

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123020\
 Data File : VN065318.D
 Acq On : 30 Dec 2020 14:18
 Operator : JC/MD
 Sample : L5223-01ME 10X
 Misc : 2.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 31 03:02:14 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	7.630	168	265631	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	437778	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	472005	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	214420	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	151978	50.68	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.36%			
35) Dibromofluoromethane	7.553	113	135656	51.36	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.72%			
50) Toluene-d8	10.061	98	550551	55.62	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 111.24%			
62) 4-Bromofluorobenzene	12.376	95	221552	55.92	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 111.84%			
Target Compounds					Qvalue	
13) Acrolein	3.663	56	59	2.59	ug/l #	14
16) Acetone	3.791	43	763365	622.66	ug/l	96
25) 2-Butanone	6.811	43	1053	0.63	ug/l #	49
31) Cyclohexane	7.595	56	38823	8.77	ug/l #	45
36) 1,1-Dichloropropene	7.627	75	17016	4.27	ug/l #	49
38) Carbon Tetrachloride	7.630	117	22590	5.40	ug/l #	17
39) Methylcyclohexane	9.048	83	28606	5.98	ug/l	98
40) Benzene	8.003	78	7006	0.59	ug/l	96
41) Methacrylonitrile	7.351	41	2345	1.14	ug/l #	33
43) Isopropyl Acetate	8.106	43	17709	2.60	ug/l #	59
51) 4-Methyl-2-Pentanone	10.058	43	2208	0.58	ug/l #	1
52) Toluene	10.125	92	2446061	327.74	ug/l	94
53) t-1,3-Dichloropropene	10.125	75	27608	5.56	ug/l #	1
55) 1,1,2-Trichloroethane	10.495	97	2690	0.91	ug/l #	20
67) Ethyl Benzene	11.486	91	13093	0.76	ug/l	99
68) m/p-Xylenes	11.592	106	14069	2.16	ug/l	98
69) o-Xylene	11.920	106	5942	0.94	ug/l	98
71) Bromoform	12.376	173	1264	0.39	ug/l #	1
73) Isopropylbenzene	12.222	105	4150	0.25	ug/l	99
74) N-amyl acetate	12.016	43	5367	0.83	ug/l #	65
75) 1,1,2,2-Tetrachloroethane	12.531	83	1460	0.33	ug/l #	24
76) 1,2,3-Trichloropropane	12.376	75	108451	24.79	ug/l #	100
78) n-propylbenzene	12.566	91	14164	0.77	ug/l	99
79) 2-Chlorotoluene	12.627	91	3516	0.32	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.707	105	17489	1.26	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.376	75	108451	62.51	ug/l #	15
83) tert-Butylbenzene	13.016	119	7911	0.67	ug/l #	71
84) 1,2,4-Trimethylbenzene	13.013	105	61720	4.55	ug/l	99
85) sec-Butylbenzene	13.145	105	10627	0.68	ug/l	86
86) p-Isopropyltoluene	13.264	119	6731	0.47	ug/l	95
89) n-Butylbenzene	13.588	91	15626	1.27	ug/l #	74
90) Hexachloroethane	13.858	117	2910	1.17	ug/l #	9
93) 1,2,4-Trichlorobenzene	14.878	180	419	2.93	ug/l #	73
95) Naphthalene	15.103	128	6263	3.90	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.254	180	1020	3.46	ug/l #	1

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

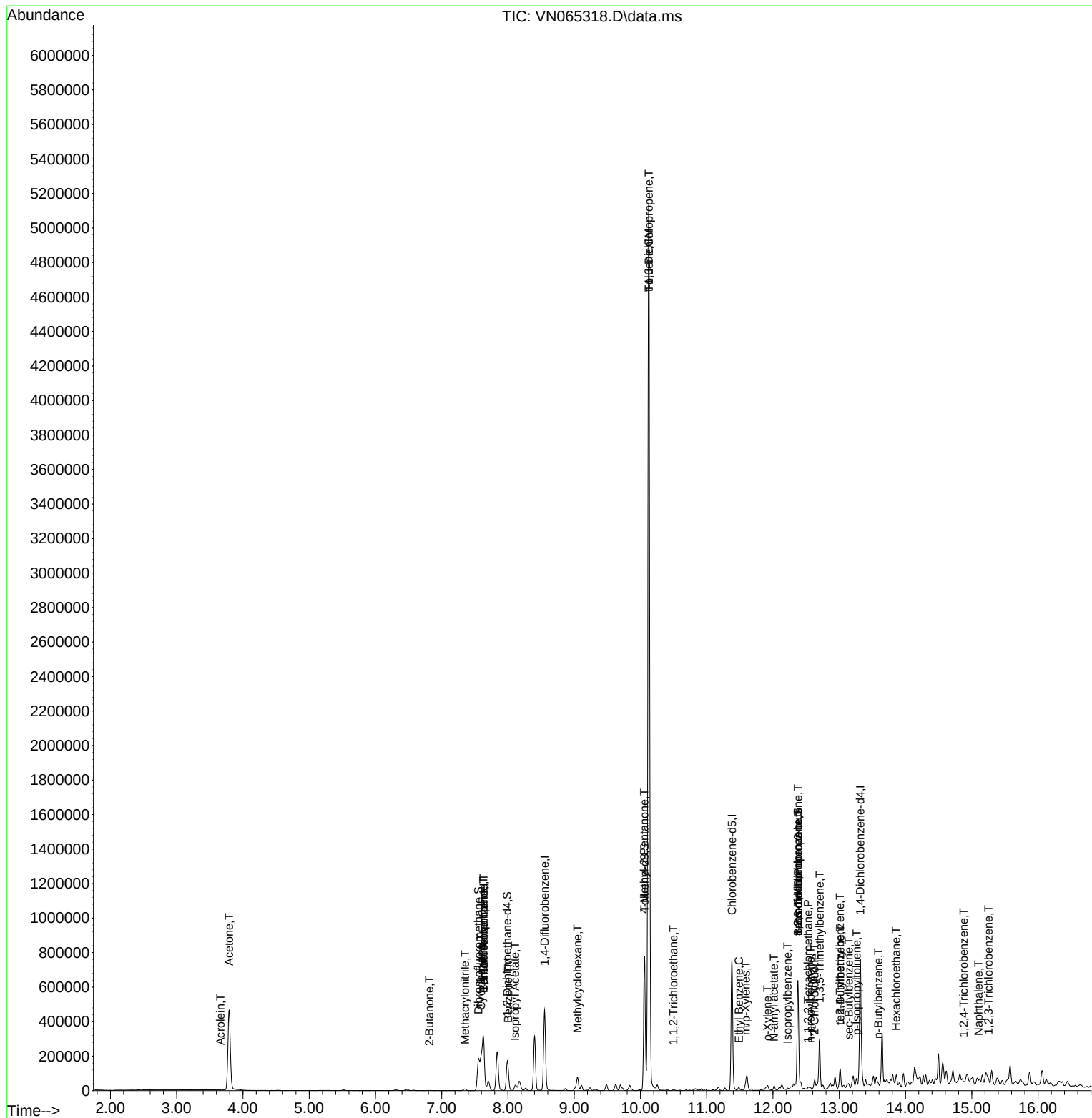
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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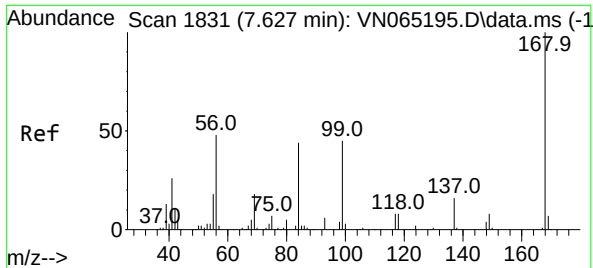
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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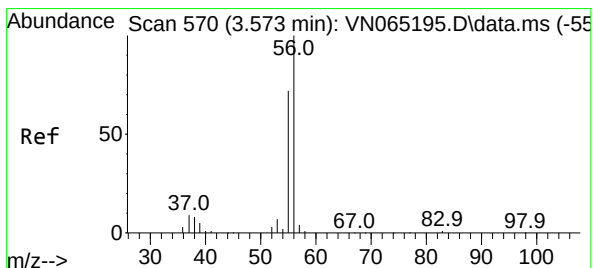
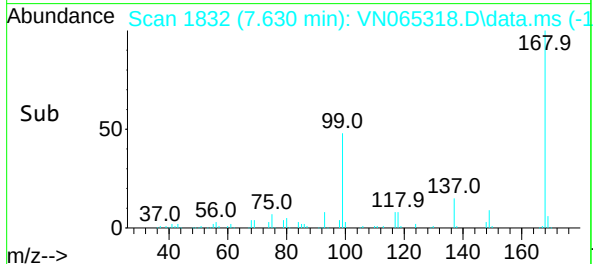
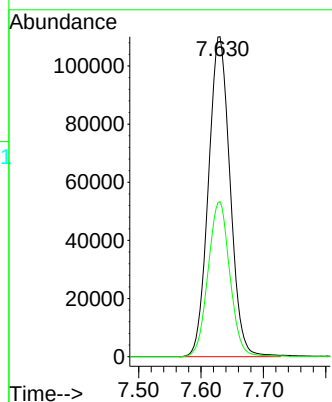
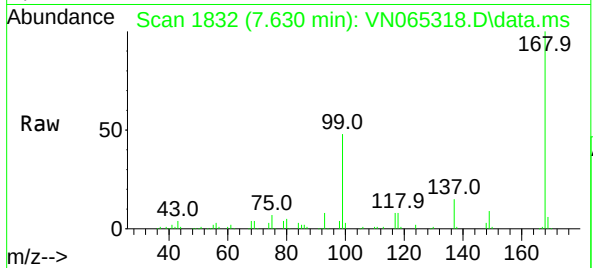




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. 0.003 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

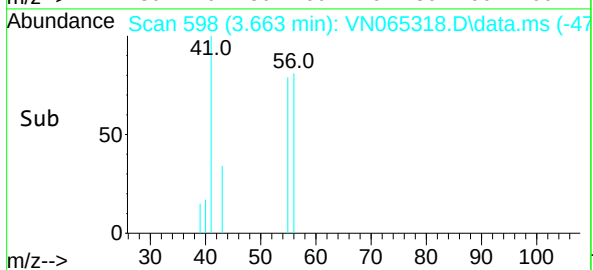
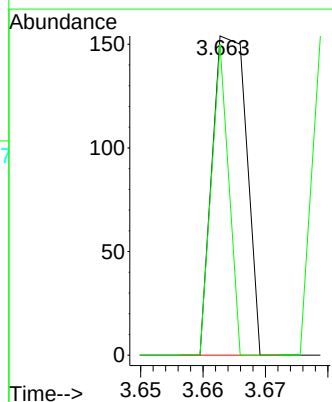
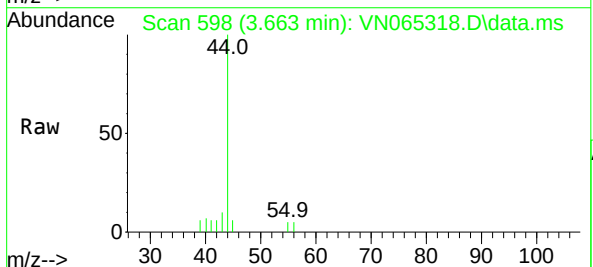
Instrument :
MSVOA_N
ClientSampled :

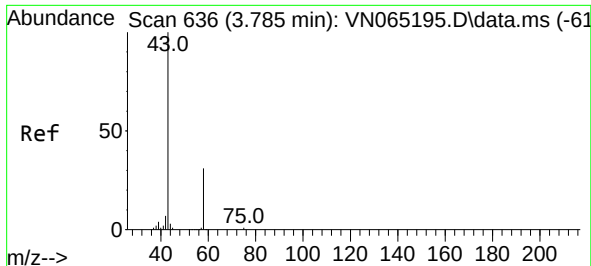
Tgt Ion:168 Resp: 265631
Ion Ratio Lower Upper
168 100
99 48.4 43.0 64.4



#13
Acrolein
Concen: 2.59 ug/l
RT: 3.663 min Scan# 598
Delta R.T. 0.090 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion: 56 Resp: 59
Ion Ratio Lower Upper
56 100
55 0.0 56.5 84.7#

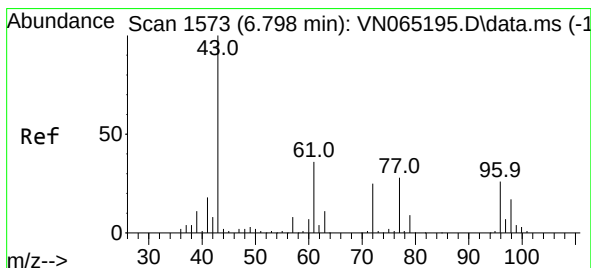
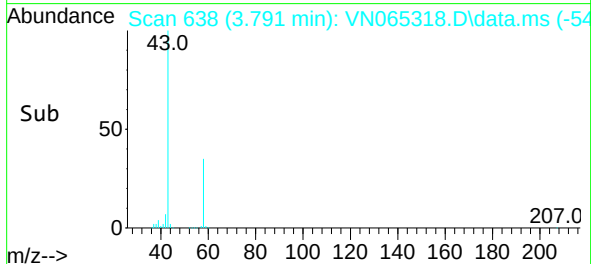
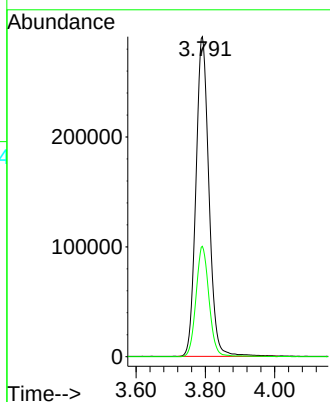
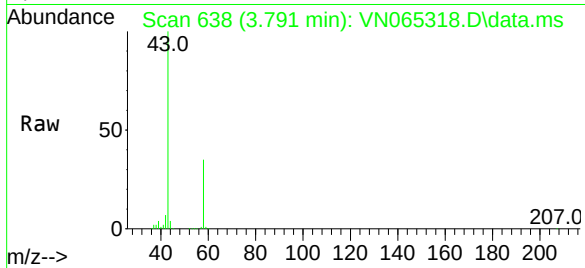




#16
Acetone
Concen: 622.66 ug/l
RT: 3.791 min Scan# 638
Delta R.T. 0.006 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

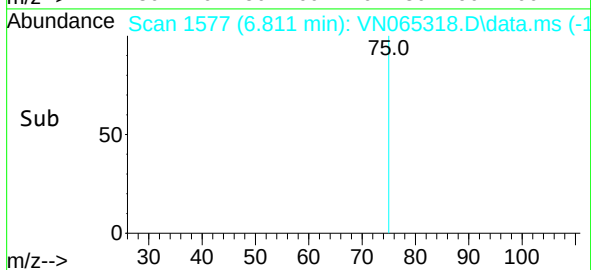
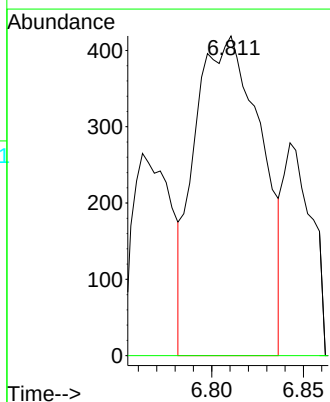
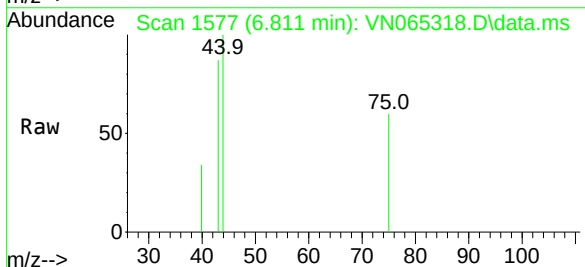
Instrument :
MSVOA_N
ClientSampled :

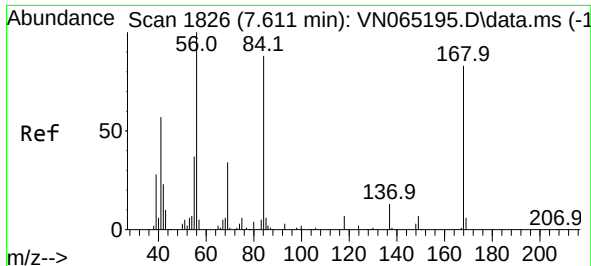
Tgt Ion: 43 Resp: 763365
Ion Ratio Lower Upper
43 100
58 34.6 25.7 38.5



#25
2-Butanone
Concen: 0.63 ug/l
RT: 6.811 min Scan# 1577
Delta R.T. 0.013 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

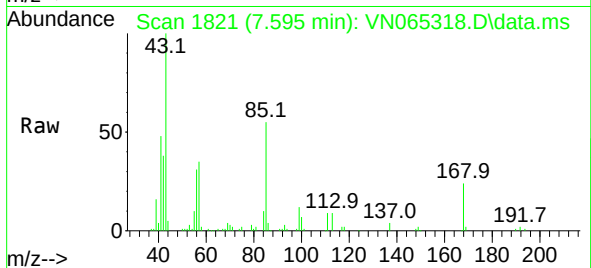
Tgt Ion: 43 Resp: 1053
Ion Ratio Lower Upper
43 100
72 0.0 21.0 31.6#



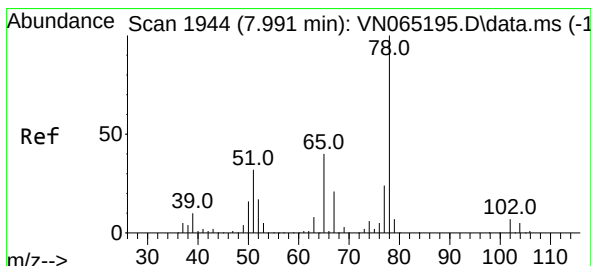
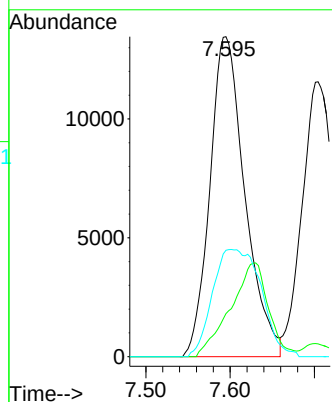
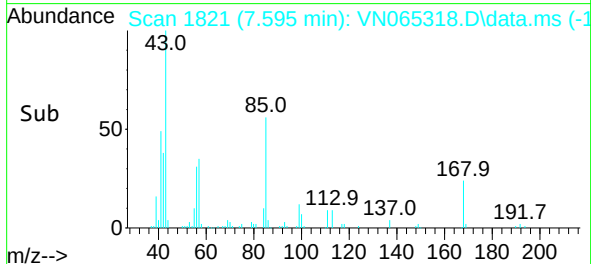


#31
Cyclohexane
Concen: 8.77 ug/l
RT: 7.595 min Scan# 1821
Delta R.T. -0.016 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

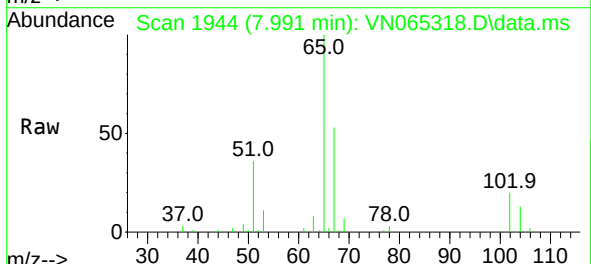
Instrument :
MSVOA_N
ClientSampled :



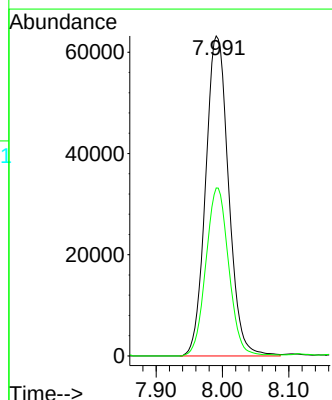
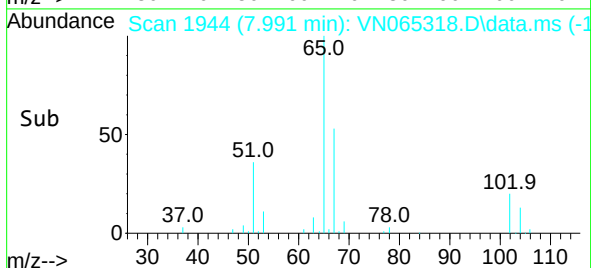
Tgt Ion: 56 Resp: 38823
Ion Ratio Lower Upper
56 100
69 13.5 27.5 41.3#
84 33.2 73.9 110.9#

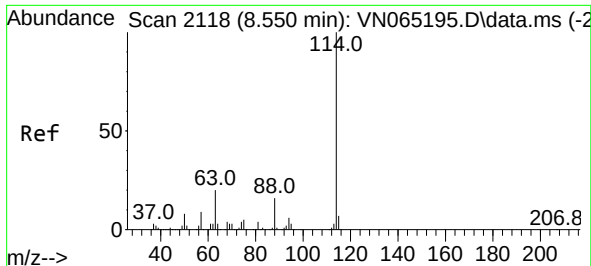


#33
1,2-Dichloroethane-d4
Concen: 50.68 ug/l
RT: 7.991 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18



Tgt Ion: 65 Resp: 151978
Ion Ratio Lower Upper
65 100
67 52.2 0.0 108.2

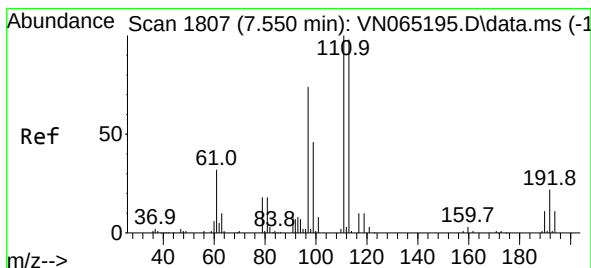
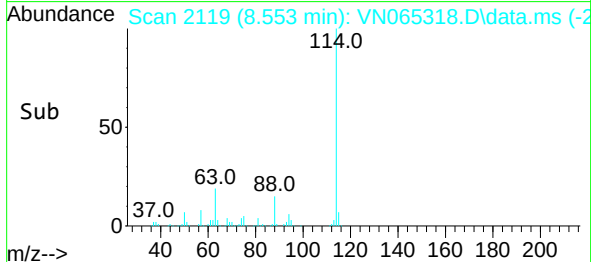
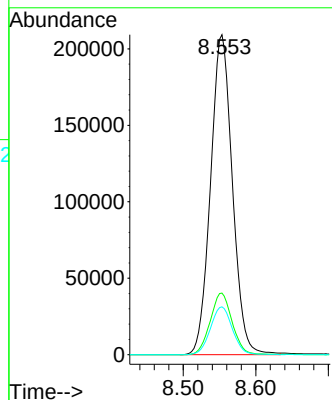
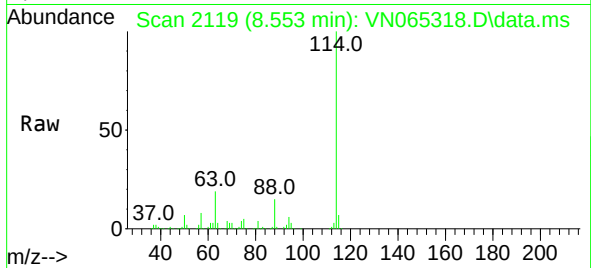




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.553 min Scan# 2119
Delta R.T. 0.003 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

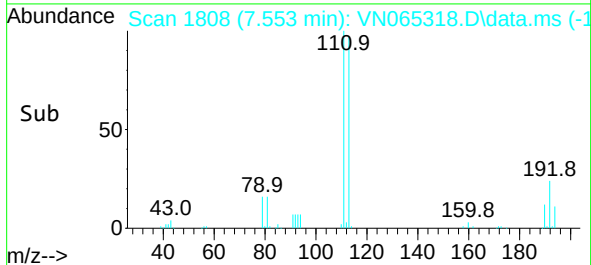
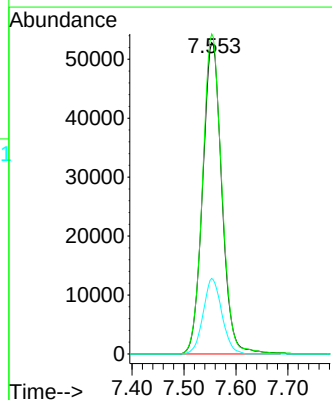
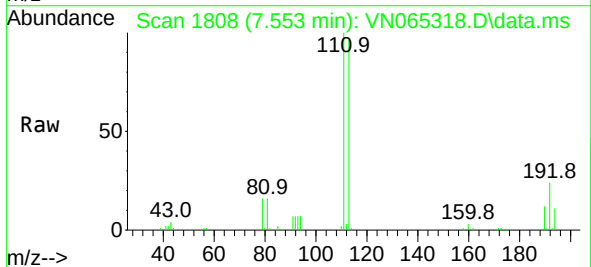
Instrument :
MSVOA_N
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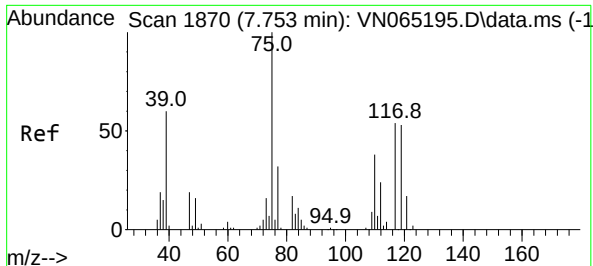
Tgt Ion:114 Resp: 437778
Ion Ratio Lower Upper
114 100
63 19.3 0.0 38.6
88 15.0 0.0 32.6



#35
Dibromofluoromethane
Concen: 51.36 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

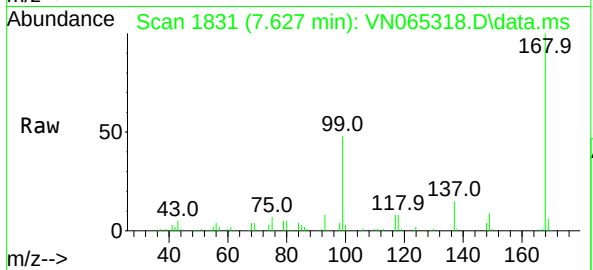
Tgt Ion:113 Resp: 135656
Ion Ratio Lower Upper
113 100
111 102.2 81.6 122.4
192 23.6 16.2 24.2



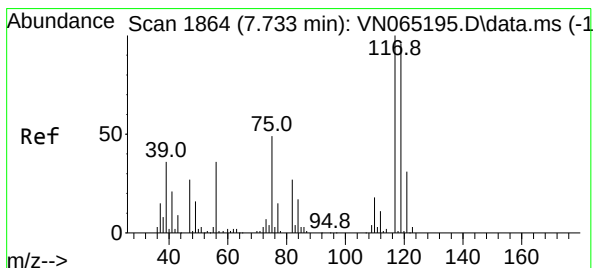
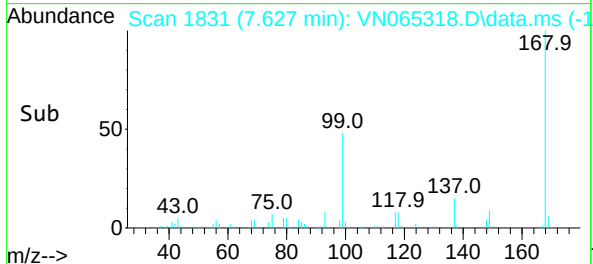
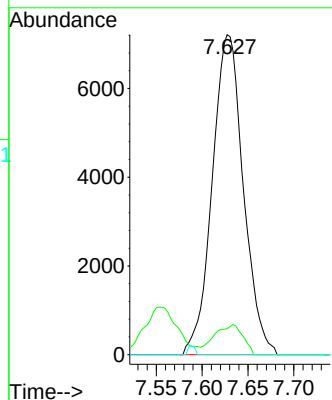


#36
1,1-Dichloropropene
Concen: 4.27 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. -0.126 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Instrument :
MSVOA_N
ClientSampled :

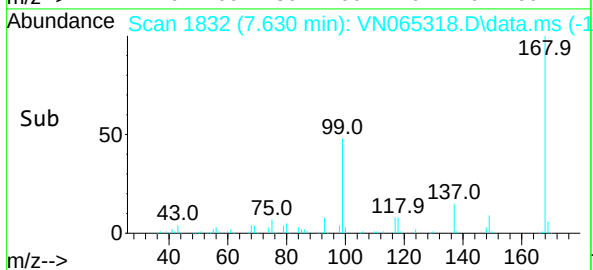
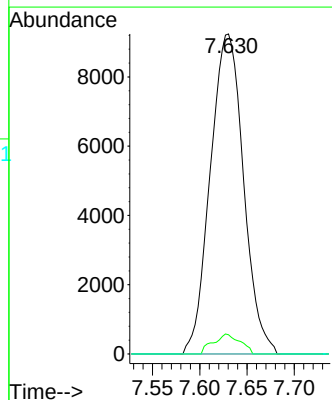
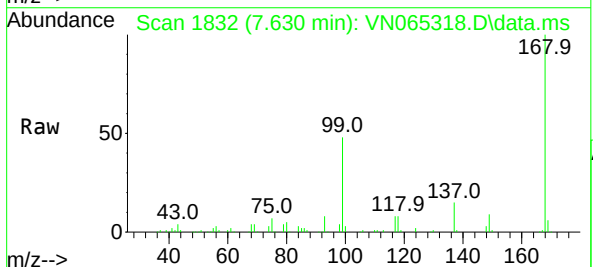


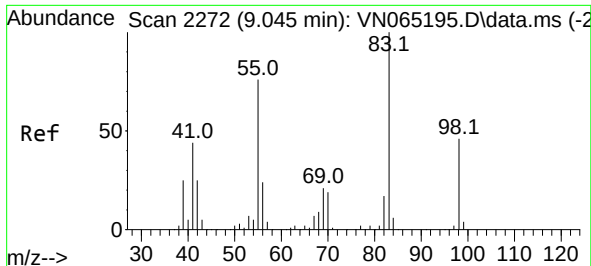
Tgt Ion: 75 Resp: 17016
Ion Ratio Lower Upper
75 100
110 8.6 17.8 53.3#
77 0.0 25.0 37.4#



#38
Carbon Tetrachloride
Concen: 5.40 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. -0.103 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion: 117 Resp: 22590
Ion Ratio Lower Upper
117 100
119 6.0 76.7 115.1#
121 0.0 25.4 38.2#





#39

Methylcyclohexane

Concen: 5.98 ug/l

RT: 9.048 min Scan# 2273

Delta R.T. 0.003 min

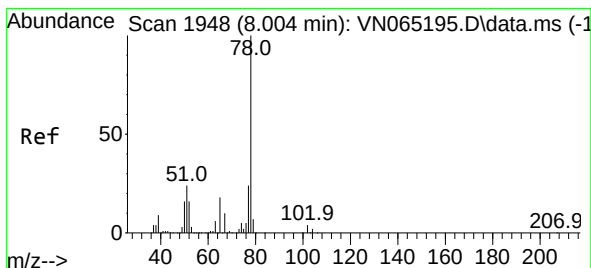
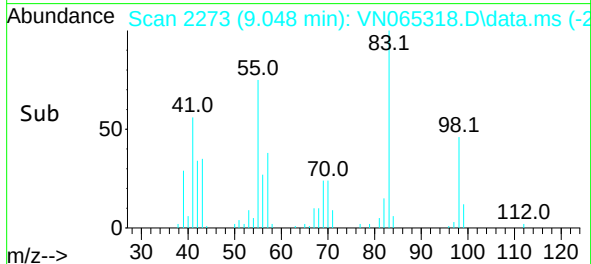
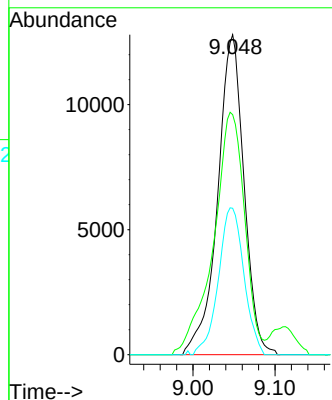
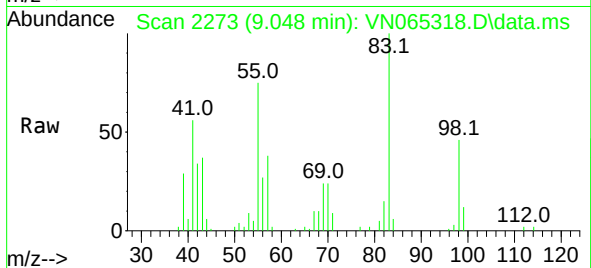
Lab File: VN065318.D

Acq: 30 Dec 2020 14:18

Tgt Ion: 83 Resp: 28606

Ion	Ratio	Lower	Upper
83	100		
55	72.7	60.2	90.2
98	45.7	37.4	56.2

Instrument :
MSVOA_N
ClientSampled :



#40

Benzene

Concen: 0.59 ug/l

RT: 8.003 min Scan# 1948

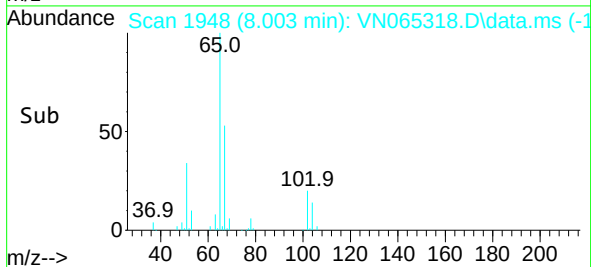
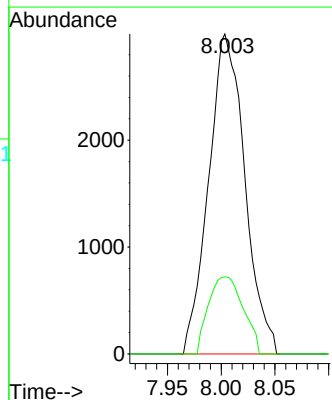
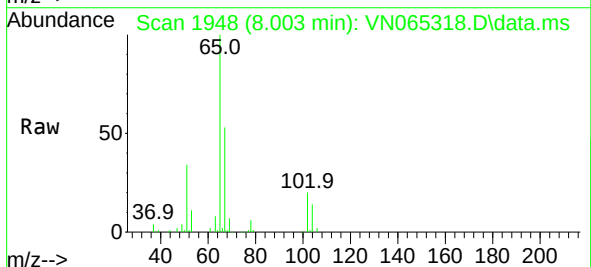
Delta R.T. -0.001 min

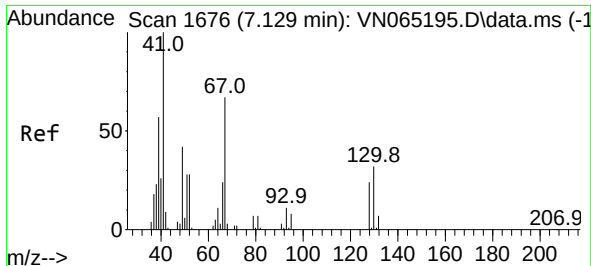
Lab File: VN065318.D

Acq: 30 Dec 2020 14:18

Tgt Ion: 78 Resp: 7006

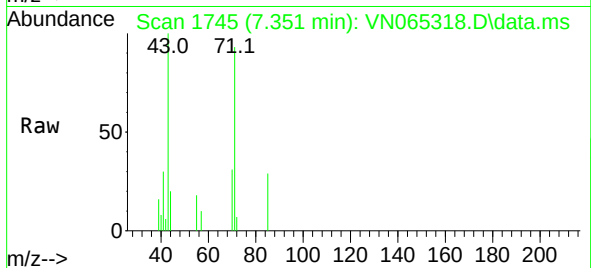
Ion	Ratio	Lower	Upper
78	100		
77	24.1	17.9	26.9



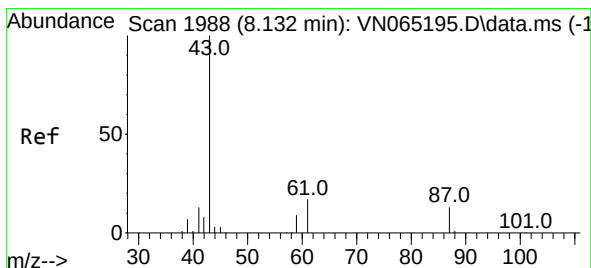
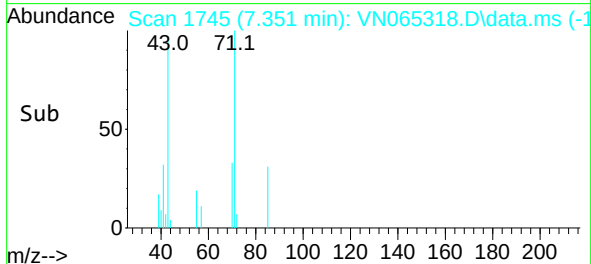
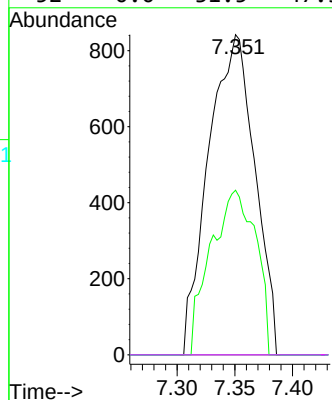


#41
Methacrylonitrile
Concen: 1.14 ug/l
RT: 7.351 min Scan# 1745
Delta R.T. 0.222 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Instrument :
MSVOA_N
ClientSampled :

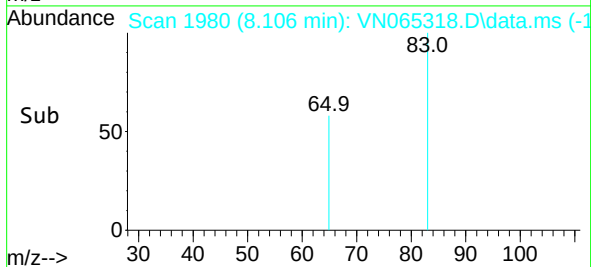
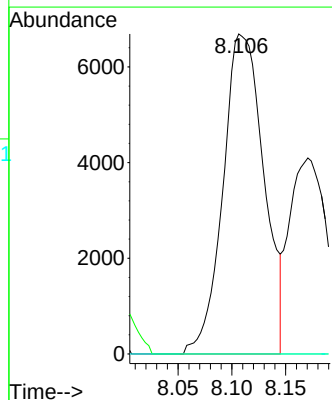
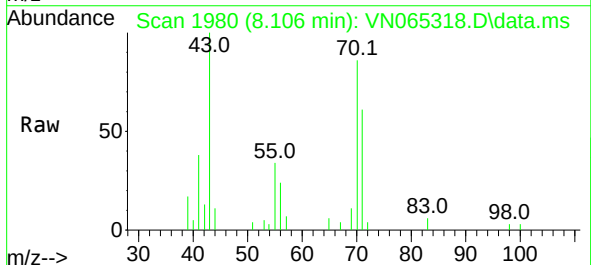


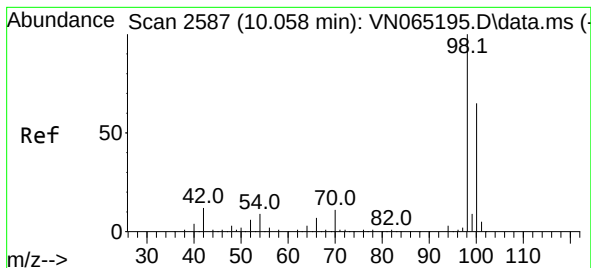
Tgt Ion	Ratio	Lower	Upper
41	100		
39	50.3	51.0	76.6#
67	0.0	79.8	119.8#
52	0.0	31.5	47.3#



#43
Isopropyl Acetate
Concen: 2.60 ug/l
RT: 8.106 min Scan# 1980
Delta R.T. -0.026 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

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

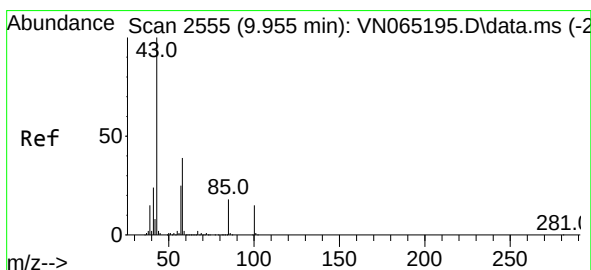
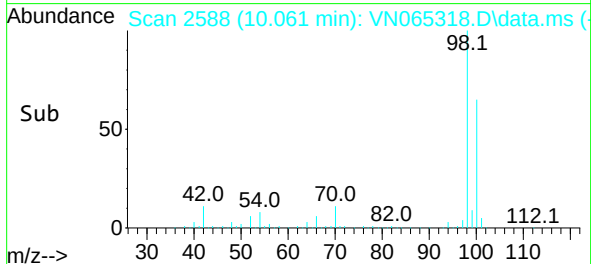
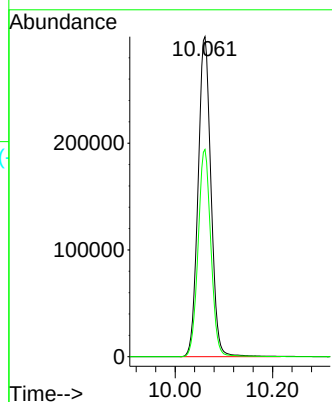
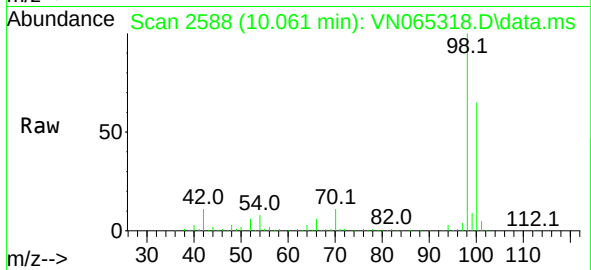




#50
Toluene-d8
Concen: 55.62 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

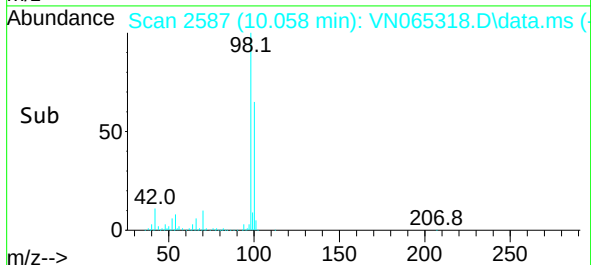
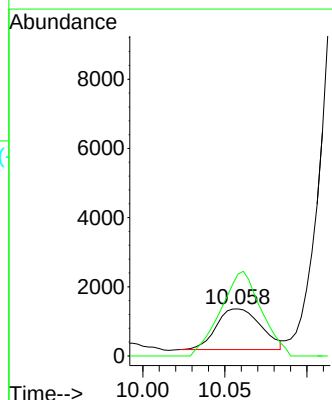
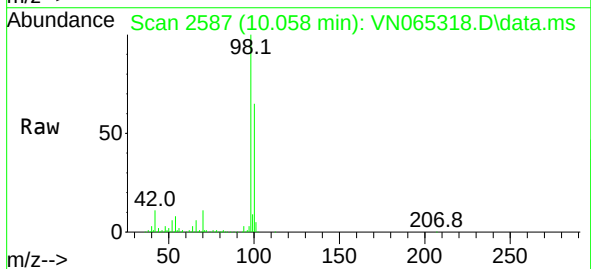
Instrument :
MSVOA_N
ClientSampled :

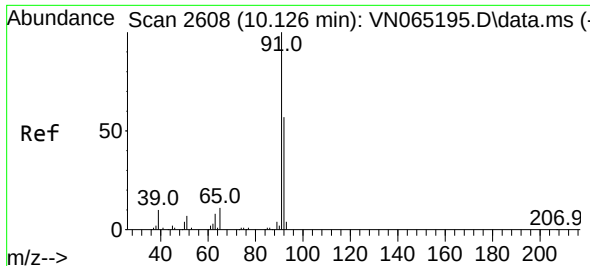
Tgt Ion: 98 Resp: 550551
Ion Ratio Lower Upper
98 100
100 64.3 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 0.58 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.103 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion: 43 Resp: 2208
Ion Ratio Lower Upper
43 100
58 190.2 32.4 48.6#

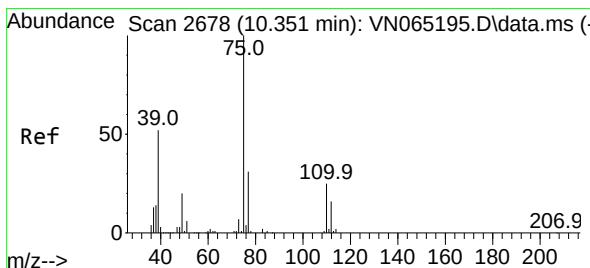
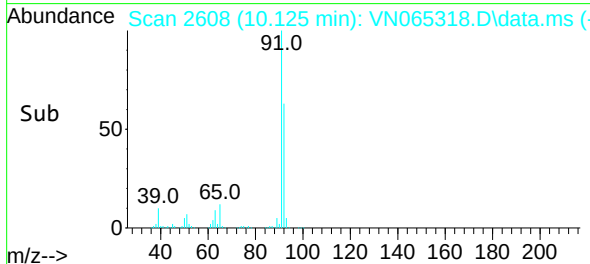
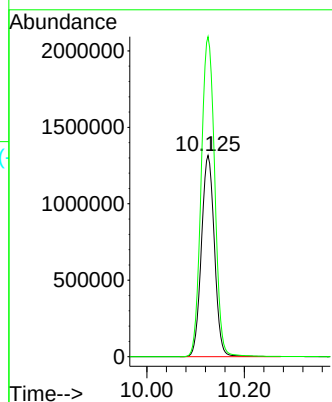
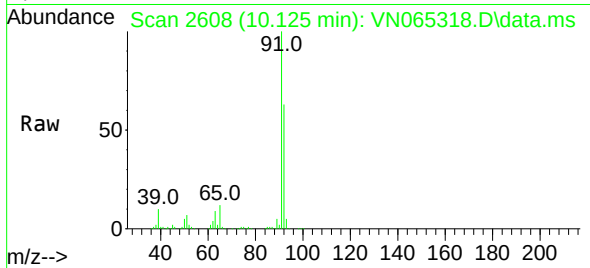




#52
Toluene
Concen: 327.74 ug/l
RT: 10.125 min Scan# 2608
Delta R.T. -0.001 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

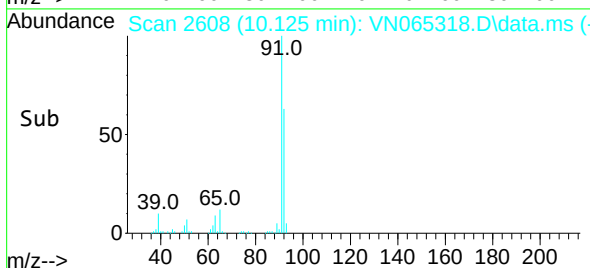
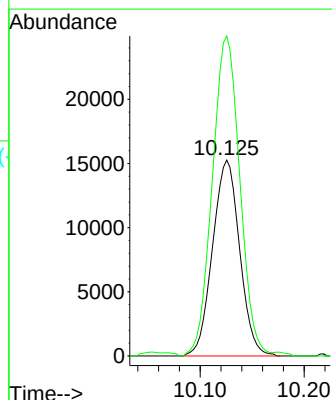
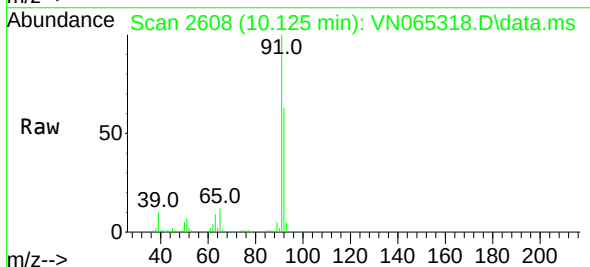
Instrument :
MSVOA_N
ClientSampled :

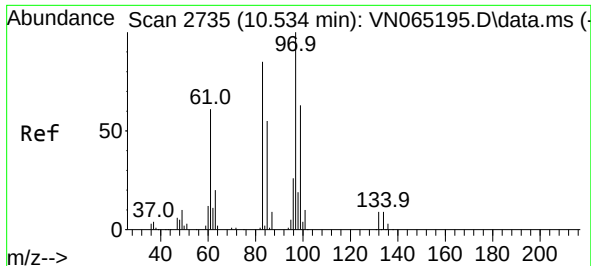
Tgt Ion: 92 Resp: 2446061
Ion Ratio Lower Upper
92 100
91 165.7 139.1 208.7



#53
t-1,3-Dichloropropene
Concen: 5.56 ug/l
RT: 10.125 min Scan# 2608
Delta R.T. -0.226 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

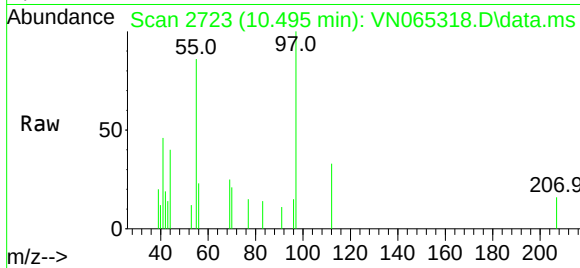
Tgt Ion: 75 Resp: 27608
Ion Ratio Lower Upper
75 100
77 163.4 25.8 38.6#



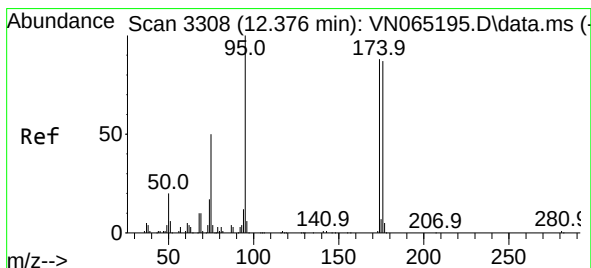
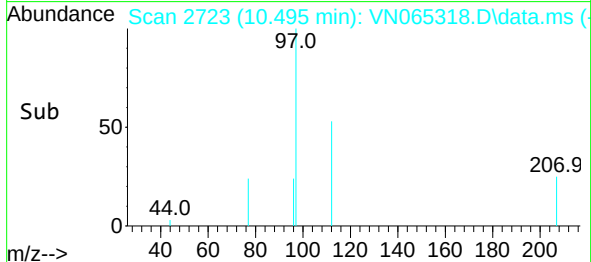
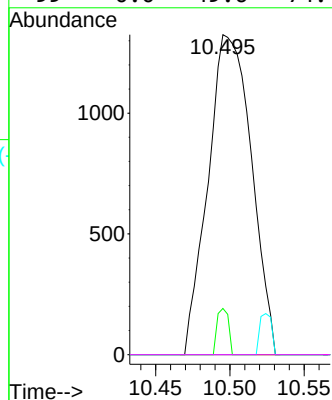


#55
1,1,2-Trichloroethane
Concen: 0.91 ug/l
RT: 10.495 min Scan# 2723
Delta R.T. -0.039 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Instrument :
MSVOA_N
ClientSampleId :

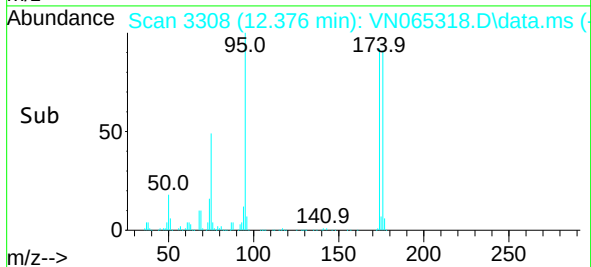
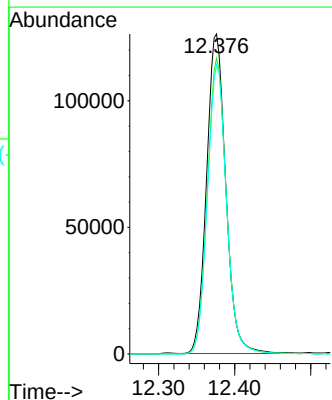
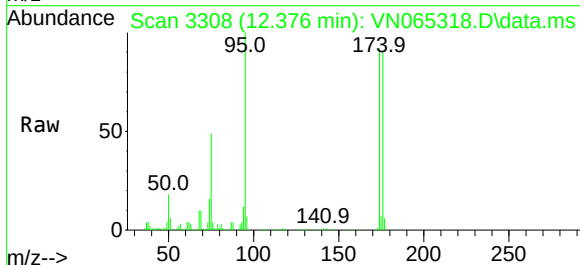


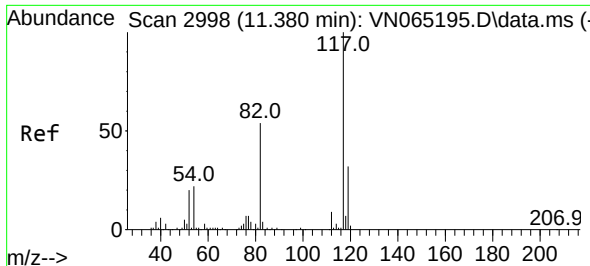
Tgt Ion: 97	Resp: 2690
Ion Ratio	Lower Upper
97 100	
83 14.4	72.1 108.1#
85 0.0	46.8 70.2#
99 0.0	49.6 74.4#



#62
4-Bromofluorobenzene
Concen: 55.92 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion: 95	Resp: 221552
Ion Ratio	Lower Upper
95 100	
174 92.0	0.0 160.4
176 90.1	0.0 158.4

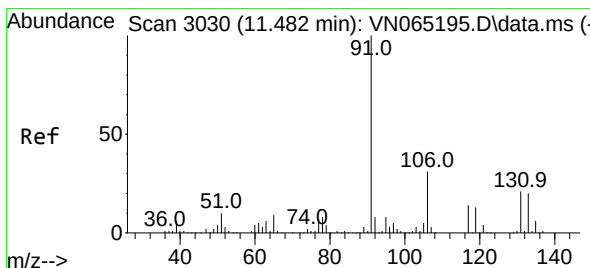
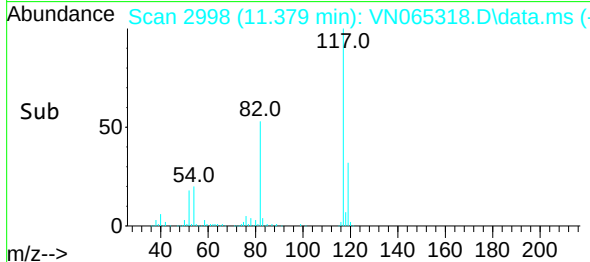
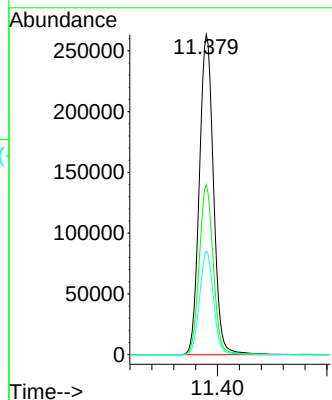
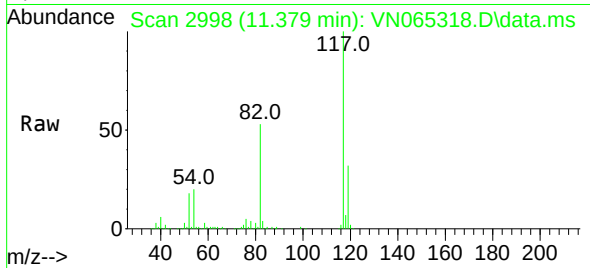




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

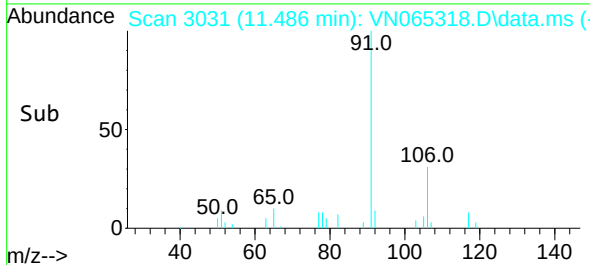
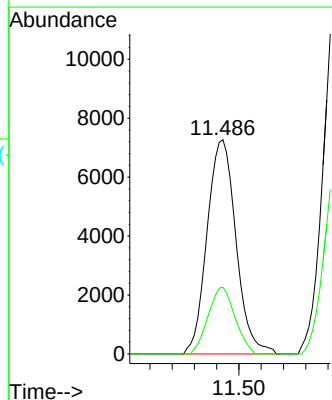
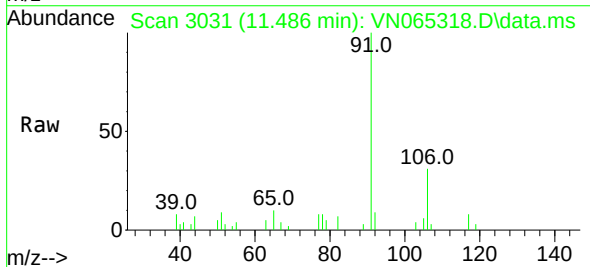
Instrument :
MSVOA_N
ClientSampleId :

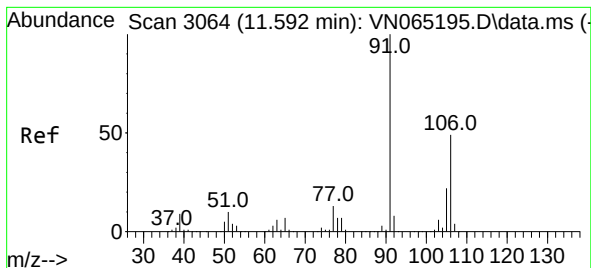
Tgt Ion:117 Resp: 472005
Ion Ratio Lower Upper
117 100
82 53.1 44.2 66.2
119 32.4 25.8 38.6



#67
Ethyl Benzene
Concen: 0.76 ug/l
RT: 11.486 min Scan# 3031
Delta R.T. 0.004 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion: 91 Resp: 13093
Ion Ratio Lower Upper
91 100
106 31.2 25.2 37.8

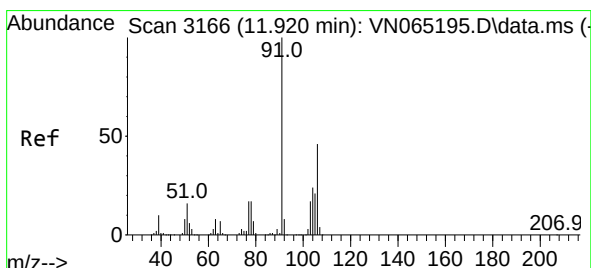
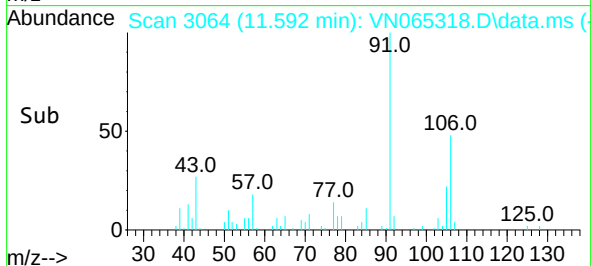
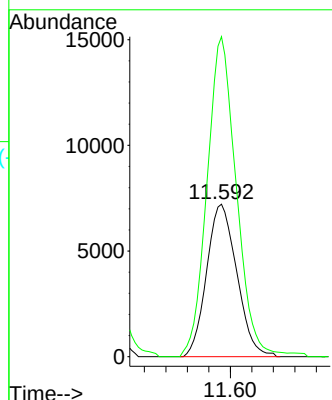
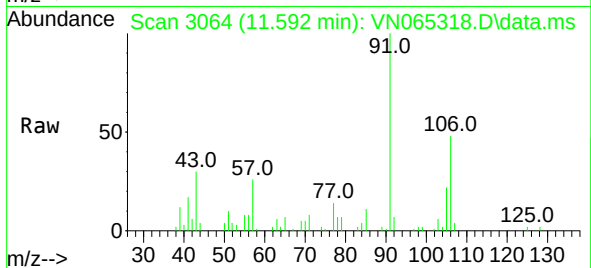




#68
m/p-Xylenes
Concen: 2.16 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

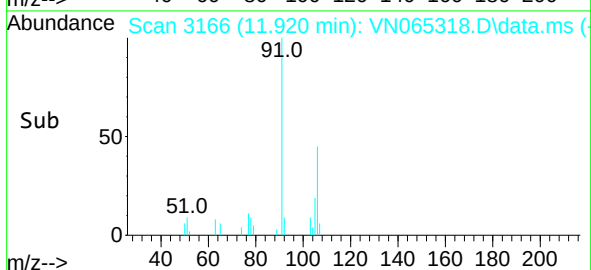
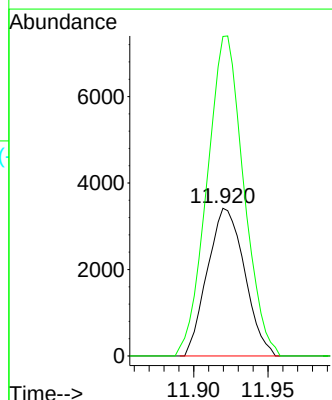
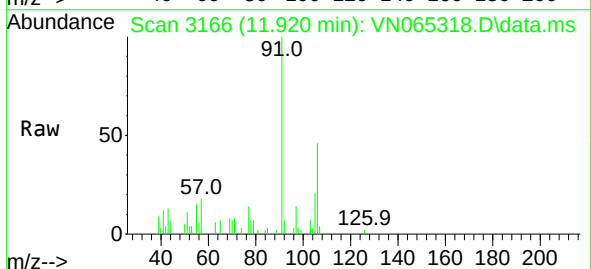
Instrument :
MSVOA_N
ClientSampleId :

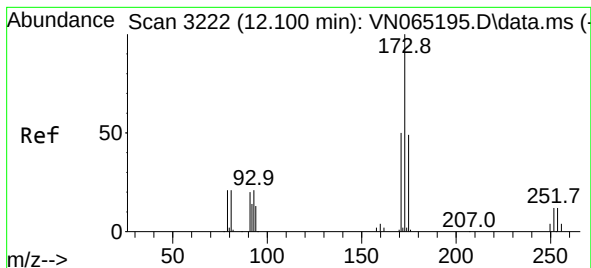
Tgt Ion:106 Resp: 14069
Ion Ratio Lower Upper
106 100
91 204.1 161.0 241.4



#69
o-Xylene
Concen: 0.94 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion:106 Resp: 5942
Ion Ratio Lower Upper
106 100
91 213.6 105.5 316.5





#71

Bromoform

Concen: 0.39 ug/l

RT: 12.376 min Scan# 3308

Delta R.T. 0.276 min

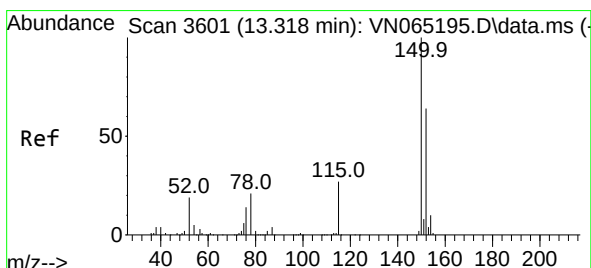
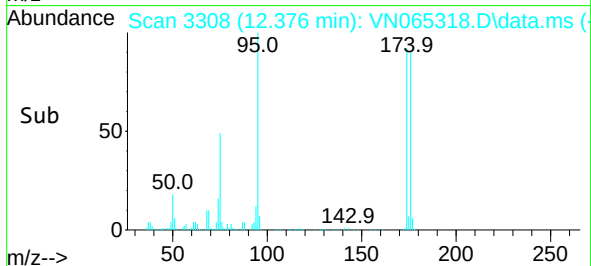
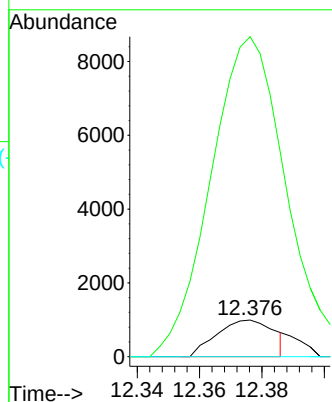
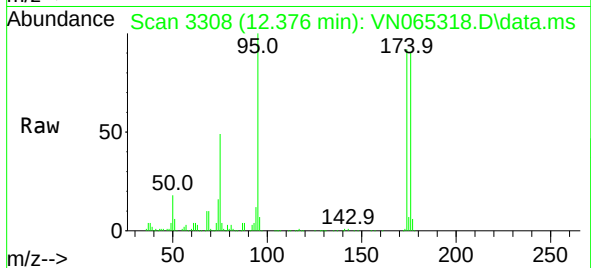
Lab File: VN065318.D

Acq: 30 Dec 2020 14:18

Tgt Ion:173 Resp: 1264

Ion	Ratio	Lower	Upper
173	100		
175	975.4	24.3	72.8#
254	0.0	0.0	0.0

Instrument :
MSVOA_N
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.318 min Scan# 3601

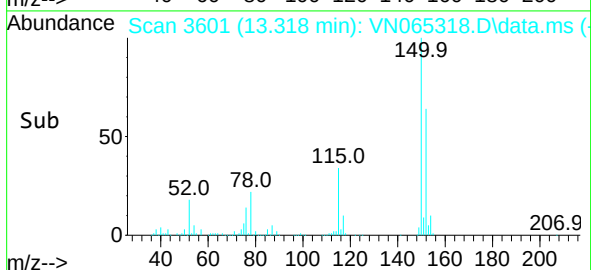
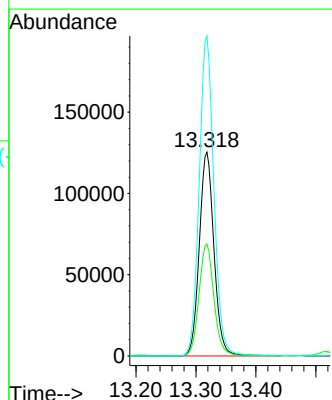
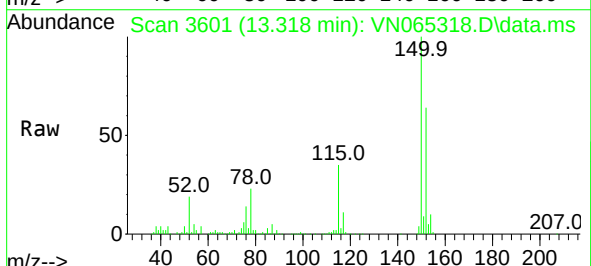
Delta R.T. 0.000 min

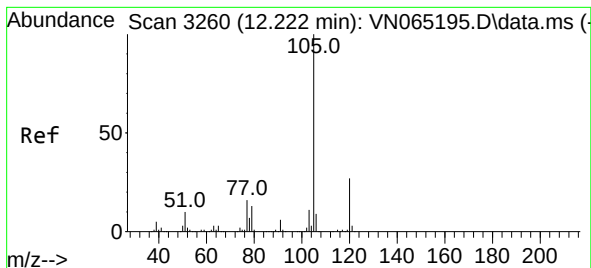
Lab File: VN065318.D

Acq: 30 Dec 2020 14:18

Tgt Ion:152 Resp: 214420

Ion	Ratio	Lower	Upper
152	100		
115	55.1	29.7	89.1
150	156.6	0.0	350.6





#73

Isopropylbenzene

Concen: 0.25 ug/l

RT: 12.222 min Scan# 3260

Delta R.T. -0.000 min

Lab File: VN065318.D

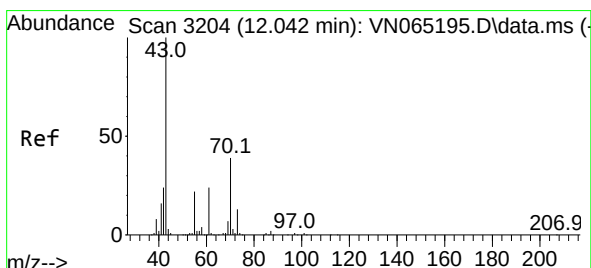
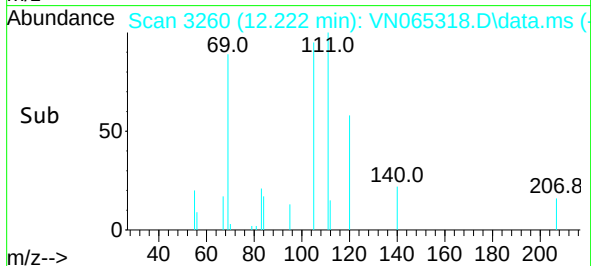
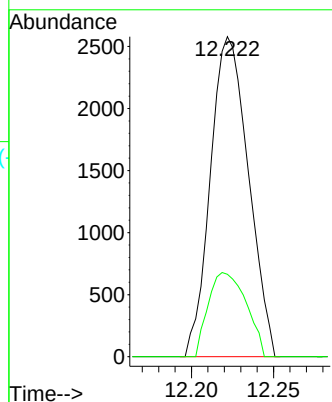
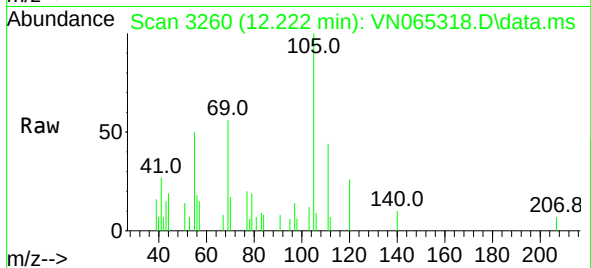
Acq: 30 Dec 2020 14:18

Tgt Ion:105 Resp: 4150

Ion Ratio Lower Upper

105 100

120 26.2 13.3 39.9



#74

N-ethyl acetate

Concen: 0.83 ug/l

RT: 12.016 min Scan# 3196

Delta R.T. -0.026 min

Lab File: VN065318.D

Acq: 30 Dec 2020 14:18

Tgt Ion: 43 Resp: 5367

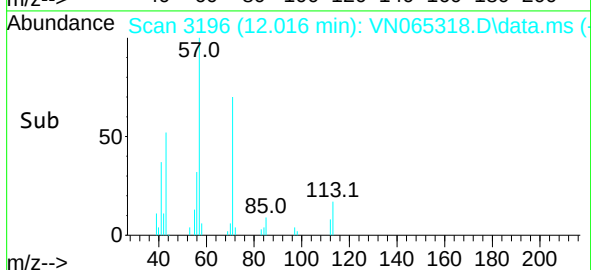
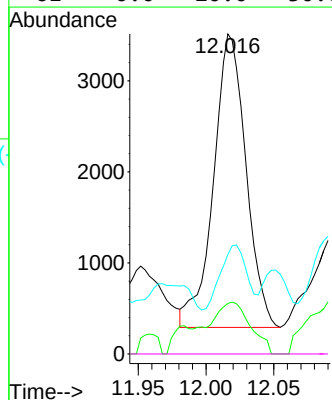
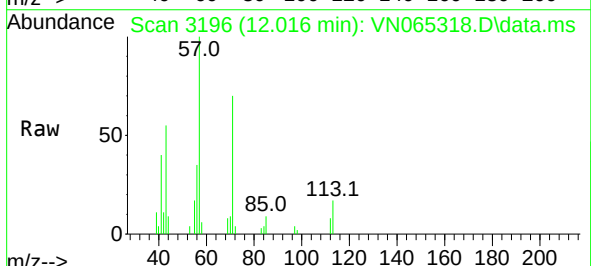
Ion Ratio Lower Upper

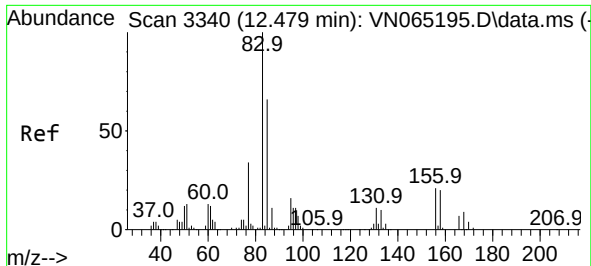
43 100

70 19.3 34.5 51.7#

55 17.2 20.4 30.6#

61 0.0 20.0 30.0#

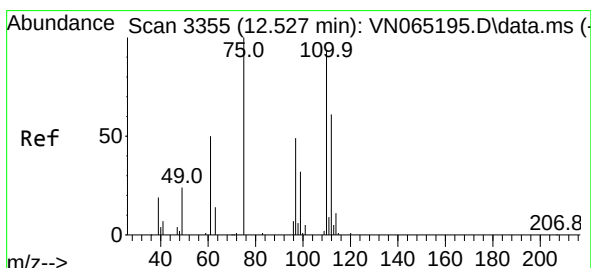
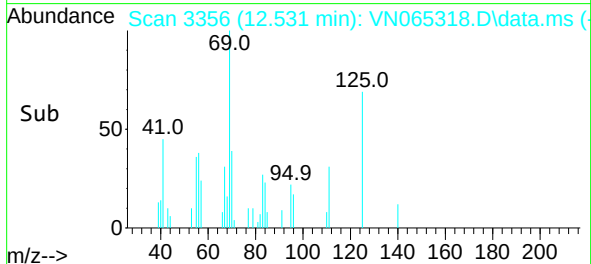
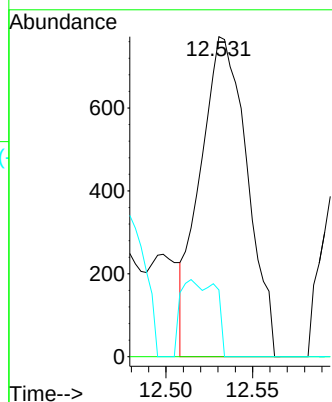
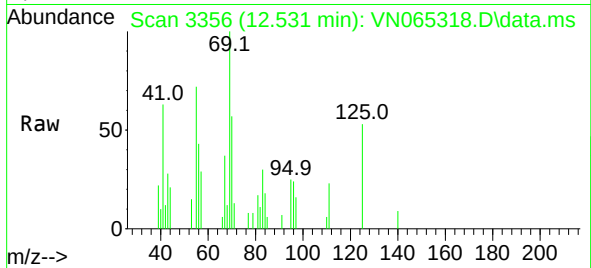




#75
1,1,2,2-Tetrachloroethane
Concen: 0.33 ug/l
RT: 12.531 min Scan# 3356
Delta R.T. 0.052 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

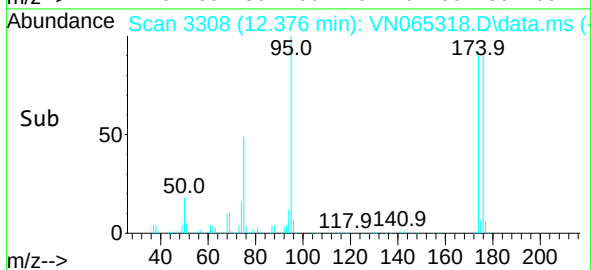
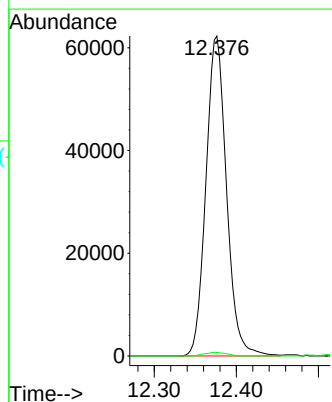
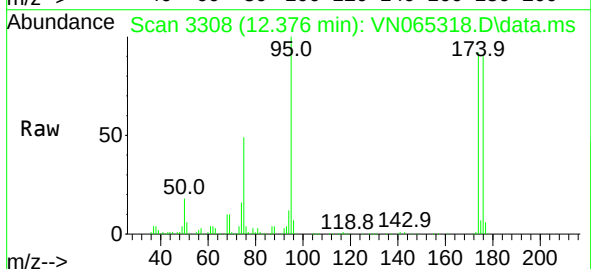
Instrument :
MSVOA_N
ClientSampleId :

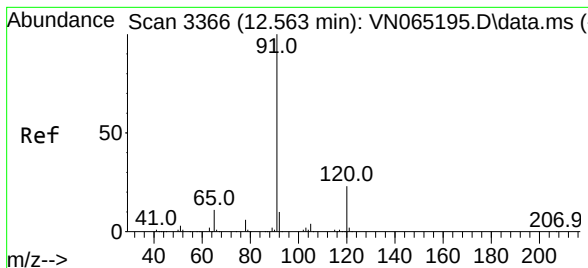
Tgt Ion: 83 Resp: 1460
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 0.0 33.0 99.0#



#76
1,2,3-Trichloropropane
Concen: 24.79 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. -0.151 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion: 75 Resp: 108451
Ion Ratio Lower Upper
75 100
77 1.2 0.0 0.0#





#78

n-propylbenzene

Concen: 0.77 ug/l

RT: 12.566 min Scan# 3367

Delta R.T. 0.003 min

Lab File: VN065318.D

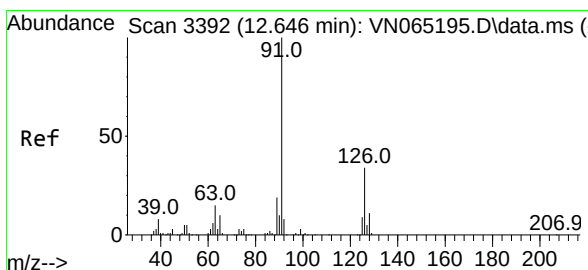
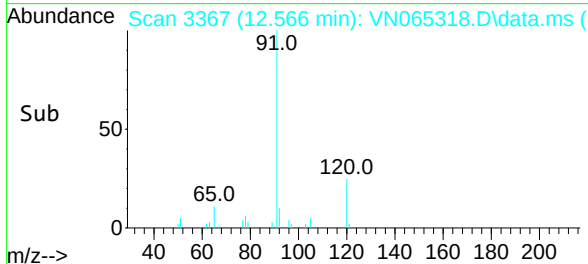
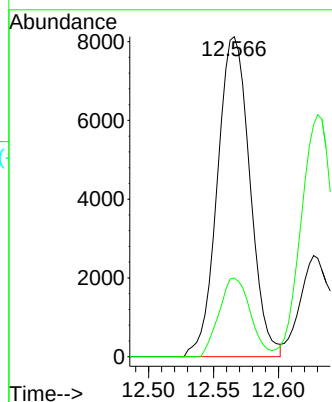
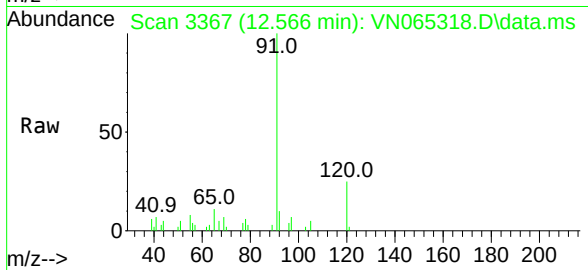
Acq: 30 Dec 2020 14:18

Tgt Ion: 91 Resp: 14164

Ion Ratio Lower Upper

91 100

120 23.6 11.6 34.7



#79

2-Chlorotoluene

Concen: 0.32 ug/l

RT: 12.627 min Scan# 3386

Delta R.T. -0.019 min

Lab File: VN065318.D

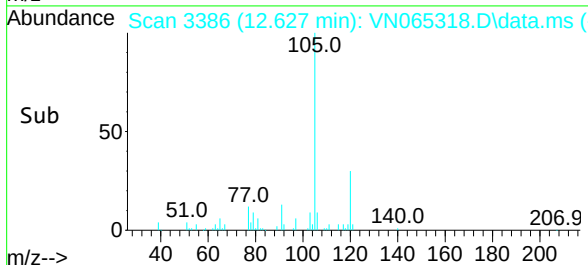
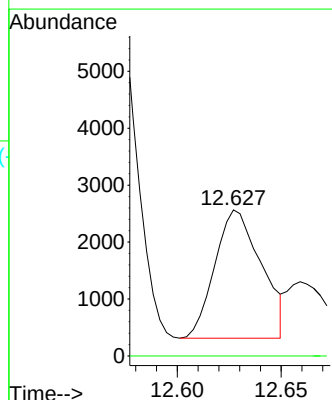
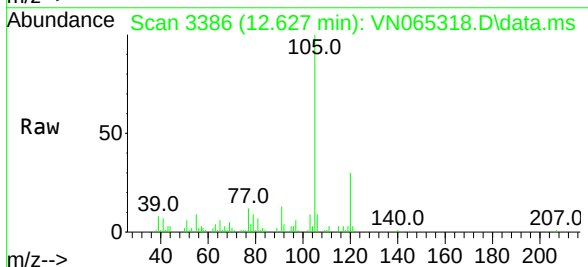
Acq: 30 Dec 2020 14:18

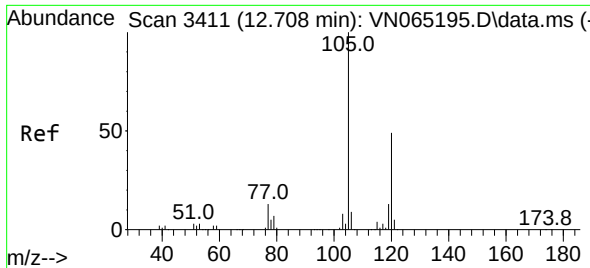
Tgt Ion: 91 Resp: 3516

Ion Ratio Lower Upper

91 100

126 0.0 17.2 51.6#

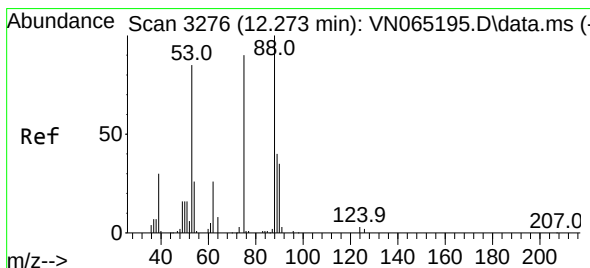
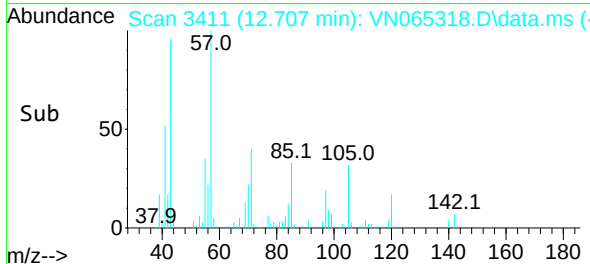
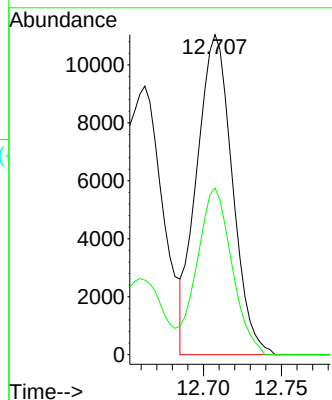
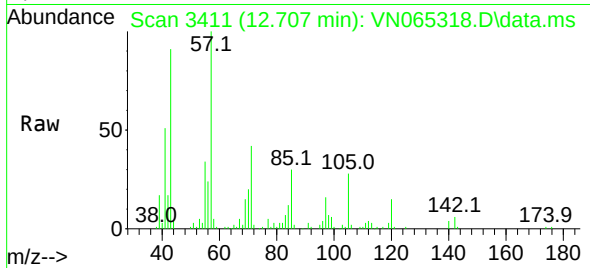




#80
 1,3,5-Trimethylbenzene
 Concen: 1.26 ug/l
 RT: 12.707 min Scan# 3411
 Delta R.T. -0.001 min
 Lab File: VN065318.D
 Acq: 30 Dec 2020 14:18

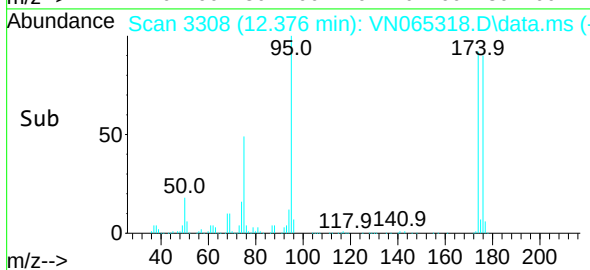
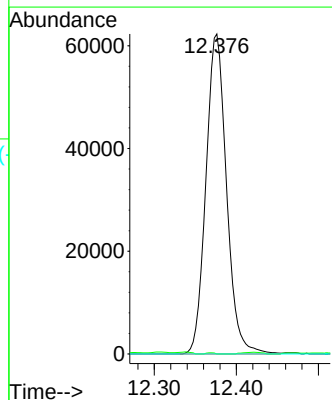
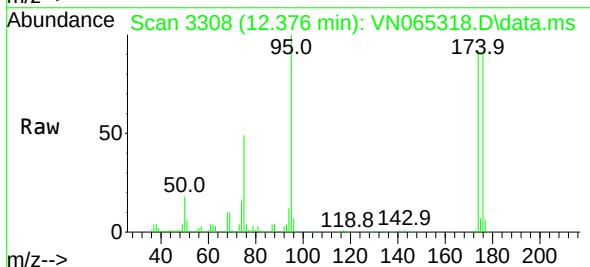
Instrument :
 MSVOA_N
 ClientSampled :

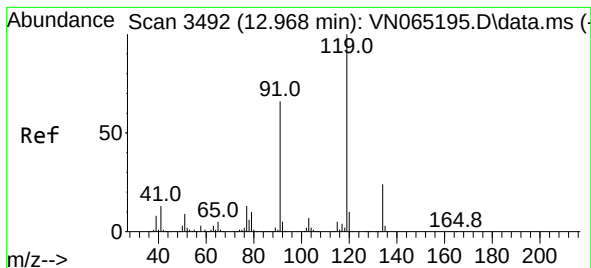
Tgt Ion:105 Resp: 17489
 Ion Ratio Lower Upper
 105 100
 120 51.6 24.6 73.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 62.51 ug/l
 RT: 12.376 min Scan# 3308
 Delta R.T. 0.103 min
 Lab File: VN065318.D
 Acq: 30 Dec 2020 14:18

Tgt Ion: 75 Resp: 108451
 Ion Ratio Lower Upper
 75 100
 53 0.1 67.0 100.4#
 89 0.0 39.6 59.4#

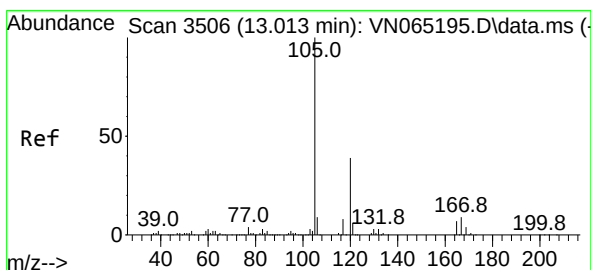
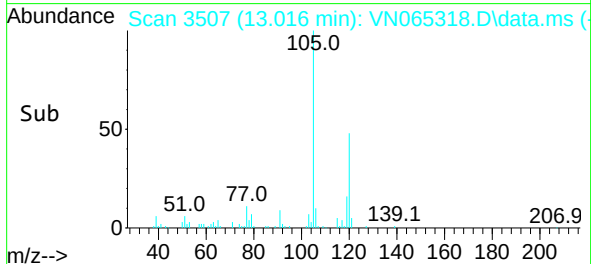
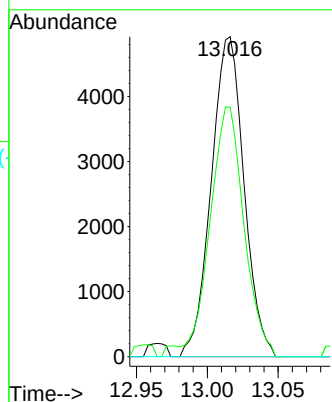
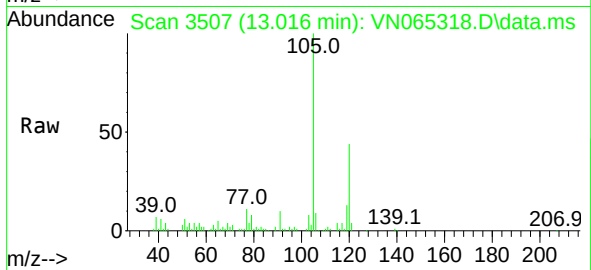




#83
tert-Butylbenzene
Concen: 0.67 ug/l
RT: 13.016 min Scan# 3507
Delta R.T. 0.048 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

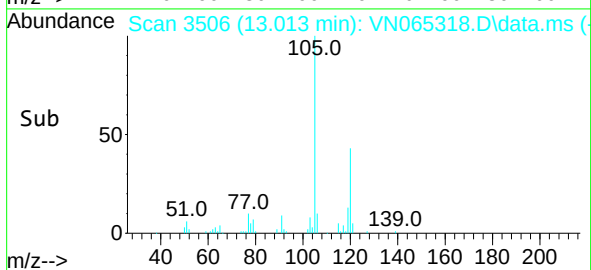
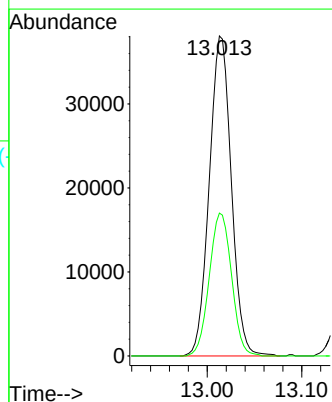
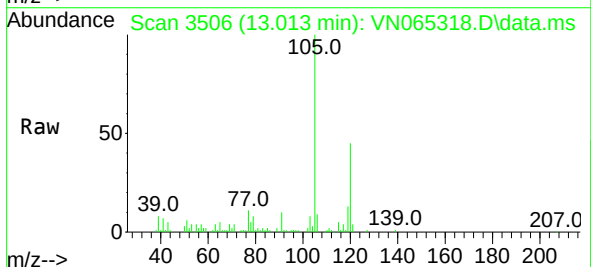
Instrument :
MSVOA_N
ClientSampled :

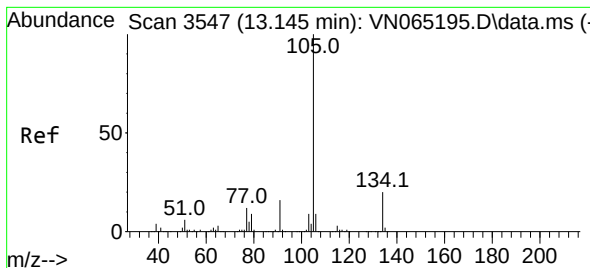
Tgt Ion:119 Resp: 7911
Ion Ratio Lower Upper
119 100
91 80.4 32.3 96.8
134 0.0 12.6 37.6#



#84
1,2,4-Trimethylbenzene
Concen: 4.55 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion:105 Resp: 61720
Ion Ratio Lower Upper
105 100
120 45.1 23.1 69.2

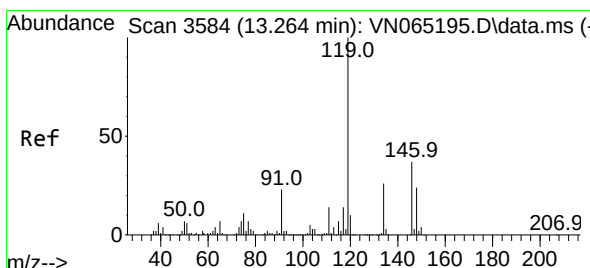
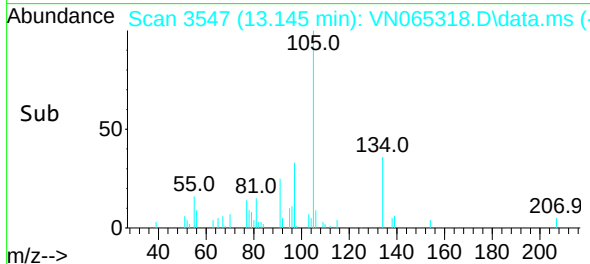
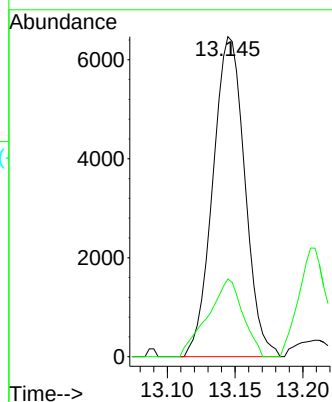
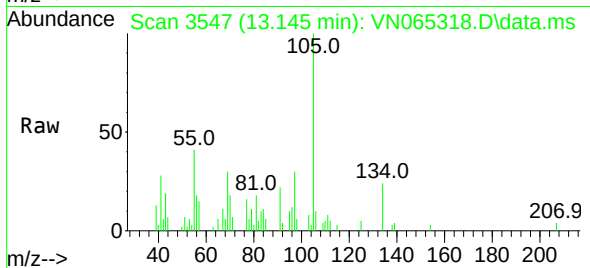




#85
 sec-Butylbenzene
 Concen: 0.68 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065318.D
 Acq: 30 Dec 2020 14:18

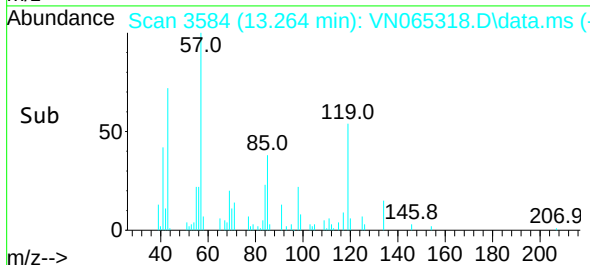
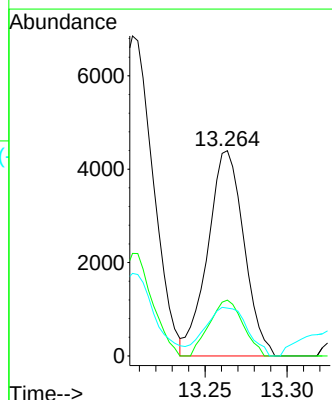
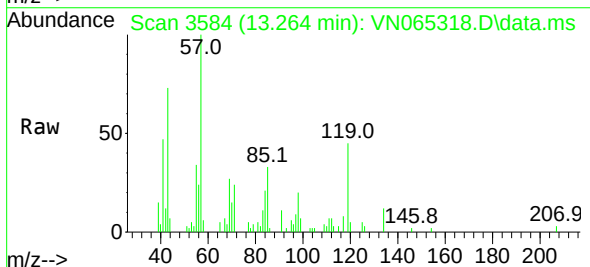
Instrument :
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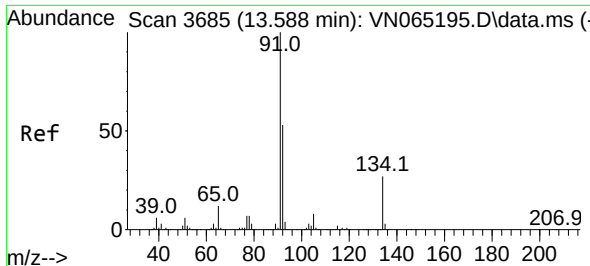
Tgt Ion:105 Resp: 10627
 Ion Ratio Lower Upper
 105 100
 134 26.6 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 0.47 ug/l
 RT: 13.264 min Scan# 3584
 Delta R.T. -0.000 min
 Lab File: VN065318.D
 Acq: 30 Dec 2020 14:18

Tgt Ion:119 Resp: 6731
 Ion Ratio Lower Upper
 119 100
 134 25.4 13.1 39.1
 91 27.5 11.5 34.5

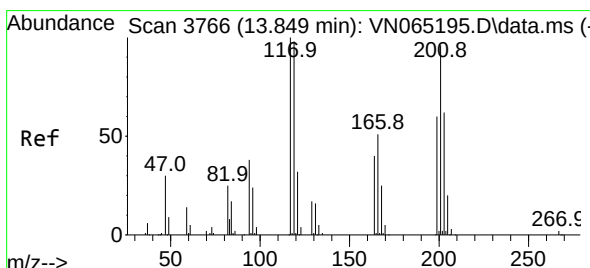
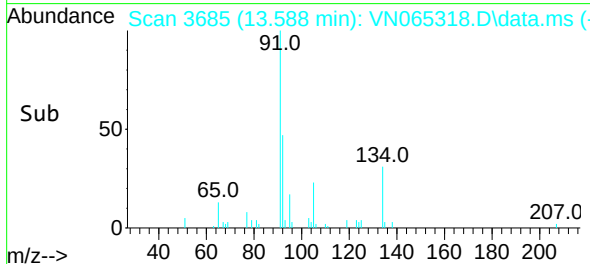
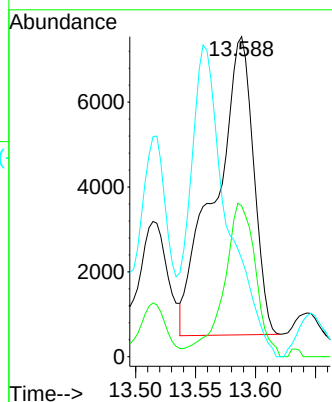
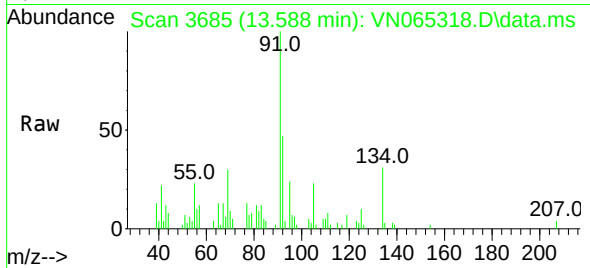




#89
n-Butylbenzene
Concen: 1.27 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

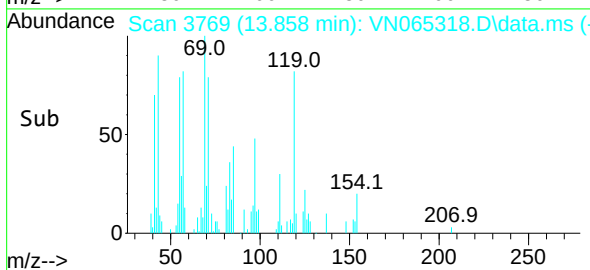
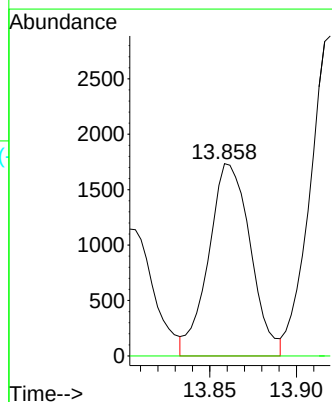
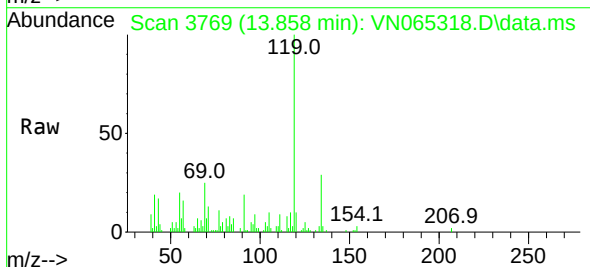
Instrument :
MSVOA_N
ClientSampled :

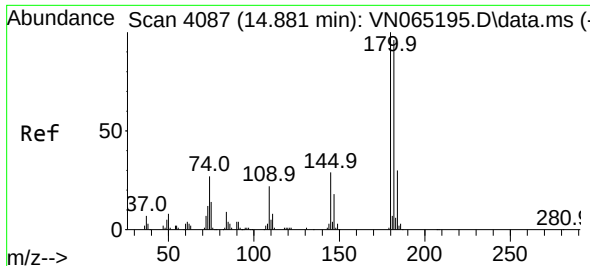
Tgt Ion: 91 Resp: 15626
Ion Ratio Lower Upper
91 100
92 42.7 26.0 78.0
134 0.0 12.9 38.6#



#90
Hexachloroethane
Concen: 1.17 ug/l
RT: 13.858 min Scan# 3769
Delta R.T. 0.009 min
Lab File: VN065318.D
Acq: 30 Dec 2020 14:18

Tgt Ion: 117 Resp: 2910
Ion Ratio Lower Upper
117 100
201 0.0 40.1 120.3#

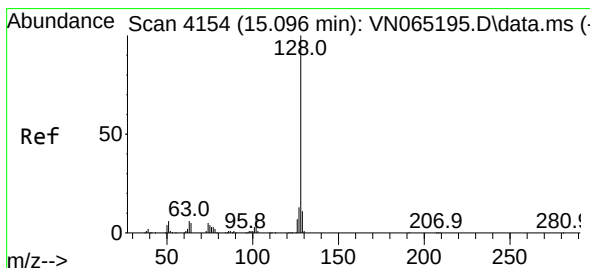
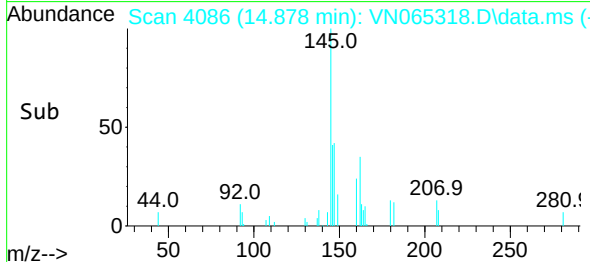
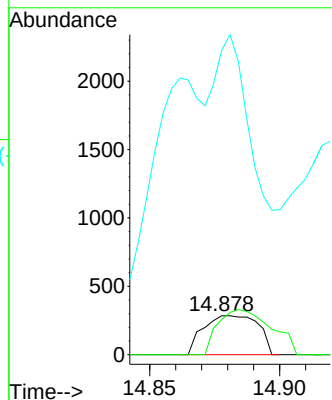
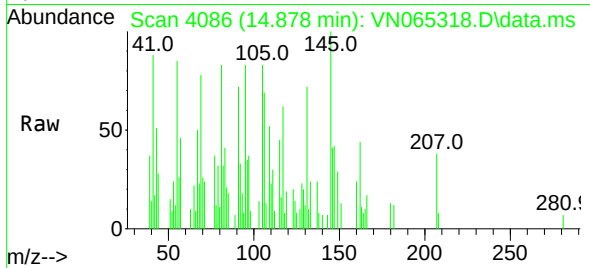




#93
 1,2,4-Trichlorobenzene
 Concen: 2.93 ug/l
 RT: 14.878 min Scan# 4086
 Delta R.T. -0.003 min
 Lab File: VN065318.D
 Acq: 30 Dec 2020 14:18

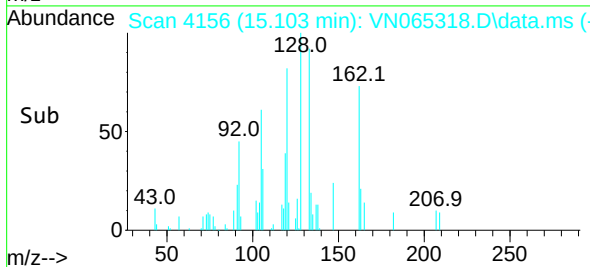
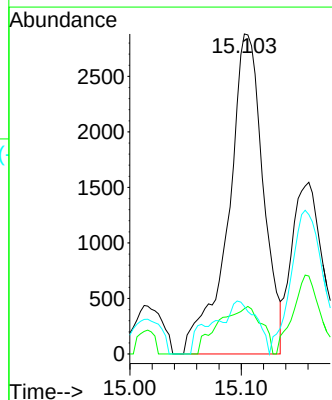
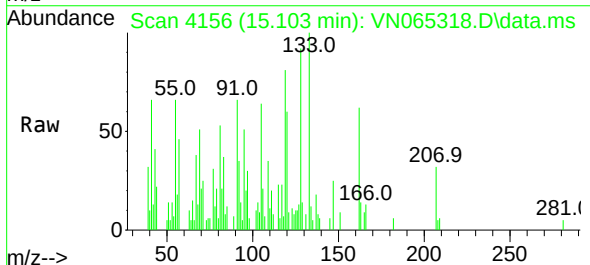
Instrument :
 MSVOA_N
 ClientSampled :

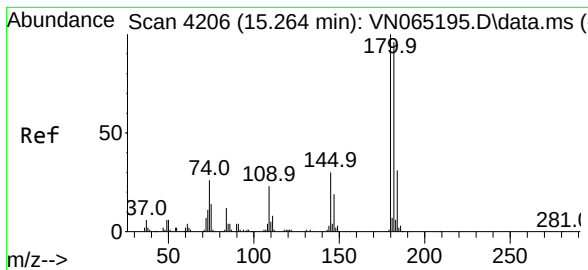
Tgt Ion:180 Resp: 419
 Ion Ratio Lower Upper
 180 100
 182 112.2 47.6 142.9
 145 0.0 15.3 45.8#



#95
 Naphthalene
 Concen: 3.90 ug/l
 RT: 15.103 min Scan# 4156
 Delta R.T. 0.007 min
 Lab File: VN065318.D
 Acq: 30 Dec 2020 14:18

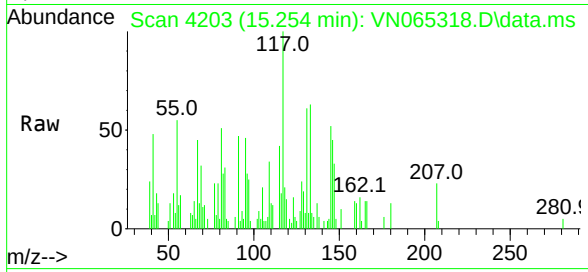
Tgt Ion:128 Resp: 6263
 Ion Ratio Lower Upper
 128 100
 127 18.3 10.3 15.5#
 129 12.2 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 3.46 ug/l
 RT: 15.254 min Scan# 4203
 Delta R.T. -0.010 min
 Lab File: VN065318.D
 Acq: 30 Dec 2020 14:18

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.1	144.4#
145	233.0	16.4	49.1#

