

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
 Data File : VN065631.D
 Acq On : 27 Jan 2021 15:48
 Operator : JC/MD
 Sample : M1190-08DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 28 02:14:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	217368	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	372301	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	329758	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	127980	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	136530	47.74	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.48%		
35) Dibromofluoromethane	7.550	113	107503	48.73	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.46%		
50) Toluene-d8	10.058	98	468565	54.03	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	108.06%		
62) 4-Bromofluorobenzene	12.373	95	160856	51.51	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	103.02%		
Target Compounds					Qvalue	
13) Acrolein	3.560	56	158	18.40	ug/l #	15
16) Acetone	3.782	43	11139	10.01	ug/l	98
19) Methyl tert-butyl Ether	5.004	73	3931	0.45	ug/l #	56
20) Methylene Chloride	4.499	84	819	0.27	ug/l #	70
22) Diisopropyl ether	5.907	45	3975	0.40	ug/l #	92
23) Vinyl Acetate	5.907	43	2264	0.28	ug/l #	71
25) 2-Butanone	6.804	43	1030	0.59	ug/l #	46
31) Cyclohexane	7.621	56	8152	1.52	ug/l #	16
36) 1,1-Dichloropropene	7.621	75	17852	4.77	ug/l #	47
38) Carbon Tetrachloride	7.624	117	20601	6.68	ug/l #	16
39) Methylcyclohexane	9.039	83	1895	0.41	ug/l #	86
40) Benzene	8.000	78	121738	10.64	ug/l	99
42) 1,2-Dichloroethane	8.003	62	980	0.28	ug/l #	74
52) Toluene	10.122	92	444358	65.57	ug/l	98
53) t-1,3-Dichloropropene	10.122	75	4560	1.05	ug/l #	1
67) Ethyl Benzene	11.479	91	88818	6.85	ug/l	96
68) m/p-Xylenes	11.589	106	221080	47.12	ug/l	96
69) o-Xylene	11.917	106	132125	29.06	ug/l	96
70) Styrene	11.917	104	7628	1.02	ug/l #	1
71) Bromoform	12.370	173	738	0.44	ug/l #	1
73) Isopropylbenzene	12.219	105	4764	0.43	ug/l	97
76) 1,2,3-Trichloropropane	12.373	75	75980	22.70	ug/l #	100
78) n-propylbenzene	12.563	91	8099	0.61	ug/l	98
79) 2-Chlorotoluene	12.627	91	15099	1.93	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.704	105	57135	5.99	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.373	75	75980	58.15	ug/l #	12
82) 4-Chlorotoluene	12.704	91	6081	0.76	ug/l #	40
83) tert-Butylbenzene	13.010	119	24859	3.12	ug/l #	70
84) 1,2,4-Trimethylbenzene	13.010	105	208959	21.96	ug/l	99
85) sec-Butylbenzene	13.010	105	208959	19.46	ug/l #	56
86) p-Isopropyltoluene	13.261	119	3158	0.33	ug/l	96
89) n-Butylbenzene	13.553	91	7091	0.83	ug/l #	1
90) Hexachloroethane	13.859	117	2900	1.75	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.215	75	234	0.36	ug/l #	1
95) Naphthalene	15.100	128	16664	5.32	ug/l #	97

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:47:28 2021
Response via : Initial Calibration

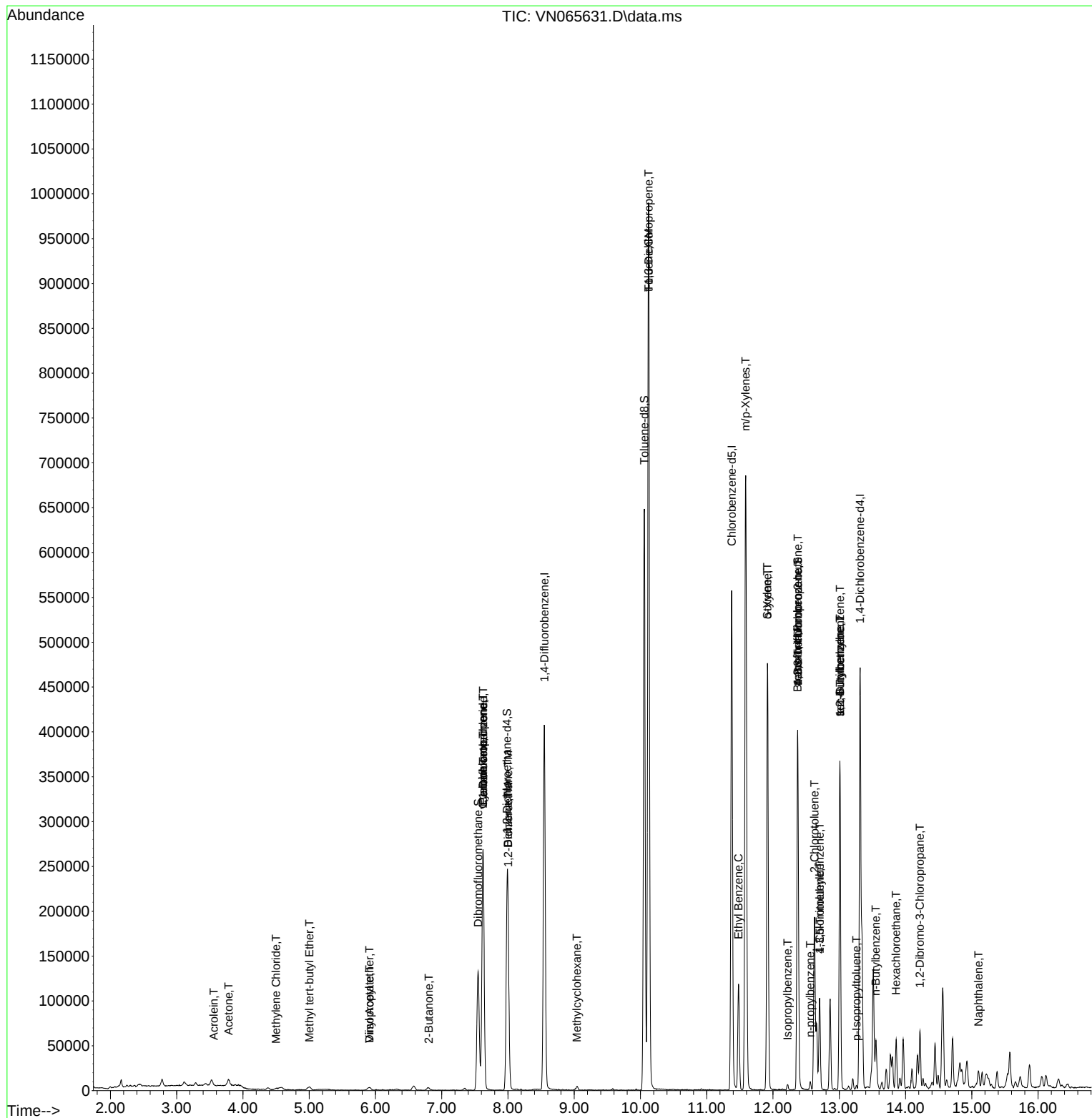
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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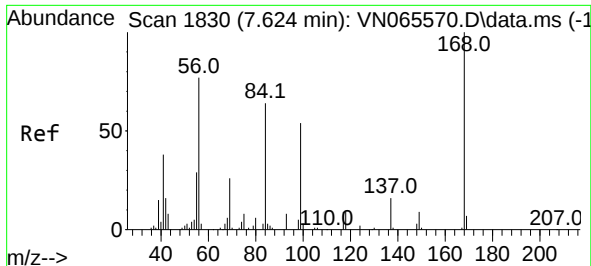
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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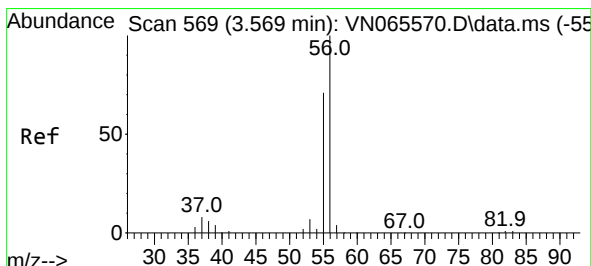
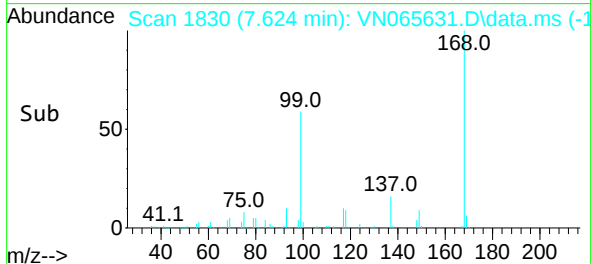
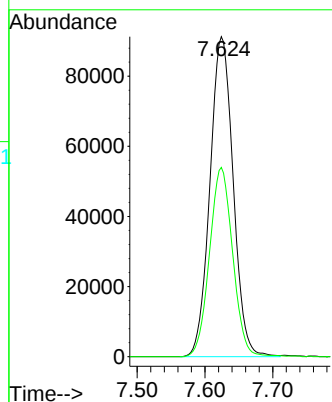
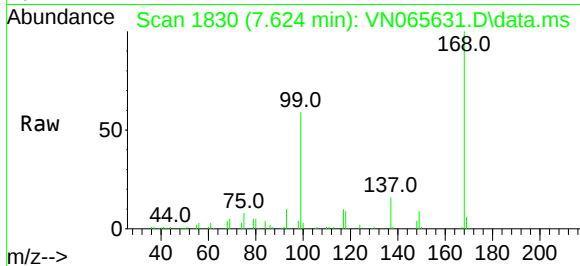




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

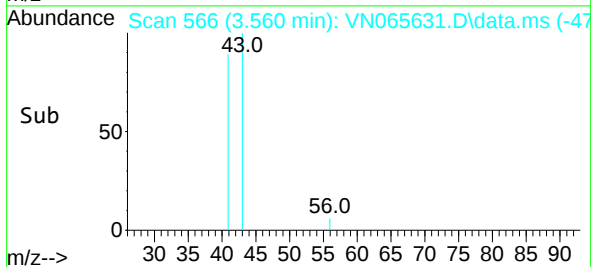
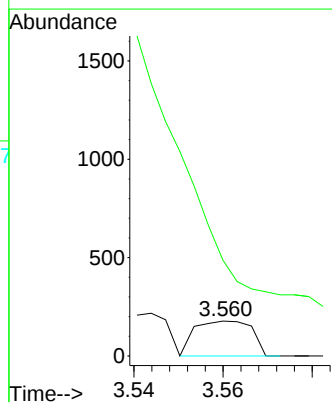
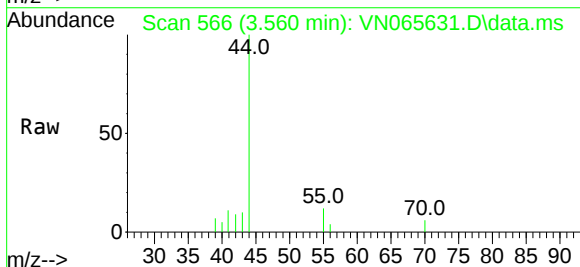
Instrument :
MSVOA_N
ClientSampleId :

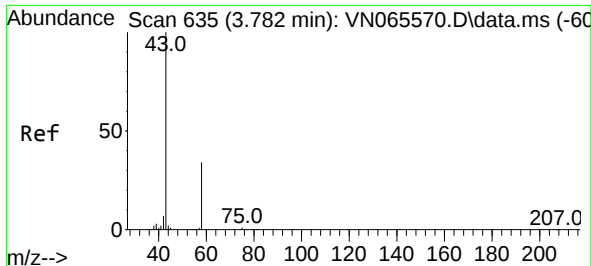
Tgt Ion:168 Resp: 217368
Ion Ratio Lower Upper
168 100
99 59.2 42.6 63.8



#13
Acrolein
Concen: 18.40 ug/l
RT: 3.560 min Scan# 566
Delta R.T. -0.009 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 56 Resp: 158
Ion Ratio Lower Upper
56 100
55 0.0 56.0 84.0#

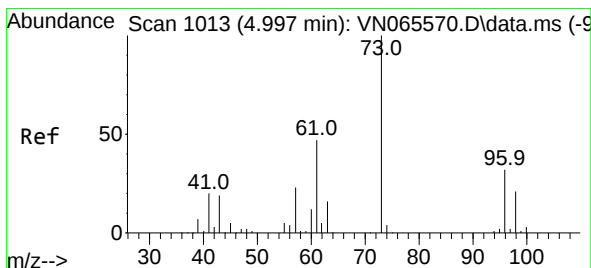
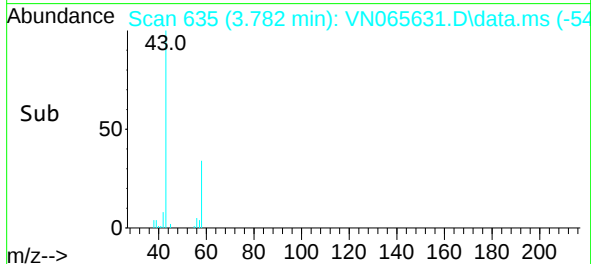
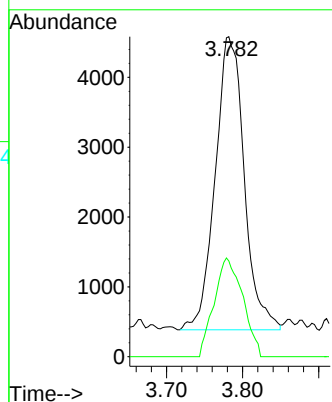
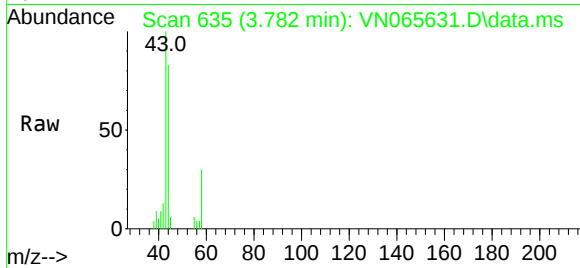




#16
Acetone
Concen: 10.01 ug/l
RT: 3.782 min Scan# 635
Delta R.T. -0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

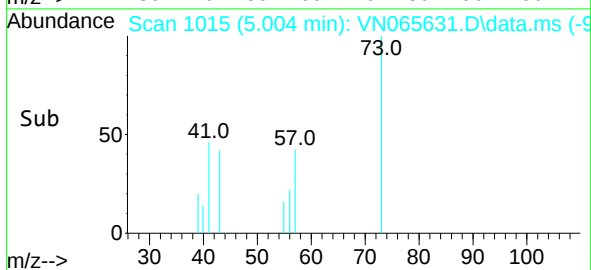
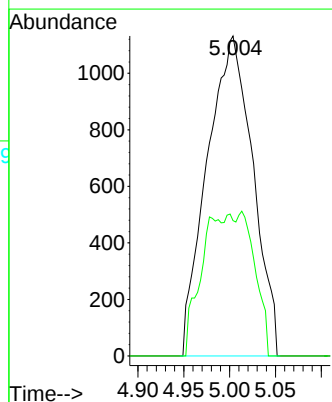
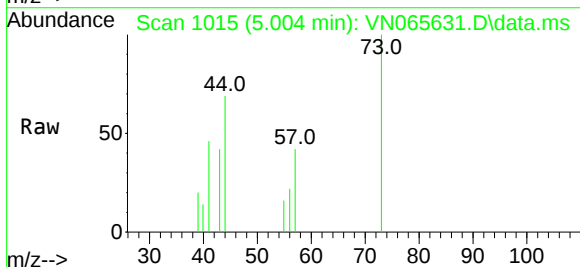
Instrument :
MSVOA_N
ClientSampleId :

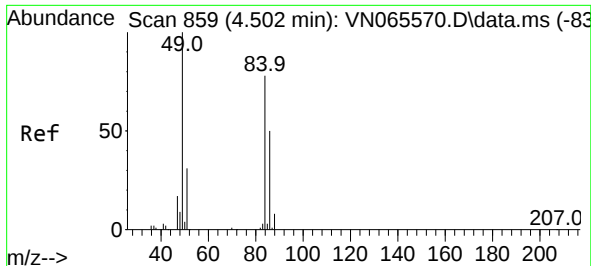
Tgt Ion: 43 Resp: 11139
Ion Ratio Lower Upper
43 100
58 32.6 27.0 40.6



#19
Methyl tert-butyl Ether
Concen: 0.45 ug/l
RT: 5.004 min Scan# 1015
Delta R.T. 0.007 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

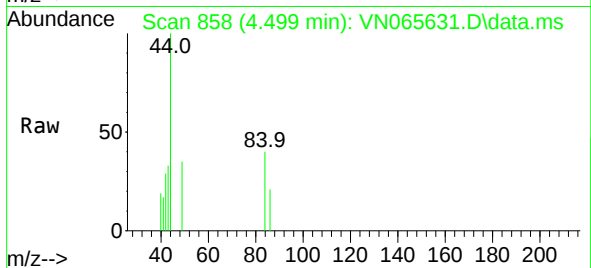
Tgt Ion: 73 Resp: 3931
Ion Ratio Lower Upper
73 100
57 42.3 17.3 25.9#



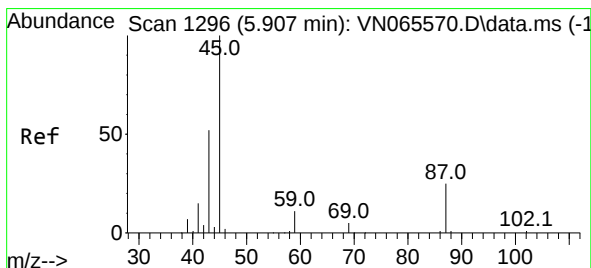
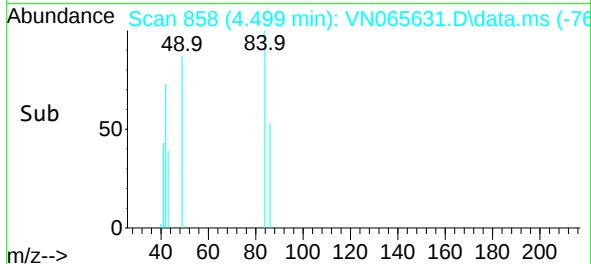
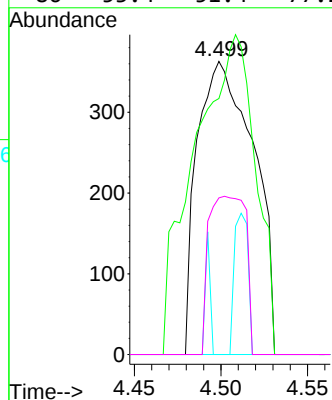


#20
Methylene Chloride
Concen: 0.27 ug/l
RT: 4.499 min Scan# 858
Delta R.T. -0.003 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Instrument :
MSVOA_N
ClientSampleId :

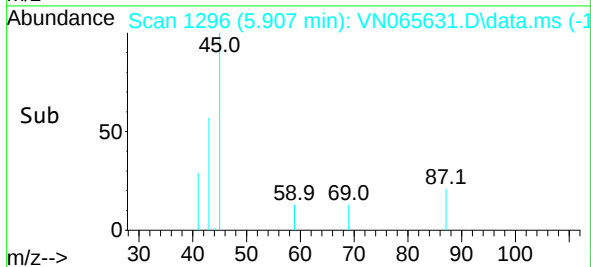
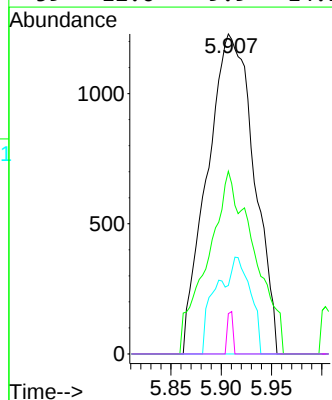
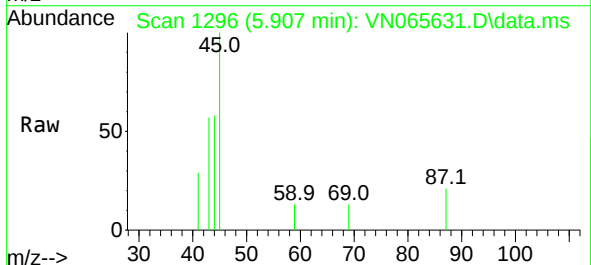


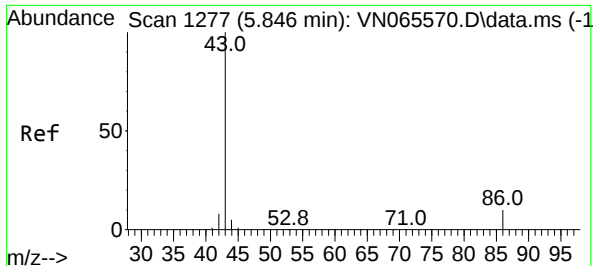
Tgt Ion: 84 Resp: 819
Ion Ratio Lower Upper
84 100
49 87.3 94.6 141.8#
51 0.0 29.9 44.9#
86 53.4 51.4 77.2



#22
Diisopropyl ether
Concen: 0.40 ug/l
RT: 5.907 min Scan# 1296
Delta R.T. 0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 45 Resp: 3975
Ion Ratio Lower Upper
45 100
43 57.1 48.9 73.3
87 21.4 23.7 35.5#
59 12.6 9.9 14.9

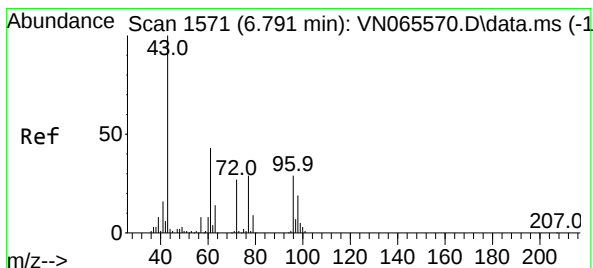
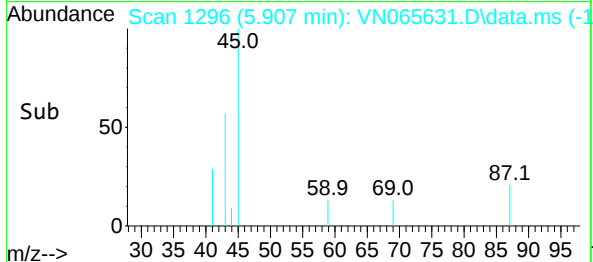
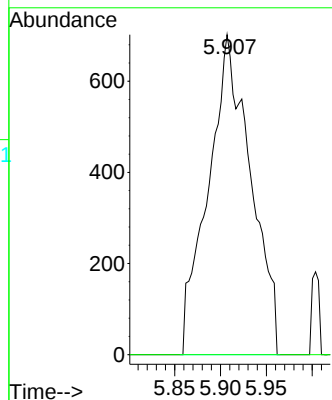
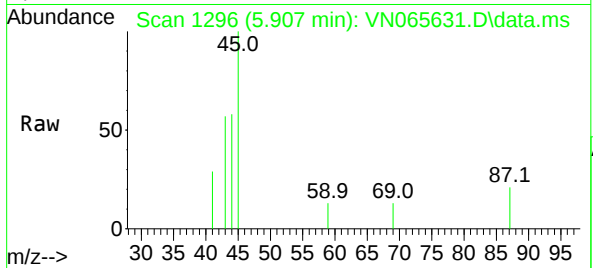




#23
 Vinyl Acetate
 Concen: 0.28 ug/l
 RT: 5.907 min Scan# 1296
 Delta R.T. 0.061 min
 Lab File: VN065631.D
 Acq: 27 Jan 2021 15:48

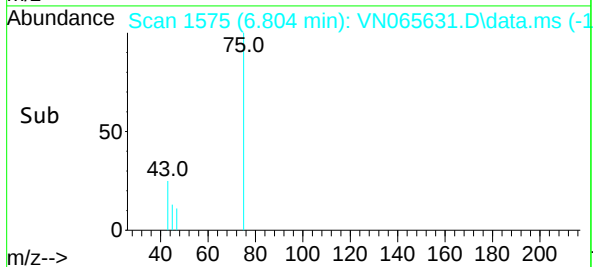
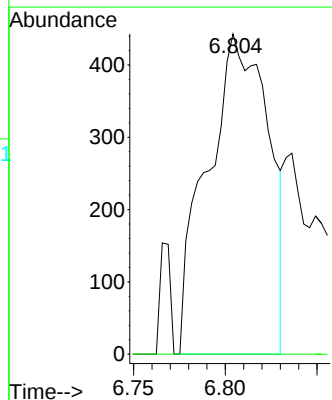
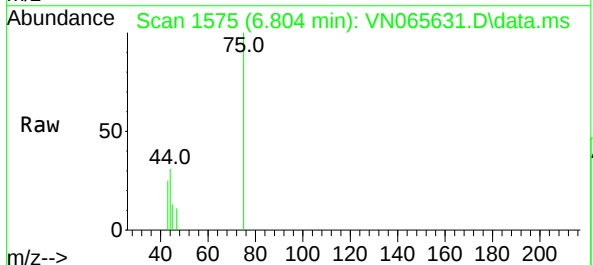
Instrument :
 MSVOA_N
 ClientSampled :

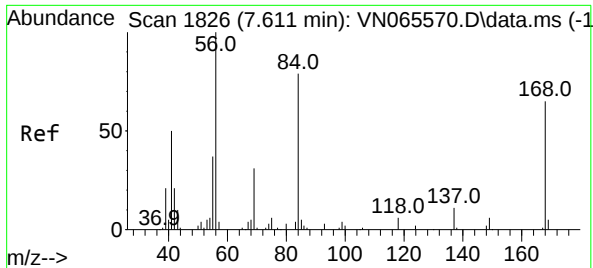
Tgt Ion: 43 Resp: 2264
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.6 13.0#



#25
 2-Butanone
 Concen: 0.59 ug/l
 RT: 6.804 min Scan# 1575
 Delta R.T. 0.013 min
 Lab File: VN065631.D
 Acq: 27 Jan 2021 15:48

Tgt Ion: 43 Resp: 1030
 Ion Ratio Lower Upper
 43 100
 72 0.0 23.1 34.7#

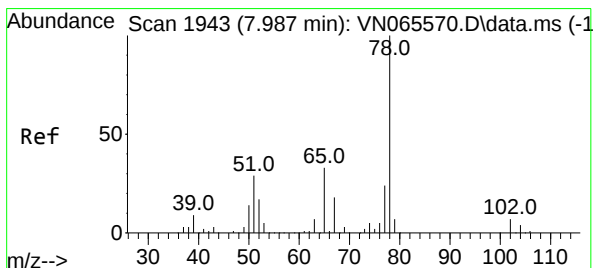
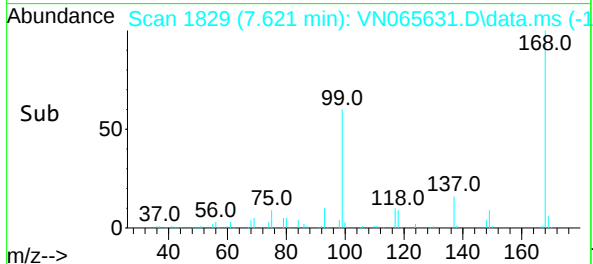
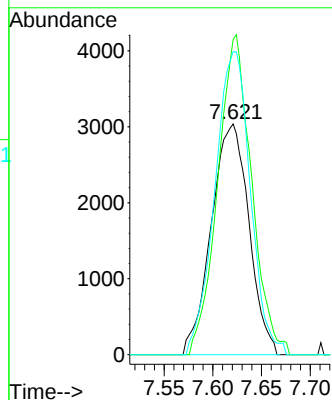
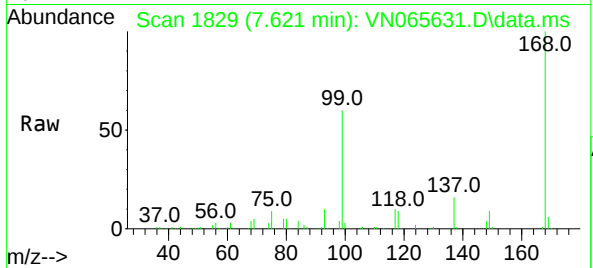




#31
Cyclohexane
Concen: 1.52 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. 0.010 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

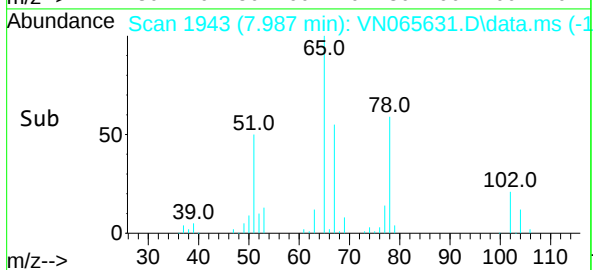
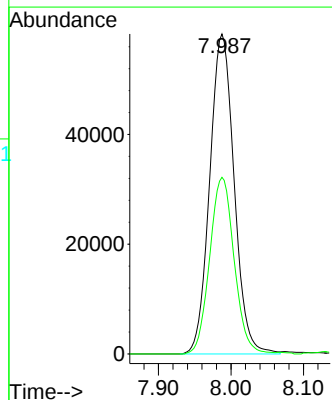
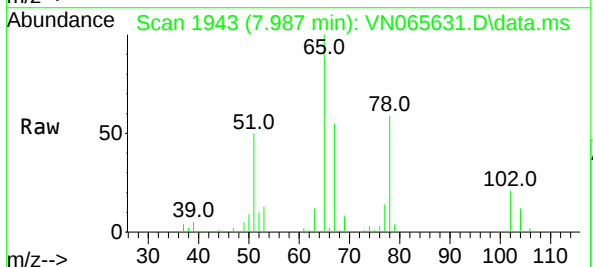
Instrument :
MSVOA_N
ClientSampled :

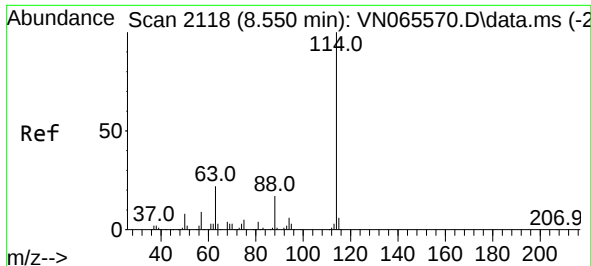
Tgt Ion: 56 Resp: 8152
Ion Ratio Lower Upper
56 100
69 136.7 26.6 39.8#
84 131.3 70.4 105.6#



#33
1,2-Dichloroethane-d4
Concen: 47.74 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 65 Resp: 136530
Ion Ratio Lower Upper
65 100
67 55.3 0.0 107.2





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.550 min Scan# 2118

Delta R.T. 0.000 min

Lab File: VN065631.D

Acq: 27 Jan 2021 15:48

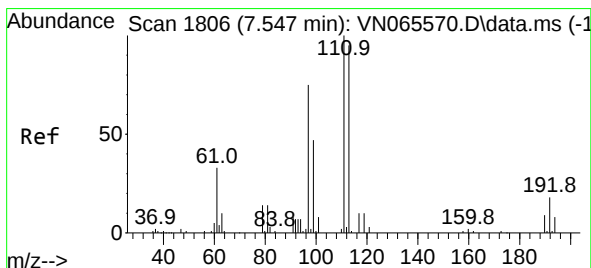
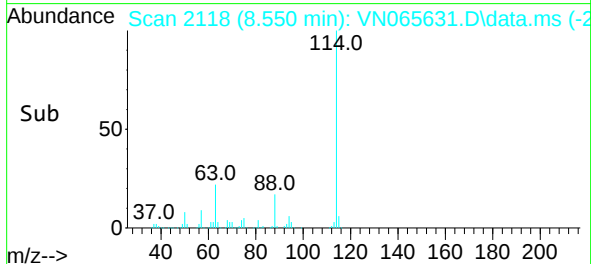
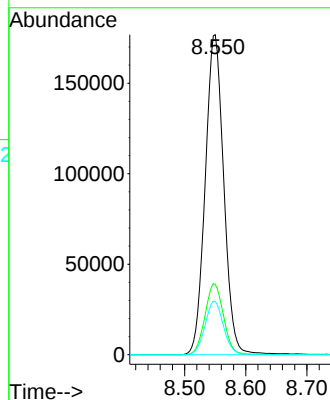
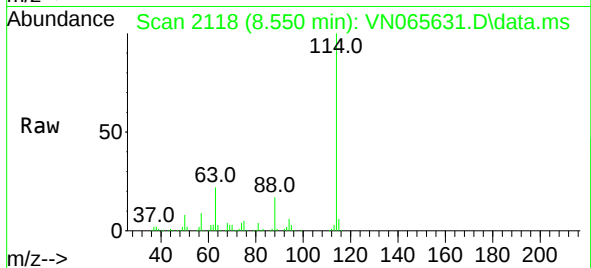
Tgt Ion:114 Resp: 372301

Ion Ratio Lower Upper

114 100

63 22.0 0.0 38.6

88 16.6 0.0 30.6



#35

Dibromofluoromethane

Concen: 48.73 ug/l

RT: 7.550 min Scan# 1807

Delta R.T. 0.003 min

Lab File: VN065631.D

Acq: 27 Jan 2021 15:48

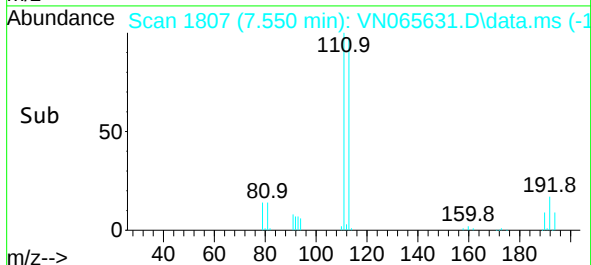
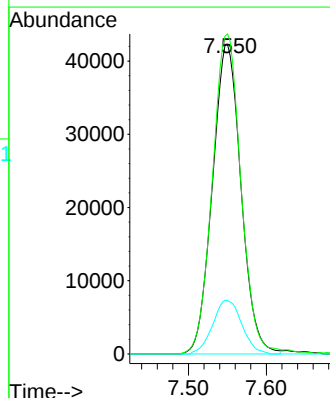
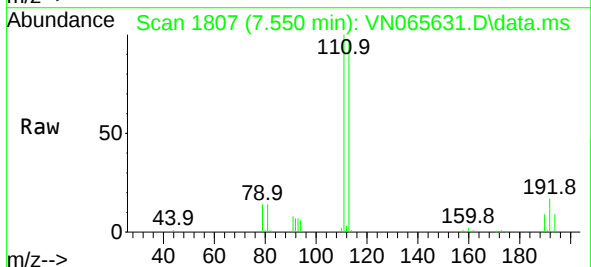
Tgt Ion:113 Resp: 107503

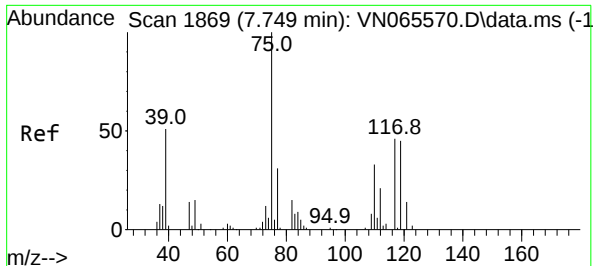
Ion Ratio Lower Upper

113 100

111 104.1 82.2 123.2

192 17.7 15.4 23.0

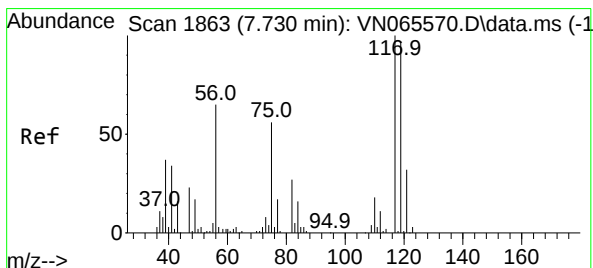
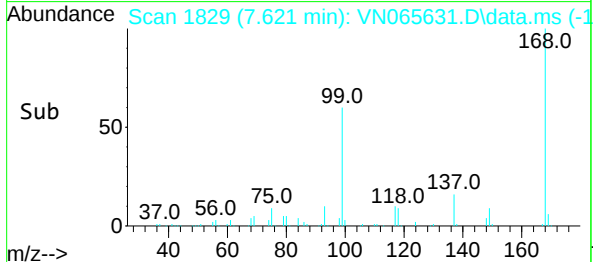
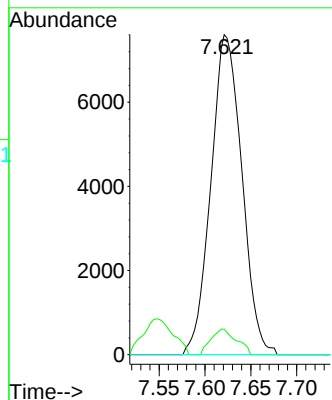
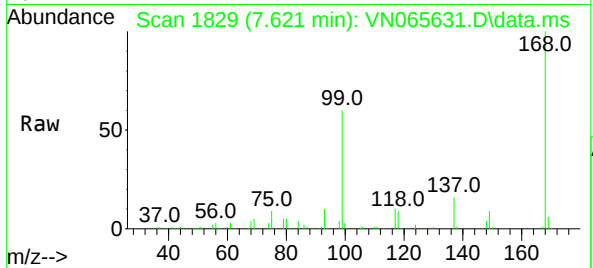




#36
1,1-Dichloropropene
Concen: 4.77 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.128 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

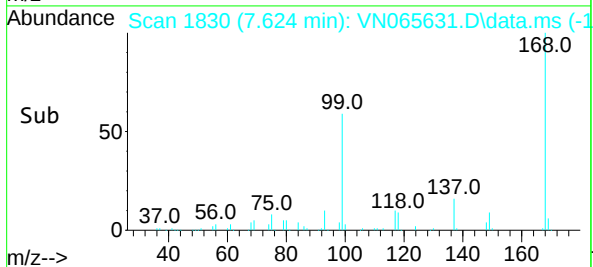
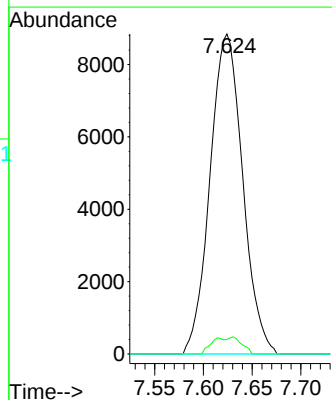
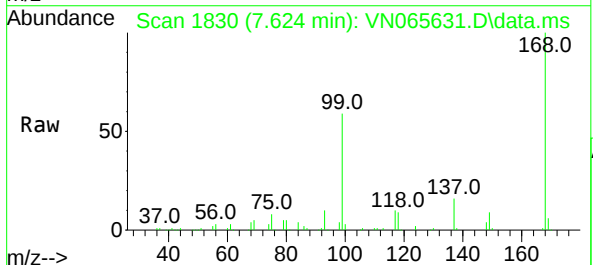
Instrument :
MSVOA_N
ClientSampled :

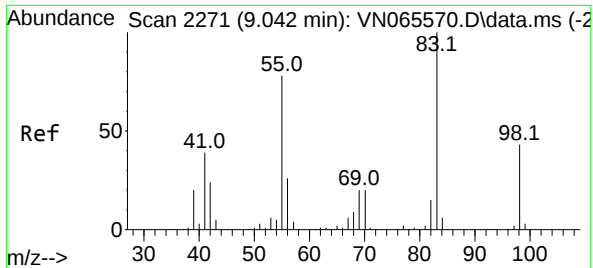
Tgt Ion: 75 Resp: 17852
Ion Ratio Lower Upper
75 100
110 6.6 18.2 54.6#
77 0.0 24.9 37.3#



#38
Carbon Tetrachloride
Concen: 6.68 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.106 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 117 Resp: 20601
Ion Ratio Lower Upper
117 100
119 4.5 76.0 114.0#
121 0.0 24.5 36.7#

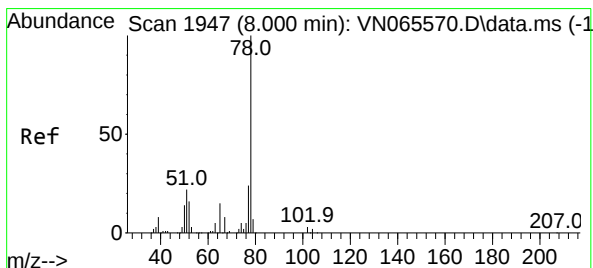
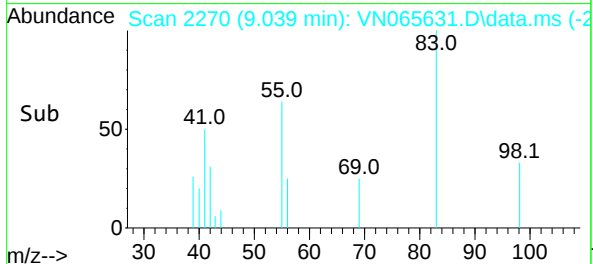
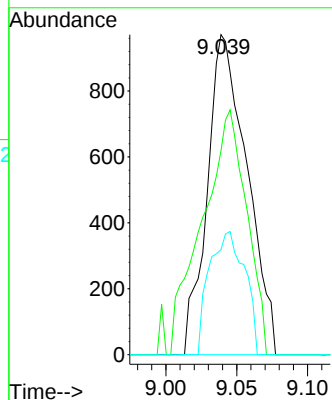
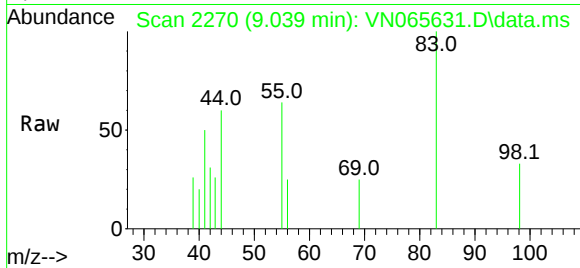




#39
Methylcyclohexane
Concen: 0.41 ug/l
RT: 9.039 min Scan# 2270
Delta R.T. -0.003 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

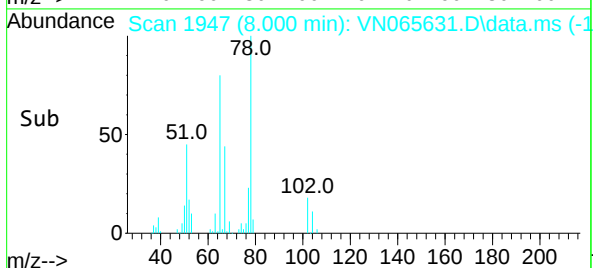
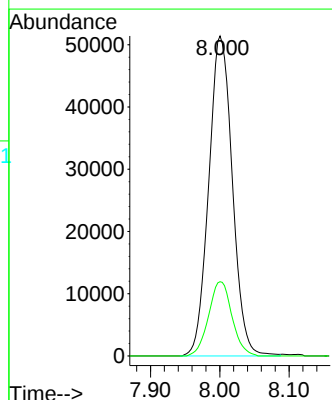
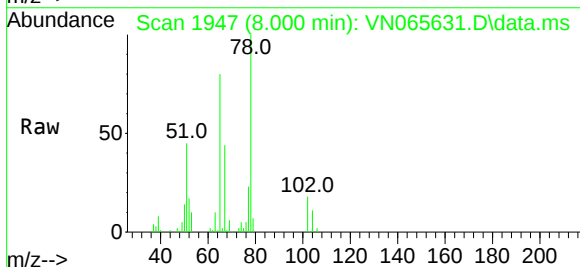
Instrument :
MSVOA_N
ClientSampled :

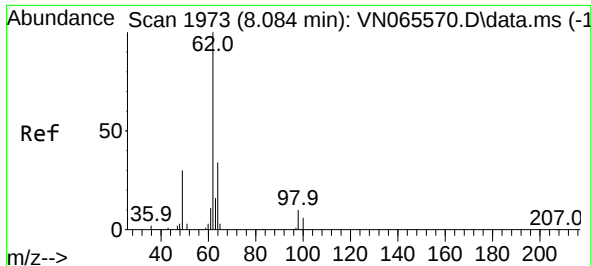
Tgt Ion: 83 Resp: 1895
Ion Ratio Lower Upper
83 100
55 63.7 58.9 88.3
98 32.9 35.9 53.9#



#40
Benzene
Concen: 10.64 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. 0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 78 Resp: 121738
Ion Ratio Lower Upper
78 100
77 23.2 19.0 28.4





#42

1,2-Dichloroethane

Concen: 0.28 ug/l

RT: 8.003 min Scan# 1948

Delta R.T. -0.081 min

Lab File: VN065631.D

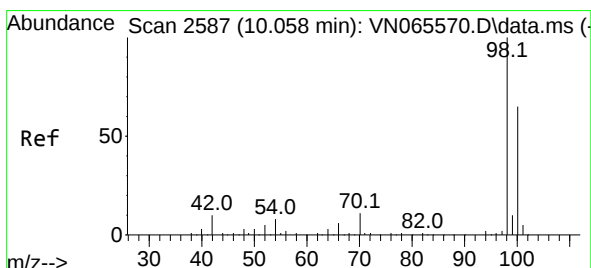
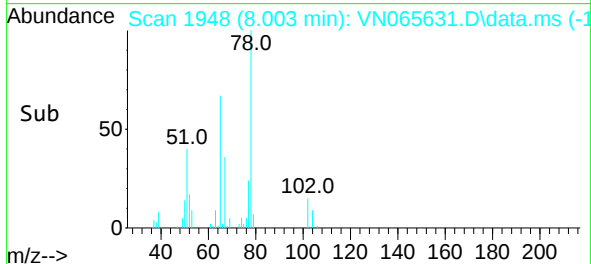
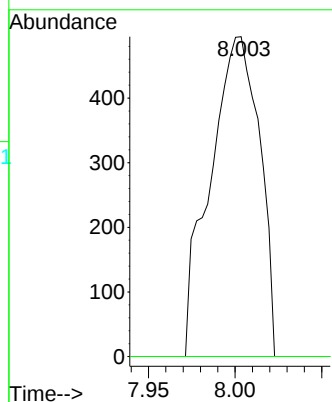
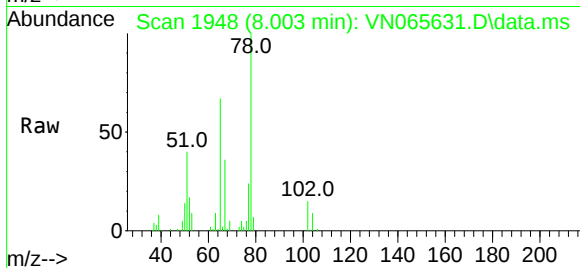
Acq: 27 Jan 2021 15:48

Tgt Ion: 62 Resp: 980

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.6



#50

Toluene-d8

Concen: 54.03 ug/l

RT: 10.058 min Scan# 2587

Delta R.T. 0.000 min

Lab File: VN065631.D

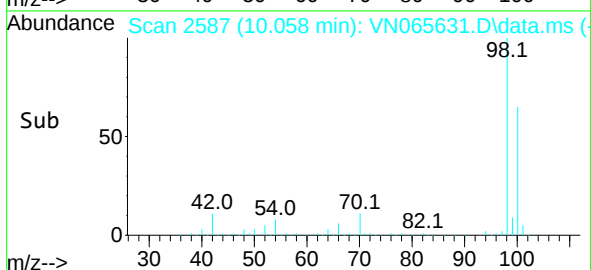
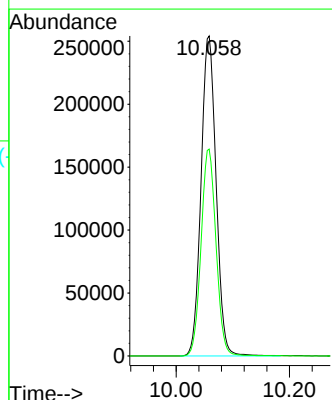
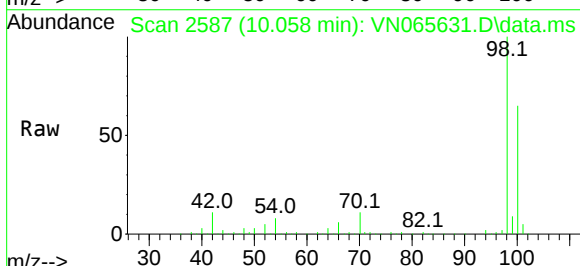
Acq: 27 Jan 2021 15:48

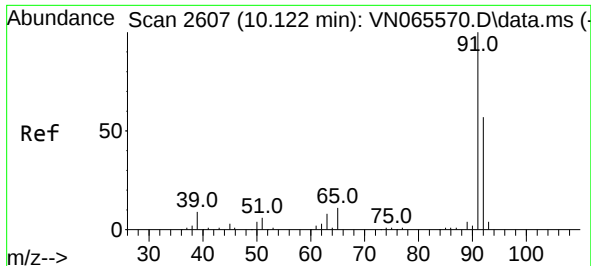
Tgt Ion: 98 Resp: 468565

Ion Ratio Lower Upper

98 100

100 64.1 50.5 75.7

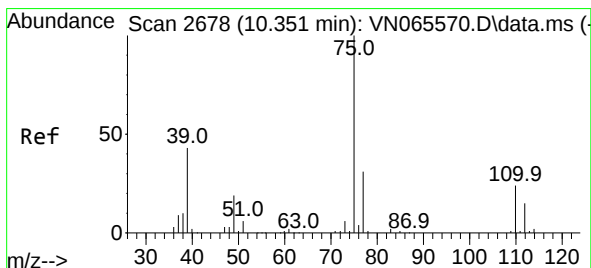
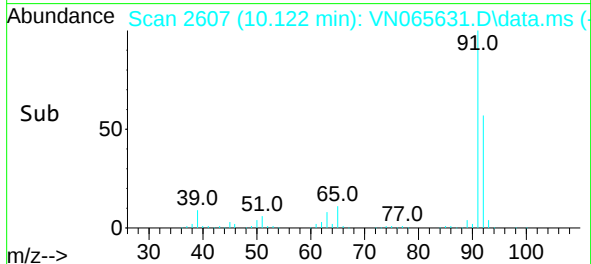
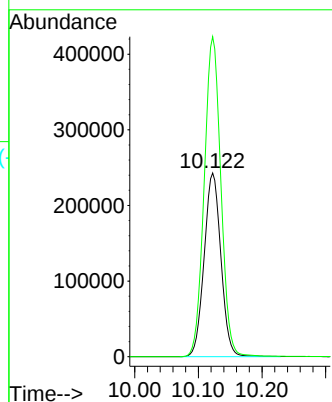
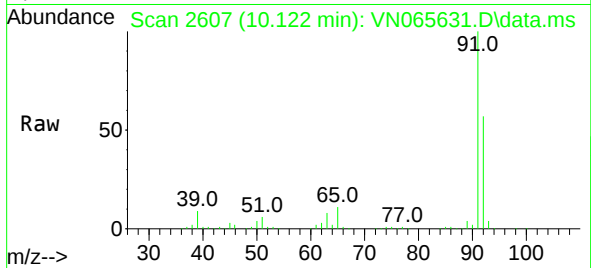




#52
Toluene
Concen: 65.57 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

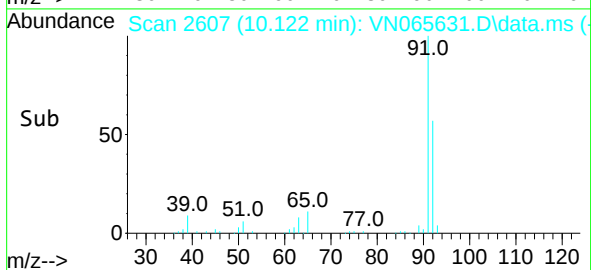
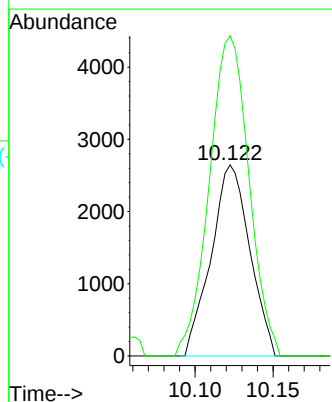
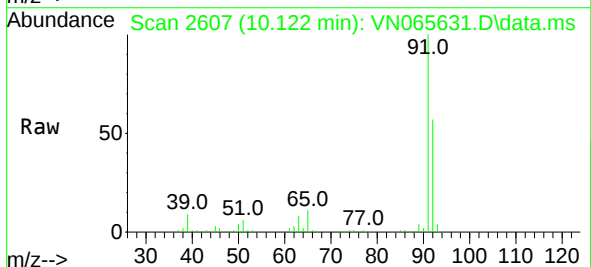
Instrument :
MSVOA_N
ClientSampled :

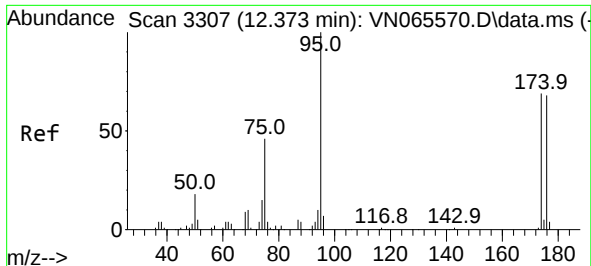
Tgt Ion: 92 Resp: 444358
Ion Ratio Lower Upper
92 100
91 173.8 140.7 211.1



#53
t-1,3-Dichloropropene
Concen: 1.05 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.229 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 75 Resp: 4560
Ion Ratio Lower Upper
75 100
77 167.6 26.2 39.4#

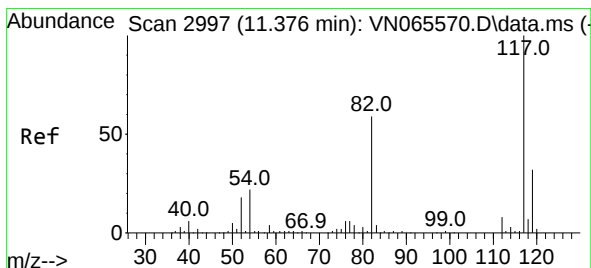
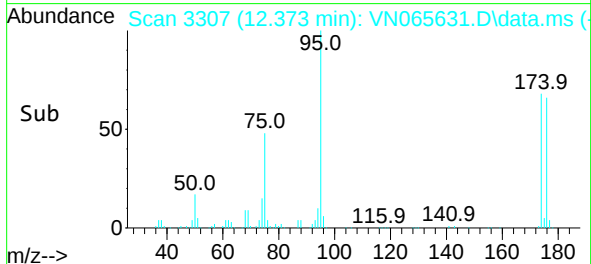
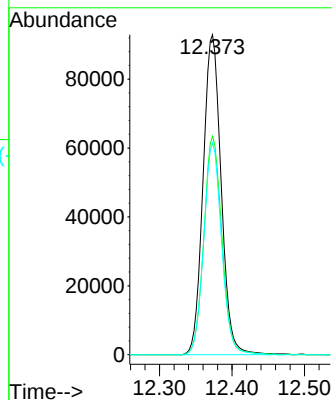
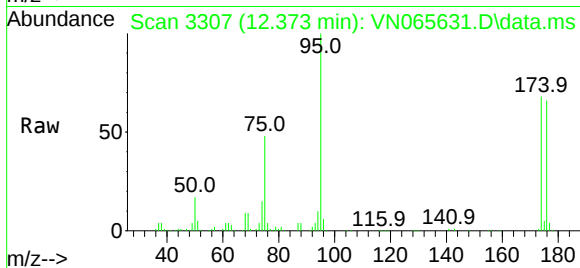




#62
4-Bromofluorobenzene
Concen: 51.51 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

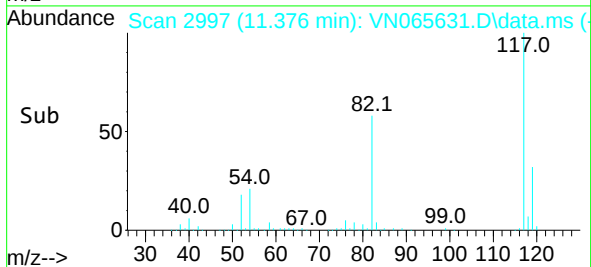
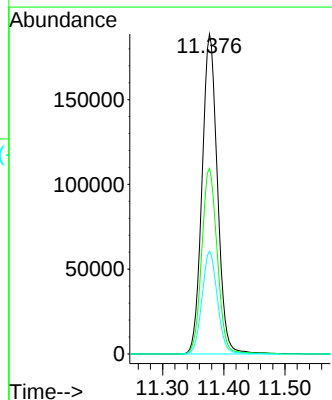
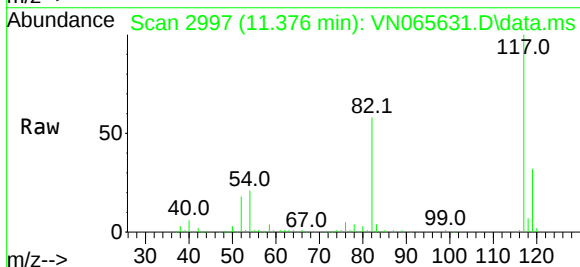
Instrument :
MSVOA_N
ClientSampleId :

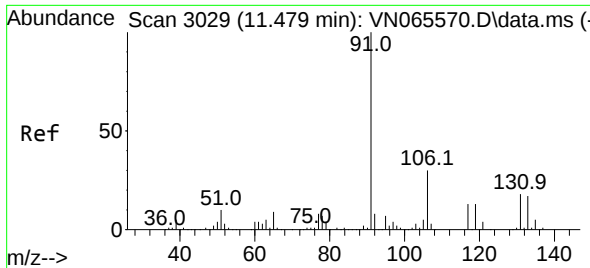
Tgt Ion: 95 Resp: 160856
Ion Ratio Lower Upper
95 100
174 68.3 0.0 169.0
176 65.6 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 117 Resp: 329758
Ion Ratio Lower Upper
117 100
82 58.0 43.7 65.5
119 32.1 26.1 39.1

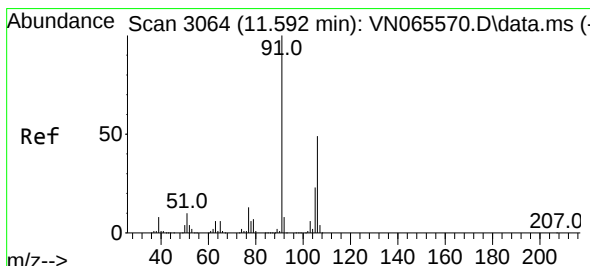
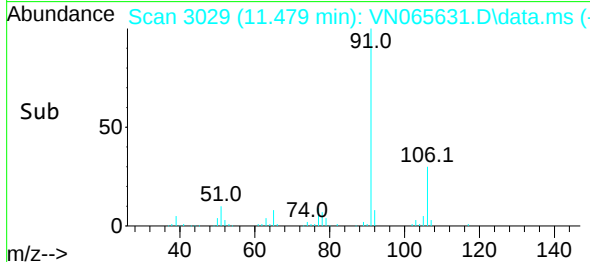
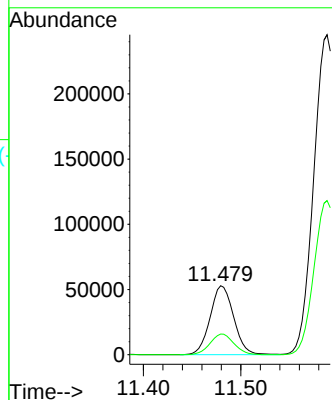
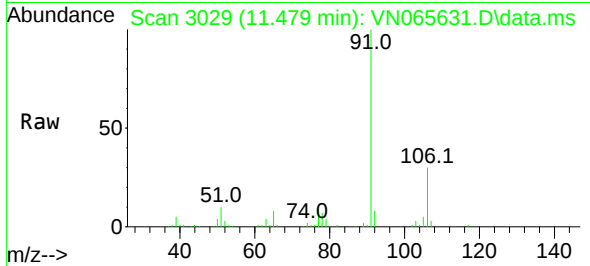




#67
Ethyl Benzene
Concen: 6.85 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

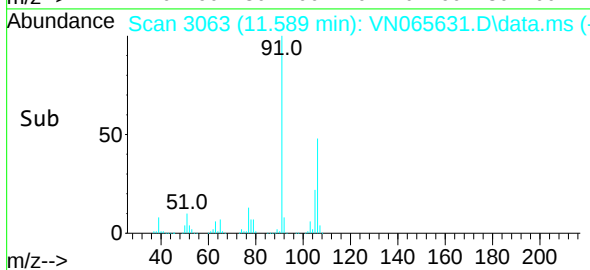
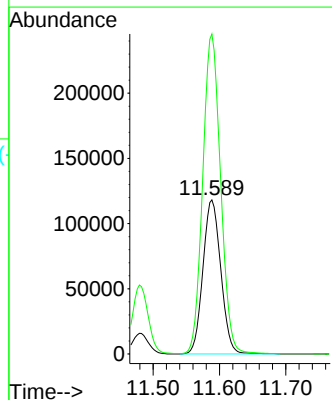
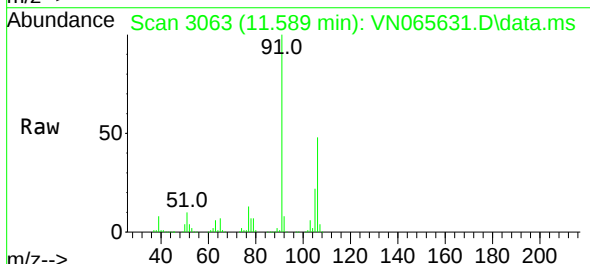
Instrument :
MSVOA_N
ClientSampled :

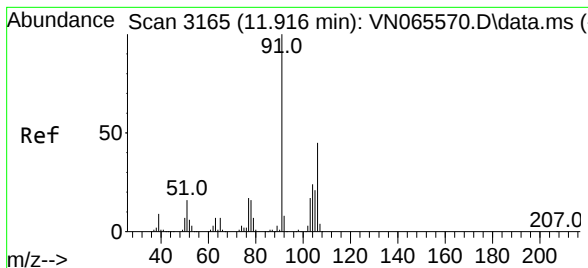
Tgt Ion: 91 Resp: 88818
Ion Ratio Lower Upper
91 100
106 29.8 25.5 38.3



#68
m/p-Xylenes
Concen: 47.12 ug/l
RT: 11.589 min Scan# 3063
Delta R.T. -0.003 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion:106 Resp: 221080
Ion Ratio Lower Upper
106 100
91 207.5 161.4 242.0

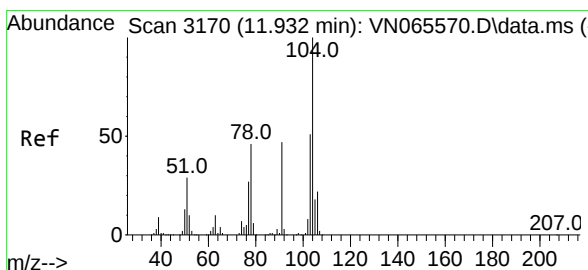
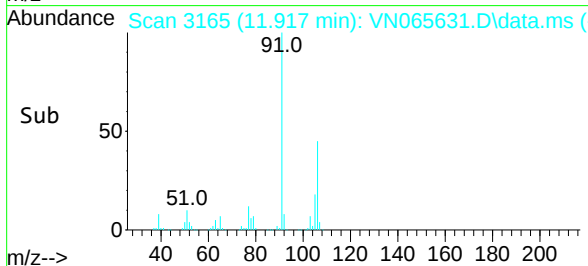
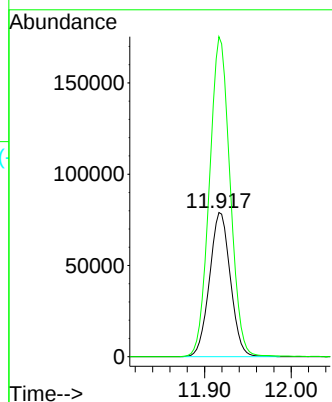
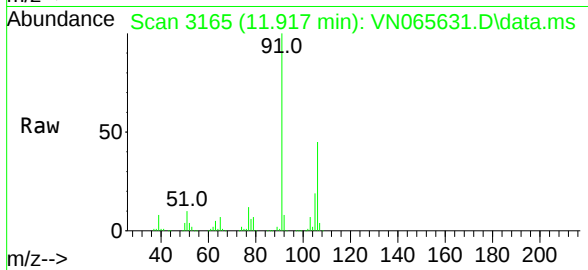




#69
o-Xylene
Concen: 29.06 ug/l
RT: 11.917 min Scan# 3165
Delta R.T. 0.001 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

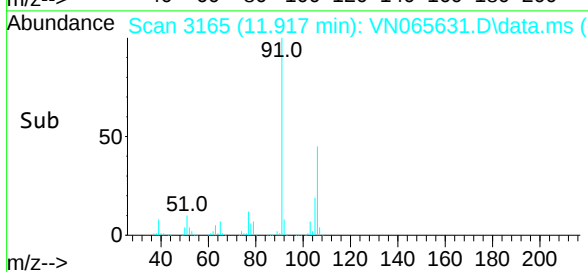
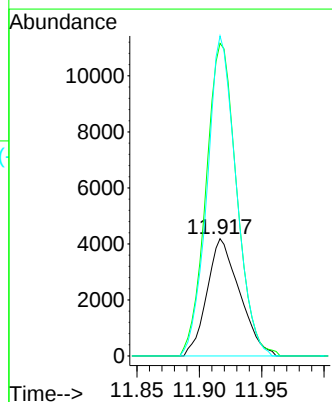
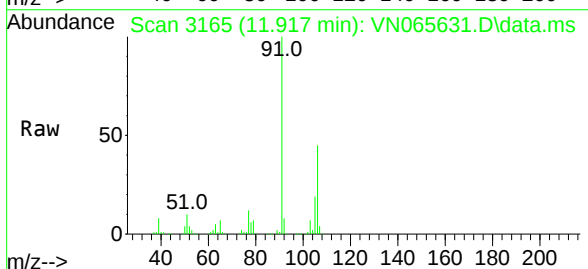
Instrument :
MSVOA_N
ClientSampled :

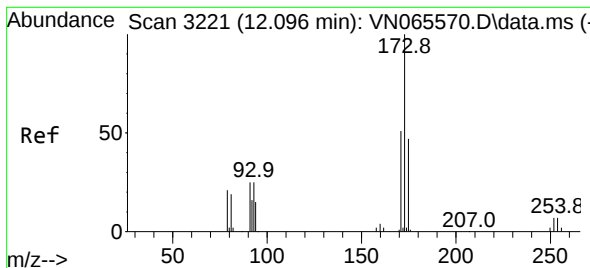
Tgt Ion:106 Resp: 132125
Ion Ratio Lower Upper
106 100
91 220.6 106.8 320.4



#70
Styrene
Concen: 1.02 ug/l
RT: 11.917 min Scan# 3165
Delta R.T. -0.015 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion:104 Resp: 7628
Ion Ratio Lower Upper
104 100
78 250.9 39.0 58.4#
103 243.1 44.5 66.7#





#71

Bromoform

Concen: 0.44 ug/l

RT: 12.370 min Scan# 3306

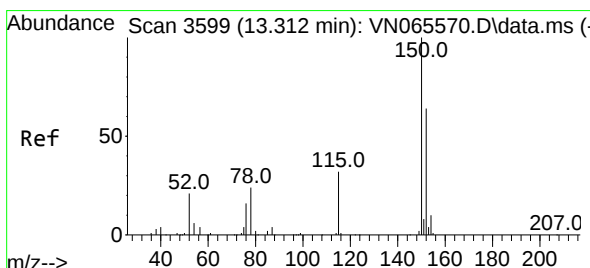
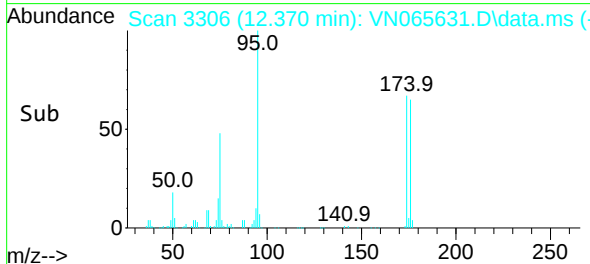
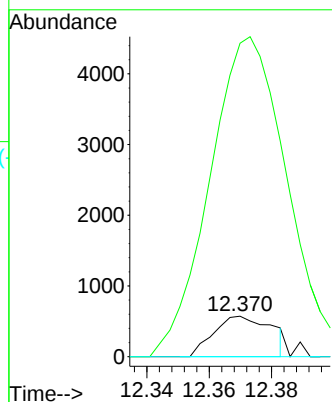
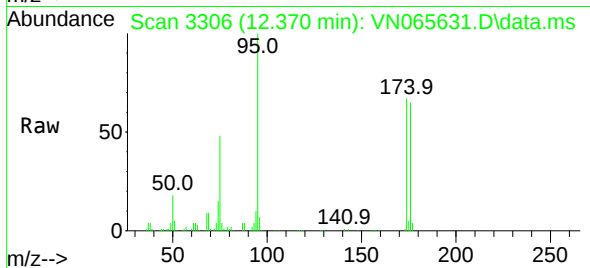
Delta R.T. 0.274 min

Lab File: VN065631.D

Acq: 27 Jan 2021 15:48

Tgt Ion:	173	Resp:	738
Ion Ratio	Lower	Upper	
173	100		
175	889.7	23.8	71.2#
254	0.0	0.0	0.0

Instrument :
MSVOA_N
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

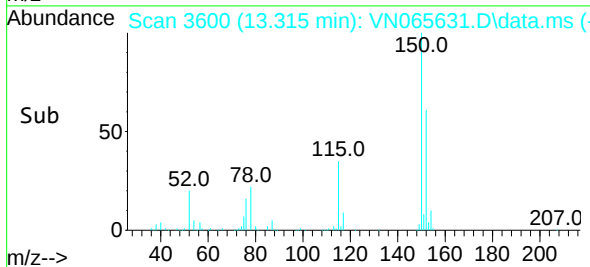
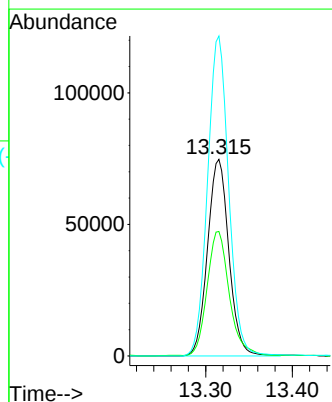
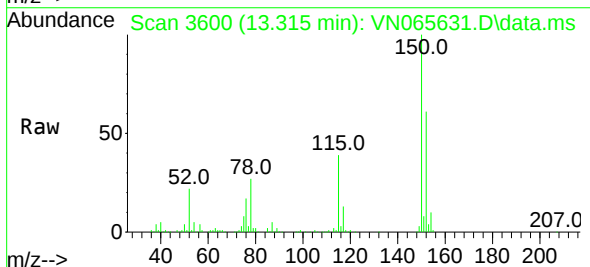
RT: 13.315 min Scan# 3600

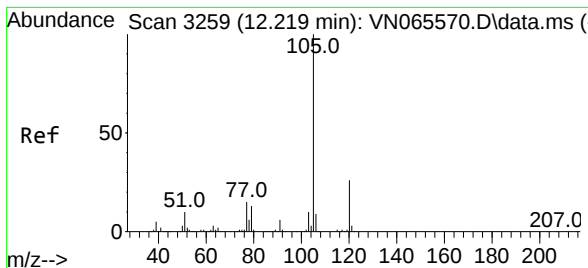
Delta R.T. 0.003 min

Lab File: VN065631.D

Acq: 27 Jan 2021 15:48

Tgt Ion:	152	Resp:	127980
Ion Ratio	Lower	Upper	
152	100		
115	65.1	28.5	85.6
150	161.0	0.0	347.6

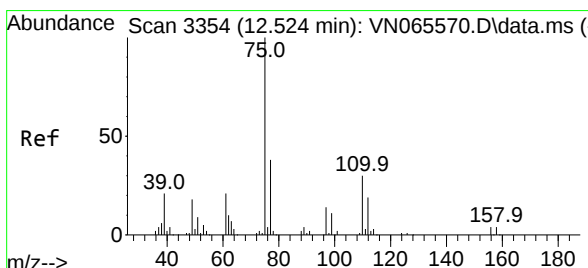
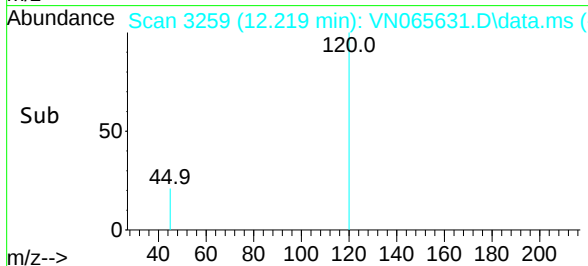
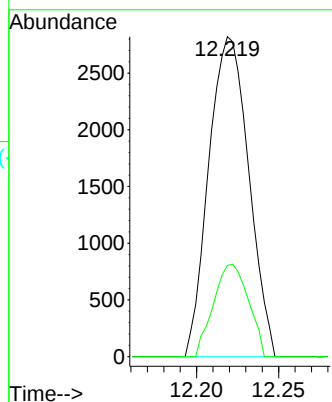
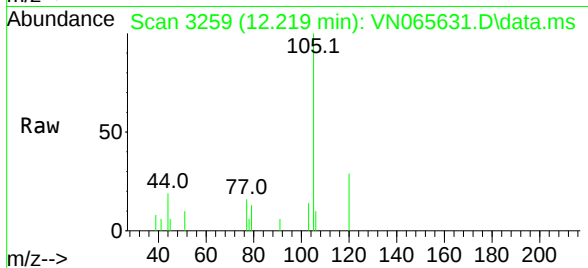




#73
Isopropylbenzene
Concen: 0.43 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

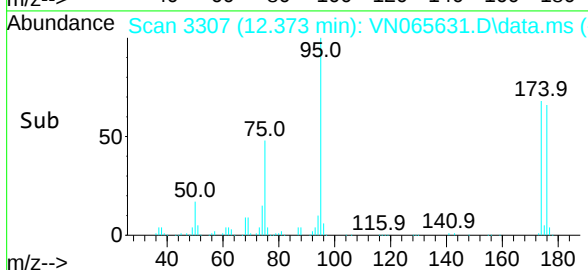
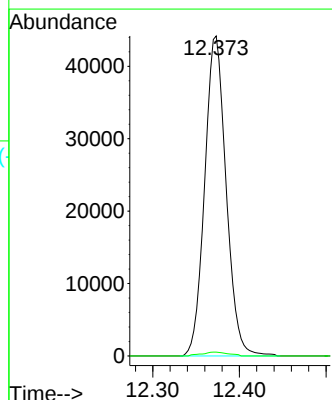
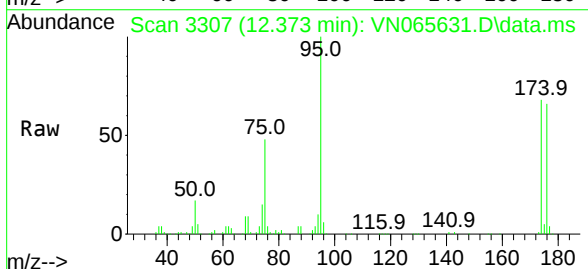
Instrument :
MSVOA_N
ClientSampled :

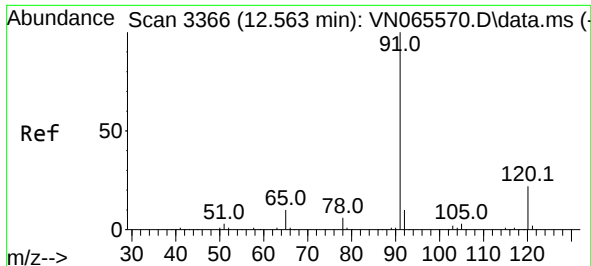
Tgt Ion:105 Resp: 4764
Ion Ratio Lower Upper
105 100
120 25.3 13.3 39.9



#76
1,2,3-Trichloropropane
Concen: 22.70 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.151 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 75 Resp: 75980
Ion Ratio Lower Upper
75 100
77 1.5 0.0 0.0#

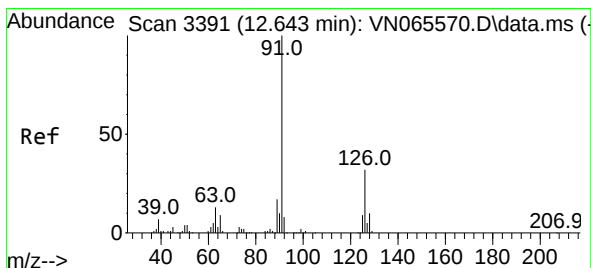
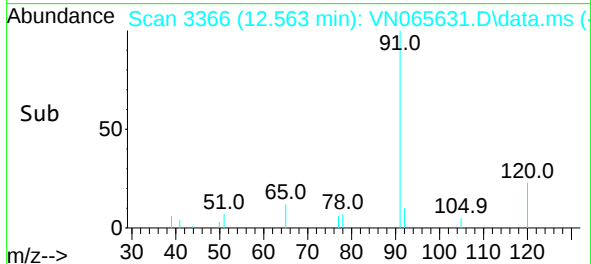
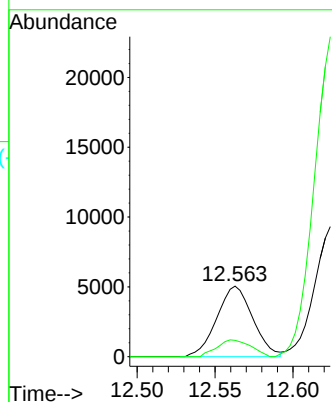
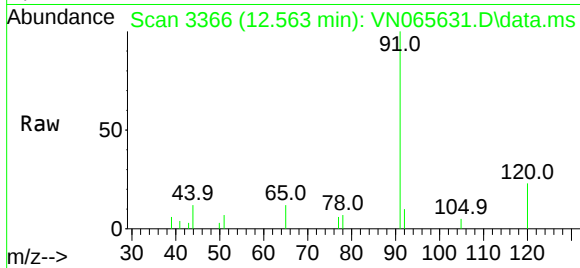




#78
n-propylbenzene
Concen: 0.61 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

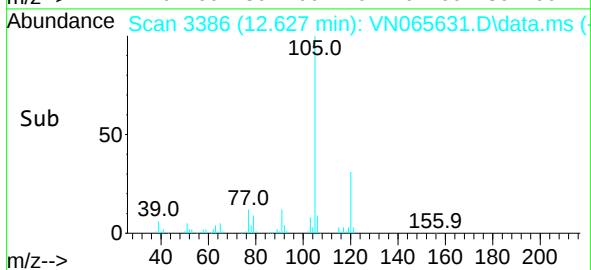
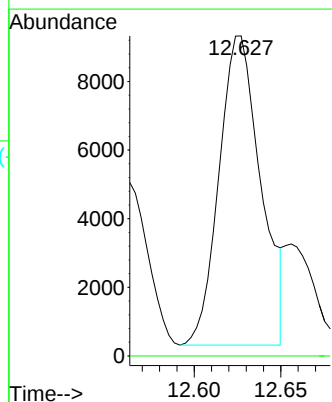
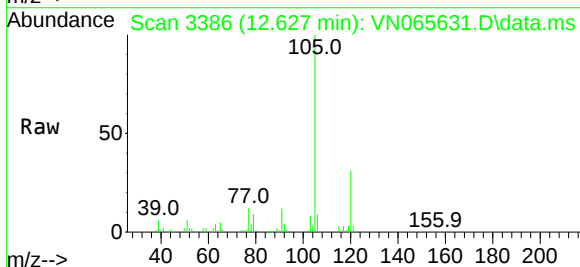
Instrument :
MSVOA_N
ClientSampleId :

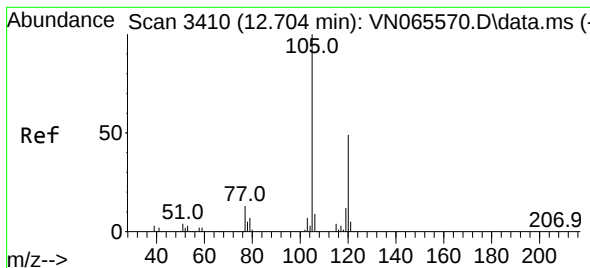
Tgt Ion: 91 Resp: 8099
Ion Ratio Lower Upper
91 100
120 22.4 11.8 35.3



#79
2-Chlorotoluene
Concen: 1.93 ug/l
RT: 12.627 min Scan# 3386
Delta R.T. -0.016 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 91 Resp: 15099
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#





#80

1,3,5-Trimethylbenzene

Concen: 5.99 ug/l

RT: 12.704 min Scan# 3410

Delta R.T. 0.000 min

Lab File: VN065631.D

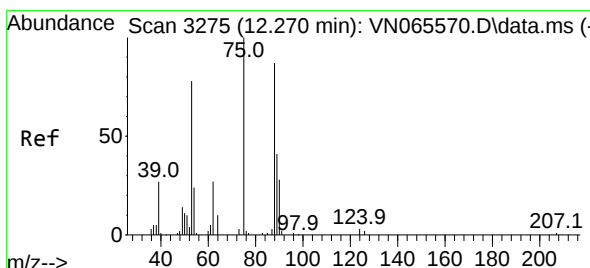
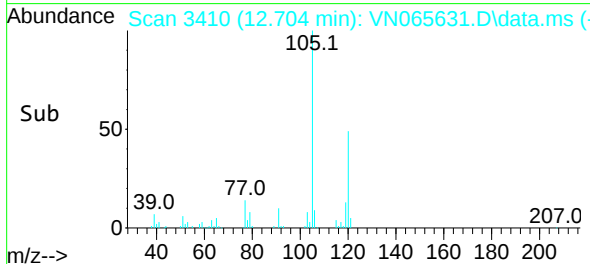
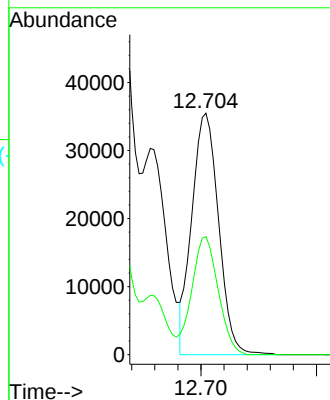
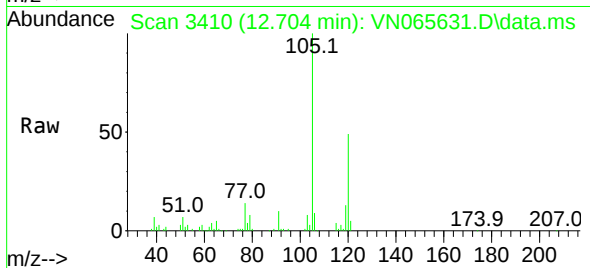
Acq: 27 Jan 2021 15:48

Tgt Ion:105 Resp: 57135

Ion Ratio Lower Upper

105 100

120 48.4 24.3 72.8



#81

trans-1,4-Dichloro-2-butene

Concen: 58.15 ug/l

RT: 12.373 min Scan# 3307

Delta R.T. 0.103 min

Lab File: VN065631.D

Acq: 27 Jan 2021 15:48

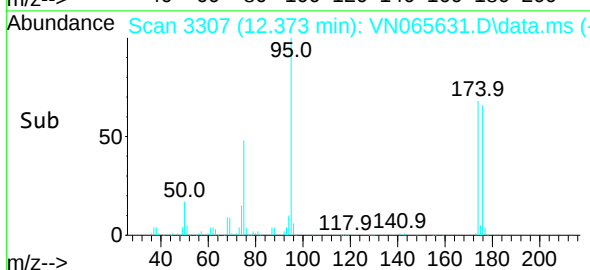
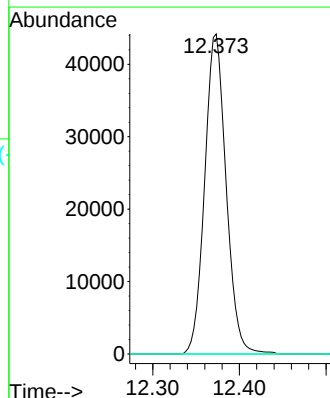
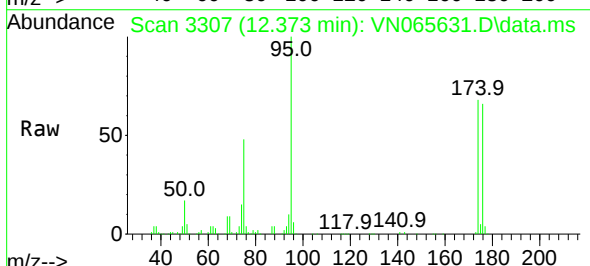
Tgt Ion: 75 Resp: 75980

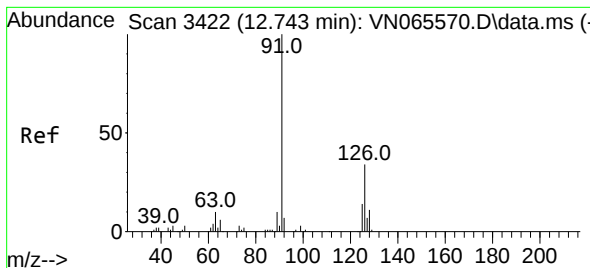
Ion Ratio Lower Upper

75 100

53 0.0 74.6 111.8#

89 0.0 35.8 53.8#

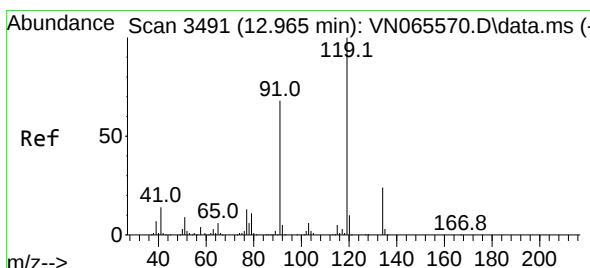
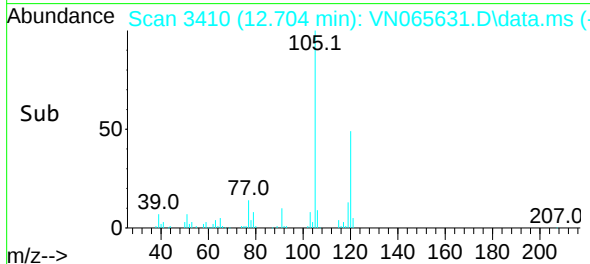
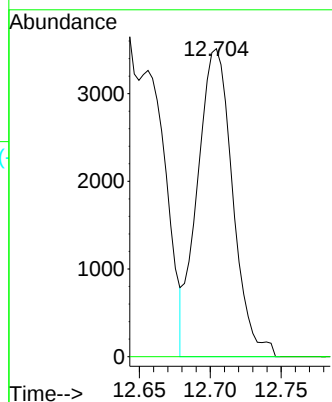
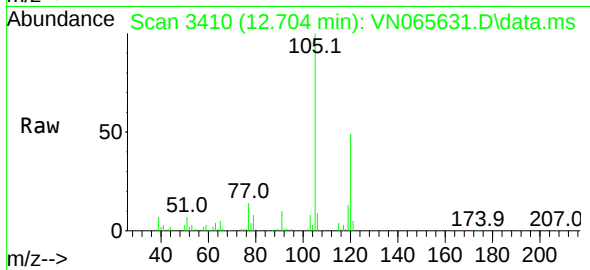




#82
4-Chlorotoluene
Concen: 0.76 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. -0.039 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

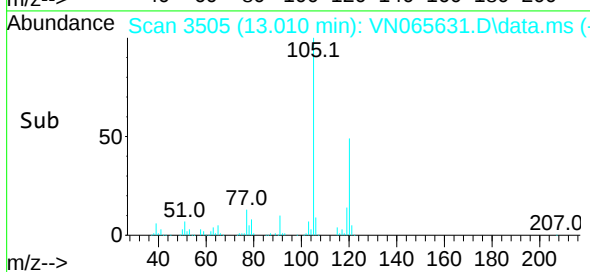
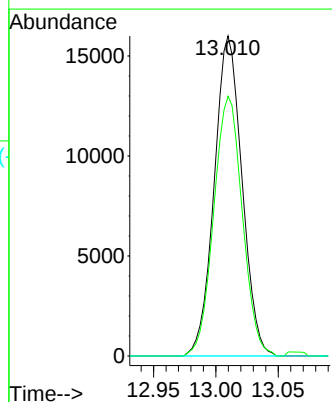
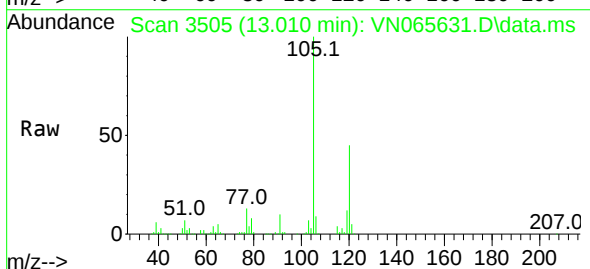
Instrument :
MSVOA_N
ClientSampled :

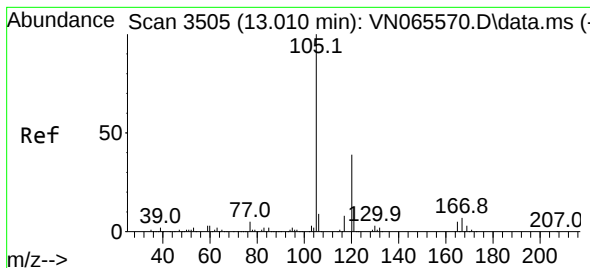
Tgt Ion: 91 Resp: 6081
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#83
tert-Butylbenzene
Concen: 3.12 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. 0.045 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 119 Resp: 24859
Ion Ratio Lower Upper
119 100
91 83.5 33.0 98.9
134 0.0 12.7 38.1#





#84

1,2,4-Trimethylbenzene

Concen: 21.96 ug/l

RT: 13.010 min Scan# 3505

Delta R.T. -0.000 min

Lab File: VN065631.D

Acq: 27 Jan 2021 15:48

Tgt Ion:105 Resp: 208959

Ion Ratio Lower Upper

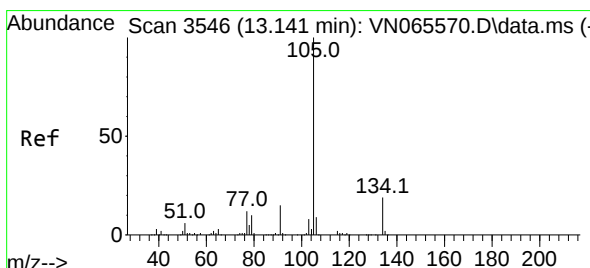
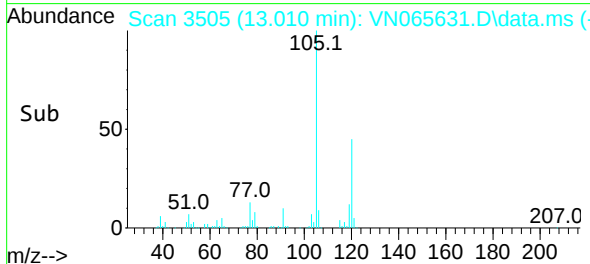
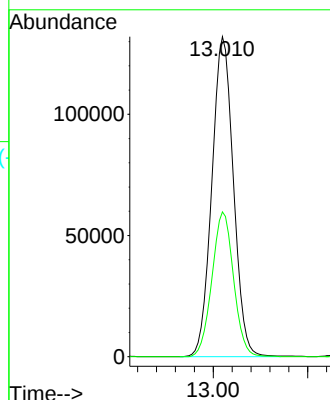
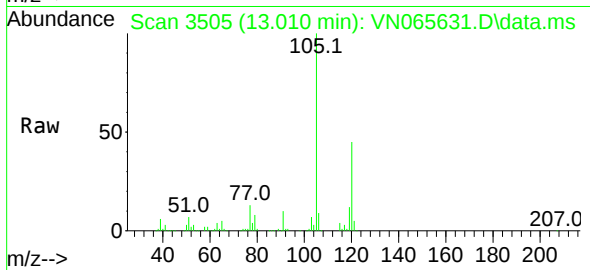
105 100

120 45.3 22.4 67.0

Instrument :

MSVOA_N

ClientSampled :



#85

sec-Butylbenzene

Concen: 19.46 ug/l

RT: 13.010 min Scan# 3505

Delta R.T. -0.131 min

Lab File: VN065631.D

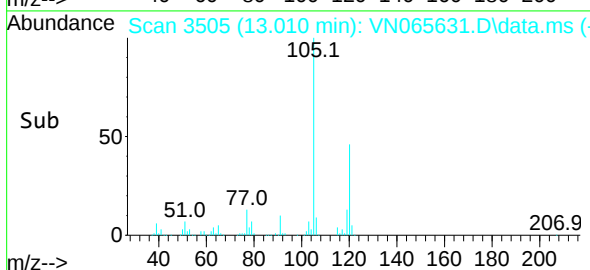
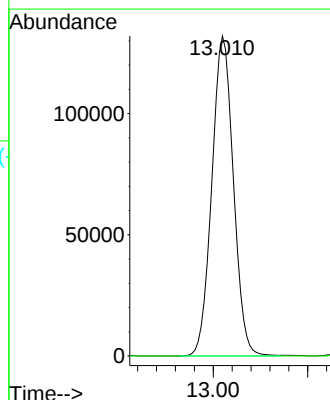
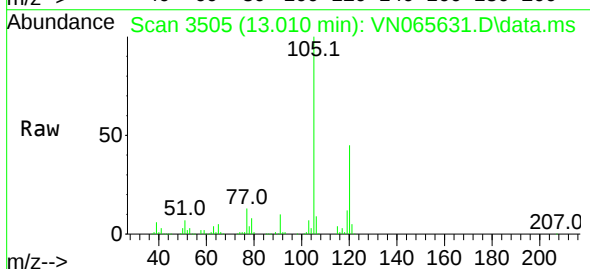
Acq: 27 Jan 2021 15:48

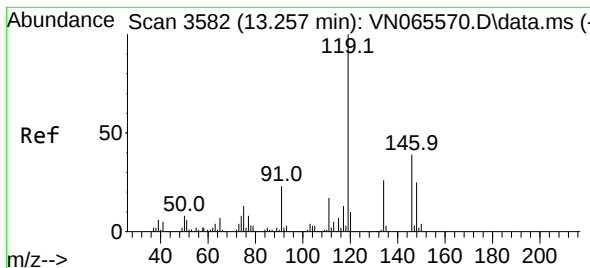
Tgt Ion:105 Resp: 208959

Ion Ratio Lower Upper

105 100

134 0.0 10.0 30.0#

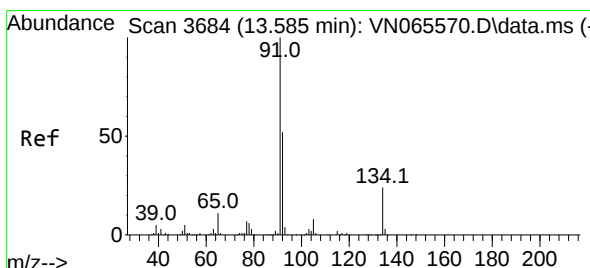
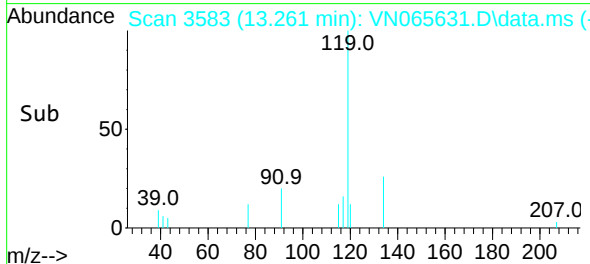
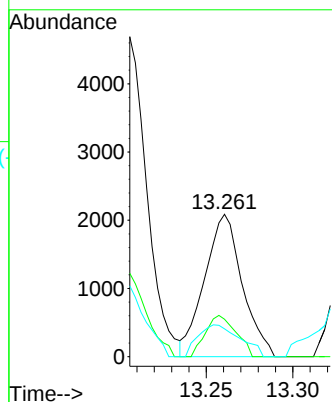
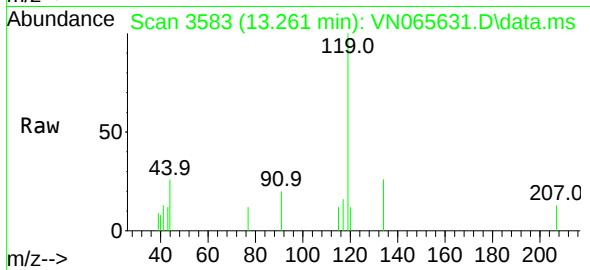




#86
p-Isopropyltoluene
Concen: 0.33 ug/l
RT: 13.261 min Scan# 3583
Delta R.T. 0.004 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

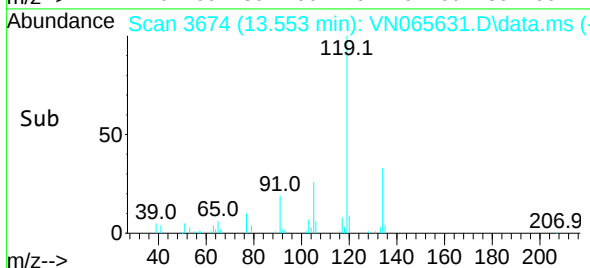
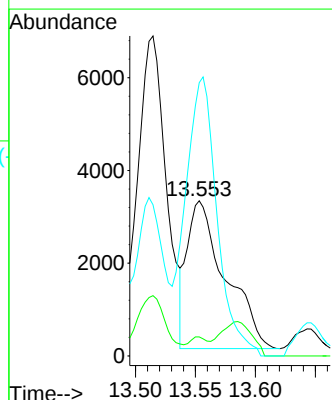
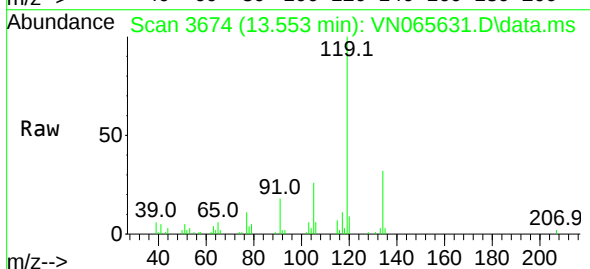
Instrument :
MSVOA_N
ClientSampled :

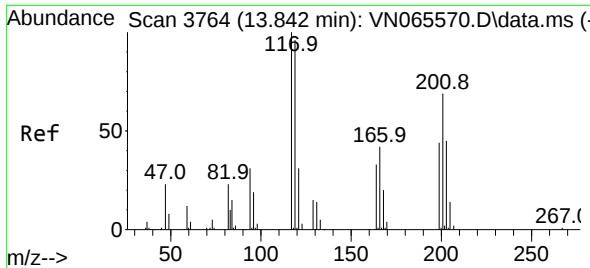
Tgt Ion:119 Resp: 3158
Ion Ratio Lower Upper
119 100
134 23.4 13.3 39.8
91 24.8 11.8 35.3



#89
n-Butylbenzene
Concen: 0.83 ug/l
RT: 13.553 min Scan# 3674
Delta R.T. -0.032 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Tgt Ion: 91 Resp: 7091
Ion Ratio Lower Upper
91 100
92 6.6 26.1 78.3#
134 154.4 13.0 38.9#

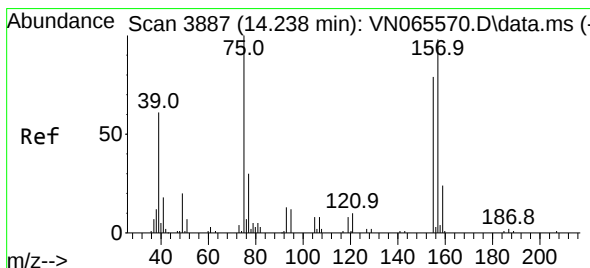
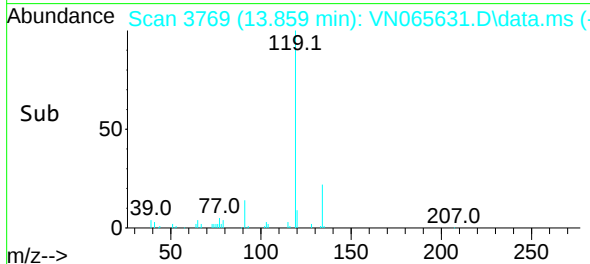
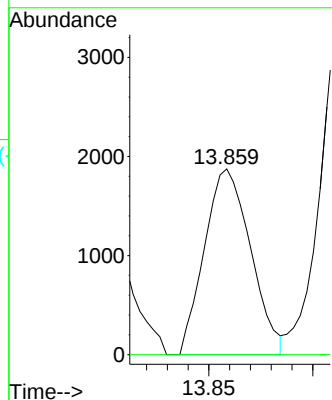
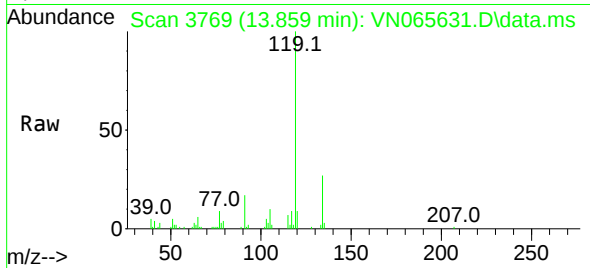




#90
Hexachloroethane
Concen: 1.75 ug/l
RT: 13.859 min Scan# 3769
Delta R.T. 0.017 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

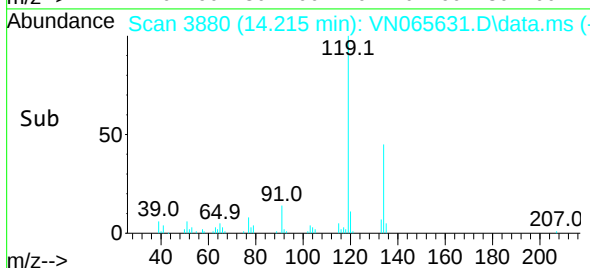
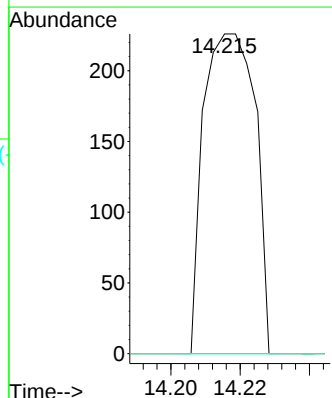
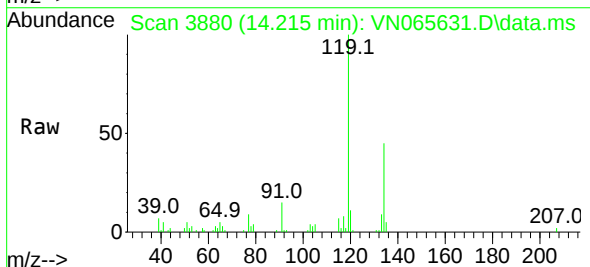
Instrument :
MSVOA_N
ClientSampleId :

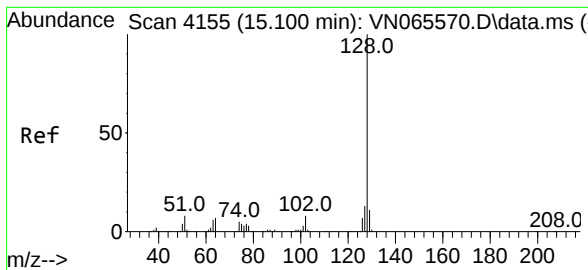
Tgt Ion:117 Resp: 2900
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.36 ug/l
RT: 14.215 min Scan# 3880
Delta R.T. -0.023 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

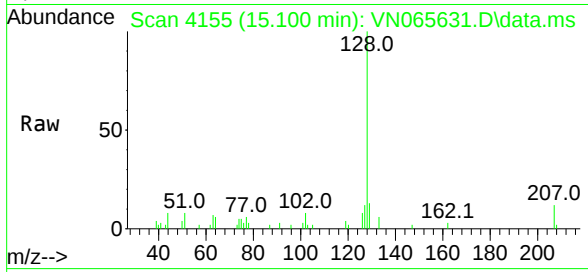
Tgt Ion: 75 Resp: 234
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#





#95
Naphthalene
Concen: 5.32 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. -0.000 min
Lab File: VN065631.D
Acq: 27 Jan 2021 15:48

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 16664
Ion Ratio Lower Upper
128 100
127 12.2 10.2 15.2
129 13.0 8.6 13.0#

