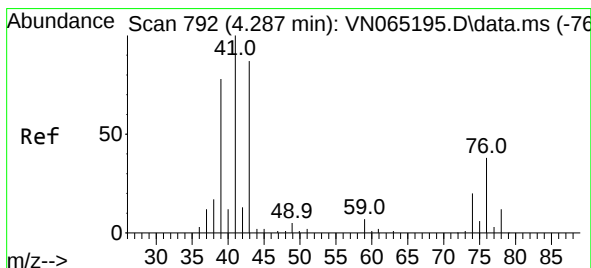
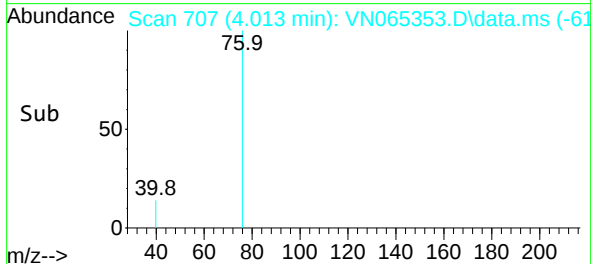
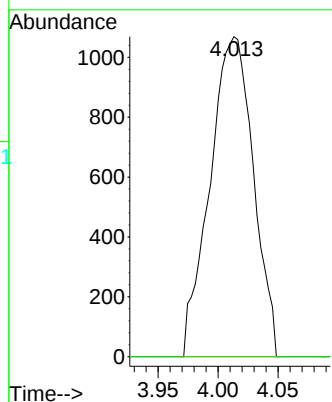


#17
Carbon Disulfide
Concen: 0.42 ug/l
RT: 4.013 min Scan# 707
Delta R.T. 0.009 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

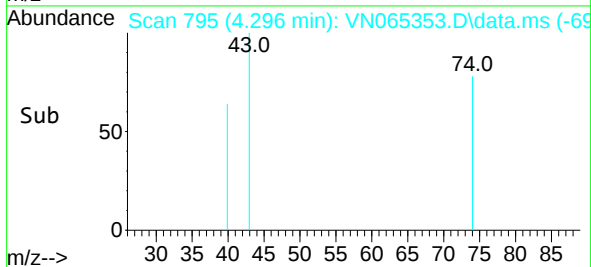
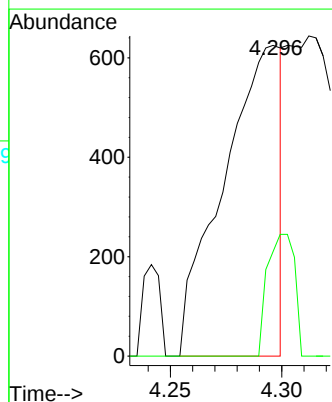
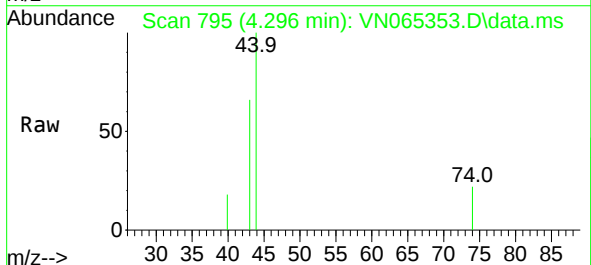


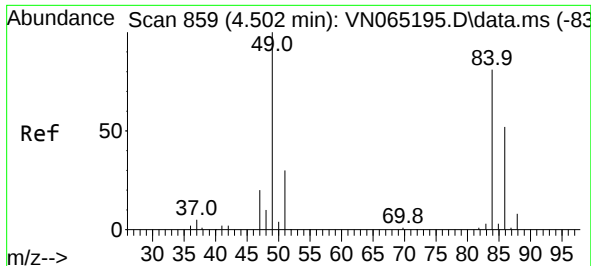
Tgt Ion: 76 Resp: 2699
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#18
Methyl Acetate
Concen: 0.43 ug/l
RT: 4.296 min Scan# 795
Delta R.T. 0.009 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

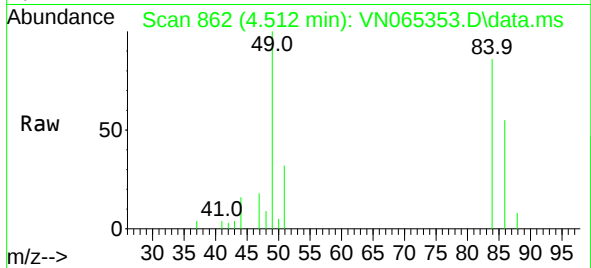
Tgt Ion: 43 Resp: 1126
Ion Ratio Lower Upper
43 100
74 18.4 20.2 30.2#



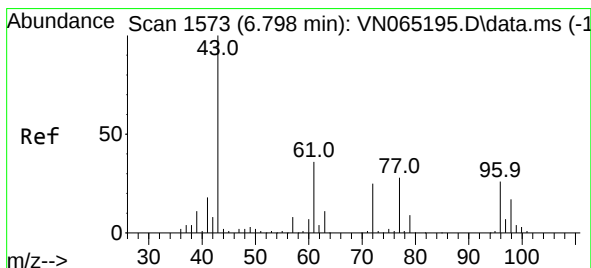
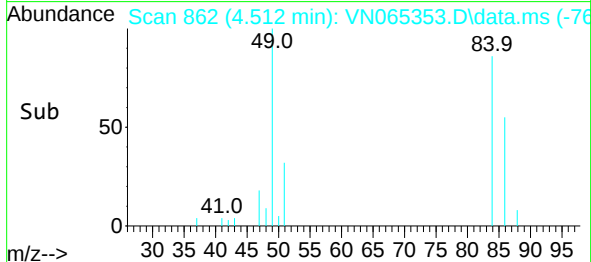
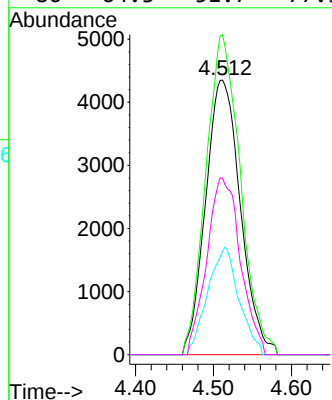


#20
Methylene Chloride
Concen: 4.77 ug/l
RT: 4.512 min Scan# 862
Delta R.T. 0.010 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Instrument :
MSVOA_N
ClientSampled :
JG-OWS-2

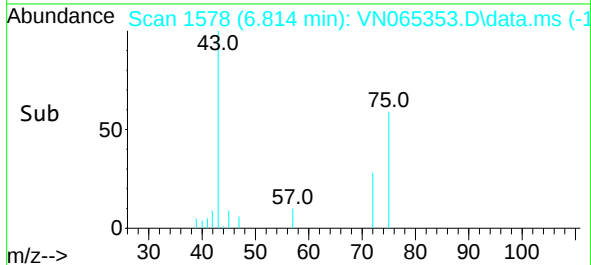
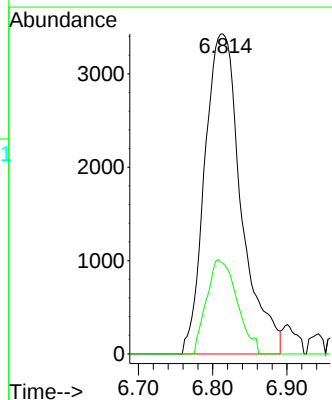
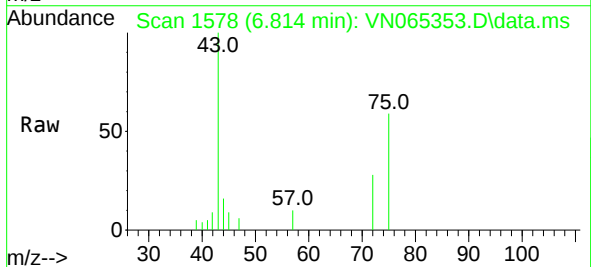


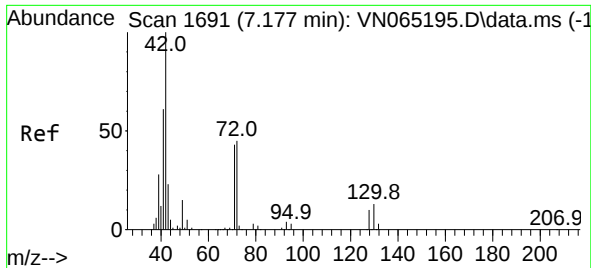
Tgt Ion:	84	Resp:	13521
Ion	Ratio	Lower	Upper
84	100		
49	116.5	93.4	140.0
51	37.7	28.2	42.4
86	64.3	51.7	77.5



#25
2-Butanone
Concen: 7.18 ug/l
RT: 6.814 min Scan# 1578
Delta R.T. 0.016 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion:	43	Resp:	11724
Ion	Ratio	Lower	Upper
43	100		
72	28.2	21.0	31.6





#29

Tetrahydrofuran

Concen: 0.82 ug/l

RT: 7.193 min Scan# 1696

Delta R.T. 0.016 min

Lab File: VN065353.D

Acq: 31 Dec 2020 18:24

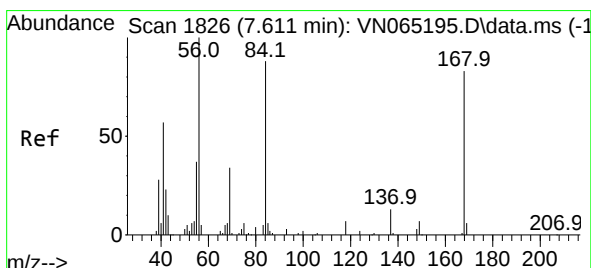
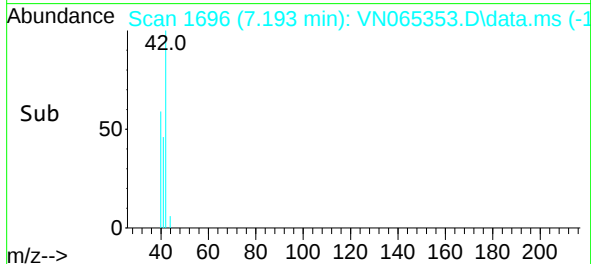
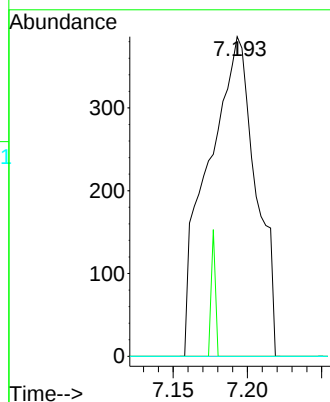
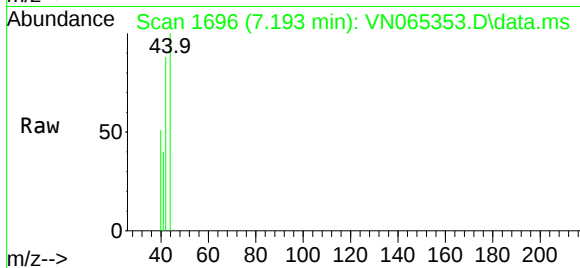
Instrument :

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ClientSampleId :

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Tgt Ion:	42	Resp:	863
Ion	Ratio	Lower	Upper
42	100		
72	3.5	36.6	54.8#
71	0.0	33.6	50.4#



#31

Cyclohexane

Concen: 1.14 ug/l

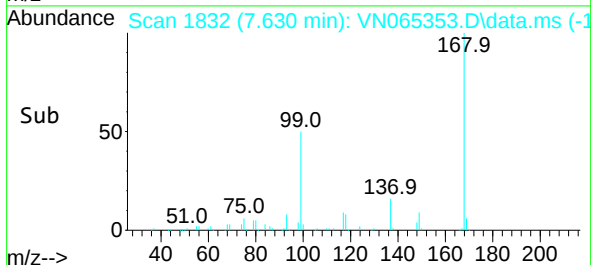
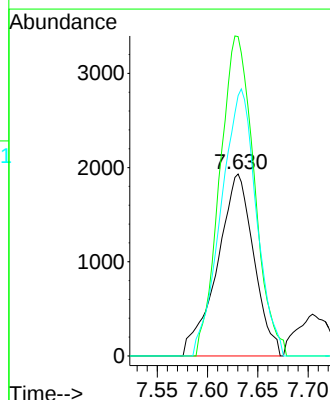
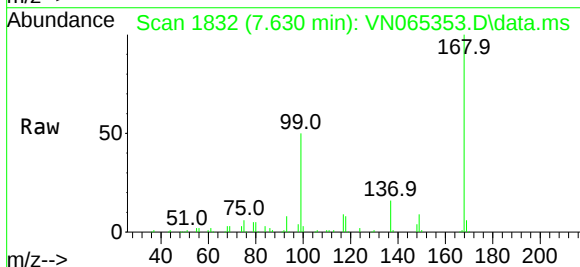
RT: 7.630 min Scan# 1832

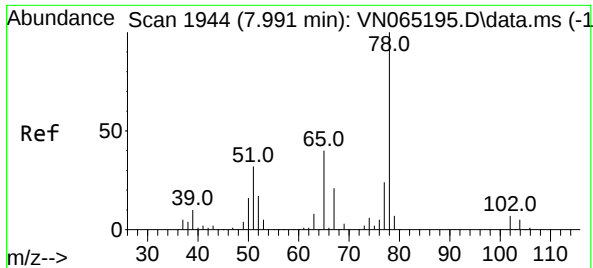
Delta R.T. 0.019 min

Lab File: VN065353.D

Acq: 31 Dec 2020 18:24

Tgt Ion:	56	Resp:	4883
Ion	Ratio	Lower	Upper
56	100		
69	175.5	27.5	41.3#
84	143.1	73.9	110.9#

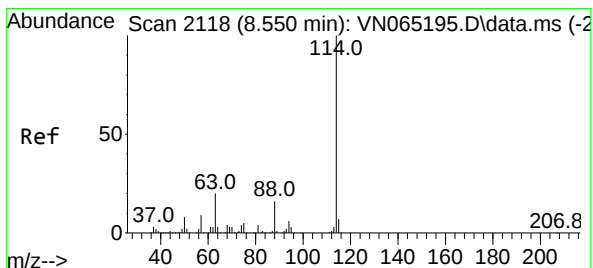
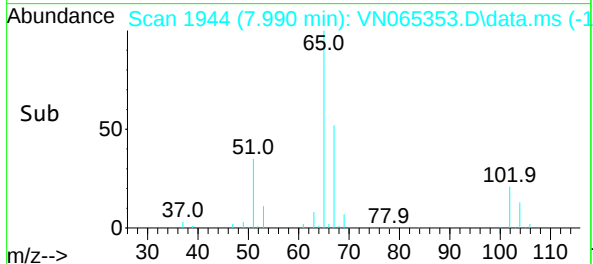
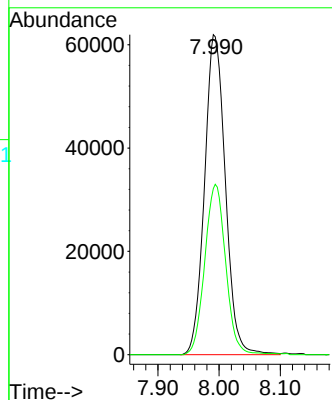
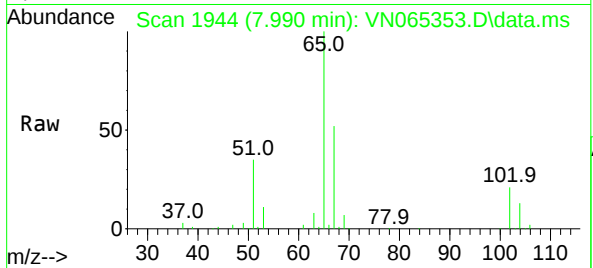




#33
1,2-Dichloroethane-d4
Concen: 50.57 ug/l
RT: 7.990 min Scan# 1944
Delta R.T. -0.001 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

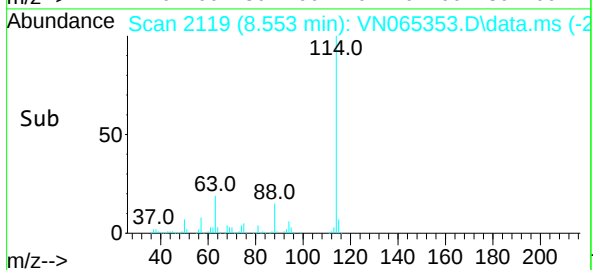
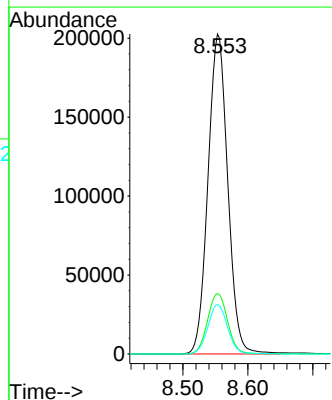
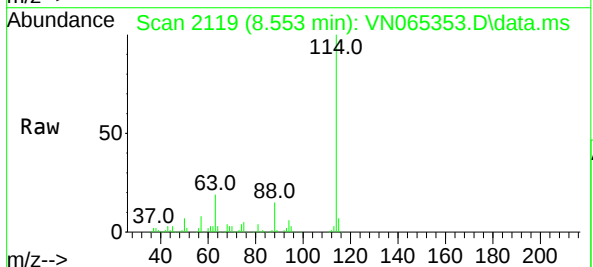
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

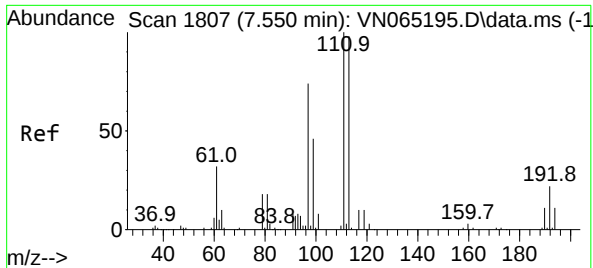
Tgt Ion: 65 Resp: 147058
Ion Ratio Lower Upper
65 100
67 53.2 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.553 min Scan# 2119
Delta R.T. 0.003 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

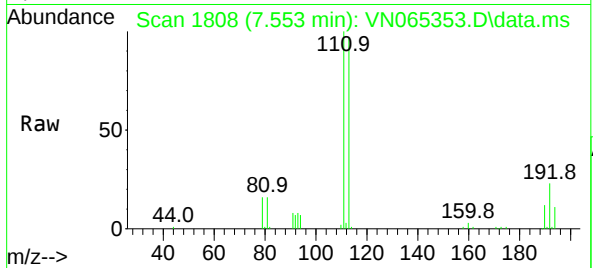
Tgt Ion: 114 Resp: 428331
Ion Ratio Lower Upper
114 100
63 18.9 0.0 38.6
88 15.4 0.0 32.6



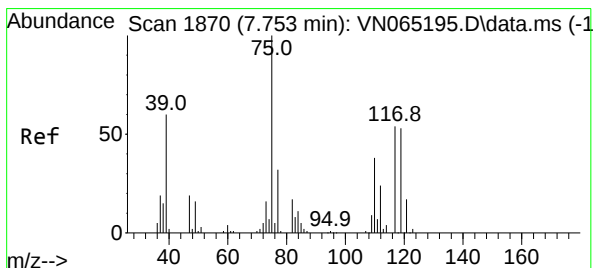
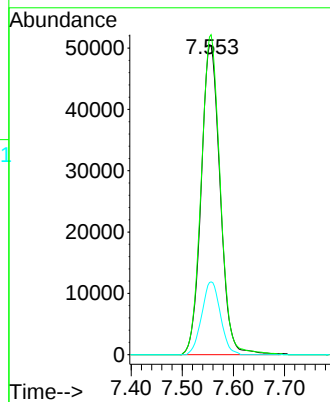
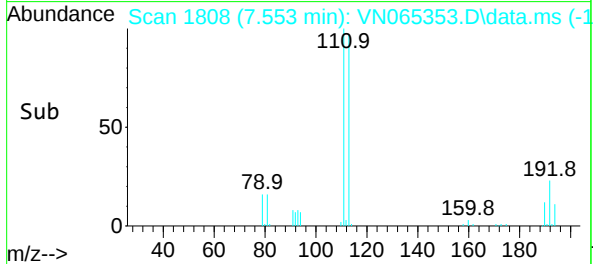


#35
Dibromofluoromethane
Concen: 50.51 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

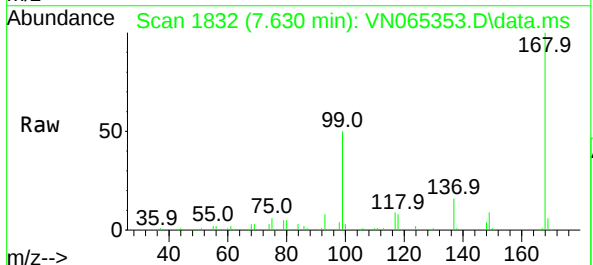
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2



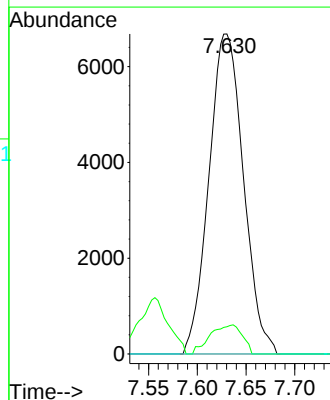
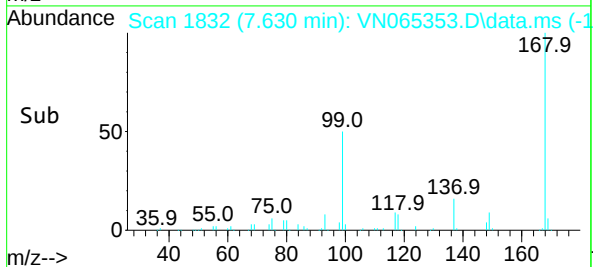
Tgt Ion:113 Resp: 130529
Ion Ratio Lower Upper
113 100
111 103.0 81.6 122.4
192 23.1 16.2 24.2

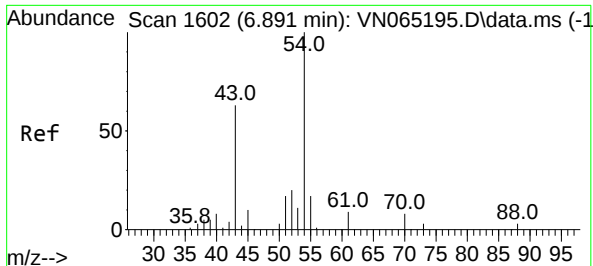


#36
1,1-Dichloropropene
Concen: 4.23 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. -0.123 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24



Tgt Ion: 75 Resp: 16486
Ion Ratio Lower Upper
75 100
110 8.5 17.8 53.3#
77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 3.04 ug/l

RT: 6.814 min Scan# 1578

Delta R.T. -0.077 min

Lab File: VN065353.D

Acq: 31 Dec 2020 18:24

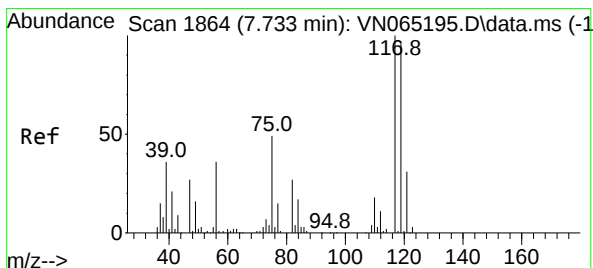
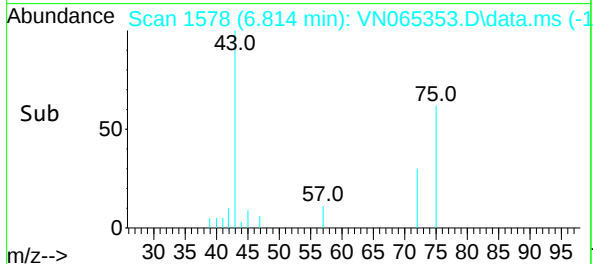
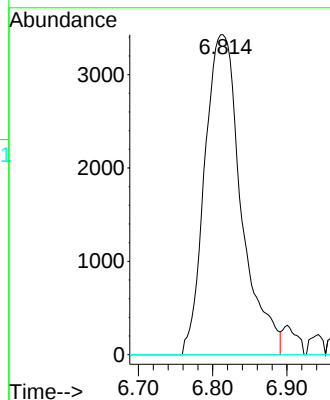
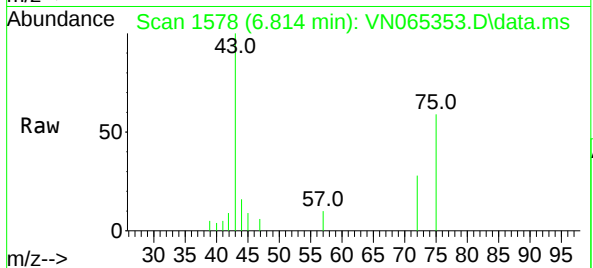
Instrument :

MSVOA_N

ClientSampleId :

JG-OWS-2

Tgt Ion: 43	Resp: 11724
Ion Ratio	Lower Upper
43 100	
61 0.0	12.8 19.2#
70 0.0	8.8 13.2#



#38

Carbon Tetrachloride

Concen: 5.28 ug/l

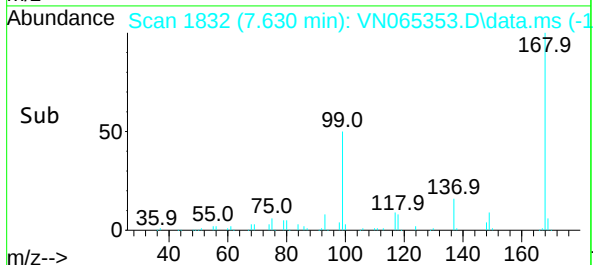
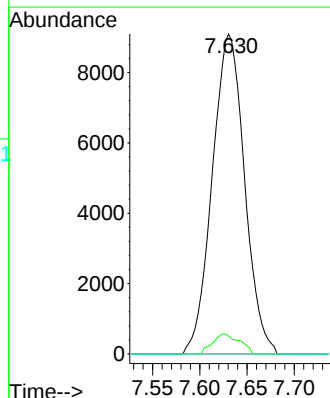
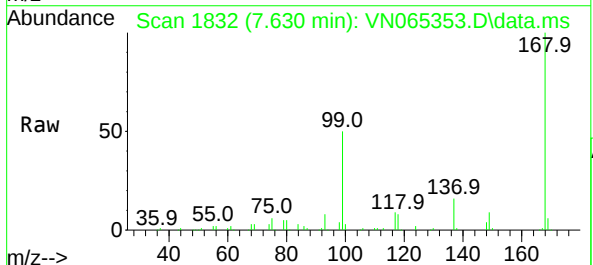
RT: 7.630 min Scan# 1832

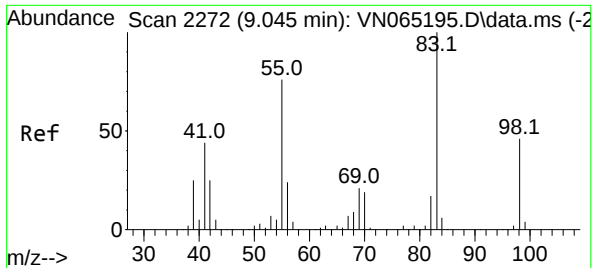
Delta R.T. -0.103 min

Lab File: VN065353.D

Acq: 31 Dec 2020 18:24

Tgt Ion: 117	Resp: 21611
Ion Ratio	Lower Upper
117 100	
119 5.6	76.7 115.1#
121 0.0	25.4 38.2#

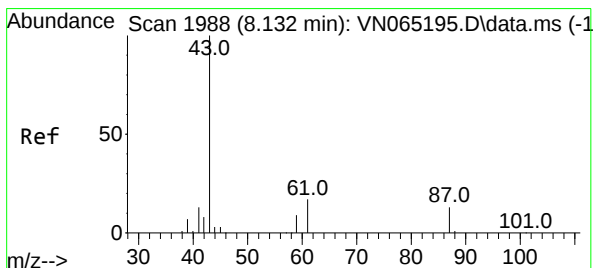
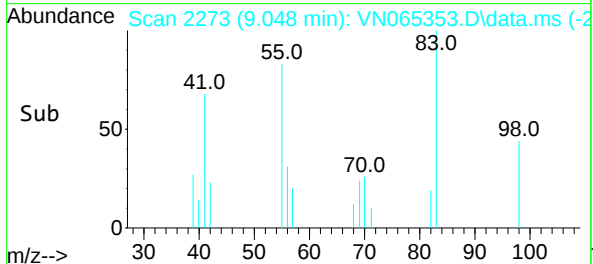
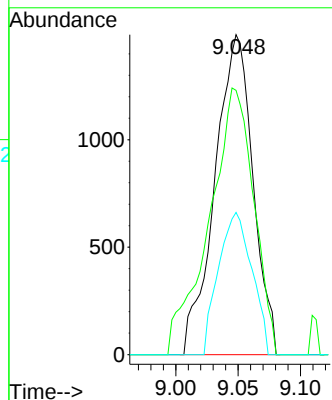
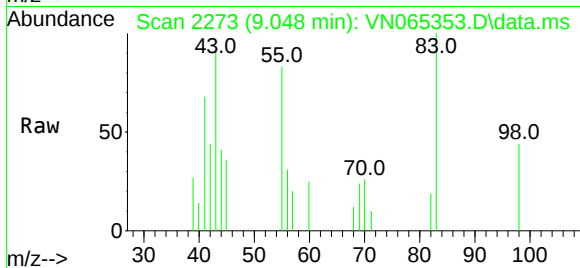




#39
Methylcyclohexane
Concen: 0.68 ug/l
RT: 9.048 min Scan# 2273
Delta R.T. 0.003 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

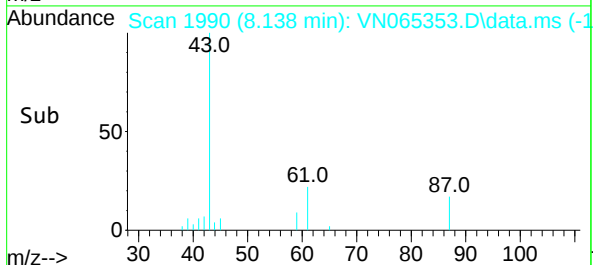
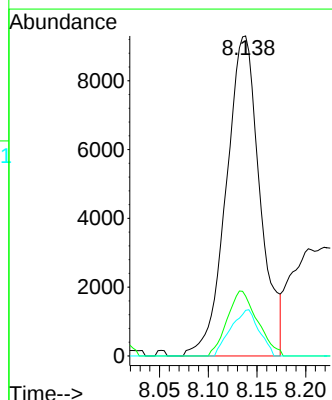
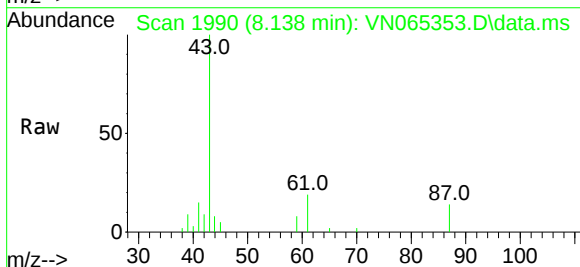
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

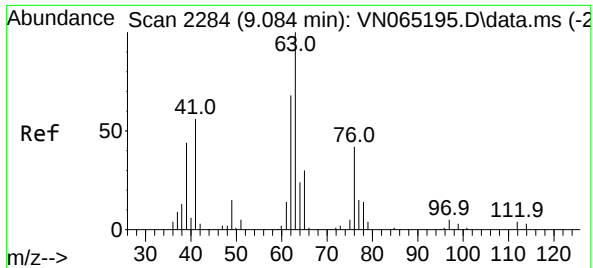
Tgt Ion: 83	Resp: 3166
Ion Ratio	Lower Upper
83	100
55	82.6 60.2 90.2
98	44.5 37.4 56.2



#43
Isopropyl Acetate
Concen: 3.37 ug/l
RT: 8.138 min Scan# 1990
Delta R.T. 0.006 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion: 43	Resp: 22432
Ion Ratio	Lower Upper
43	100
61	18.2 17.2 25.8
87	12.0 11.4 17.0

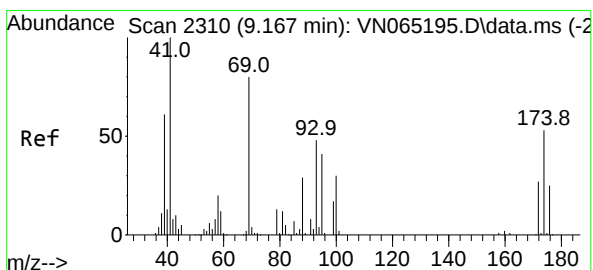
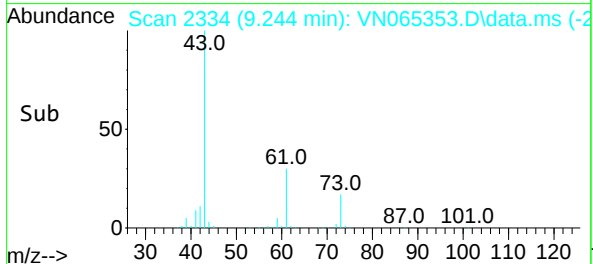
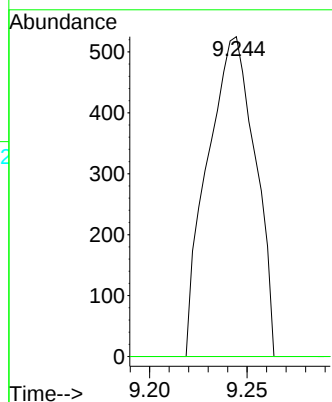
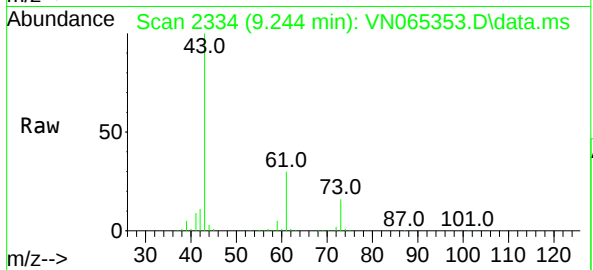




#45
1,2-Dichloropropane
Concen: 0.30 ug/l
RT: 9.244 min Scan# 2334
Delta R.T. 0.160 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

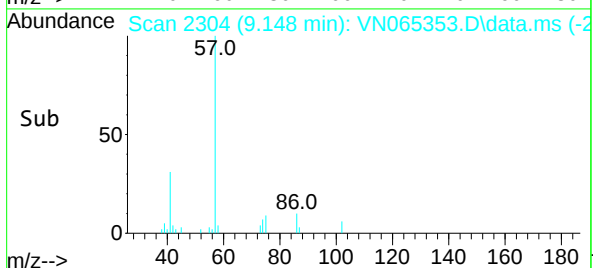
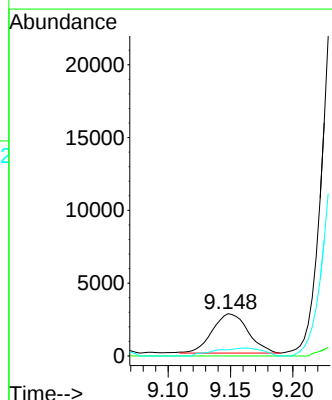
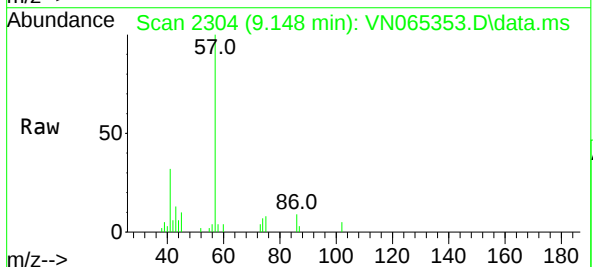
Instrument :
MSVOA_N
ClientSampled :
JG-OWS-2

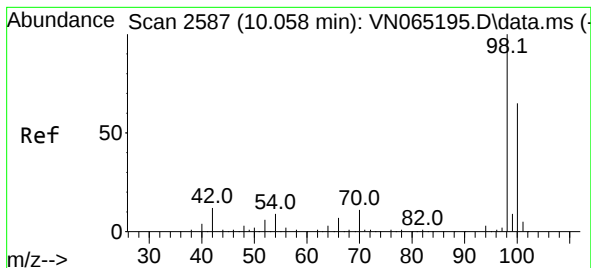
Tgt Ion: 63 Resp: 893
Ion Ratio Lower Upper
63 100
65 0.0 25.0 37.4#



#48
Methyl methacrylate
Concen: 1.68 ug/l
RT: 9.148 min Scan# 2304
Delta R.T. -0.019 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion: 41 Resp: 5415
Ion Ratio Lower Upper
41 100
69 0.0 71.8 107.8#
39 26.5 44.1 66.1#

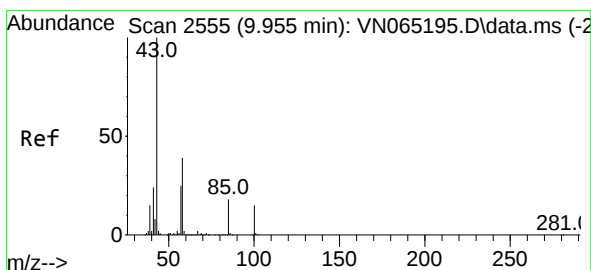
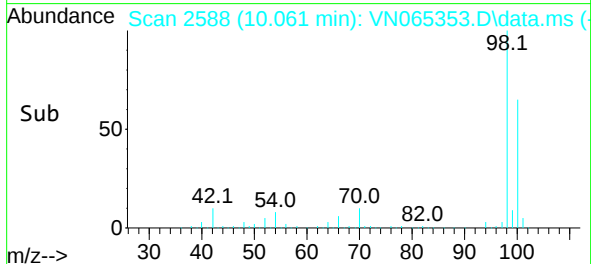
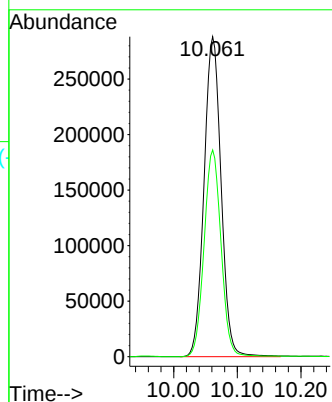
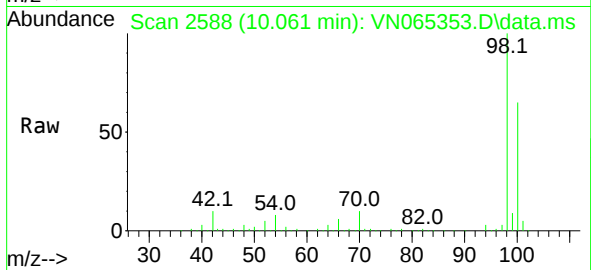




#50
Toluene-d8
Concen: 55.39 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

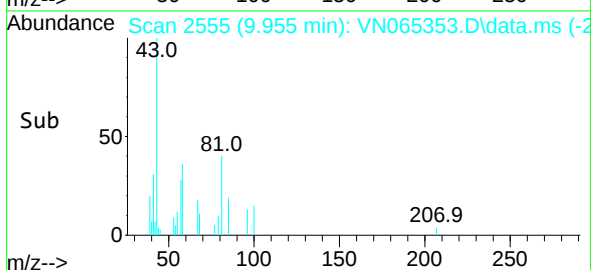
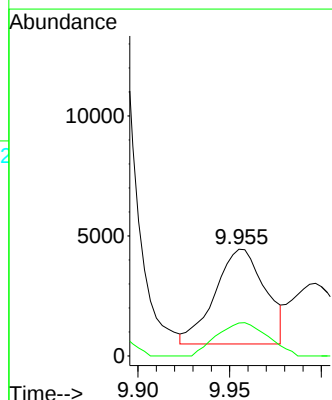
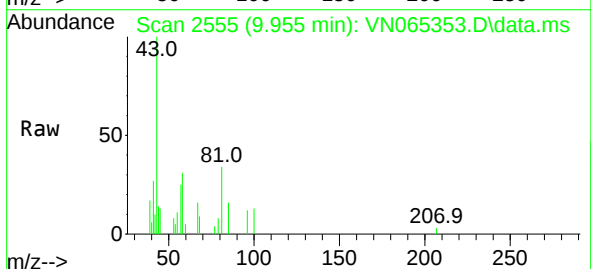
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

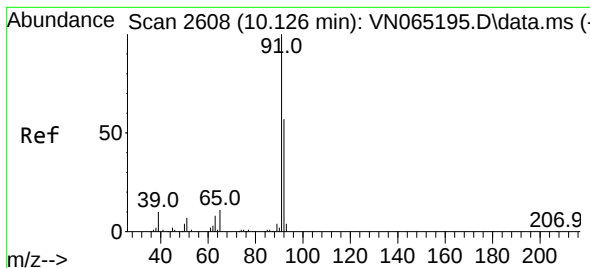
Tgt Ion: 98 Resp: 536494
Ion Ratio Lower Upper
98 100
100 64.1 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 2.01 ug/l
RT: 9.955 min Scan# 2555
Delta R.T. 0.000 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion: 43 Resp: 7518
Ion Ratio Lower Upper
43 100
58 35.7 32.4 48.6





#52

Toluene

Concen: 2.96 ug/l

RT: 10.125 min Scan# 2608

Delta R.T. -0.001 min

Lab File: VN065353.D

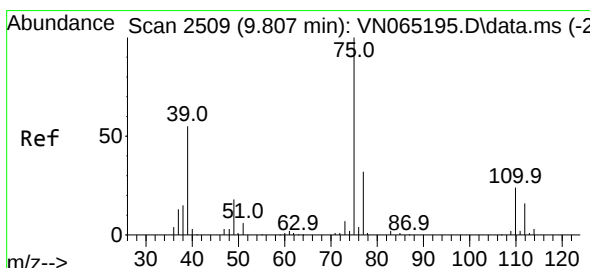
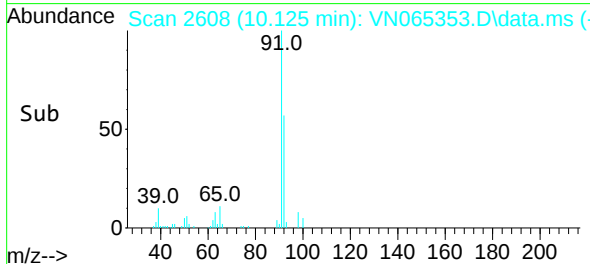
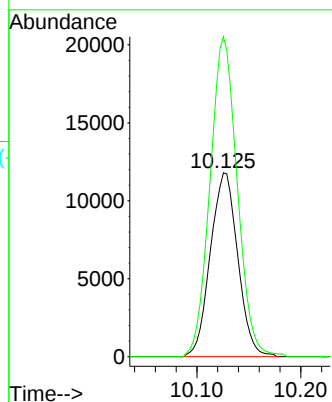
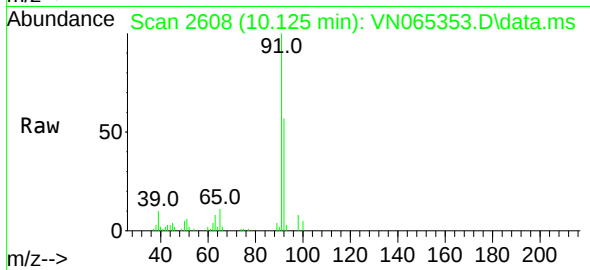
Acq: 31 Dec 2020 18:24

Tgt Ion: 92 Resp: 21609

Ion Ratio Lower Upper

92 100

91 172.8 139.1 208.7



#54

cis-1,3-Dichloropropene

Concen: 6.92 ug/l

RT: 9.875 min Scan# 2530

Delta R.T. 0.068 min

Lab File: VN065353.D

Acq: 31 Dec 2020 18:24

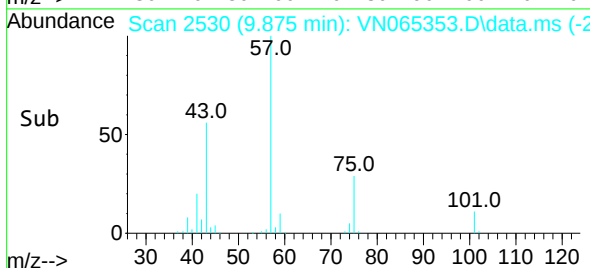
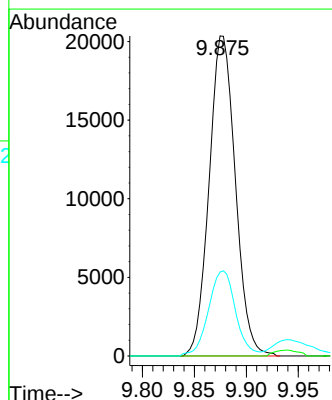
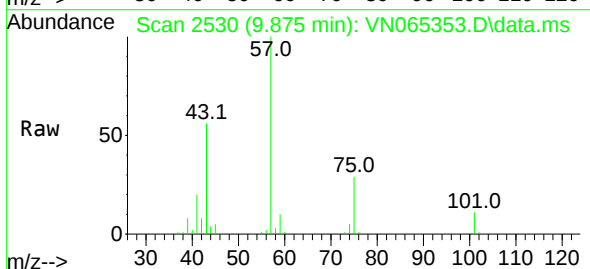
Tgt Ion: 75 Resp: 35732

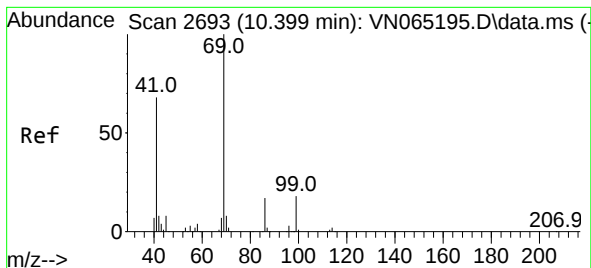
Ion Ratio Lower Upper

75 100

77 0.0 25.5 38.3#

39 26.2 35.6 53.4#

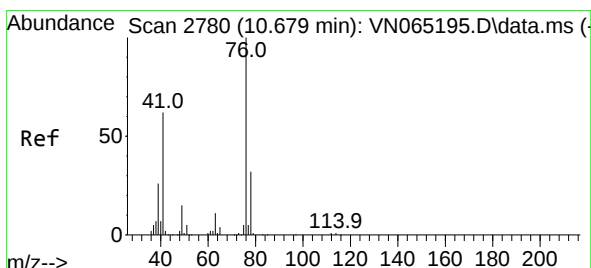
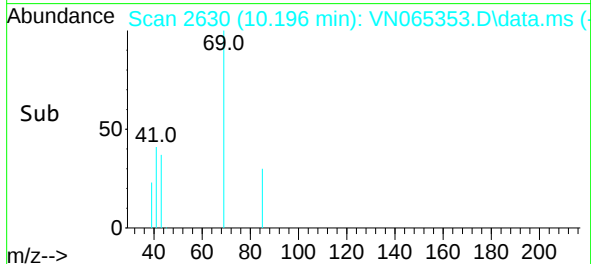
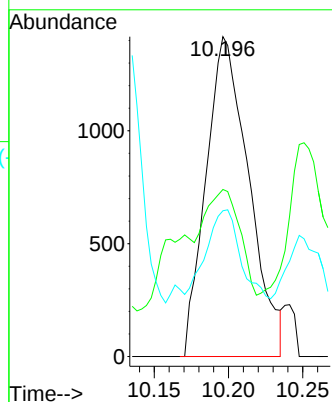
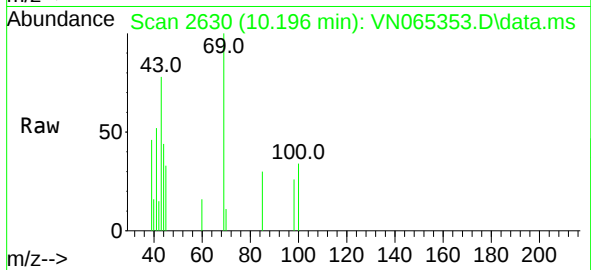




#56
Ethyl methacrylate
Concen: 0.63 ug/l
RT: 10.196 min Scan# 2630
Delta R.T. -0.203 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

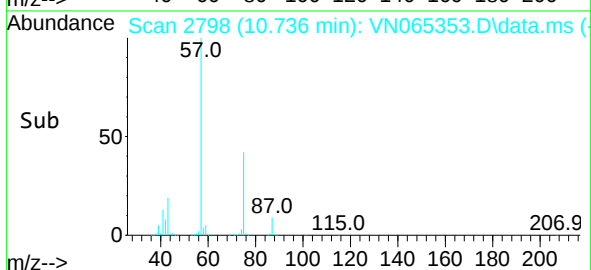
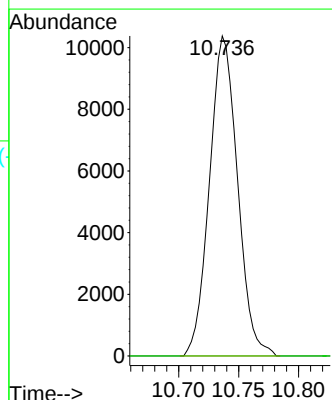
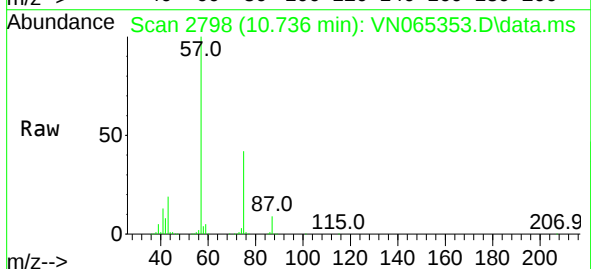
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

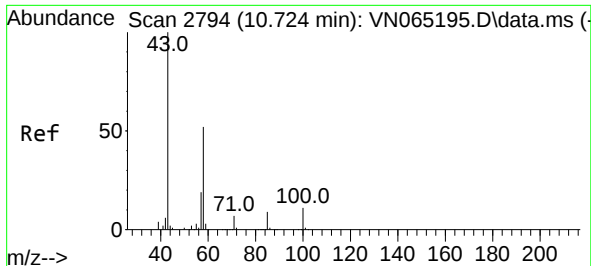
Tgt Ion: 69 Resp: 2841
Ion Ratio Lower Upper
69 100
41 38.1 49.4 74.0#
39 39.1 25.9 38.9#



#57
1,3-Dichloropropane
Concen: 3.54 ug/l
RT: 10.736 min Scan# 2798
Delta R.T. 0.057 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion: 76 Resp: 16891
Ion Ratio Lower Upper
76 100
78 0.0 26.1 39.1#

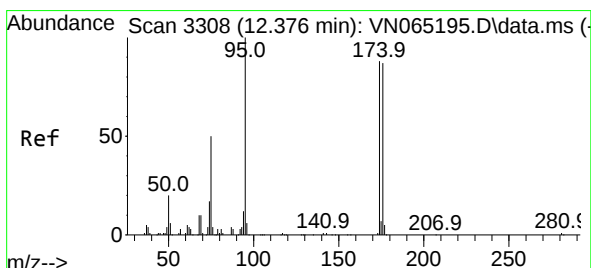
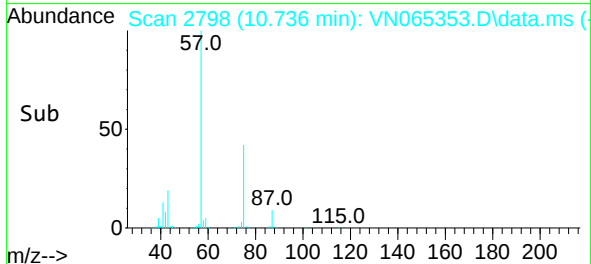
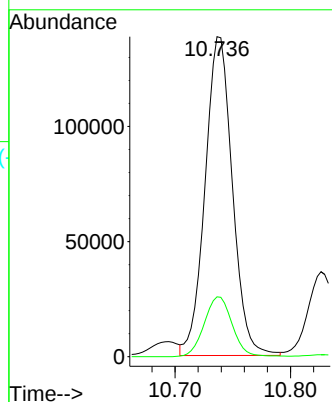
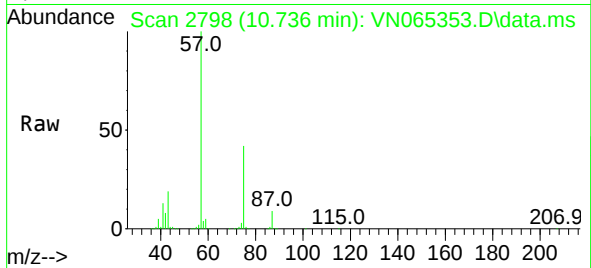




#59
2-Hexanone
Concen: 82.86 ug/l
RT: 10.736 min Scan# 2798
Delta R.T. 0.012 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

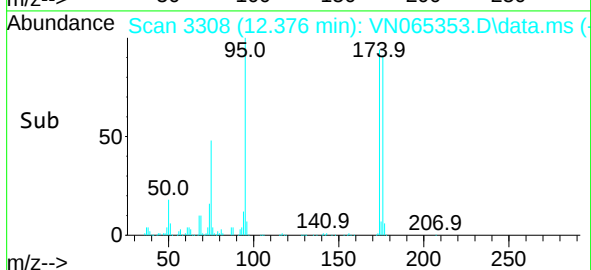
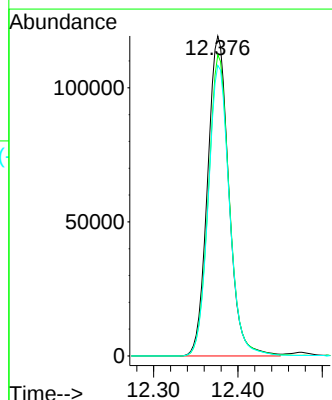
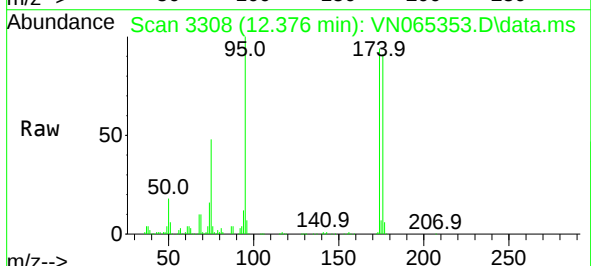
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

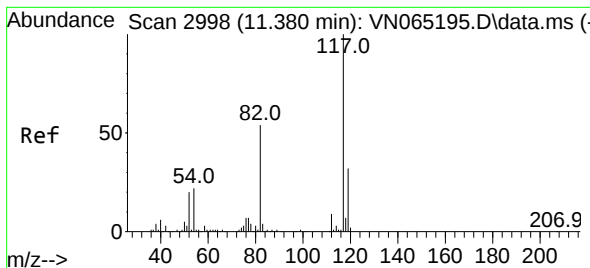
Tgt Ion: 43 Resp: 227875
Ion Ratio Lower Upper
43 100
58 19.3 28.3 84.9#



#62
4-Bromofluorobenzene
Concen: 54.23 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion: 95 Resp: 209550
Ion Ratio Lower Upper
95 100
174 93.1 0.0 160.4
176 90.5 0.0 158.4

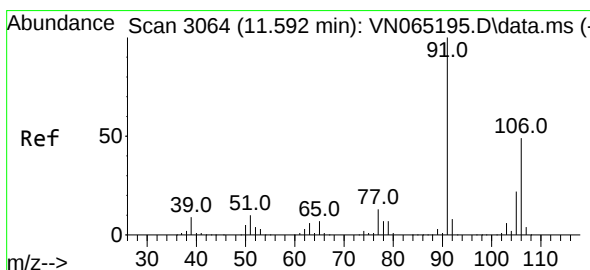
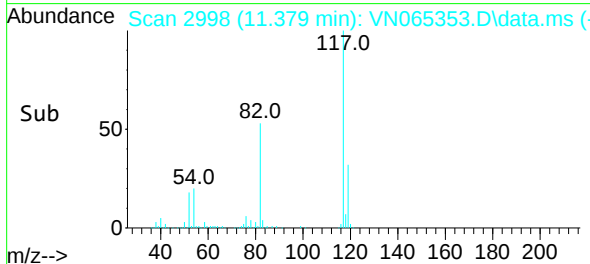
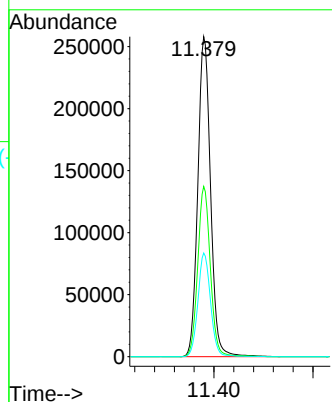
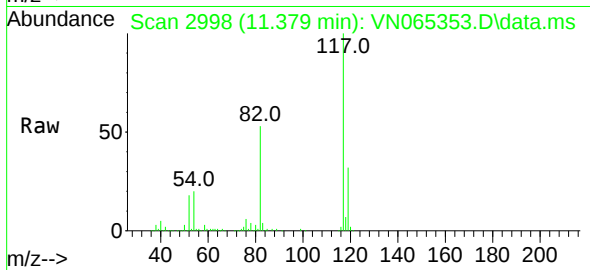




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

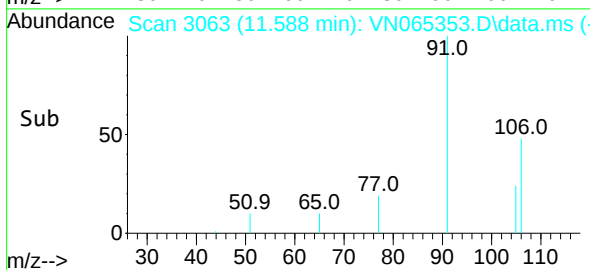
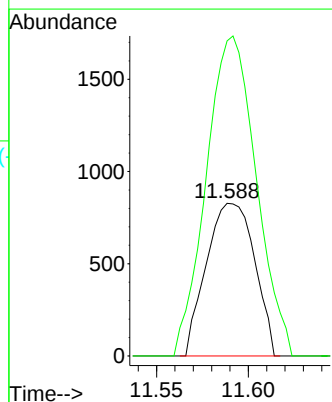
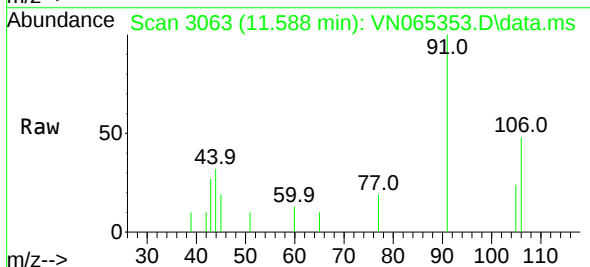
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

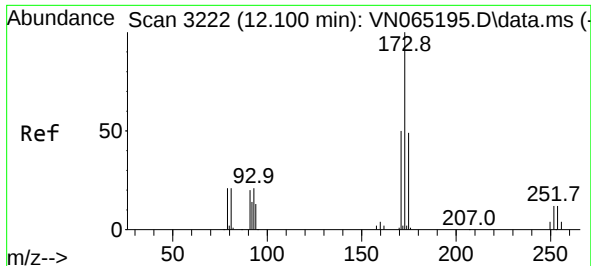
Tgt Ion:117 Resp: 461035
Ion Ratio Lower Upper
117 100
82 53.2 44.2 66.2
119 32.4 25.8 38.6



#68
m/p-Xylenes
Concen: 0.24 ug/l
RT: 11.588 min Scan# 3063
Delta R.T. -0.004 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion:106 Resp: 1511
Ion Ratio Lower Upper
106 100
91 217.1 161.0 241.4

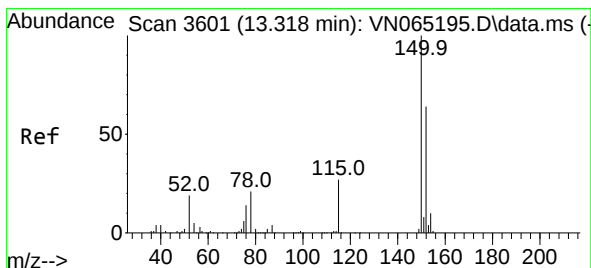
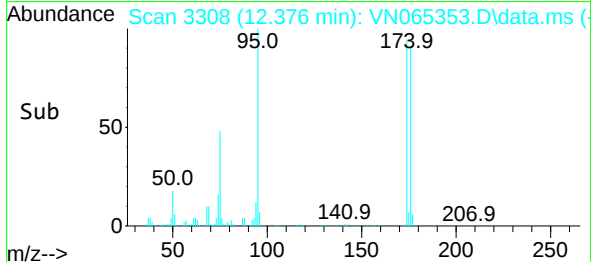
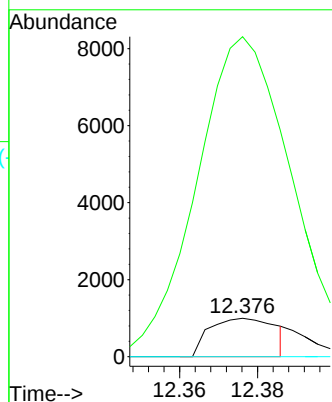
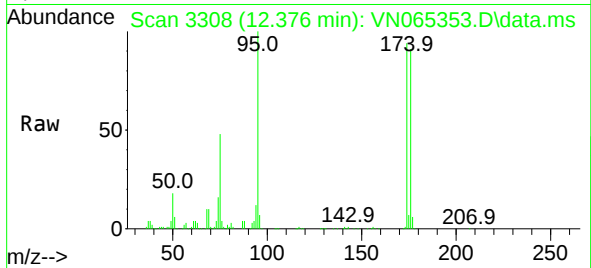




#71
Bromoform
Concen: 0.37 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.276 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

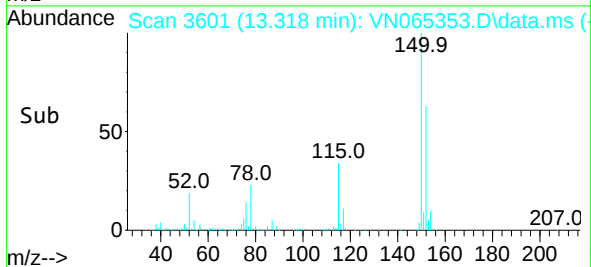
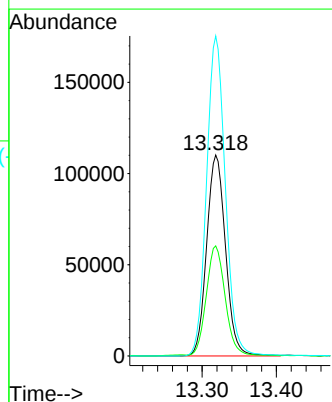
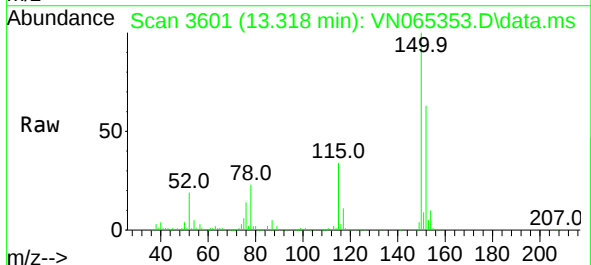
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

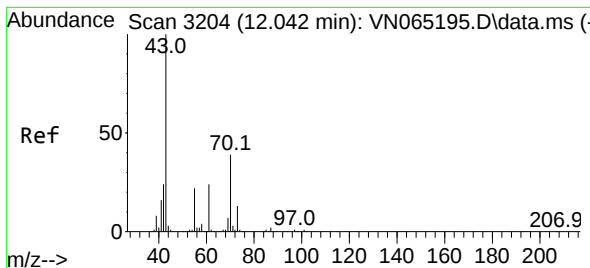
Tgt Ion:173 Resp: 1177
Ion Ratio Lower Upper
173 100
175 983.4 24.3 72.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

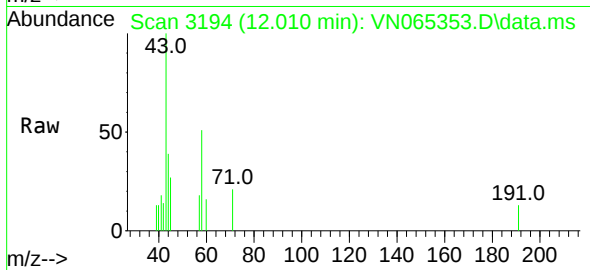
Tgt Ion:152 Resp: 194561
Ion Ratio Lower Upper
152 100
115 54.4 29.7 89.1
150 158.6 0.0 350.6



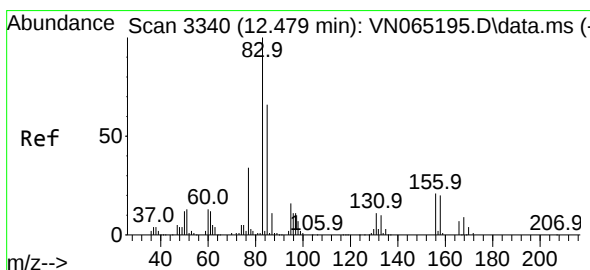
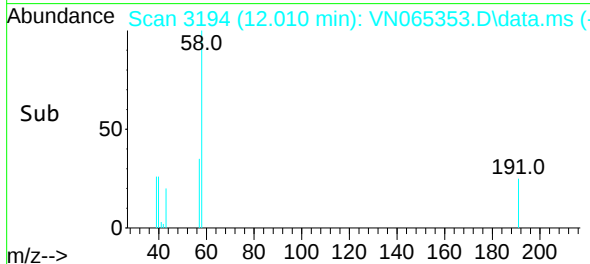
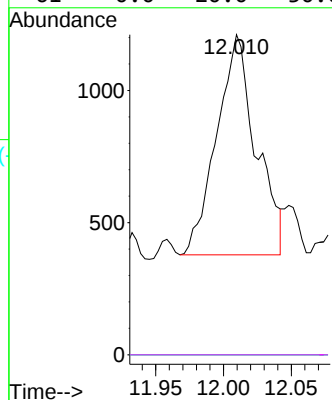


#74
N-amy1 acetate
Concen: 0.29 ug/l
RT: 12.010 min Scan# 3194
Delta R.T. -0.032 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

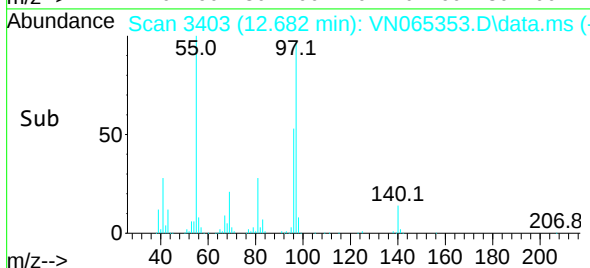
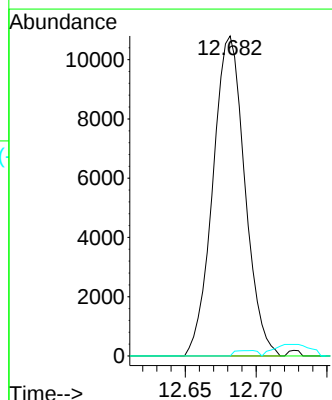
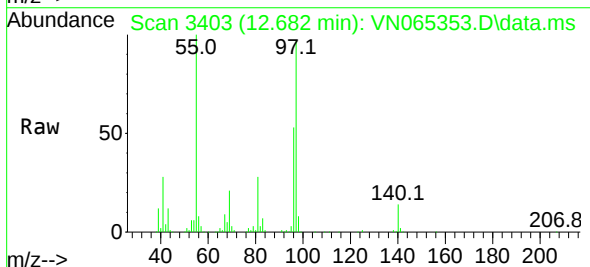


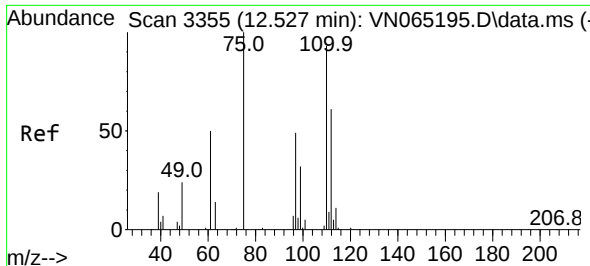
Tgt Ion: 43	Resp: 1683
Ion Ratio	Lower Upper
43 100	
70 0.0	34.5 51.7#
55 0.0	20.4 30.6#
61 0.0	20.0 30.0#



#75
1,1,2,2-Tetrachloroethane
Concen: 4.24 ug/l
RT: 12.682 min Scan# 3403
Delta R.T. 0.203 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion: 83	Resp: 16958
Ion Ratio	Lower Upper
83 100	
131 0.0	5.1 15.3#
85 1.2	33.0 99.0#

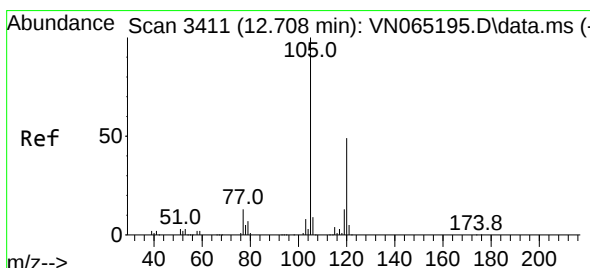
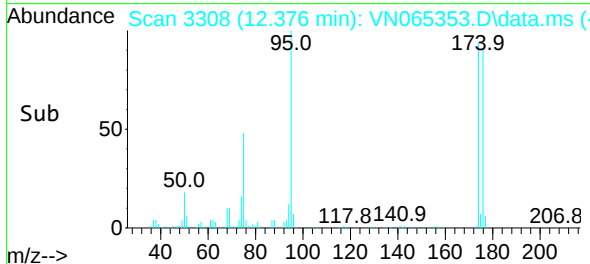
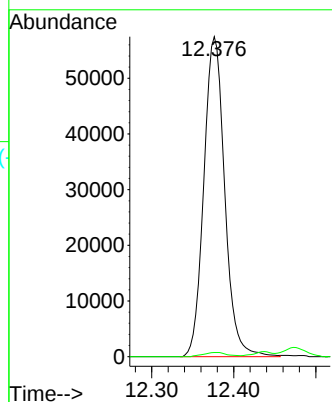
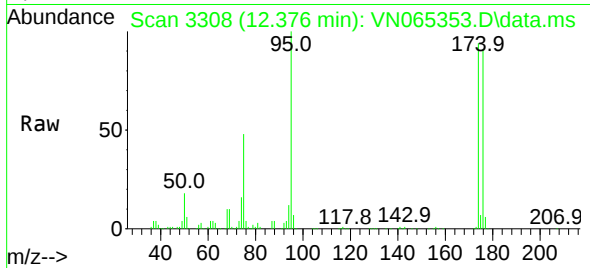




#76
1,2,3-Trichloropropane
Concen: 25.60 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. -0.151 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

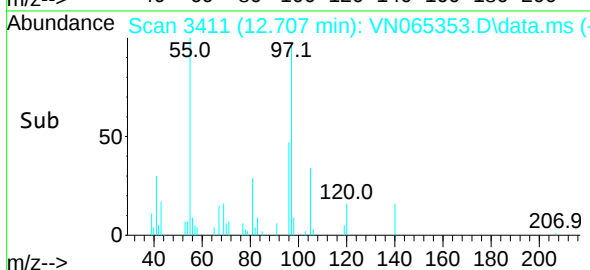
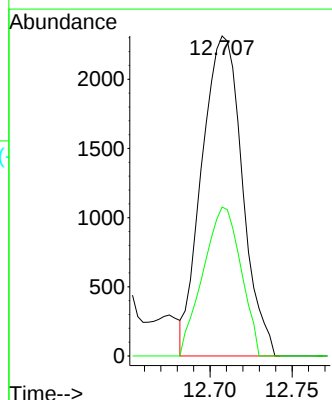
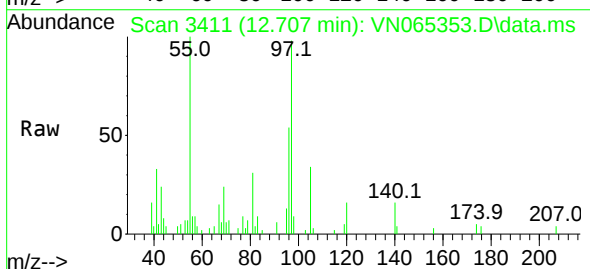
Instrument :
MSVOA_N
ClientSampleId :
JG-OWS-2

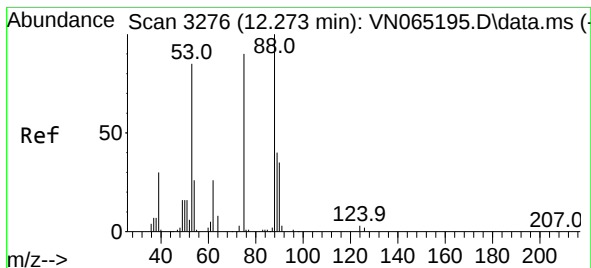
Tgt Ion: 75 Resp: 101615
Ion Ratio Lower Upper
75 100
77 1.5 0.0 0.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.31 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.001 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

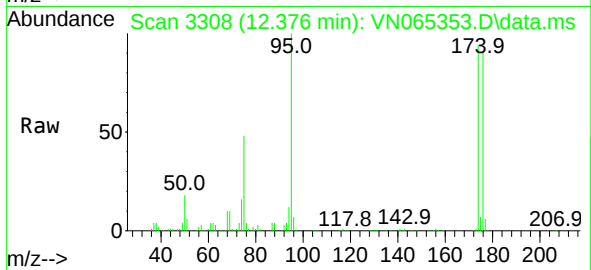
Tgt Ion: 105 Resp: 3969
Ion Ratio Lower Upper
105 100
120 43.3 24.6 73.6



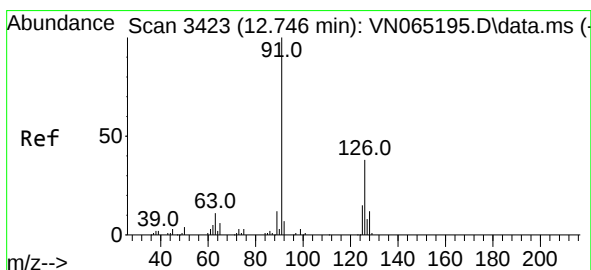
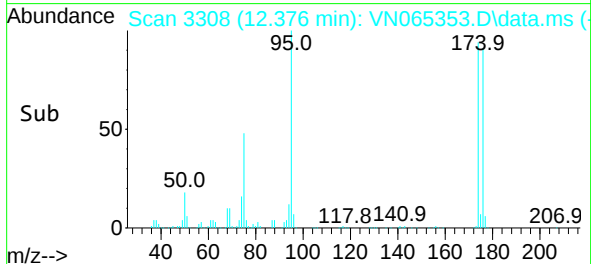
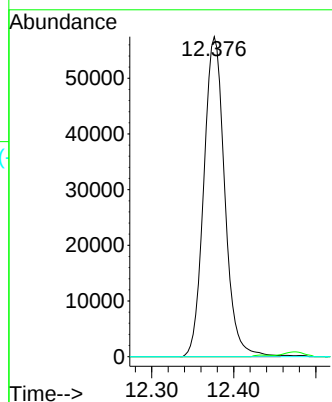


#81
trans-1,4-Dichloro-2-butene
Concen: 64.55 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.103 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Instrument :
MSVOA_N
ClientSampleId :
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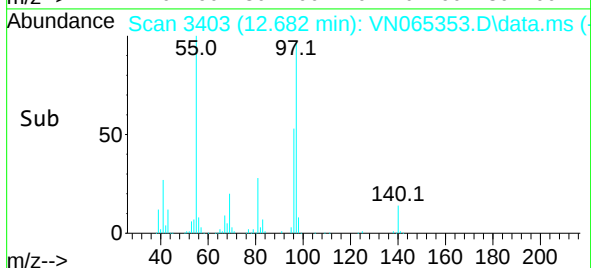
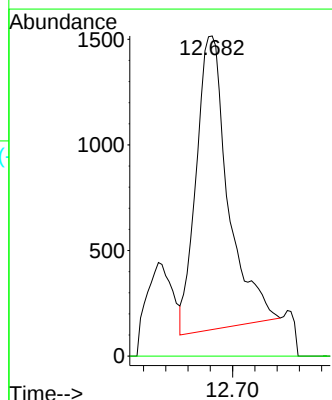
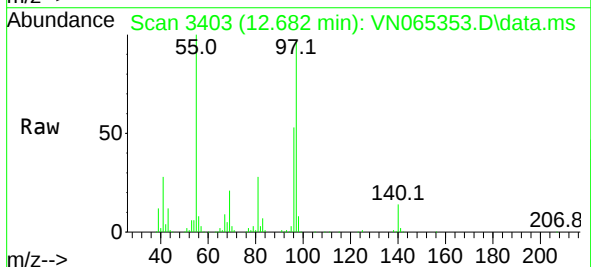


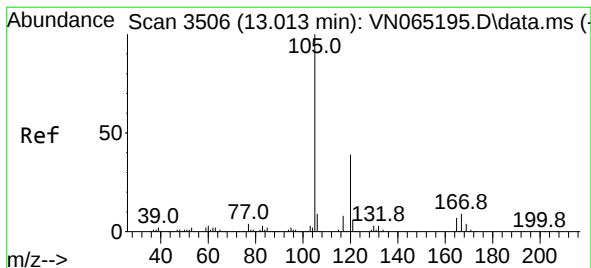
Tgt Ion	Ratio	Lower	Upper
75	100		
53	0.0	67.0	100.4#
89	0.0	39.6	59.4#



#82
4-Chlorotoluene
Concen: 0.27 ug/l
RT: 12.682 min Scan# 3403
Delta R.T. -0.064 min
Lab File: VN065353.D
Acq: 31 Dec 2020 18:24

Tgt Ion	Ratio	Lower	Upper
91	100		
126	0.0	16.9	50.7#





#84

1,2,4-Trimethylbenzene

Concen: 0.66 ug/l

RT: 13.013 min Scan# 3506

Delta R.T. -0.000 min

Lab File: VN065353.D

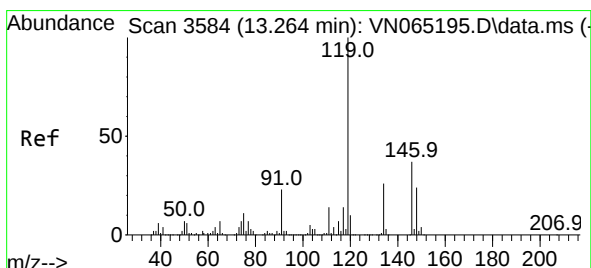
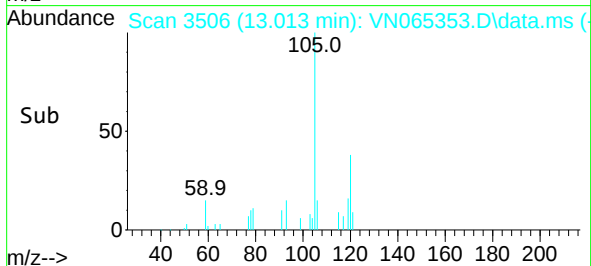
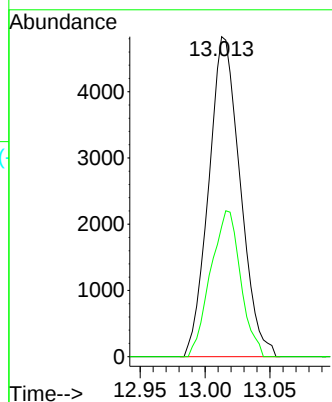
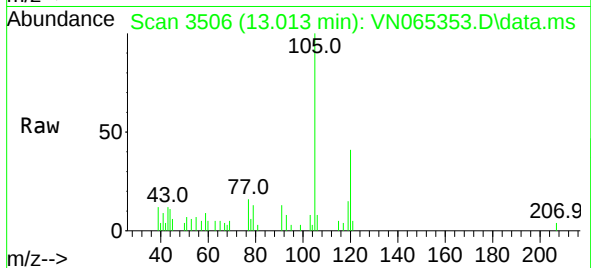
Acq: 31 Dec 2020 18:24

Tgt Ion:105 Resp: 8129

Ion Ratio Lower Upper

105 100

120 43.4 23.1 69.2



#86

p-Isopropyltoluene

Concen: 0.81 ug/l

RT: 13.264 min Scan# 3584

Delta R.T. -0.000 min

Lab File: VN065353.D

Acq: 31 Dec 2020 18:24

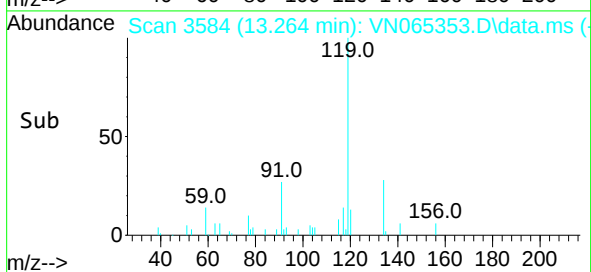
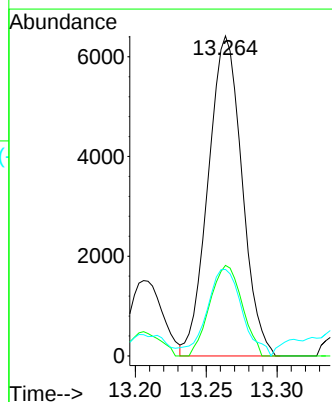
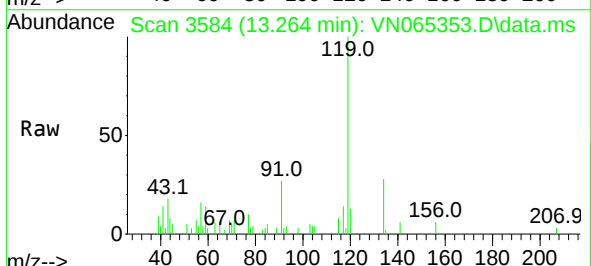
Tgt Ion:119 Resp: 10642

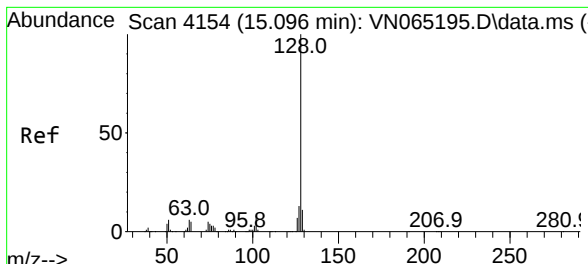
Ion Ratio Lower Upper

119 100

134 27.0 13.1 39.1

91 28.1 11.5 34.5





#95
 Naphthalene
 Concen: 3.78 ug/l
 RT: 15.103 min Scan# 4156
 Delta R.T. 0.007 min
 Lab File: VN065353.D
 Acq: 31 Dec 2020 18:24

Instrument :
 MSVOA_N
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Tgt Ion:	128	Resp:	4445
Ion	Ratio	Lower	Upper
128	100		
127	11.5	10.3	15.5
129	9.0	8.7	13.1

