

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062921\
 Data File : VN067559.D
 Acq On : 29 Jun 2021 17:41
 Operator : JC/MD
 Sample : M2849-01RE
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 29 18:08:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	170689	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	321689	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	315302	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	134640	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	131540	56.309	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 112.620%	
35) Dibromofluoromethane	8.024	113	94868	47.566	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 95.140%	
50) Toluene-d8	10.443	98	431965	53.316	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.640%	
62) 4-Bromofluorobenzene	12.734	95	149777	52.924	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 105.840%	

Target Compounds			Qvalue			
11) Tert butyl alcohol	5.393	59	346	0.992	ug/l #	71
13) Acrolein	3.792	56	26	2.339	ug/l #	1
16) Acetone	4.299	43	20939	27.175	ug/l	94
18) Methyl Acetate	4.857	43	1941	0.944	ug/l #	70
20) Methylene Chloride	5.093	84	52	Below Cal	#	2
25) 2-Butanone	7.354	43	8116	6.830	ug/l #	80
29) Tetrahydrofuran	7.697	42	1510	1.908	ug/l #	40
36) 1,1-Dichloropropene	8.083	75	15640	5.385	ug/l #	51
37) Ethyl Acetate	7.354	43	8116	3.043	ug/l #	69
38) Carbon Tetrachloride	8.086	117	19279	6.197	ug/l #	16
40) Benzene	8.461	78	2717	0.309	ug/l	97
41) Methacrylonitrile	7.702	41	2000	1.504	ug/l #	32
43) Isopropyl Acetate	8.636	43	6307	1.384	ug/l #	58
51) 4-Methyl-2-Pentanone	10.341	43	3183	1.158	ug/l	91
52) Toluene	10.508	92	7453	1.297	ug/l	92
59) 2-Hexanone	11.090	43	4019	2.071	ug/l	68
67) Ethyl Benzene	11.849	91	6545	0.560	ug/l	95
68) m/p-Xylenes	11.953	106	12423	2.763	ug/l	92
69) o-Xylene	12.286	106	10456	2.348	ug/l	93
70) Styrene	12.294	104	1495	2.065	ug/l #	32
71) Bromoform	12.723	173	265	3.586	ug/l #	1
74) N-amyl acetate	12.355	43	5843	1.574	ug/l #	49
76) 1,2,3-Trichloropropane	12.734	75	85663	31.742	ug/l #	100
78) n-propylbenzene	12.921	91	7867	0.623	ug/l	95
80) 1,3,5-Trimethylbenzene	13.061	105	20066	2.163	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.734	75	85663	91.260	ug/l #	6
82) 4-Chlorotoluene	13.063	91	2441	0.324	ug/l #	45
83) tert-Butylbenzene	13.372	119	10346	1.286	ug/l #	74
84) 1,2,4-Trimethylbenzene	13.372	105	85072	9.312	ug/l	97
85) sec-Butylbenzene	13.506	105	3490	0.315	ug/l	90
86) p-Isopropyltoluene	13.616	119	3210	0.361	ug/l	91
89) n-Butylbenzene	13.943	91	5562	0.758	ug/l #	84
90) Hexachloroethane	14.222	117	3328	2.124	ug/l #	16
92) 1,2-Dibromo-3-Chloropr...	14.576	75	302	0.538	ug/l #	16
95) Naphthalene	15.509	128	52729	10.619	ug/l	99

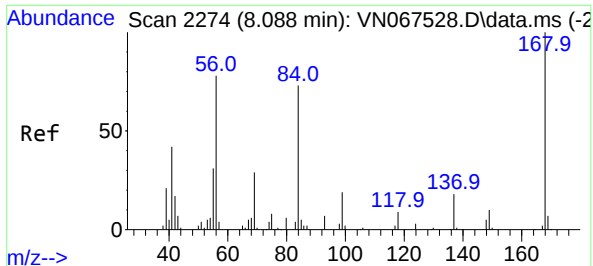
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062921\
Data File : VN067559.D
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Response via : Initial Calibration

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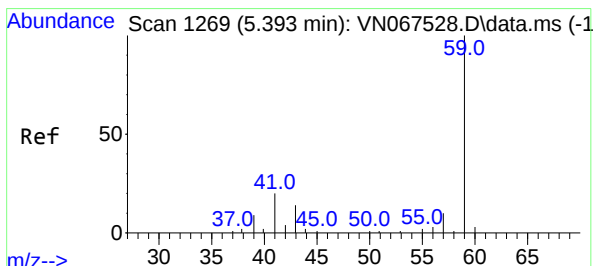
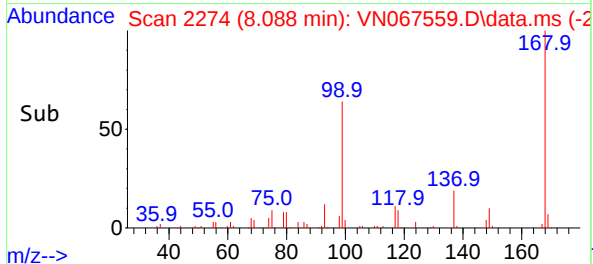
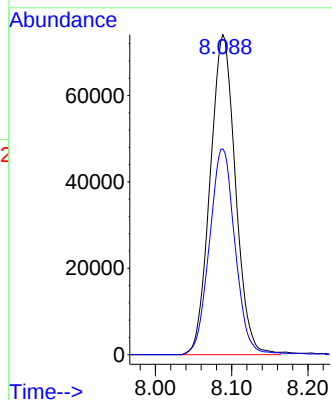
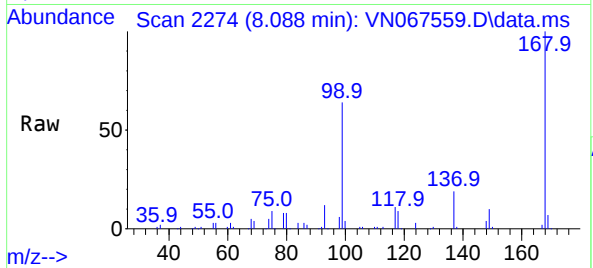
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

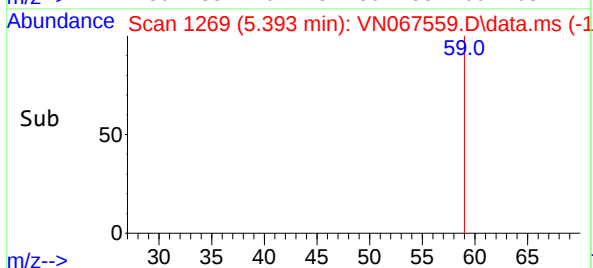
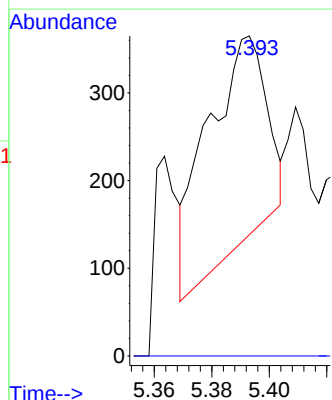
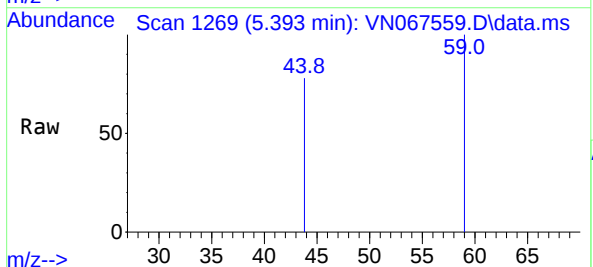
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MSVOA_N
ClientSampleId :

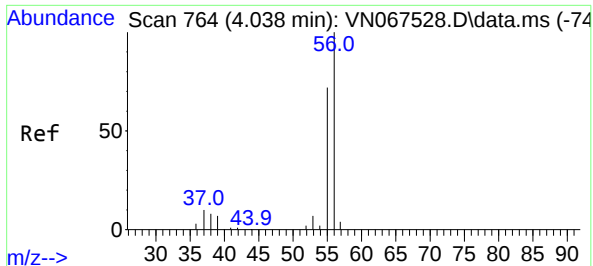
Tgt Ion:168 Resp: 170689
Ion Ratio Lower Upper
168 100
99 64.3 62.9 94.3



#11
Tert butyl alcohol
Concen: 0.992 ug/l
RT: 5.393 min Scan# 1269
Delta R.T. 0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 59 Resp: 346
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

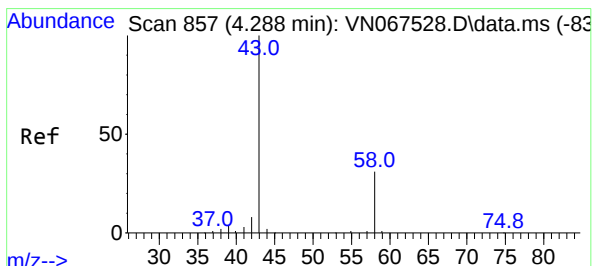
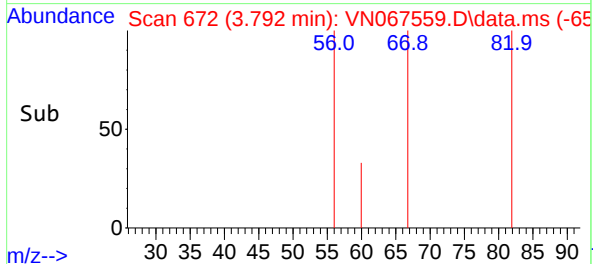
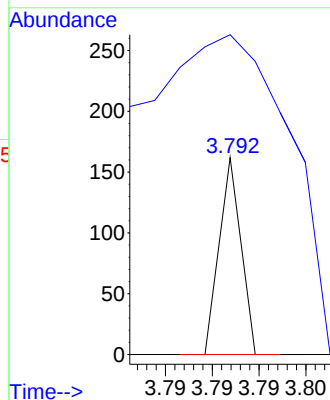
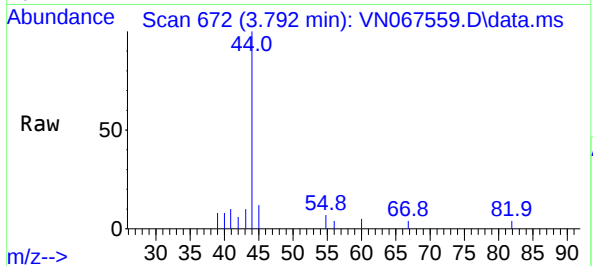




#13
Acrolein
Concen: 2.339 ug/l
RT: 3.792 min Scan# 672
Delta R.T. -0.246 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

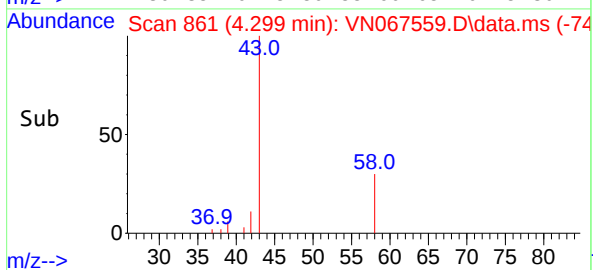
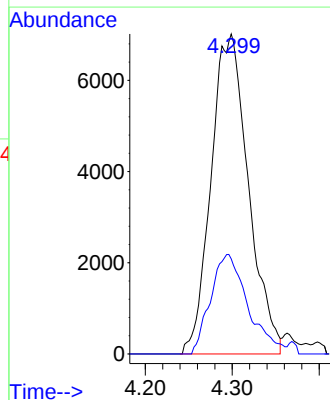
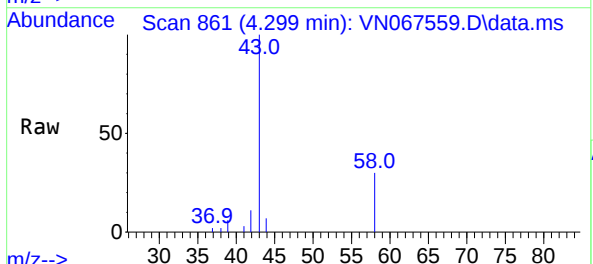
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ClientSampled :

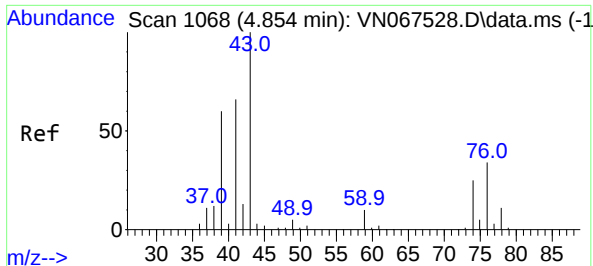
Tgt Ion: 56 Resp: 26
Ion Ratio Lower Upper
56 100
55 834.6 57.4 86.0#



#16
Acetone
Concen: 27.175 ug/l
RT: 4.299 min Scan# 861
Delta R.T. 0.011 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 43 Resp: 20939
Ion Ratio Lower Upper
43 100
58 29.7 21.2 31.8

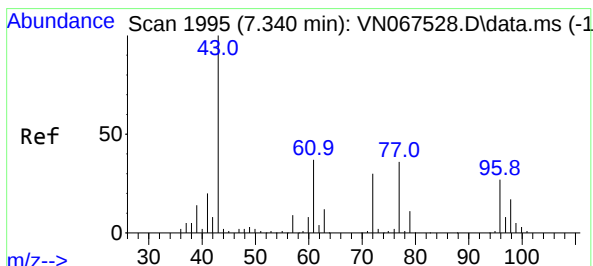
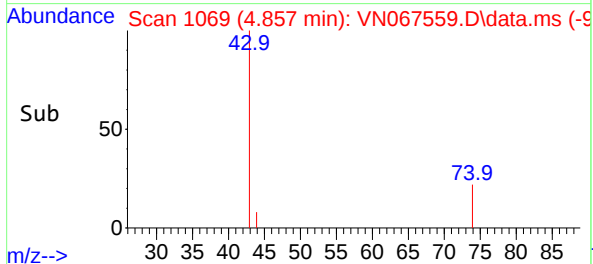
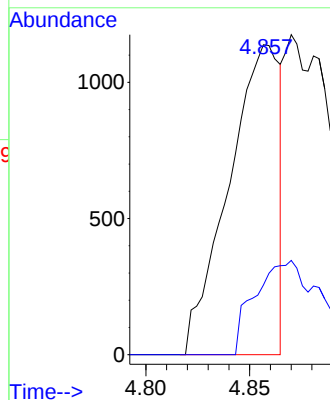
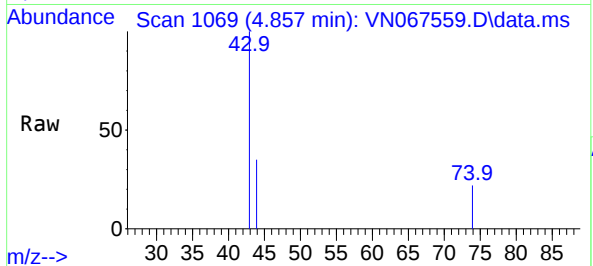




#18
Methyl Acetate
Concen: 0.944 ug/l
RT: 4.857 min Scan# 1069
Delta R.T. 0.003 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

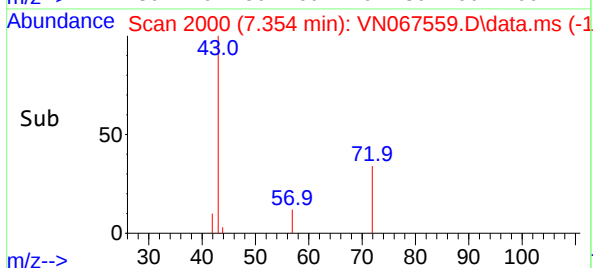
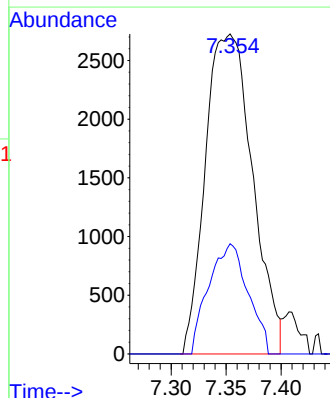
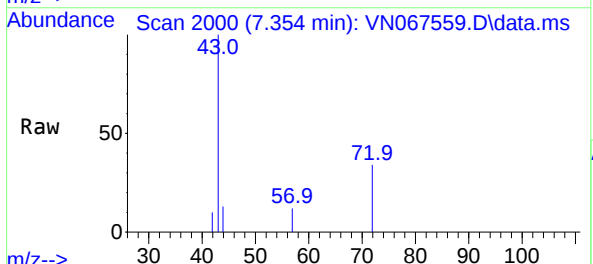
Instrument :
MSVOA_N
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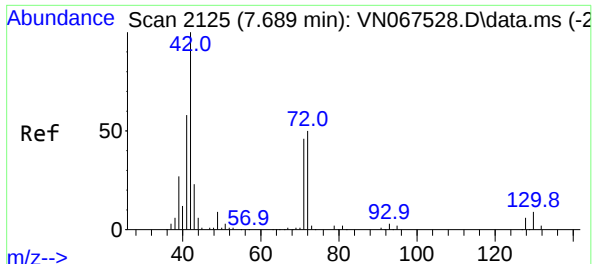
Tgt Ion: 43 Resp: 1941
Ion Ratio Lower Upper
43 100
74 36.1 17.4 26.0#



#25
2-Butanone
Concen: 6.830 ug/l
RT: 7.354 min Scan# 2000
Delta R.T. 0.014 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 43 Resp: 8116
Ion Ratio Lower Upper
43 100
72 34.4 19.7 29.5#

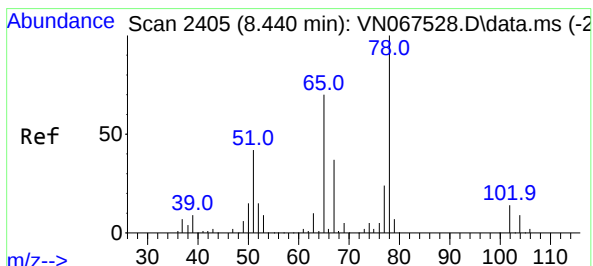
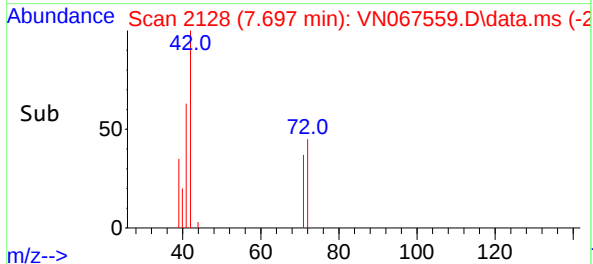
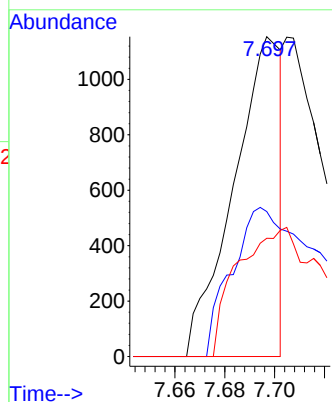
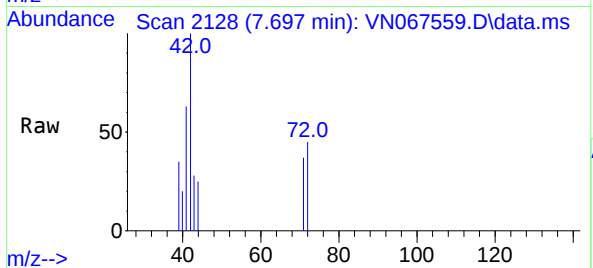




#29
Tetrahydrofuran
Concen: 1.908 ug/l
RT: 7.697 min Scan# 2128
Delta R.T. 0.008 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

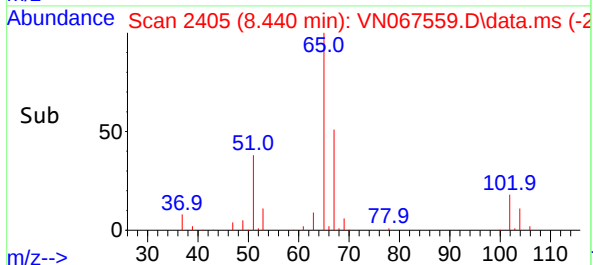
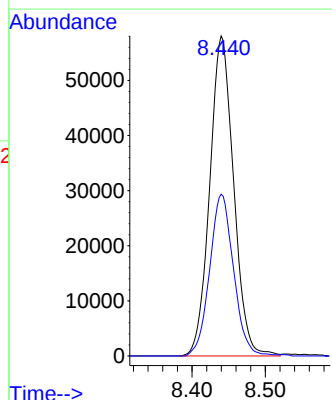
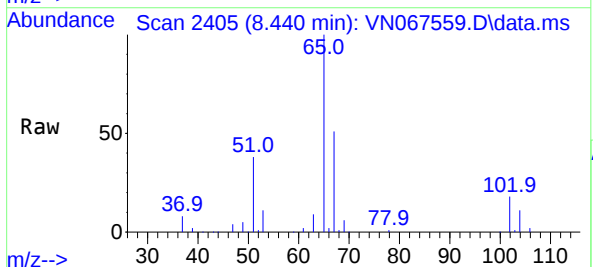
Instrument :
MSVOA_N
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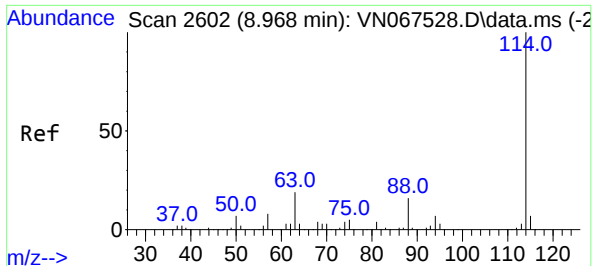
Tgt Ion: 42 Resp: 1510
Ion Ratio Lower Upper
42 100
72 85.2 32.8 49.2#
71 69.0 31.2 46.8#



#33
1,2-Dichloroethane-d4
Concen: 56.309 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 65 Resp: 131540
Ion Ratio Lower Upper
65 100
67 50.5 0.0 98.6

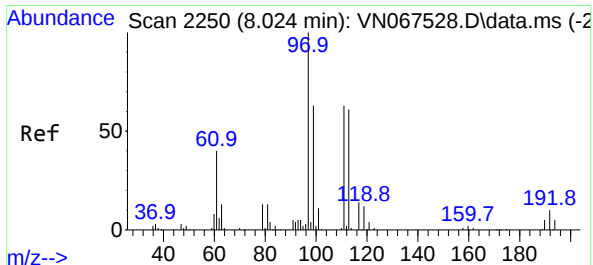
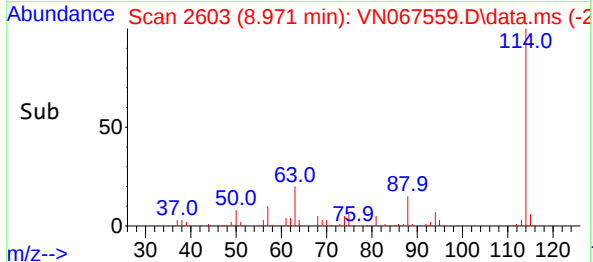
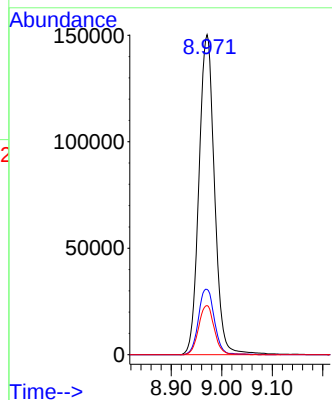
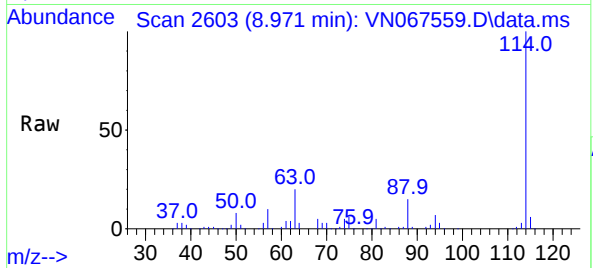




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

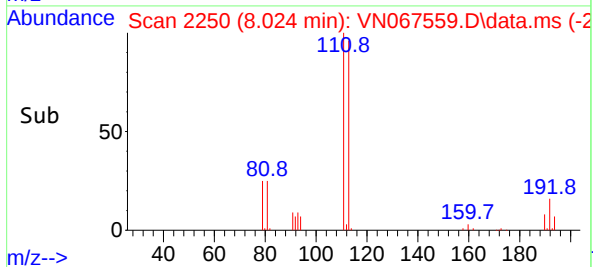
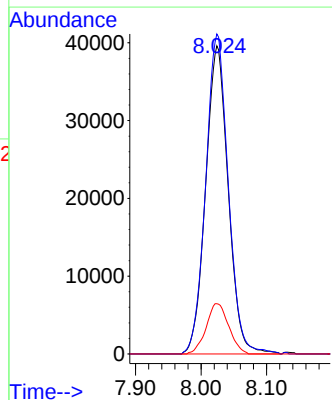
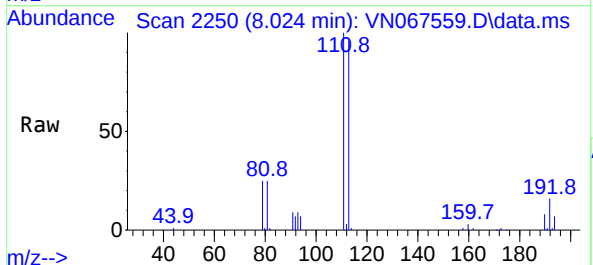
Instrument :
MSVOA_N
ClientSampled :

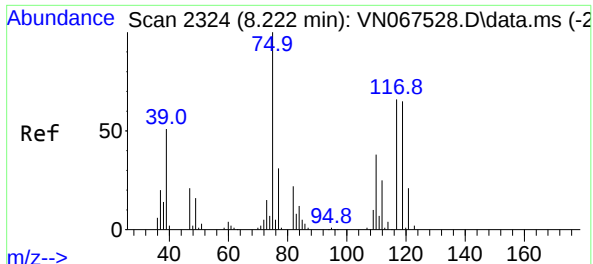
Tgt Ion:114 Resp: 321689
Ion Ratio Lower Upper
114 100
63 20.4 0.0 49.0
88 15.4 0.0 36.6



#35
Dibromofluoromethane
Concen: 47.566 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

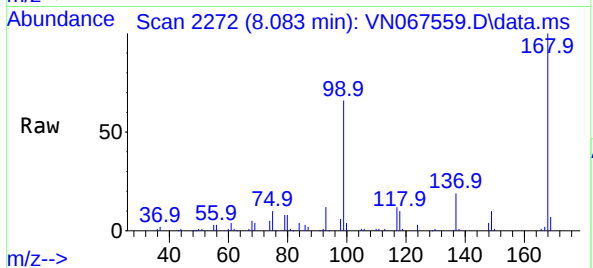
Tgt Ion:113 Resp: 94868
Ion Ratio Lower Upper
113 100
111 103.8 83.8 125.8
192 16.3 13.4 20.0



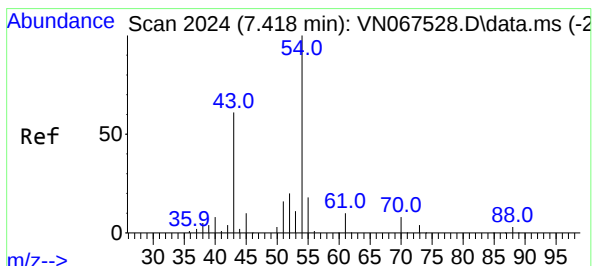
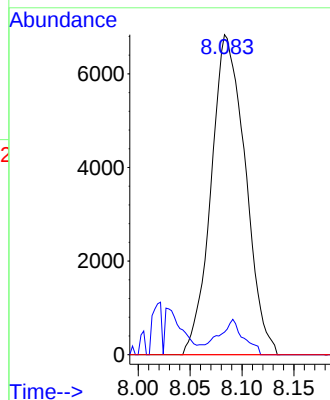
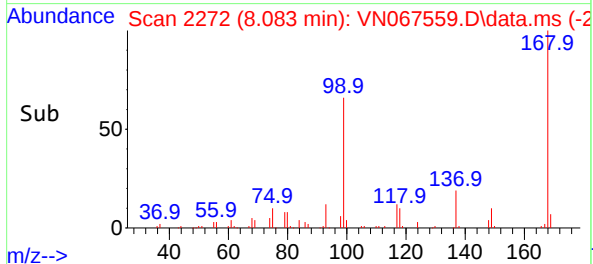


#36
1,1-Dichloropropene
Concen: 5.385 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.139 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

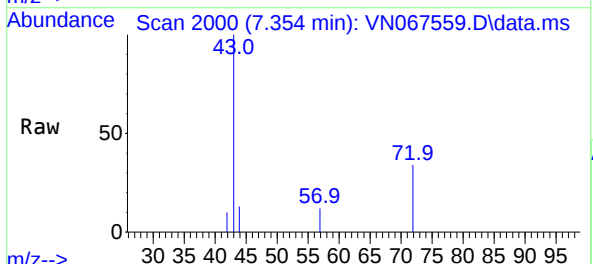
Instrument :
MSVOA_N
ClientSampled :



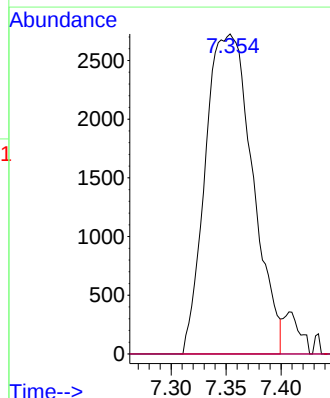
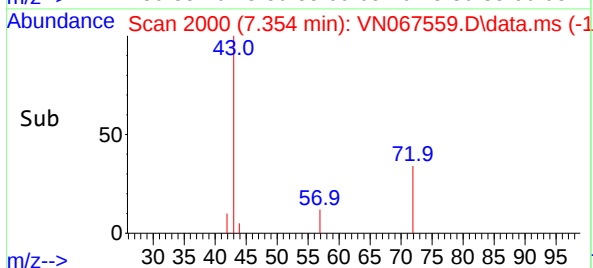
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Ion Ratio Lower Upper
75 100
110 7.9 15.7 47.0#
77 0.0 24.6 37.0#

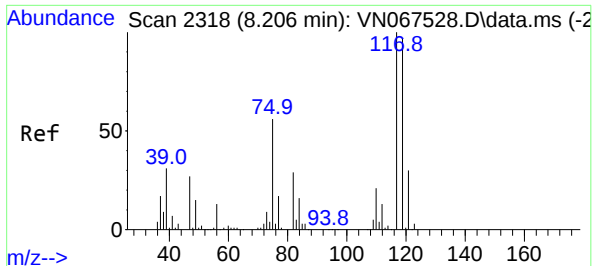


#37
Ethyl Acetate
Concen: 3.043 ug/l
RT: 7.354 min Scan# 2000
Delta R.T. -0.064 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41



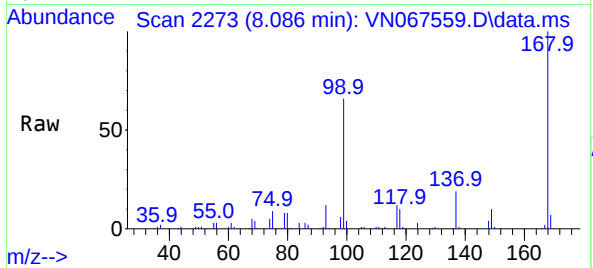
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Ion Ratio Lower Upper
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61 0.0 10.6 16.0#
70 0.0 8.1 12.1#



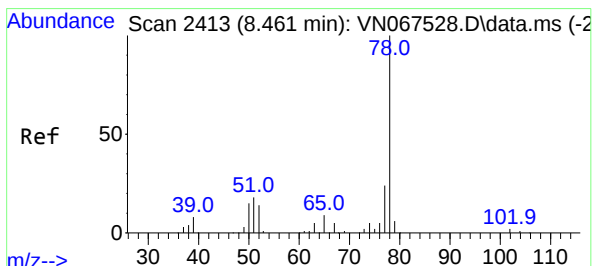
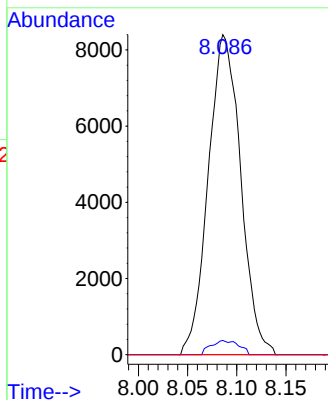
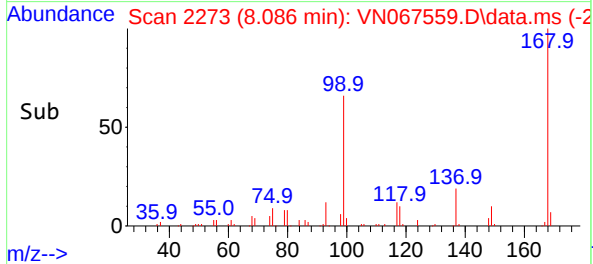


#38
Carbon Tetrachloride
Concen: 6.197 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.120 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

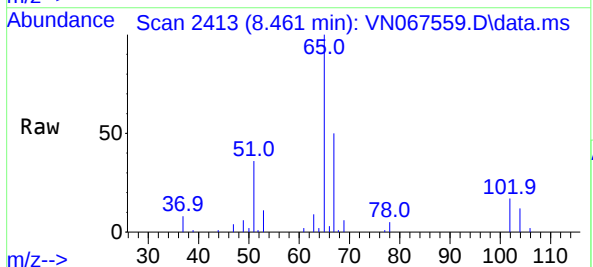
Instrument :
MSVOA_N
ClientSampled :



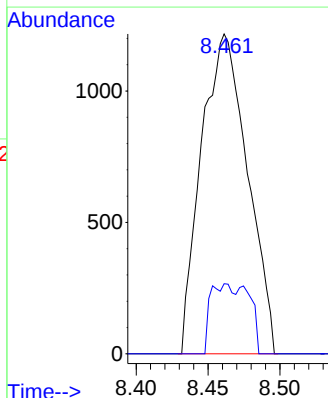
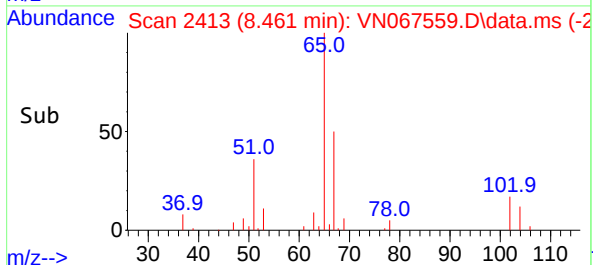
Tgt Ion:117 Resp: 19279
Ion Ratio Lower Upper
117 100
119 4.4 75.4 113.2#
121 0.0 23.5 35.3#

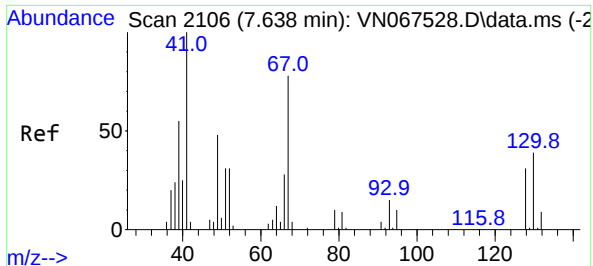


#40
Benzene
Concen: 0.309 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. 0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41



Tgt Ion: 78 Resp: 2717
Ion Ratio Lower Upper
78 100
77 21.9 18.9 28.3



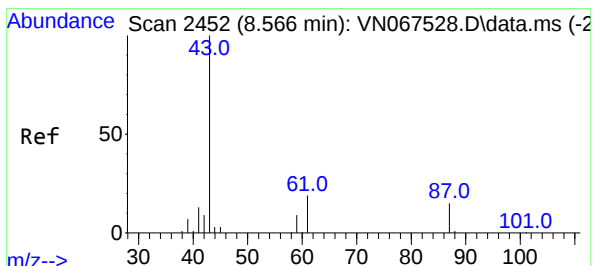
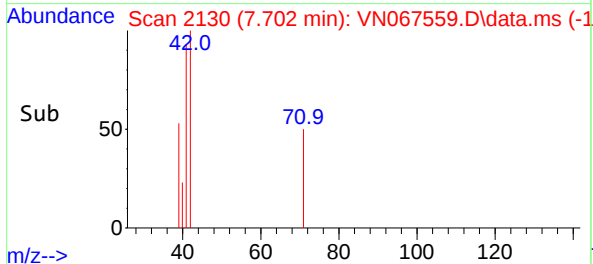
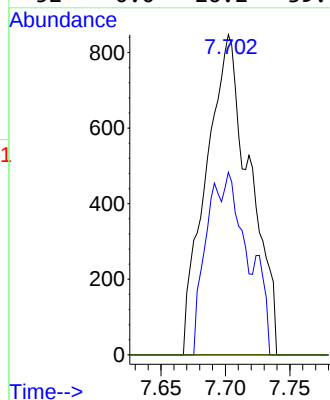
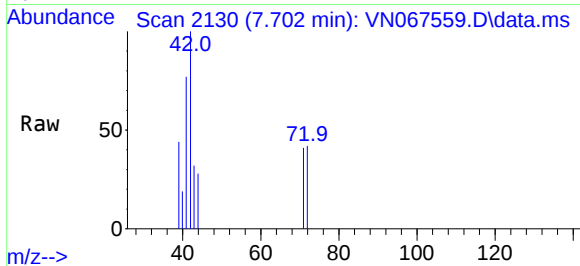


#41
Methacrylonitrile
Concen: 1.504 ug/l
RT: 7.702 min Scan# 2130
Delta R.T. 0.064 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 41 Resp: 2000

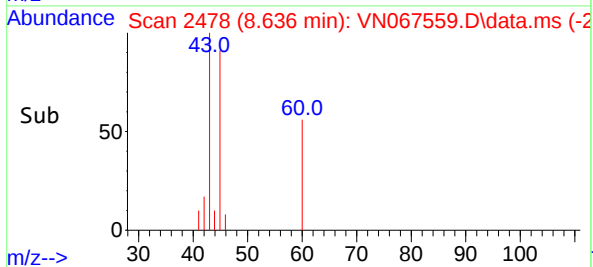
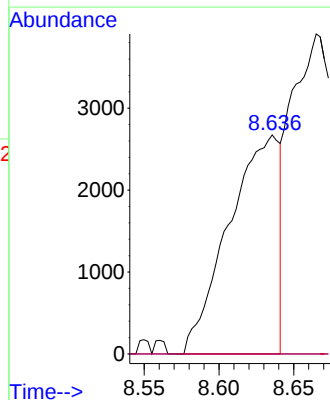
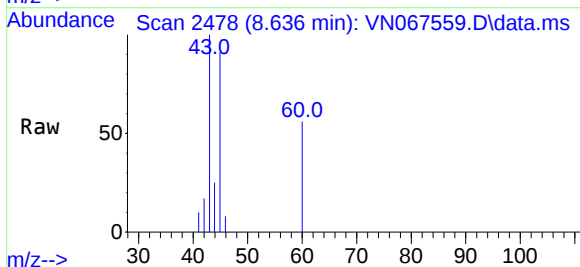
Ion	Ratio	Lower	Upper
41	100		
39	21.7	47.6	71.4#
67	0.0	57.7	86.5#
52	0.0	26.2	39.4#

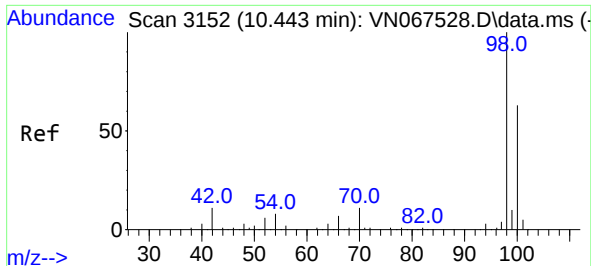


#43
Isopropyl Acetate
Concen: 1.384 ug/l
RT: 8.636 min Scan# 2478
Delta R.T. 0.070 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 43 Resp: 6307

Ion	Ratio	Lower	Upper
43	100		
61	0.0	19.0	28.4#
87	0.0	9.5	14.3#

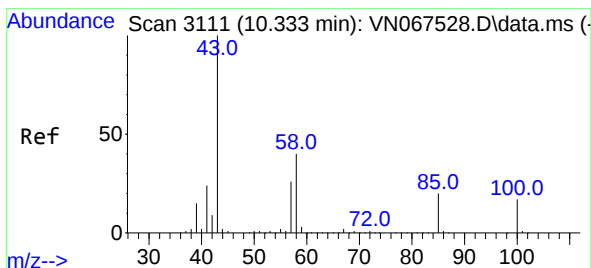
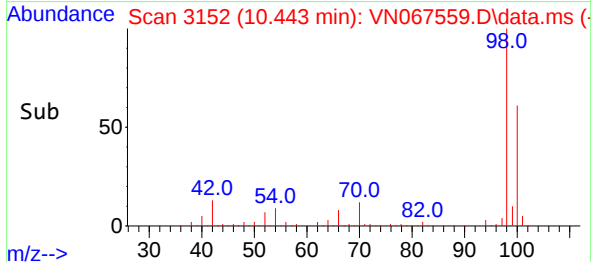
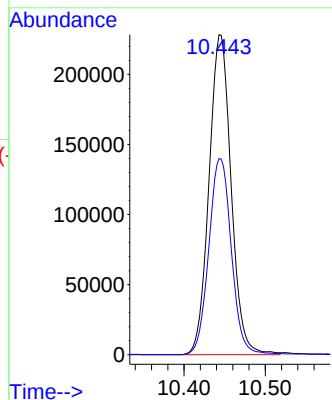
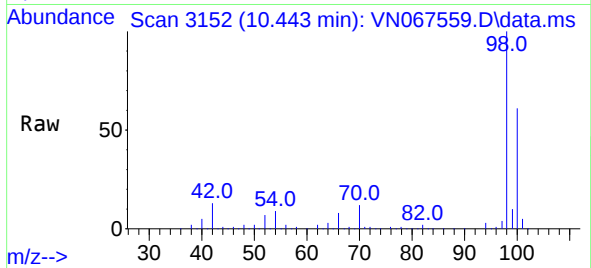




#50
Toluene-d8
Concen: 53.316 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

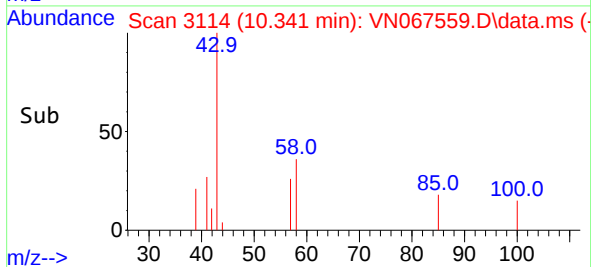
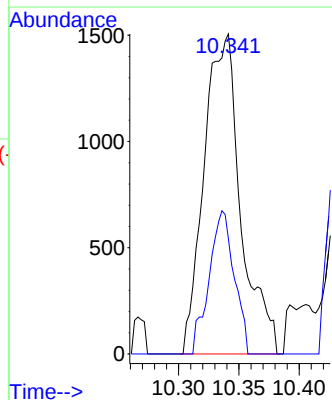
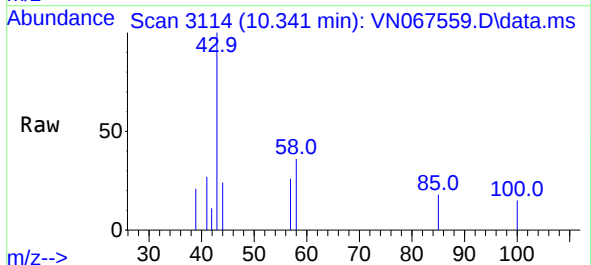
Instrument :
MSVOA_N
ClientSampled :

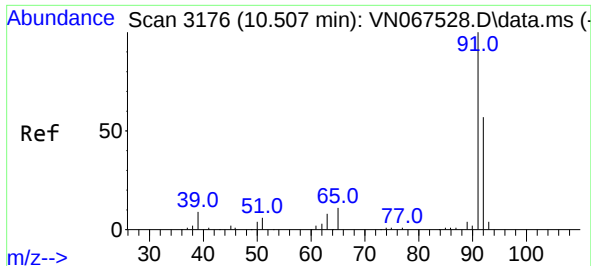
Tgt Ion: 98 Resp: 431965
Ion Ratio Lower Upper
98 100
100 62.5 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 1.158 ug/l
RT: 10.341 min Scan# 3114
Delta R.T. 0.008 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 43 Resp: 3183
Ion Ratio Lower Upper
43 100
58 30.6 28.6 43.0

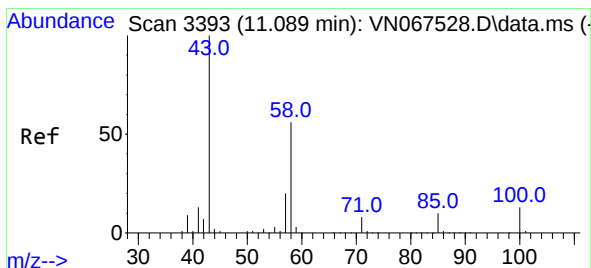
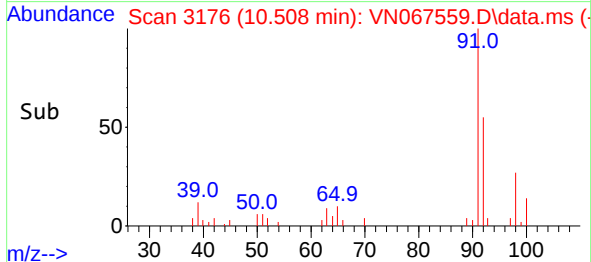
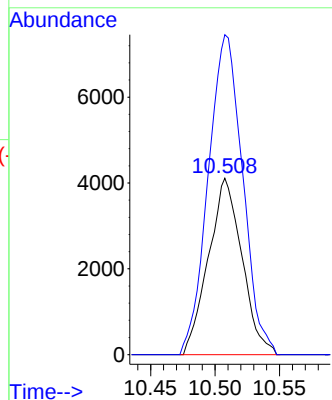
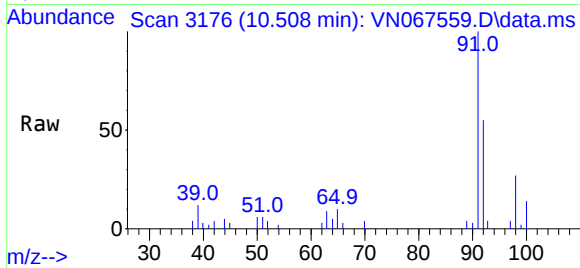




#52
Toluene
Concen: 1.297 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.001 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

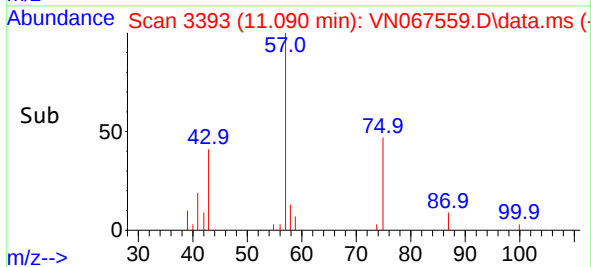
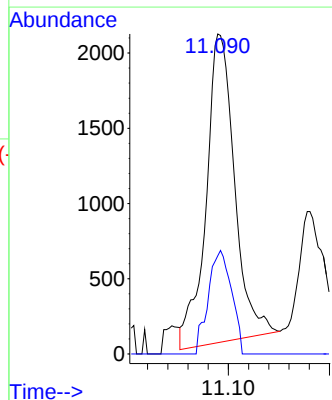
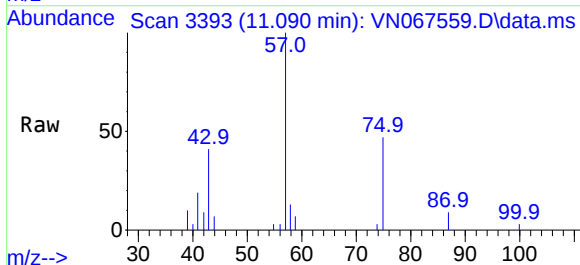
Instrument :
MSVOA_N
ClientSampled :

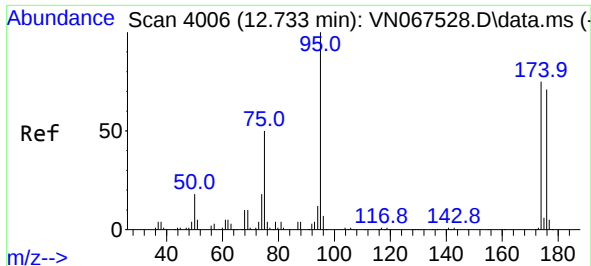
Tgt Ion: 92 Resp: 7453
Ion Ratio Lower Upper
92 100
91 185.8 139.6 209.4



#59
2-Hexanone
Concen: 2.071 ug/l
RT: 11.090 min Scan# 3393
Delta R.T. 0.001 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 43 Resp: 4019
Ion Ratio Lower Upper
43 100
58 27.4 24.7 74.1

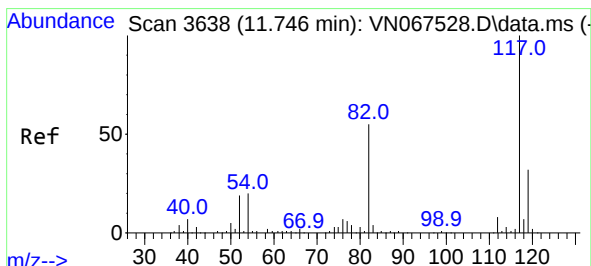
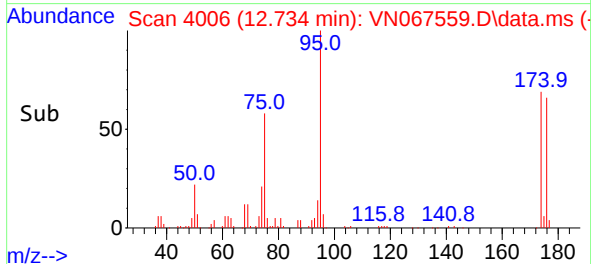
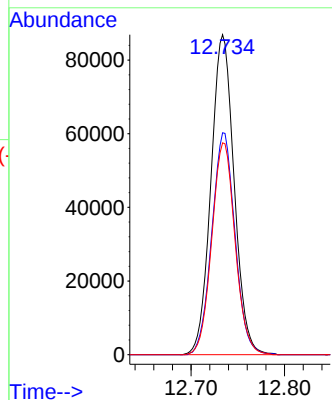
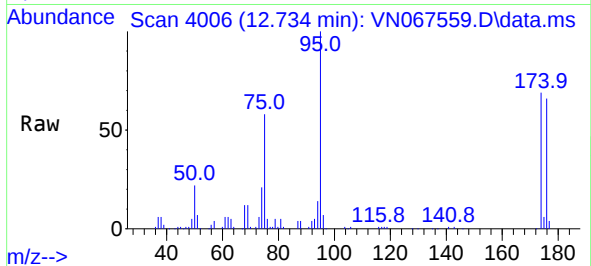




#62
4-Bromofluorobenzene
Concen: 52.924 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.001 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

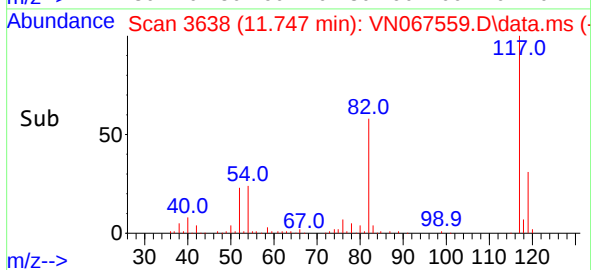
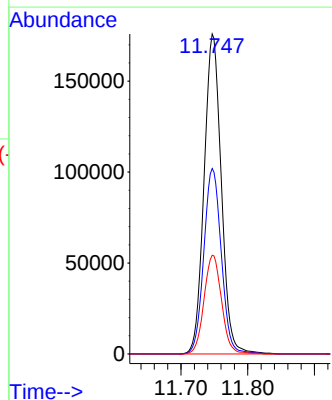
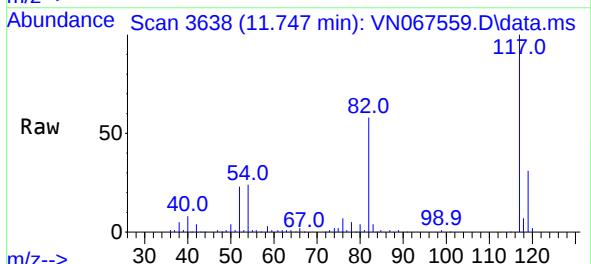
Instrument :
MSVOA_N
ClientSampleId :

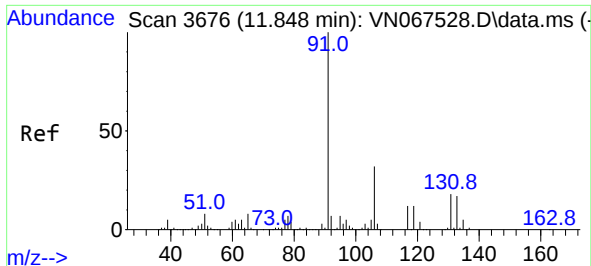
Tgt Ion: 95 Resp: 149777
Ion Ratio Lower Upper
95 100
174 69.5 0.0 122.0
176 66.6 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.001 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 117 Resp: 315302
Ion Ratio Lower Upper
117 100
82 58.0 53.1 79.7
119 30.8 25.5 38.3

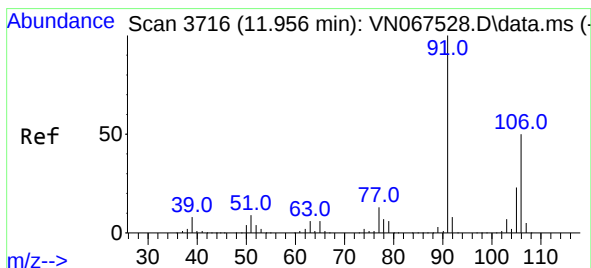
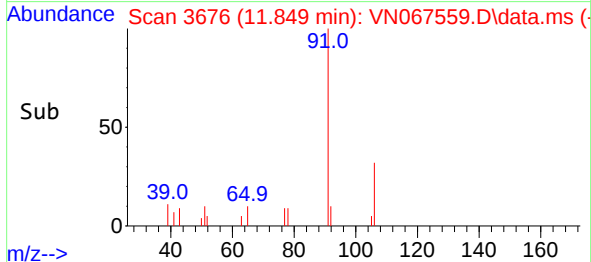
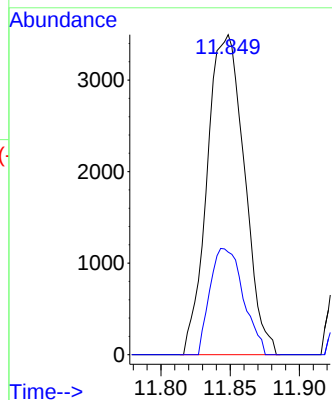
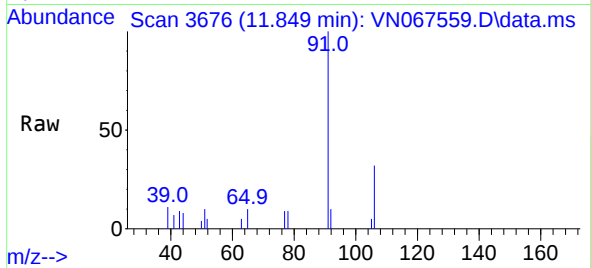




#67
Ethyl Benzene
Concen: 0.560 ug/l
RT: 11.849 min Scan# 3676
Delta R.T. 0.001 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

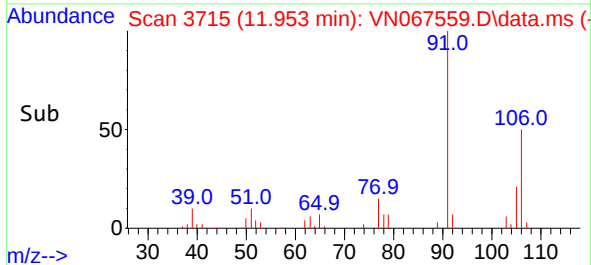
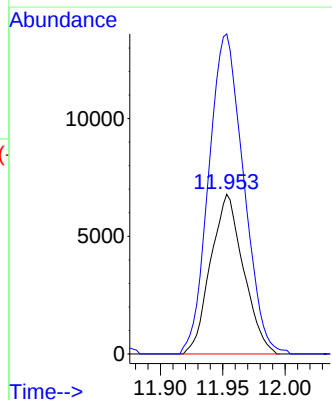
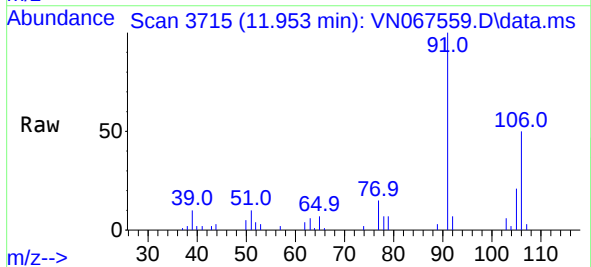
Instrument :
MSVOA_N
ClientSampled :

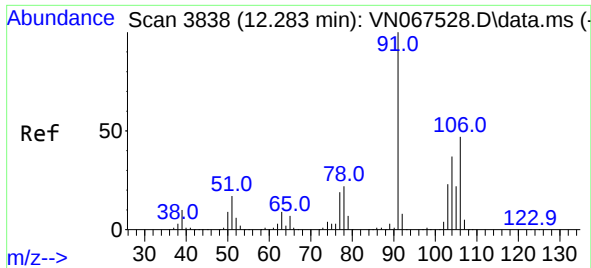
Tgt Ion: 91 Resp: 6545
Ion Ratio Lower Upper
91 100
106 32.1 23.4 35.0



#68
m/p-Xylenes
Concen: 2.763 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion:106 Resp: 12423
Ion Ratio Lower Upper
106 100
91 212.6 180.6 270.8

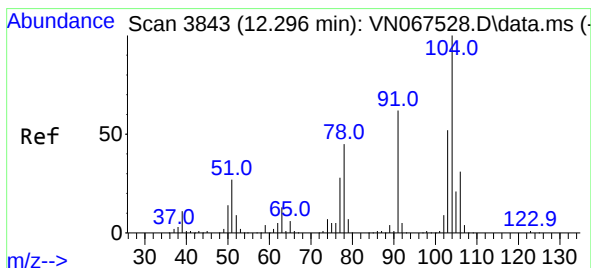
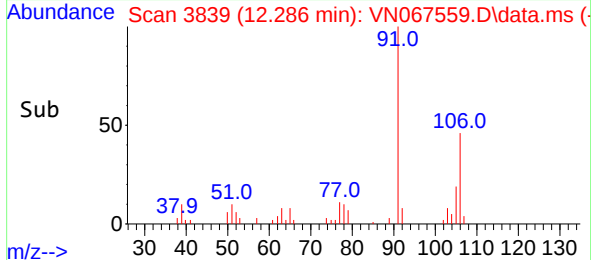
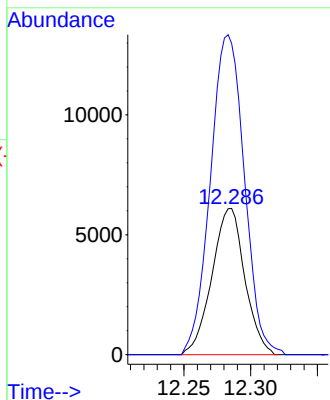
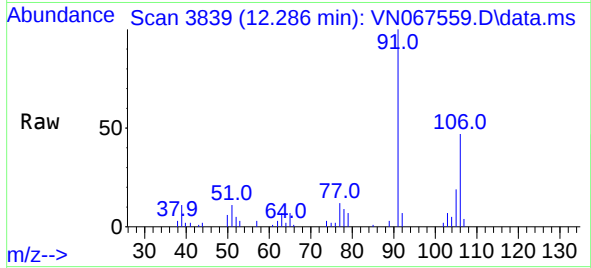




#69
o-Xylene
Concen: 2.348 ug/l
RT: 12.286 min Scan# 3839
Delta R.T. 0.003 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

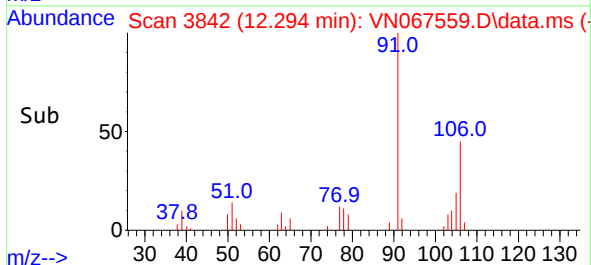
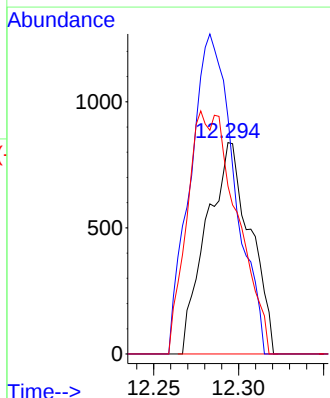
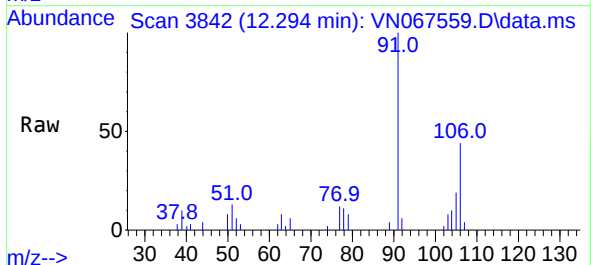
Instrument :
MSVOA_N
ClientSampled :

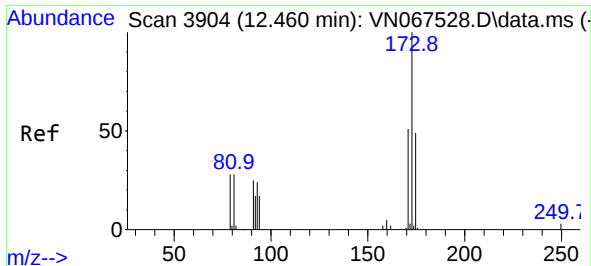
Tgt Ion:106 Resp: 10456
Ion Ratio Lower Upper
106 100
91 225.7 118.3 354.9



#70
Styrene
Concen: 2.065 ug/l
RT: 12.294 min Scan# 3842
Delta R.T. -0.002 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion:104 Resp: 1495
Ion Ratio Lower Upper
104 100
78 153.2 48.2 72.2#
103 62.4 44.5 66.7

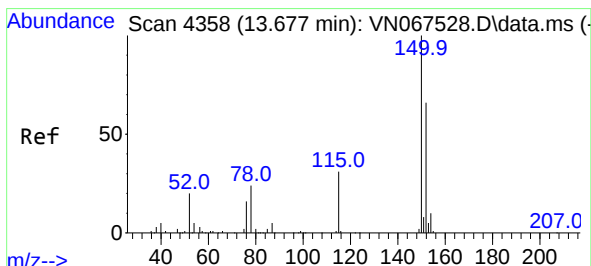
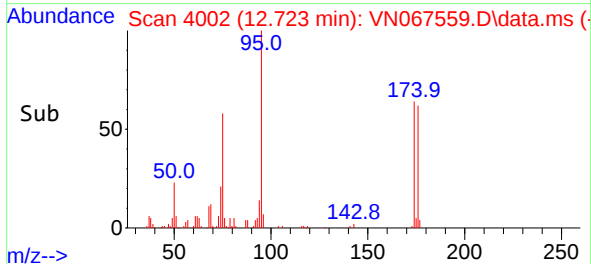
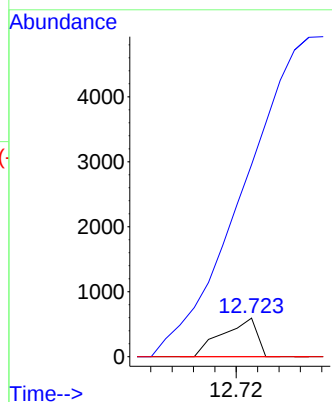
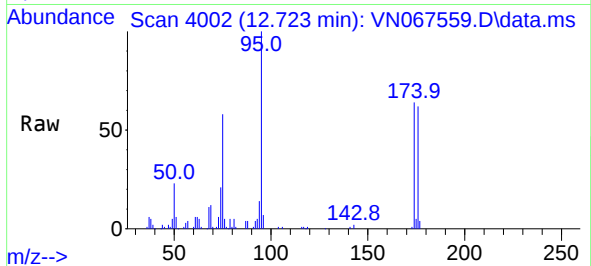




#71
Bromoform
Concen: 3.586 ug/l
RT: 12.723 min Scan# 4002
Delta R.T. 0.263 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

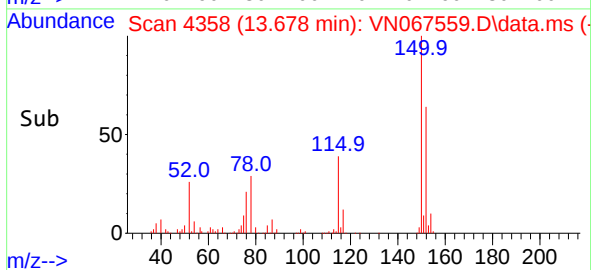
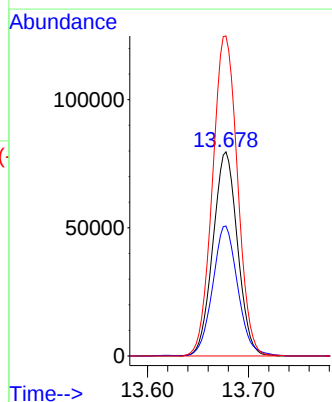
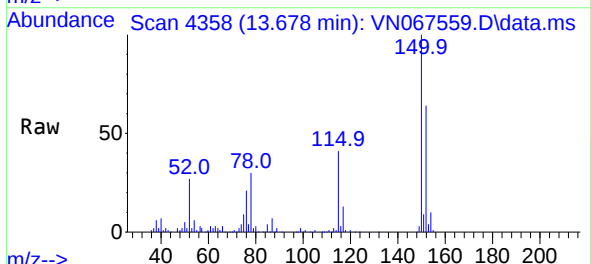
Instrument :
MSVOA_N
ClientSampleId :

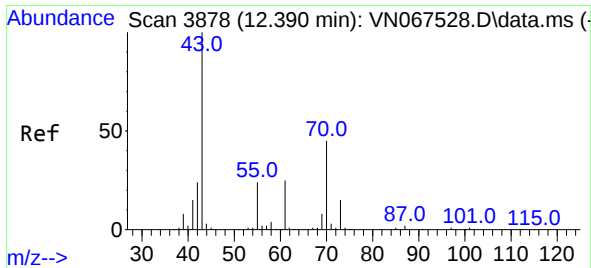
Tgt Ion:173 Resp: 265
Ion Ratio Lower Upper
173 100
175 2914.7 23.9 71.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.001 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion:152 Resp: 134640
Ion Ratio Lower Upper
152 100
115 65.4 36.1 108.5
150 159.8 0.0 351.8

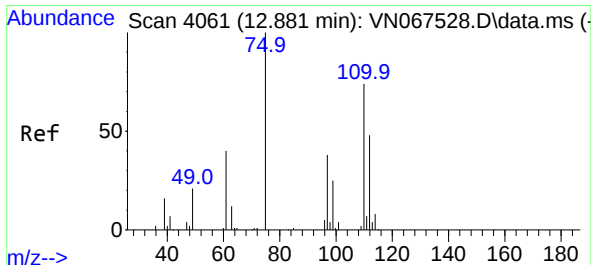
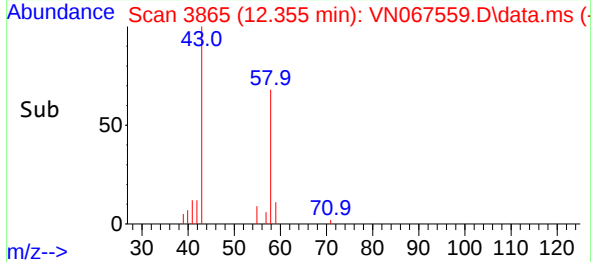
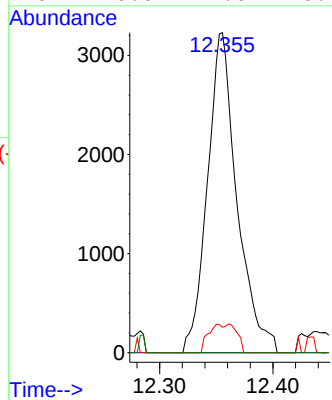
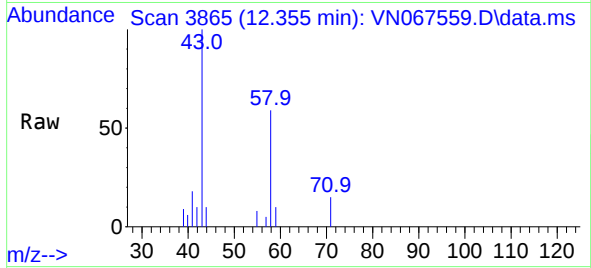




#74
N-amy1 acetate
Concen: 1.574 ug/l
RT: 12.355 min Scan# 3865
Delta R.T. -0.035 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

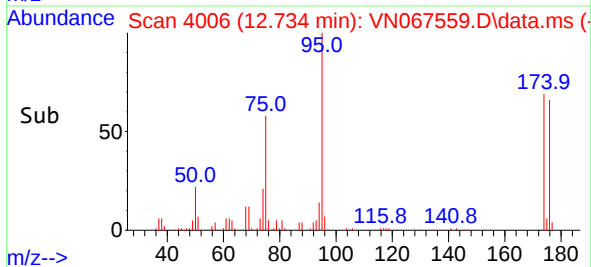
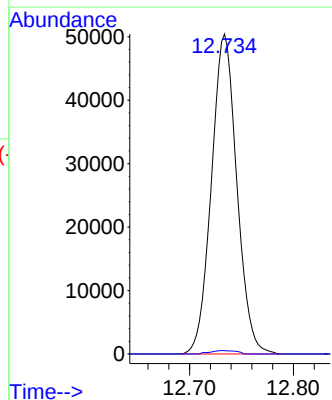
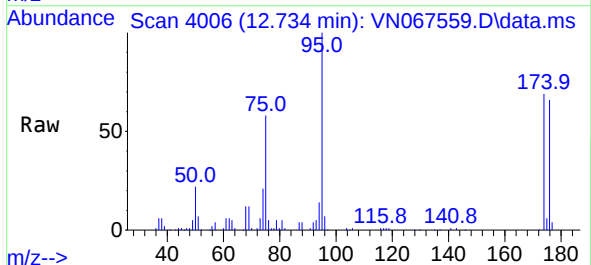
Instrument :
MSVOA_N
ClientSampleId :

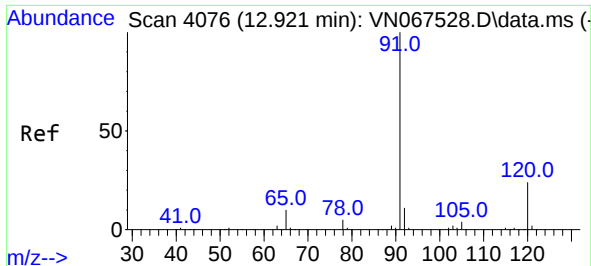
Tgt Ion: 43 Resp: 5843
Ion Ratio Lower Upper
43 100
70 0.0 29.4 44.2#
55 4.5 17.0 25.4#
61 0.0 17.6 26.4#



#76
1,2,3-Trichloropropane
Concen: 31.742 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.147 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 75 Resp: 85663
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#

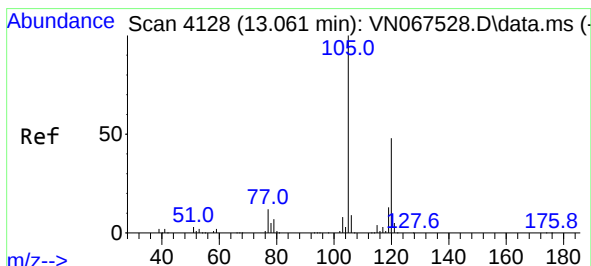
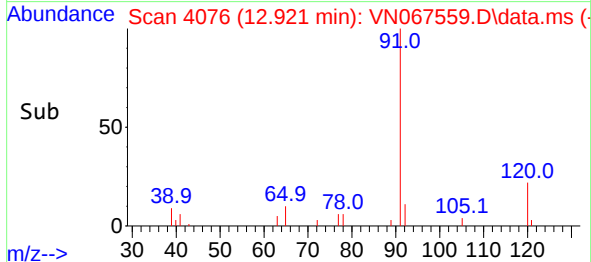
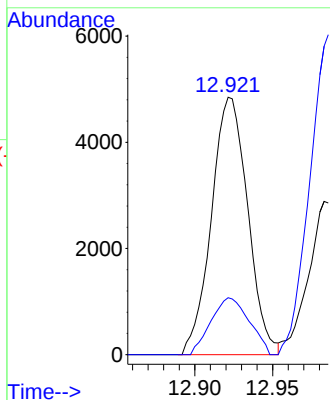
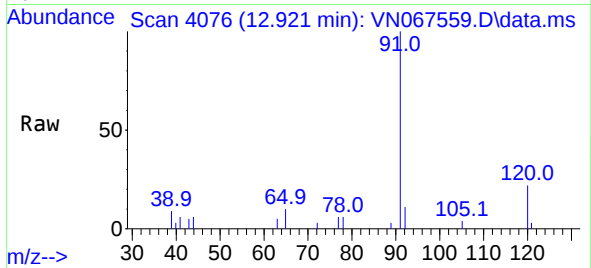




#78
n-propylbenzene
Concen: 0.623 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

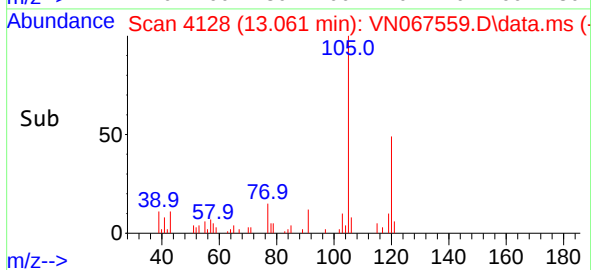
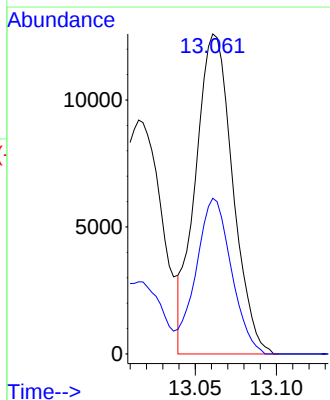
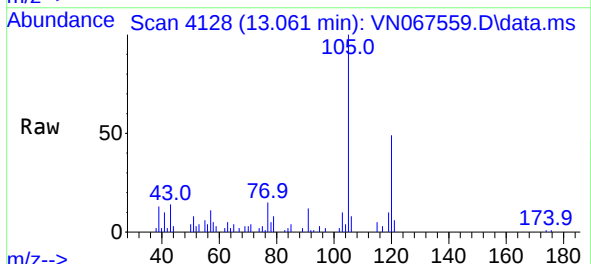
Instrument :
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ClientSampled :

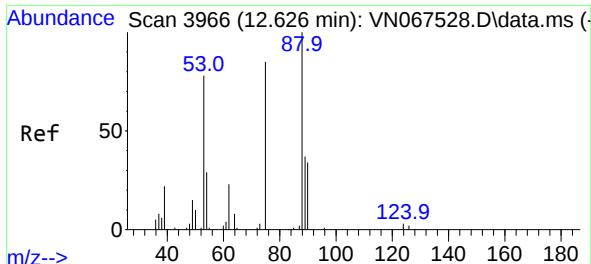
Tgt Ion: 91 Resp: 7867
Ion Ratio Lower Upper
91 100
120 23.3 10.4 31.4



#80
1,3,5-Trimethylbenzene
Concen: 2.163 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 105 Resp: 20066
Ion Ratio Lower Upper
105 100
120 46.4 22.2 66.6

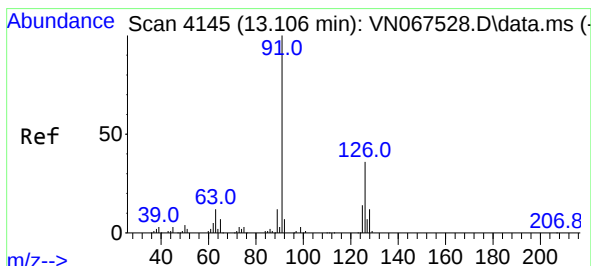
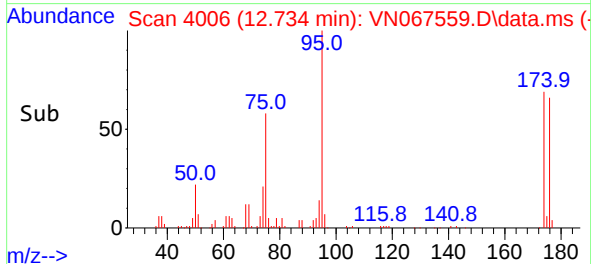
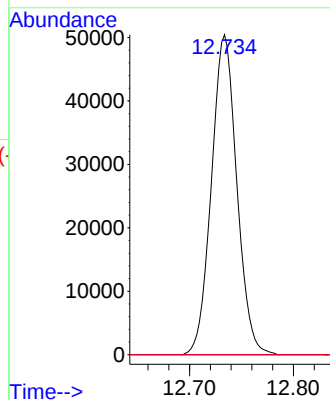
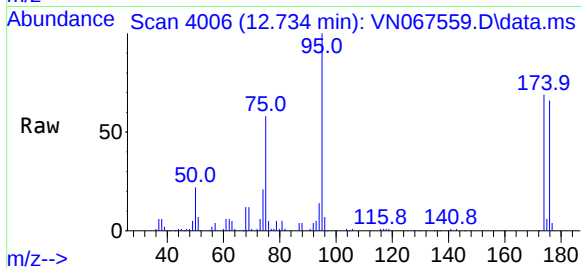




#81
trans-1,4-Dichloro-2-butene
Concen: 91.260 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.108 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

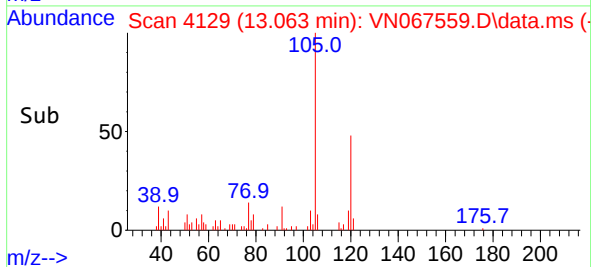
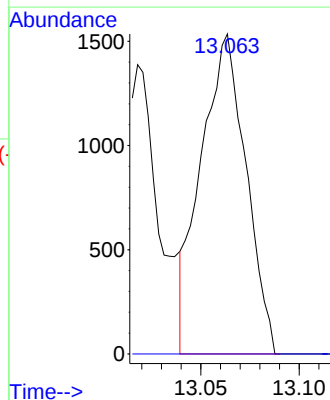
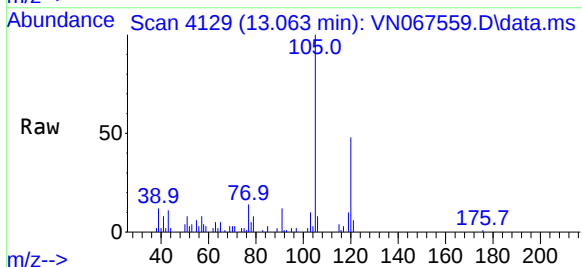
Instrument :
MSVOA_N
ClientSampled :

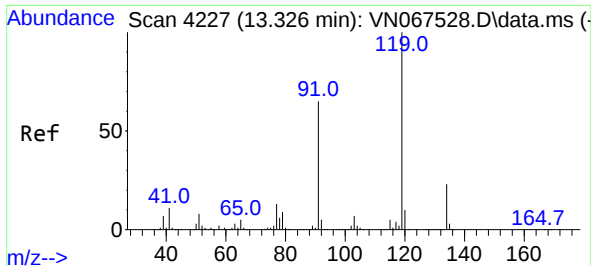
Tgt Ion: 75 Resp: 85663
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#



#82
4-Chlorotoluene
Concen: 0.324 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. -0.043 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion: 91 Resp: 2441
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#

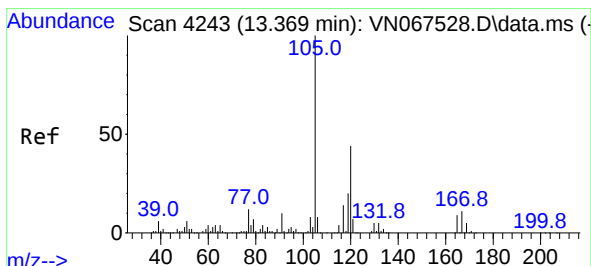
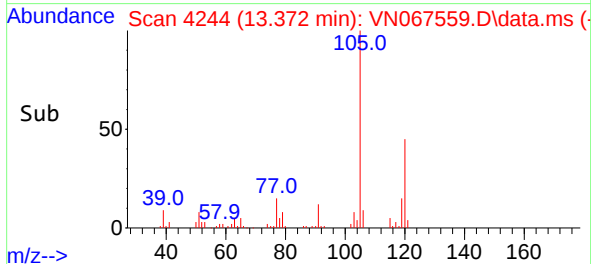
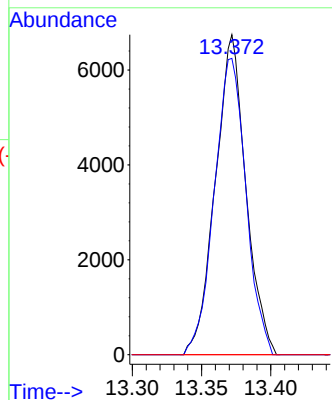
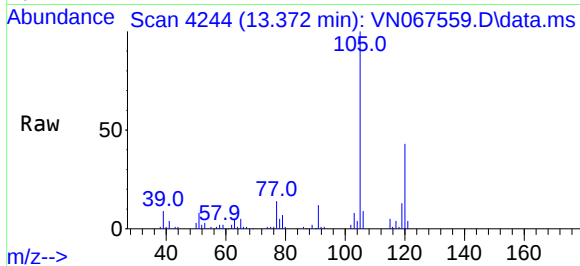




#83
tert-Butylbenzene
Concen: 1.286 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.046 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

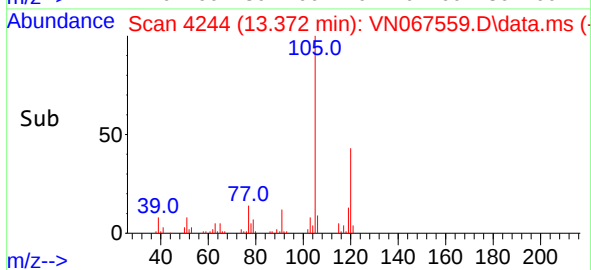
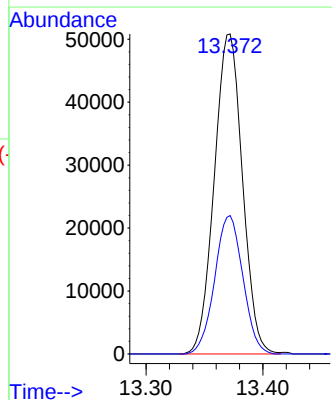
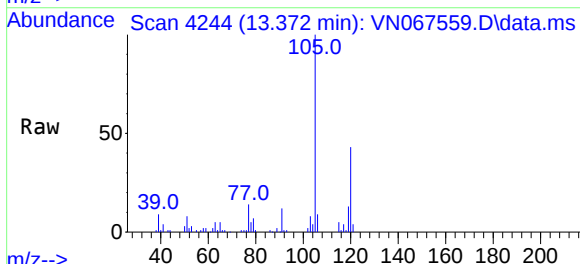
Instrument :
MSVOA_N
ClientSampleId :

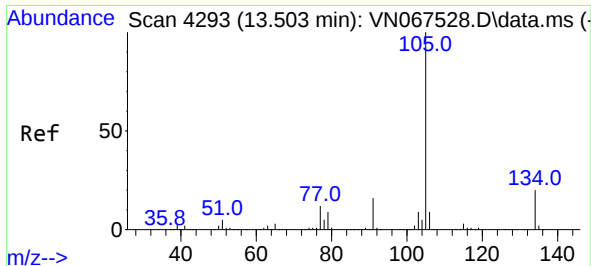
Tgt Ion:119 Resp: 10346
Ion Ratio Lower Upper
119 100
91 95.9 39.5 118.5
134 0.0 12.0 36.0#



#84
1,2,4-Trimethylbenzene
Concen: 9.312 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion:105 Resp: 85072
Ion Ratio Lower Upper
105 100
120 43.2 20.6 61.8

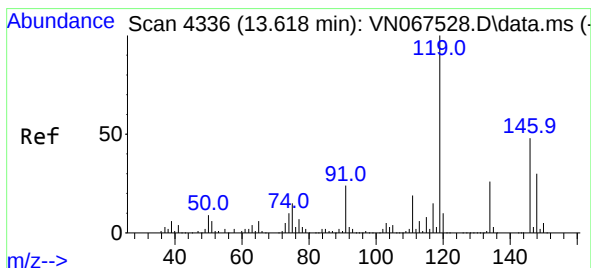
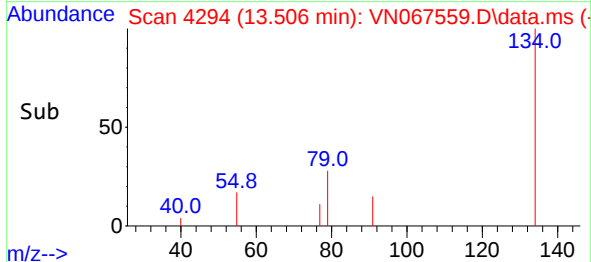
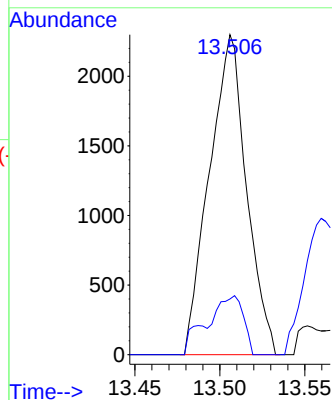
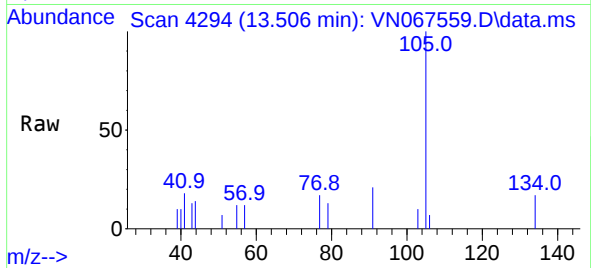




#85
 sec-Butylbenzene
 Concen: 0.315 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067559.D
 Acq: 29 Jun 2021 17:41

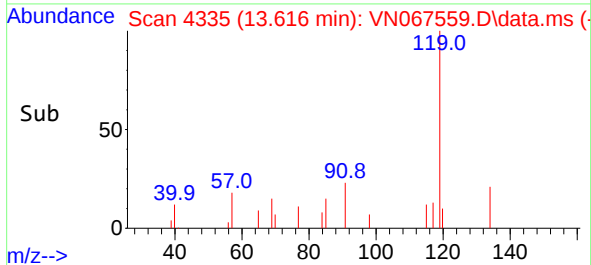
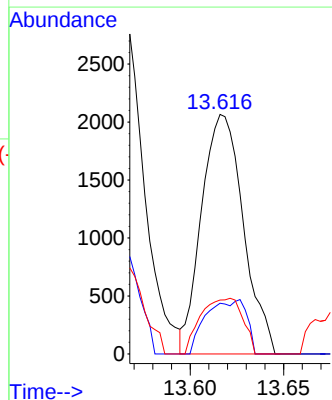
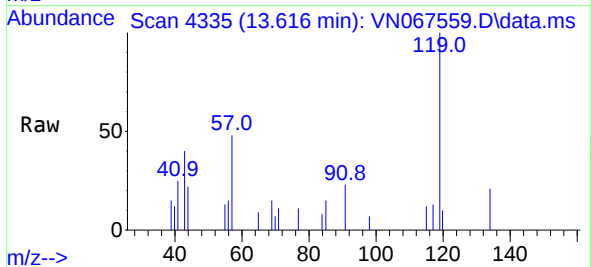
Instrument :
 MSVOA_N
 ClientSampled :

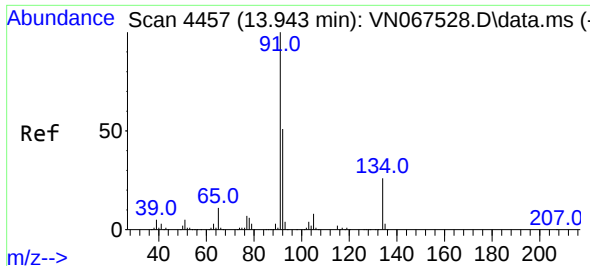
Tgt Ion:105 Resp: 3490
 Ion Ratio Lower Upper
 105 100
 134 13.5 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 0.361 ug/l
 RT: 13.616 min Scan# 4335
 Delta R.T. -0.002 min
 Lab File: VN067559.D
 Acq: 29 Jun 2021 17:41

Tgt Ion:119 Resp: 3210
 Ion Ratio Lower Upper
 119 100
 134 21.8 12.4 37.4
 91 23.3 14.8 44.3

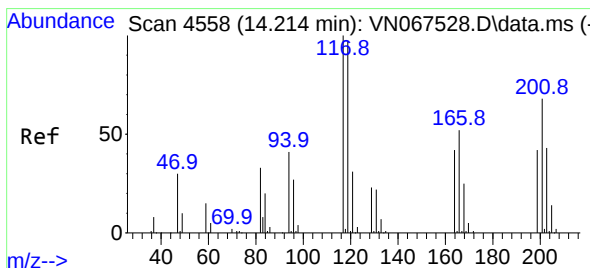
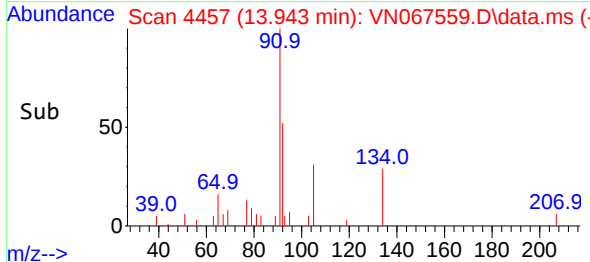
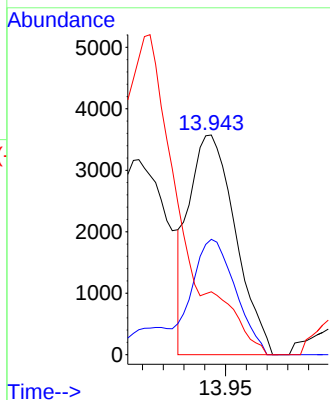
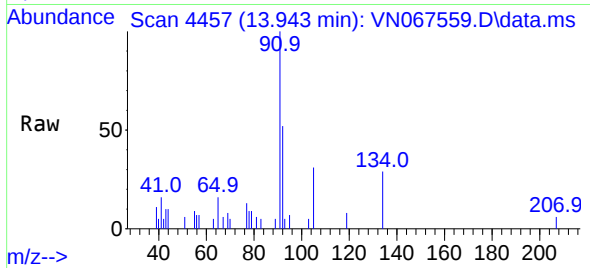




#89
n-Butylbenzene
Concen: 0.758 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

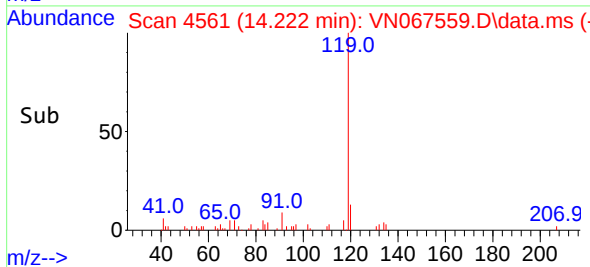
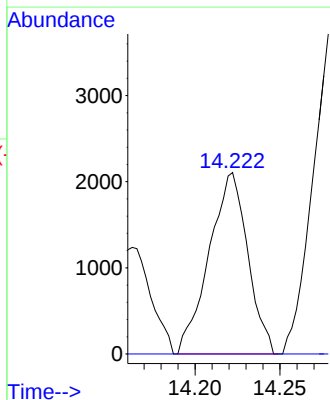
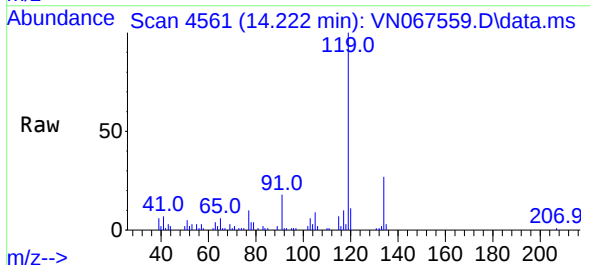
Instrument :
MSVOA_N
ClientSampled :

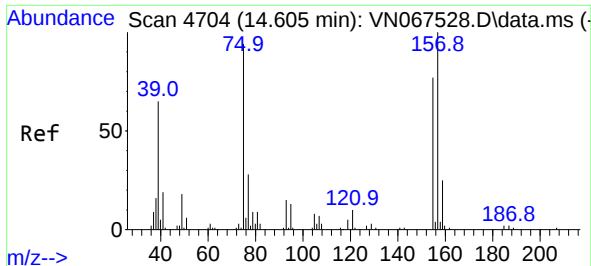
Tgt Ion: 91 Resp: 5562
Ion Ratio Lower Upper
91 100
92 49.4 25.7 77.1
134 0.0 11.2 33.6#



#90
Hexachloroethane
Concen: 2.124 ug/l
RT: 14.222 min Scan# 4561
Delta R.T. 0.008 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

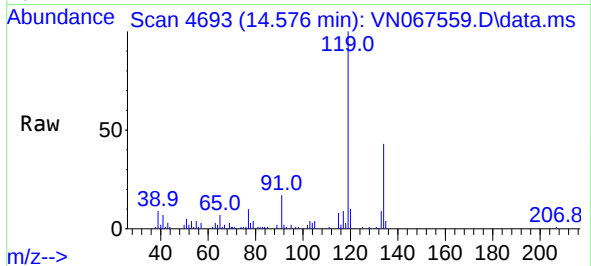
Tgt Ion: 117 Resp: 3328
Ion Ratio Lower Upper
117 100
201 0.0 33.5 100.5#



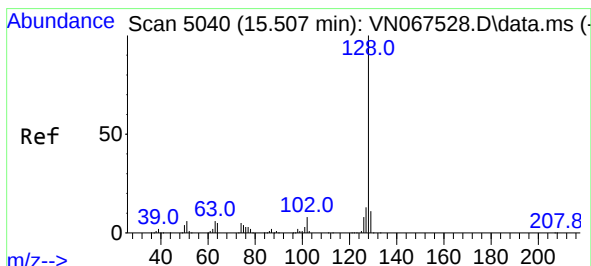
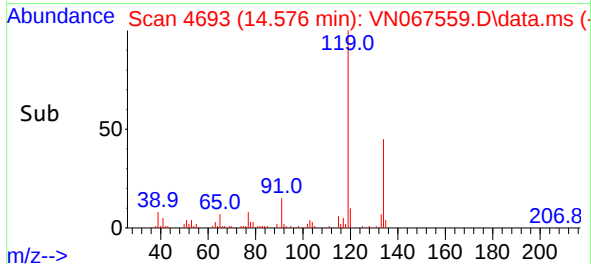
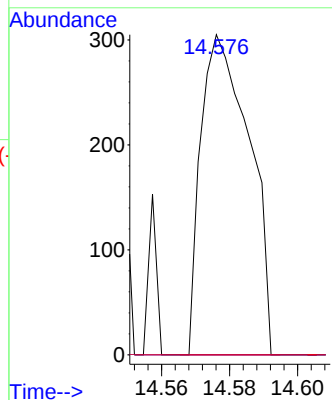


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.538 ug/l
RT: 14.576 min Scan# 4693
Delta R.T. -0.029 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Instrument :
MSVOA_N
ClientSampled :



Tgt Ion: 75 Resp: 302
Ion Ratio Lower Upper
75 100
155 0.0 29.8 89.5#
157 0.0 37.6 112.8#



#95
Naphthalene
Concen: 10.619 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067559.D
Acq: 29 Jun 2021 17:41

Tgt Ion:128 Resp: 52729
Ion Ratio Lower Upper
128 100
127 13.1 10.6 15.8
129 11.5 8.6 12.8

