

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072121\
 Data File : VN067834.D
 Acq On : 21 Jul 2021 13:23
 Operator : JC/MD
 Sample : M3069-01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 21 15:10:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

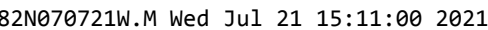
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

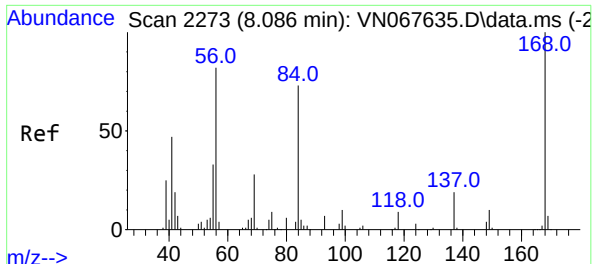
Internal Standards						
1) Pentafluorobenzene	8.080	168	331817	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	619323	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	566453	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	236721	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	252476	50.346	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.700%			
35) Dibromofluoromethane	8.016	113	184734	49.370	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 98.740%			
50) Toluene-d8	10.443	98	770517	49.196	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.400%			
62) 4-Bromofluorobenzene	12.736	95	258411	46.705	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 93.420%			
Target Compounds					Qvalue	
5) Bromomethane	2.808	94	2138	Below Cal		92
6) Chloroethane	3.009	64	214	Below Cal	#	44
7) Trichlorofluoromethane	3.255	101	49	Below Cal	#	18
11) Tert butyl alcohol	5.321	59	147	0.204 ug/l	#	71
13) Acrolein	4.031	56	436	Below Cal	#	14
16) Acetone	4.296	43	991	0.628 ug/l	#	80
18) Methyl Acetate	4.867	43	22299	5.031 ug/l	#	87
20) Methylene Chloride	5.063	84	5683	0.859 ug/l	#	77
29) Tetrahydrofuran	7.702	42	1600	0.929 ug/l	#	81
31) Cyclohexane	8.083	56	8395	1.194 ug/l	#	3
36) 1,1-Dichloropropene	8.080	75	29863	5.191 ug/l	#	47
38) Carbon Tetrachloride	8.080	117	36195	6.378 ug/l	#	16
43) Isopropyl Acetate	8.654	43	26995	2.753 ug/l	#	58
49) 1,4-Dioxane	9.612	88	49	32.683 ug/l	#	1
51) 4-Methyl-2-Pentanone	10.341	43	4395	0.730 ug/l		94
53) t-1,3-Dichloropropene	10.714	75	250	1.778 ug/l	#	83
59) 2-Hexanone	11.095	43	8236	1.959 ug/l		92
60) Dibromochloromethane	11.240	129	24	2.361 ug/l	#	11
71) Bromoform	12.747	173	422	3.285 ug/l	#	1
74) N-amyl acetate	12.390	43	4796	0.692 ug/l		98
76) 1,2,3-Trichloropropane	12.734	75	144640	29.920 ug/l	#	100
81) trans-1,4-Dichloro-2-b...	12.734	75	144640	96.464 ug/l	#	6
82) 4-Chlorotoluene	13.106	91	3330	0.258 ug/l		93
86) p-Isopropyltoluene	13.619	119	3209	0.218 ug/l		97
87) 1,3-Dichlorobenzene	13.619	146	2572	0.328 ug/l		93
88) 1,4-Dichlorobenzene	13.619	146	2572	0.320 ug/l		93
89) n-Butylbenzene	13.943	91	6526	0.516 ug/l		99
91) 1,2-Dichlorobenzene	13.989	146	2804	0.370 ug/l	#	80
92) 1,2-Dibromo-3-Chloropr...	14.608	75	558	0.580 ug/l		91
93) 1,2,4-Trichlorobenzene	15.265	180	4888	3.848 ug/l		98
94) Hexachlorobutadiene	15.373	225	744	0.468 ug/l		85
95) Naphthalene	15.512	128	26508	5.162 ug/l		98
96) 1,2,3-Trichlorobenzene	15.708	180	5920	4.116 ug/l		90

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

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MSVOA_N
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Quant Title : SW846 8260
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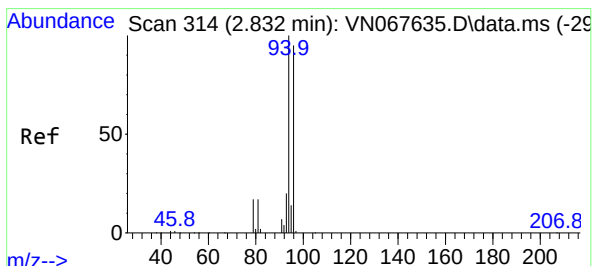
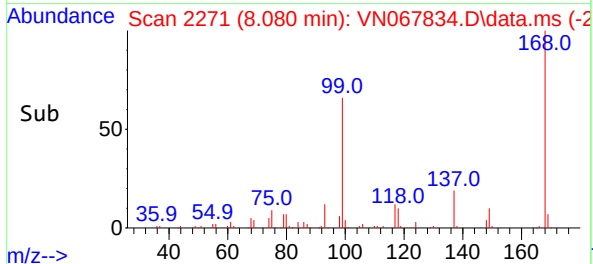
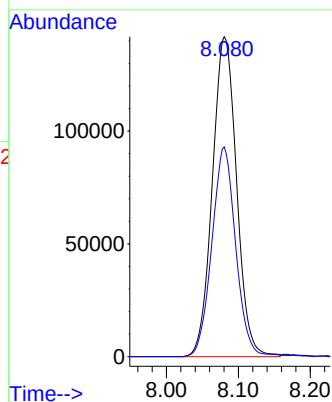
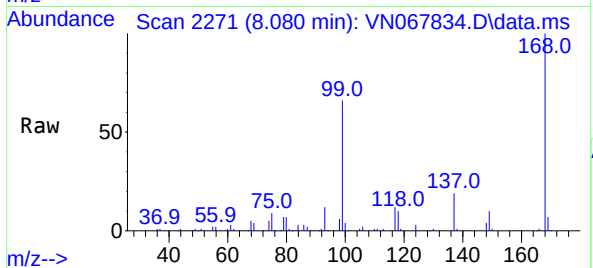




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.006 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

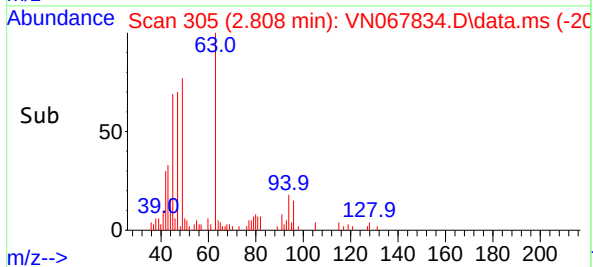
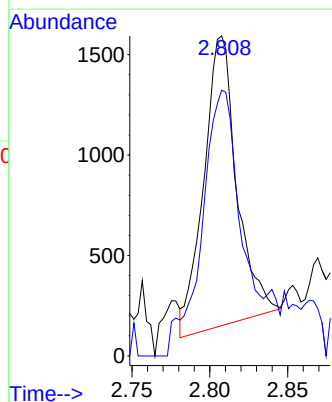
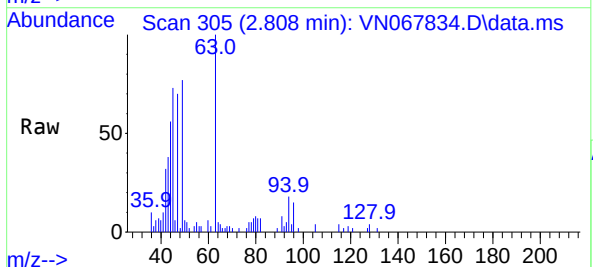
Instrument :
MSVOA_N
ClientSampleId :

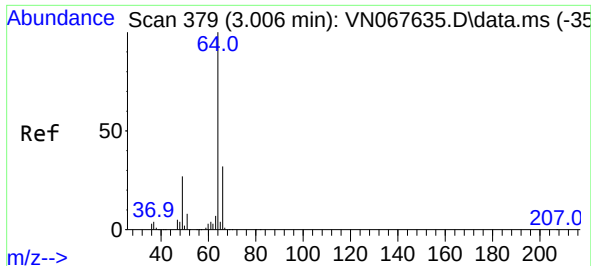
Tgt Ion:168 Resp: 331817
Ion Ratio Lower Upper
168 100
99 65.5 62.9 94.3



#5
Bromomethane
Concen: Below Cal
RT: 2.808 min Scan# 305
Delta R.T. -0.024 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 94 Resp: 2138
Ion Ratio Lower Upper
94 100
96 84.3 73.7 110.5

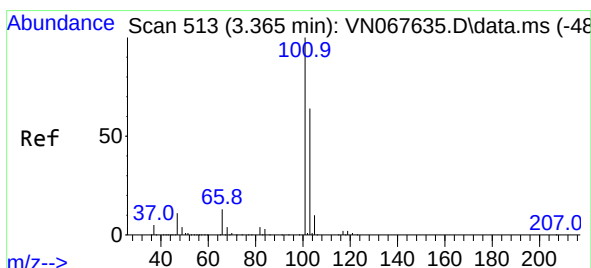
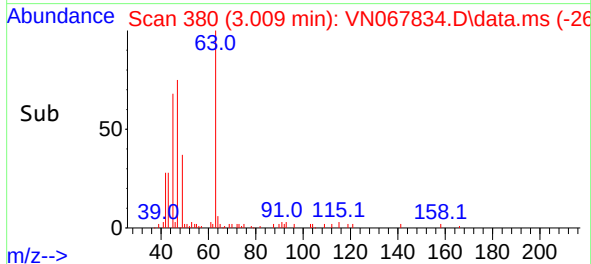
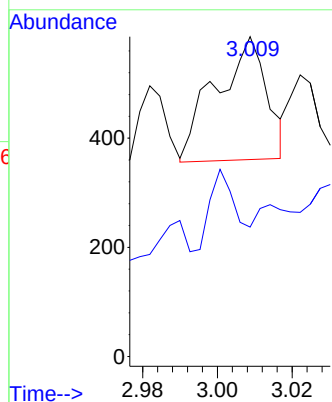
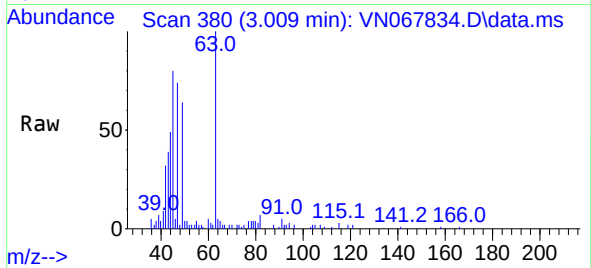




#6
Chloroethane
Concen: Below Cal
RT: 3.009 min Scan# 380
Delta R.T. 0.003 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

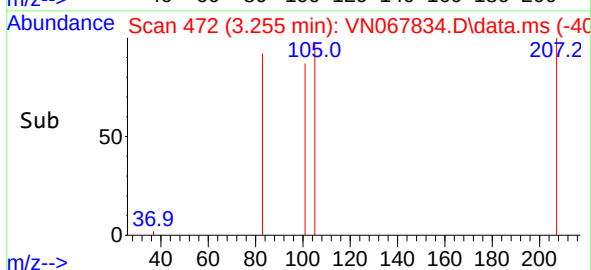
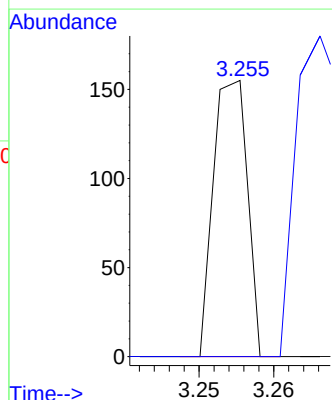
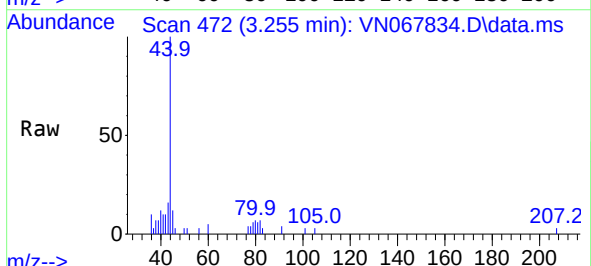
Instrument :
MSVOA_N
ClientSampled :

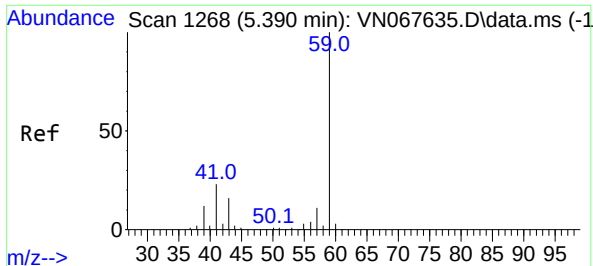
Tgt Ion: 64 Resp: 214
Ion Ratio Lower Upper
64 100
66 0.0 24.7 37.1#



#7
Trichlorofluoromethane
Concen: Below Cal
RT: 3.255 min Scan# 472
Delta R.T. -0.110 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 101 Resp: 49
Ion Ratio Lower Upper
101 100
103 0.0 51.2 76.8#

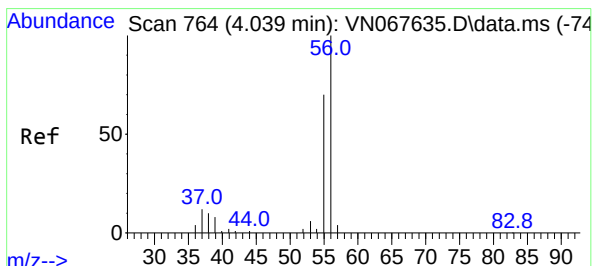
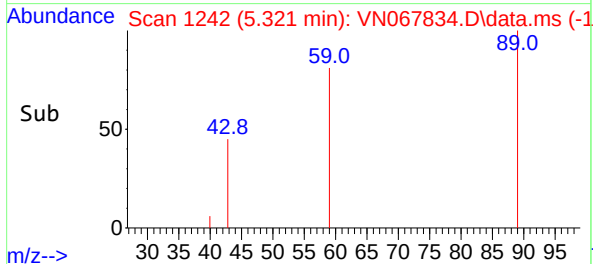
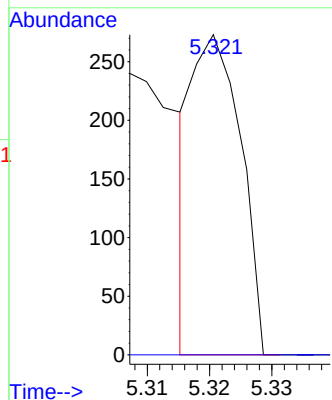
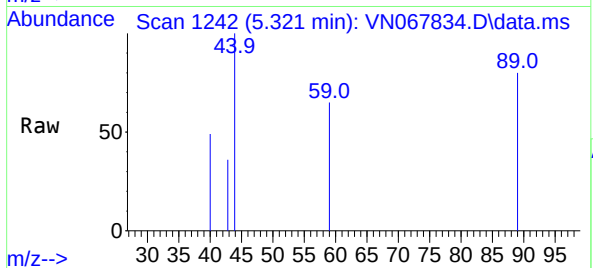




#11
Tert butyl alcohol
Concen: 0.204 ug/l
RT: 5.321 min Scan# 1242
Delta R.T. -0.069 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

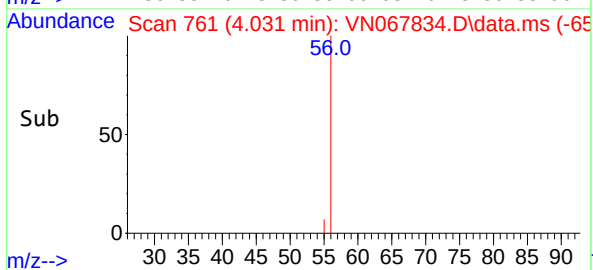
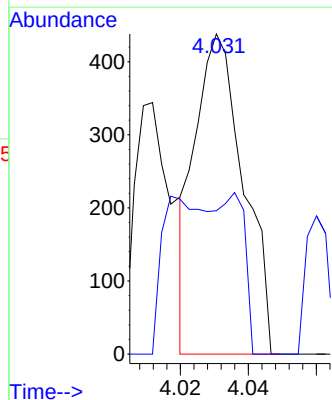
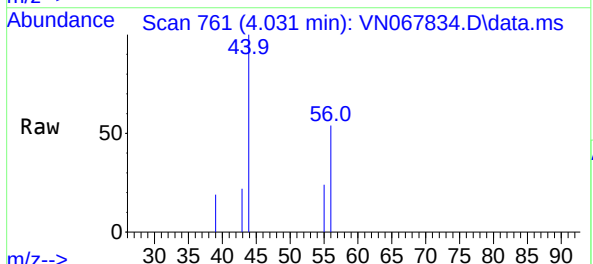
Instrument :
MSVOA_N
ClientSampleId :

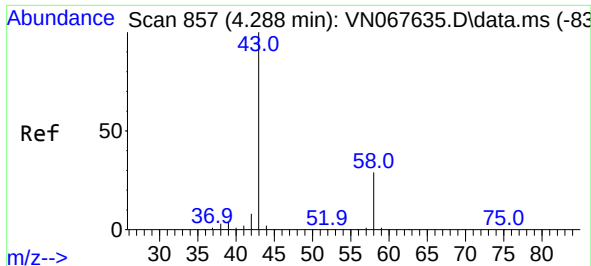
Tgt Ion: 59 Resp: 147
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#



#13
Acrolein
Concen: Below Cal
RT: 4.031 min Scan# 761
Delta R.T. -0.008 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 56 Resp: 436
Ion Ratio Lower Upper
56 100
55 0.0 57.4 86.0#

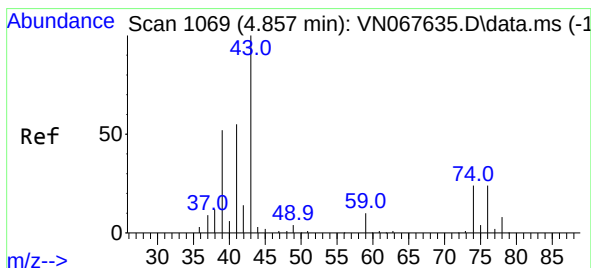
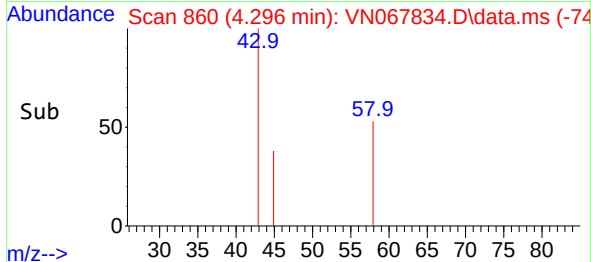
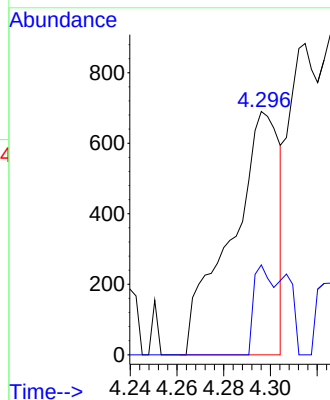
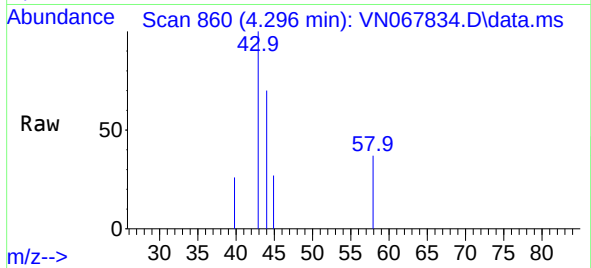




#16
Acetone
Concen: 0.628 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.008 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

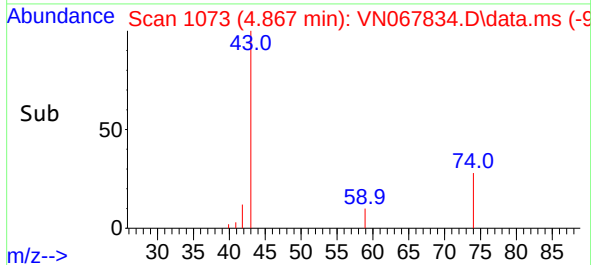
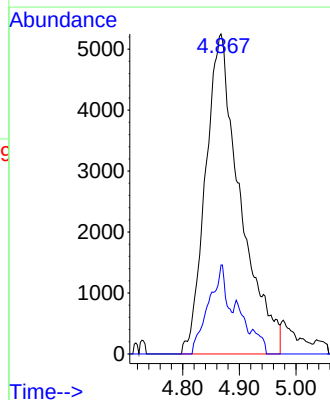
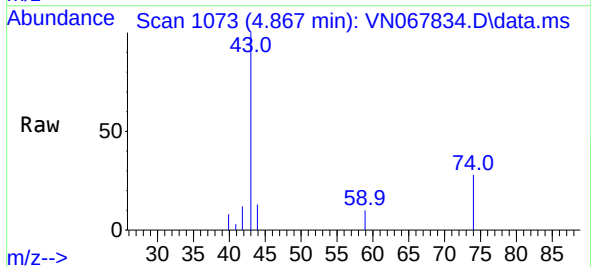
Instrument :
MSVOA_N
ClientSampled :

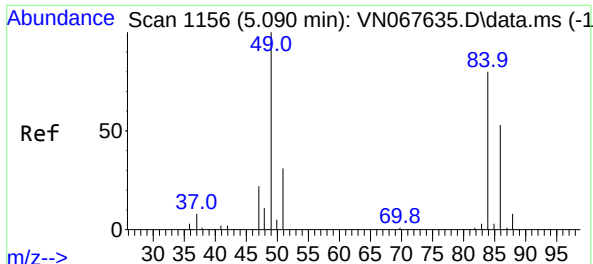
Tgt Ion: 43 Resp: 991
Ion Ratio Lower Upper
43 100
58 37.0 21.2 31.8#



#18
Methyl Acetate
Concen: 5.031 ug/l
RT: 4.867 min Scan# 1073
Delta R.T. 0.010 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

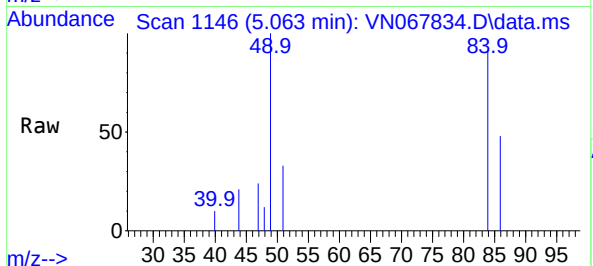
Tgt Ion: 43 Resp: 22299
Ion Ratio Lower Upper
43 100
74 15.5 17.4 26.0#





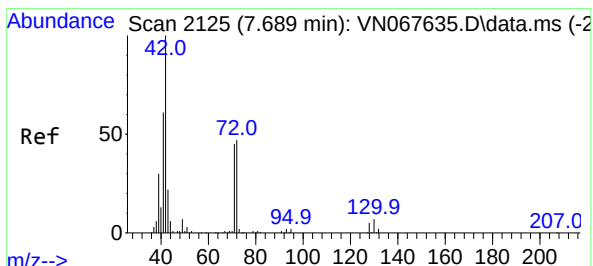
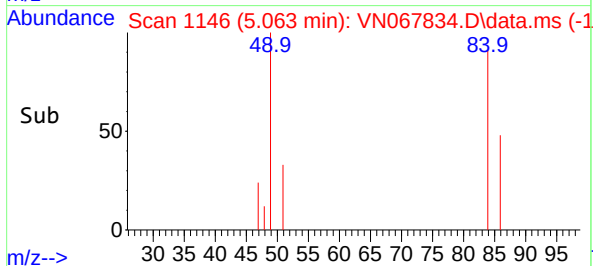
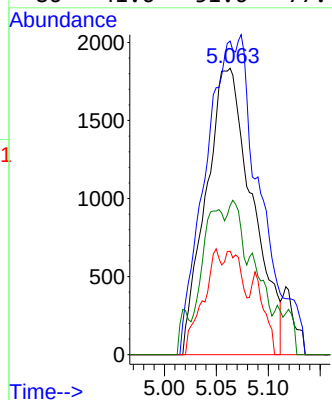
#20
Methylene Chloride
Concen: 0.859 ug/l
RT: 5.063 min Scan# 1146
Delta R.T. -0.027 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Instrument :
MSVOA_N
ClientSampled :

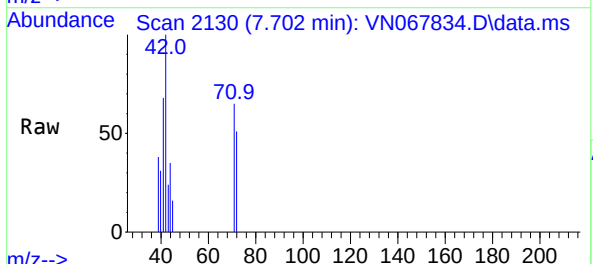


Tgt Ion: 84 Resp: 5683

Ion	Ratio	Lower	Upper
84	100		
49	109.5	110.9	166.3#
51	36.1	32.6	49.0
86	41.6	51.6	77.4#

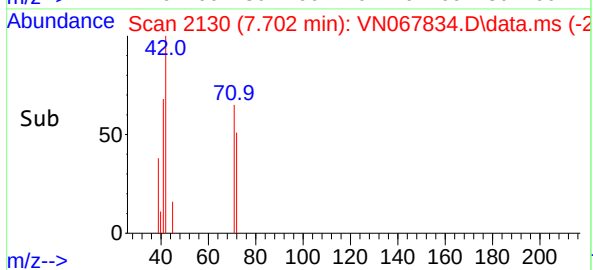
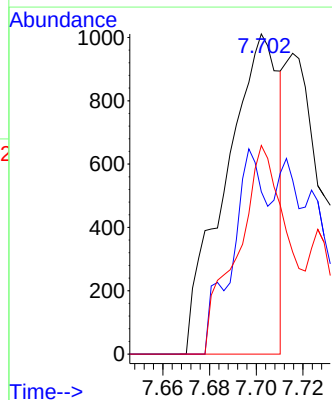


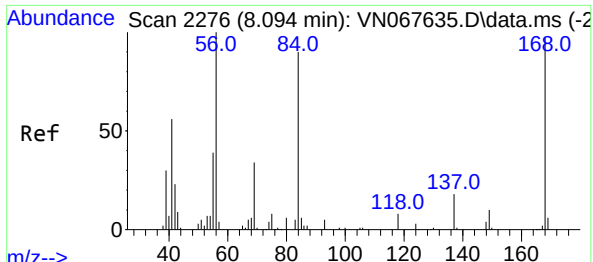
#29
Tetrahydrofuran
Concen: 0.929 ug/l
RT: 7.702 min Scan# 2130
Delta R.T. 0.013 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23



Tgt Ion: 42 Resp: 1600

Ion	Ratio	Lower	Upper
42	100		
72	40.4	32.8	49.2
71	61.7	31.2	46.8#

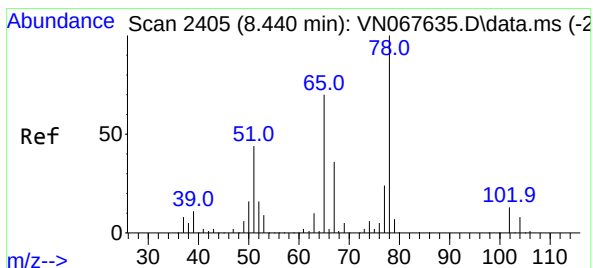
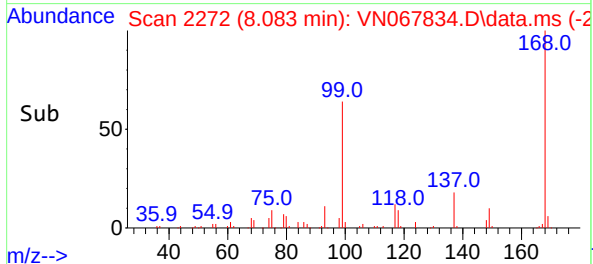
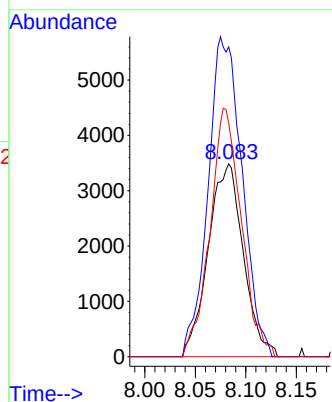
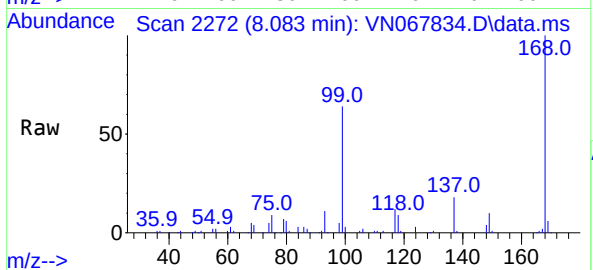




#31
Cyclohexane
Concen: 1.194 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.011 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

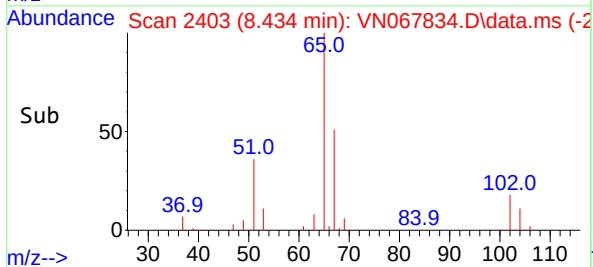
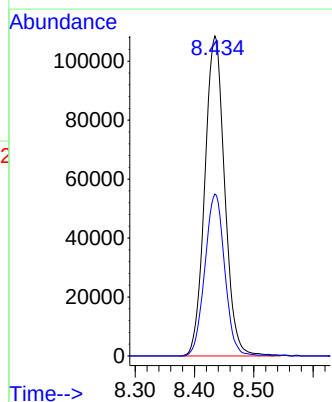
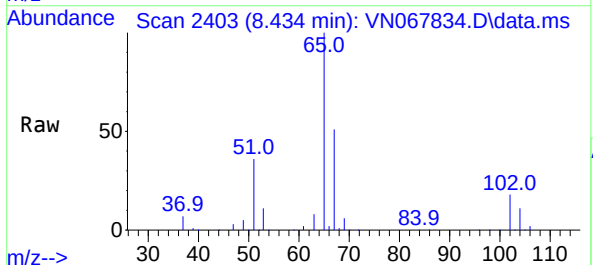
Instrument :
MSVOA_N
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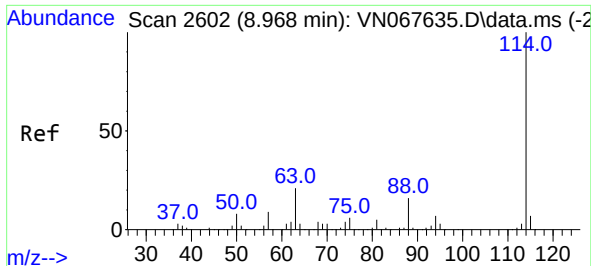
Tgt Ion: 56 Resp: 8395
Ion Ratio Lower Upper
56 100
69 160.7 27.3 40.9#
84 121.2 64.9 97.3#



#33
1,2-Dichloroethane-d4
Concen: 50.346 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.006 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 65 Resp: 252476
Ion Ratio Lower Upper
65 100
67 50.5 0.0 98.6

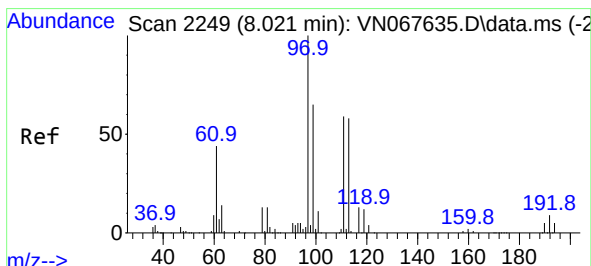
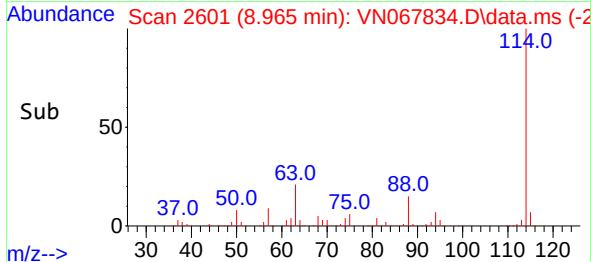
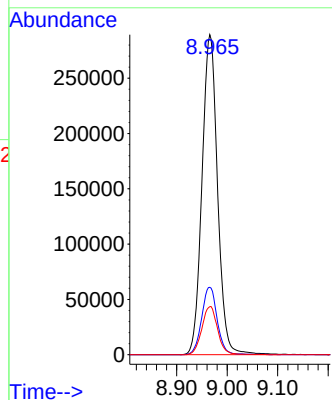
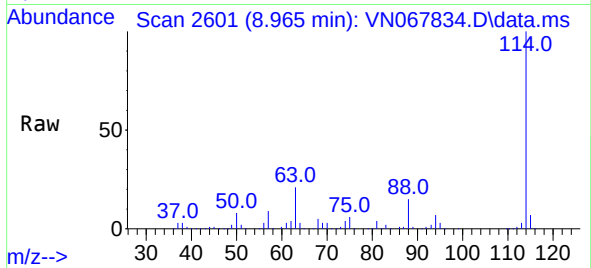




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.003 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

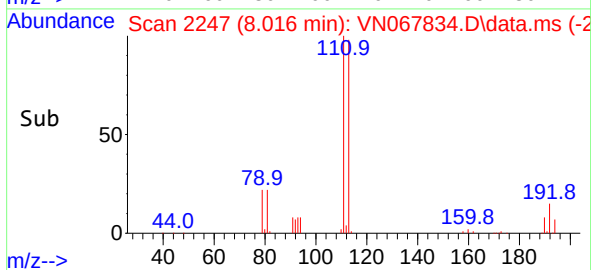
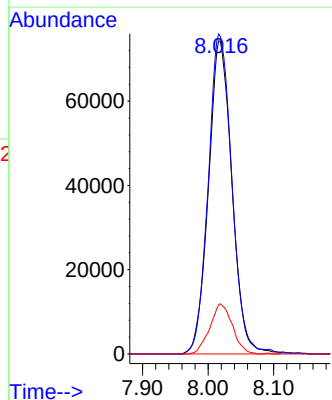
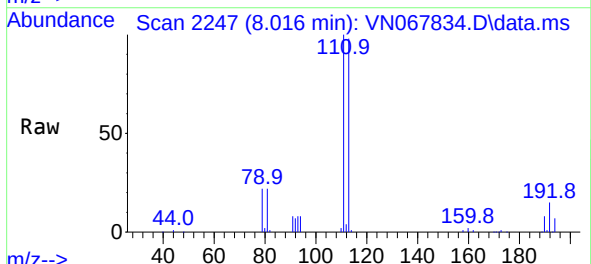
Instrument :
MSVOA_N
ClientSampleId :

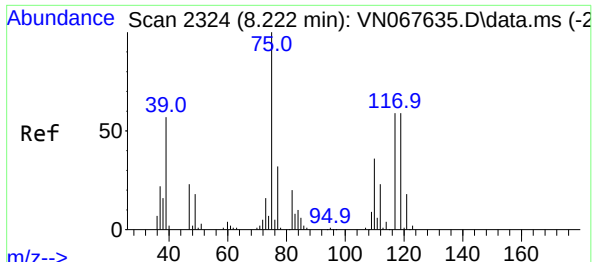
Tgt Ion:114 Resp: 619323
Ion Ratio Lower Upper
114 100
63 21.1 0.0 49.0
88 15.0 0.0 36.6



#35
Dibromofluoromethane
Concen: 49.370 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.005 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion:113 Resp: 184734
Ion Ratio Lower Upper
113 100
111 103.1 83.8 125.8
192 15.4 13.4 20.0

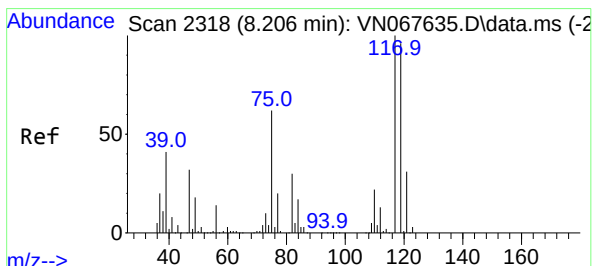
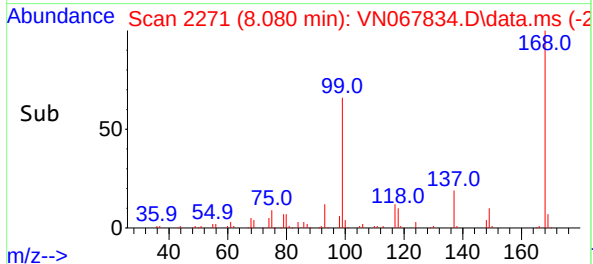
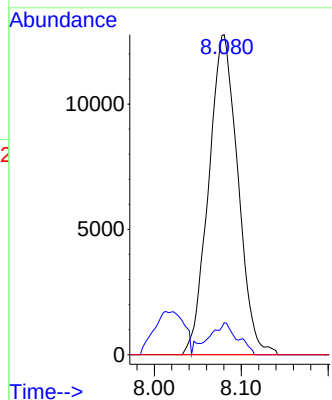
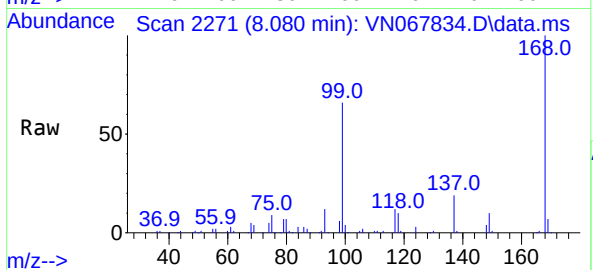




#36
1,1-Dichloropropene
Concen: 5.191 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.142 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

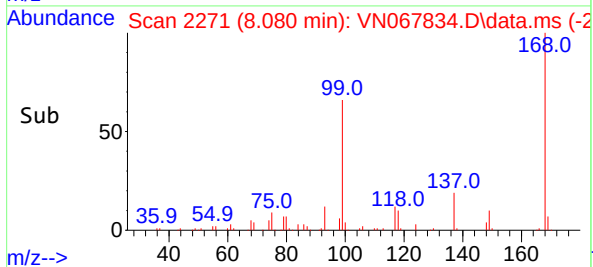
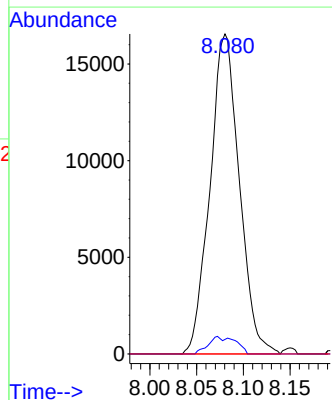
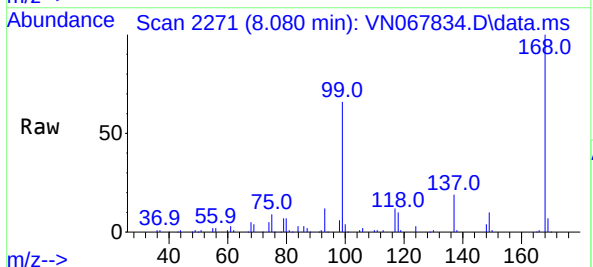
Instrument :
MSVOA_N
ClientSampled :

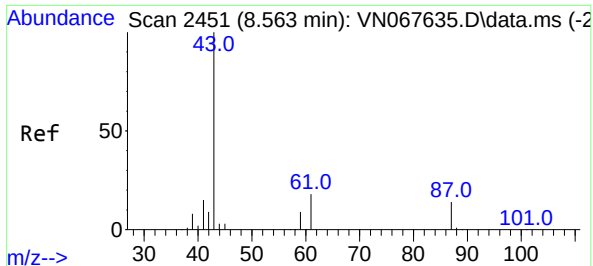
Tgt Ion: 75 Resp: 29863
Ion Ratio Lower Upper
75 100
110 4.0 15.7 47.0#
77 0.0 24.6 37.0#



#38
Carbon Tetrachloride
Concen: 6.378 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.126 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 117 Resp: 36195
Ion Ratio Lower Upper
117 100
119 4.6 75.4 113.2#
121 0.0 23.5 35.3#

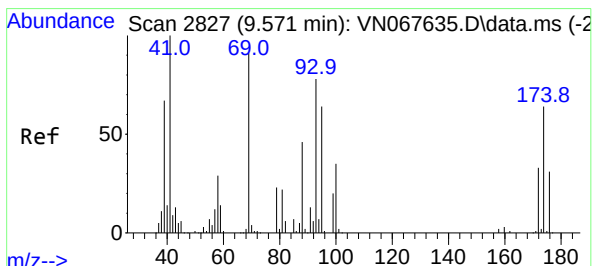
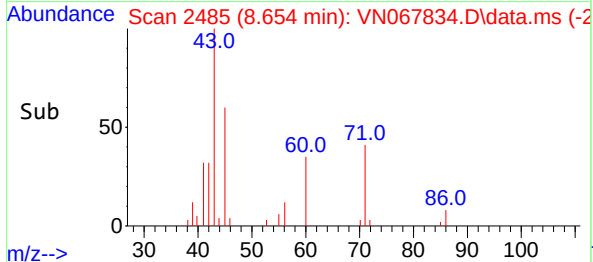
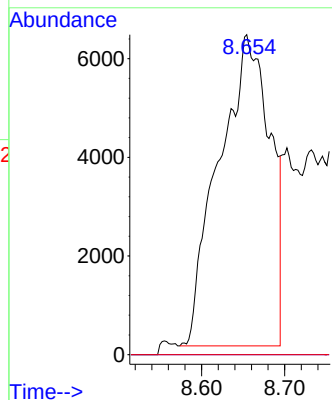
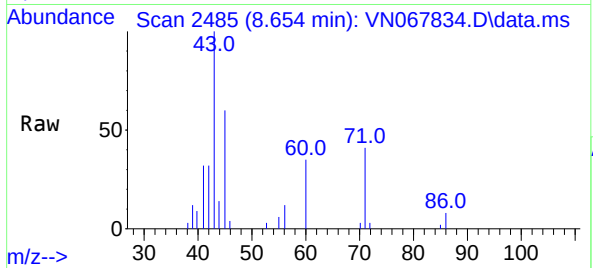




#43
Isopropyl Acetate
Concen: 2.753 ug/l
RT: 8.654 min Scan# 2485
Delta R.T. 0.091 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

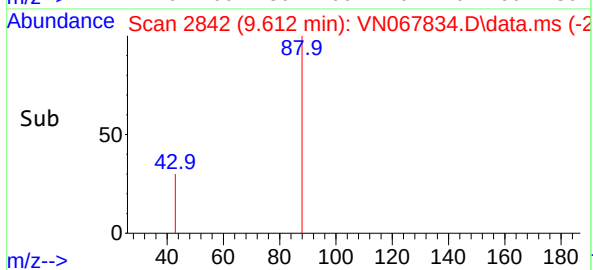
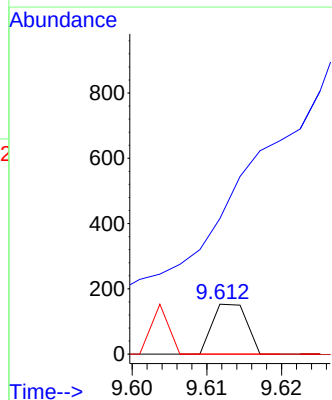
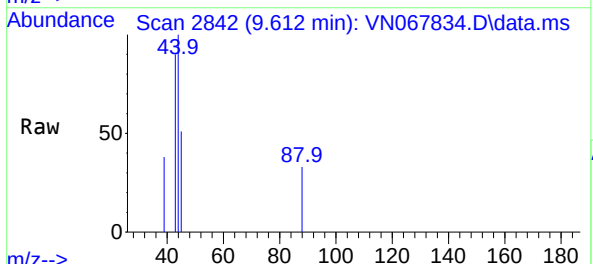
Instrument :
MSVOA_N
ClientSampled :

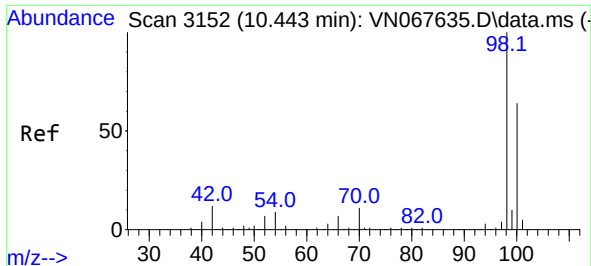
Tgt Ion: 43 Resp: 26995
Ion Ratio Lower Upper
43 100
61 0.0 19.0 28.4#
87 0.0 9.5 14.3#



#49
1,4-Dioxane
Concen: 32.683 ug/l
RT: 9.612 min Scan# 2842
Delta R.T. 0.041 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 88 Resp: 49
Ion Ratio Lower Upper
88 100
43 212.2 28.8 43.2#
58 51.0 60.4 90.6#

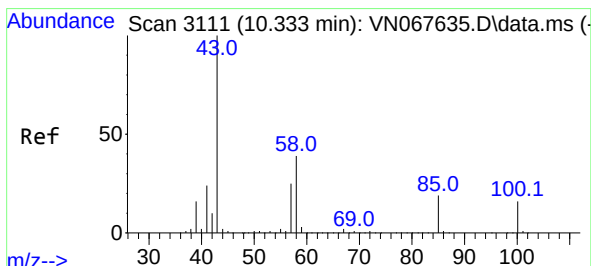
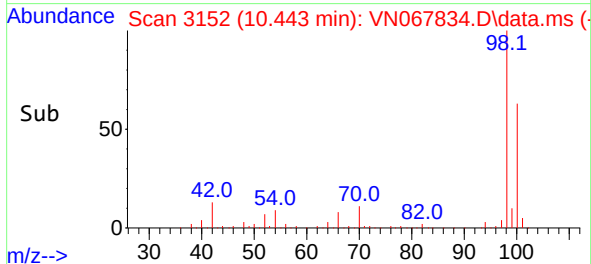
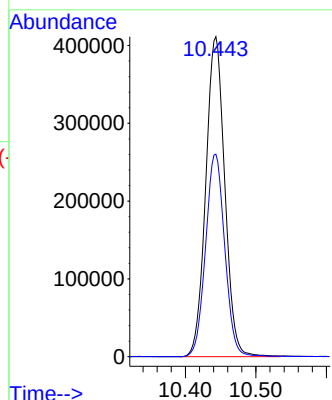
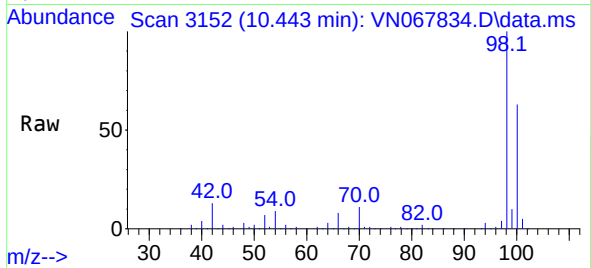




#50
Toluene-d8
Concen: 49.196 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

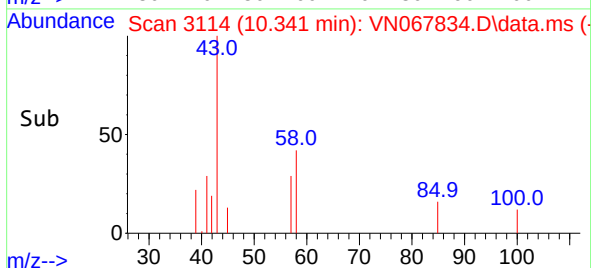
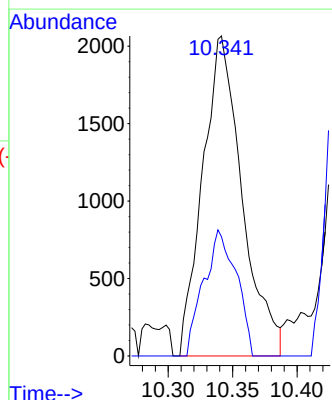
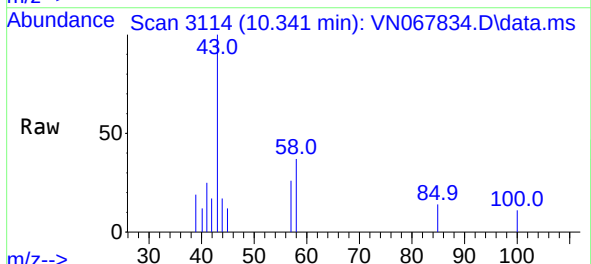
Instrument :
MSVOA_N
ClientSampled :

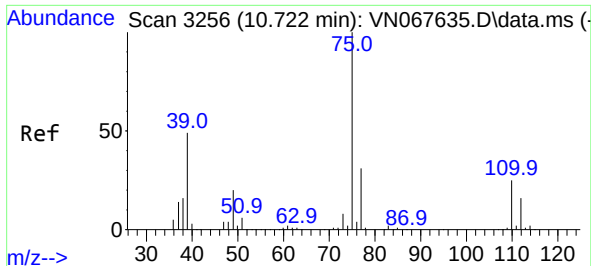
Tgt Ion: 98 Resp: 770517
Ion Ratio Lower Upper
98 100
100 63.8 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 0.730 ug/l
RT: 10.341 min Scan# 3114
Delta R.T. 0.008 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 43 Resp: 4395
Ion Ratio Lower Upper
43 100
58 32.5 28.6 43.0

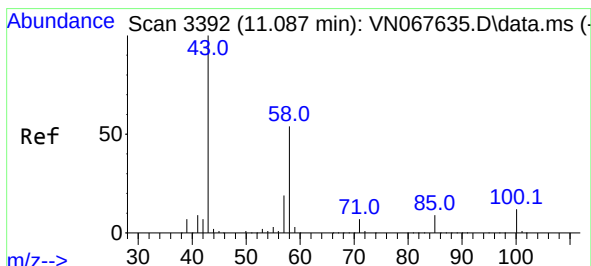
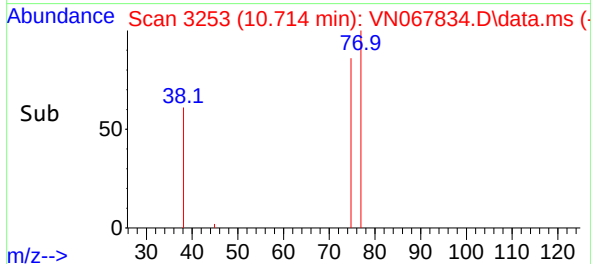
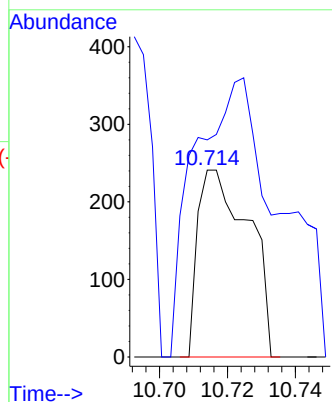
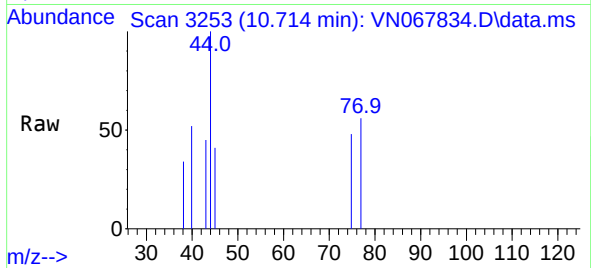




#53
t-1,3-Dichloropropene
Concen: 1.778 ug/l
RT: 10.714 min Scan# 3253
Delta R.T. -0.008 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

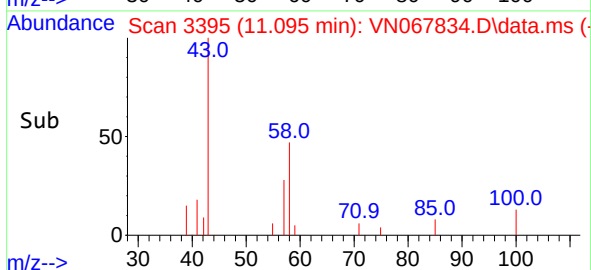
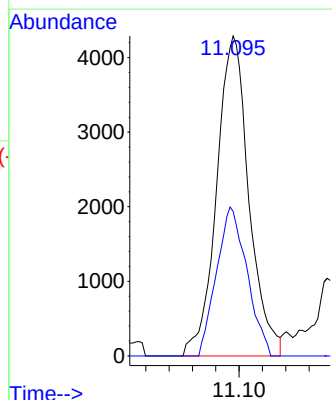
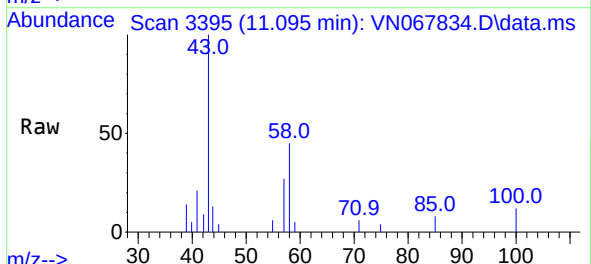
Instrument :
MSVOA_N
ClientSampleId :

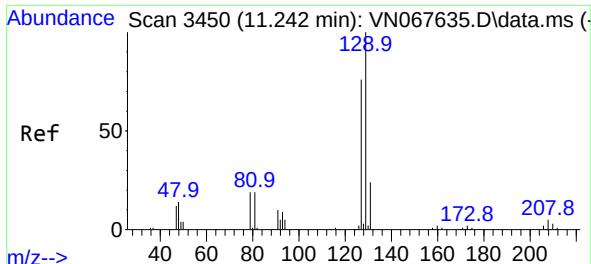
Tgt Ion: 75 Resp: 250
Ion Ratio Lower Upper
75 100
77 40.7 25.1 37.7#



#59
2-Hexanone
Concen: 1.959 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 43 Resp: 8236
Ion Ratio Lower Upper
43 100
58 43.8 24.7 74.1

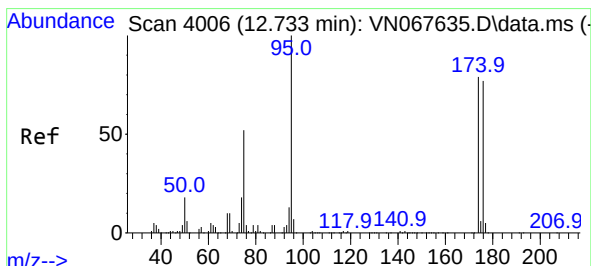
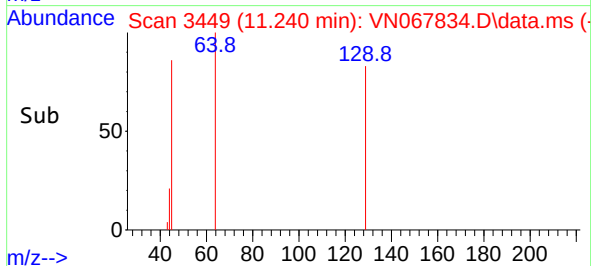
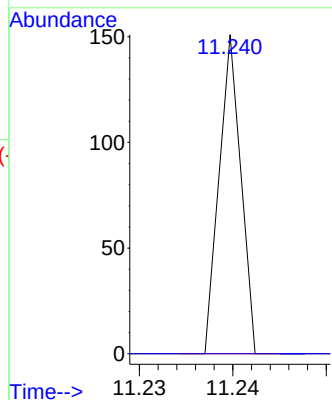
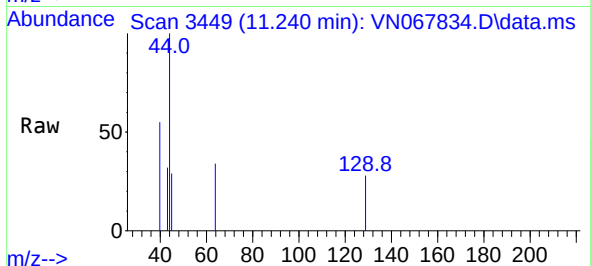




#60
Dibromochloromethane
Concen: 2.361 ug/l
RT: 11.240 min Scan# 3449
Delta R.T. -0.002 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

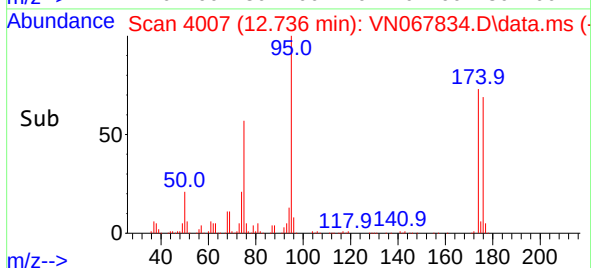
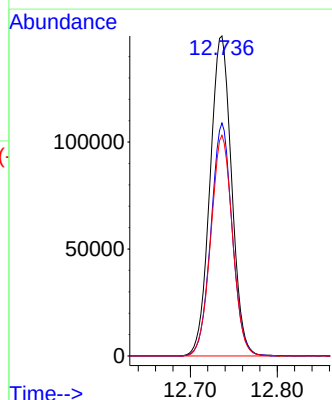
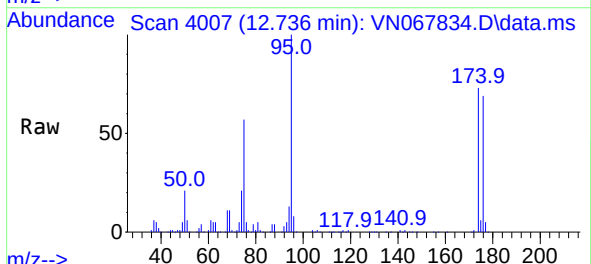
Instrument :
MSVOA_N
ClientSampleId :

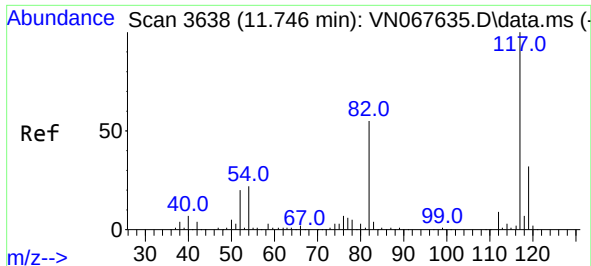
Tgt Ion:129 Resp: 24
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: 46.705 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.003 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 95 Resp: 258411
Ion Ratio Lower Upper
95 100
174 71.5 0.0 122.0
176 68.9 0.0 117.6

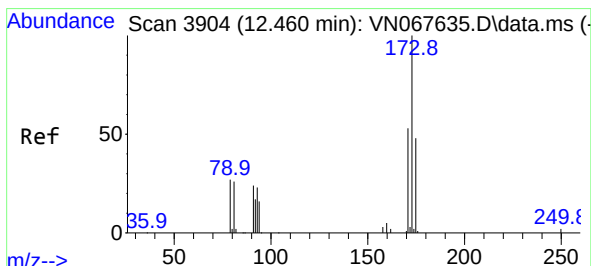
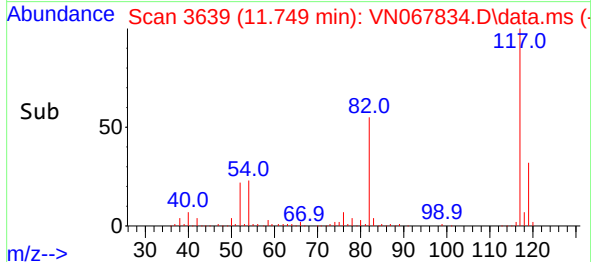
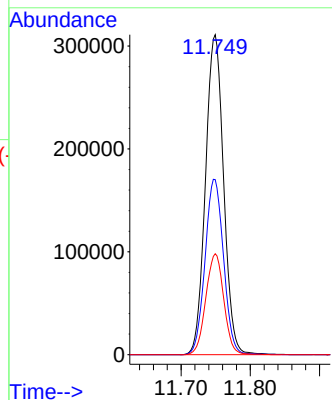
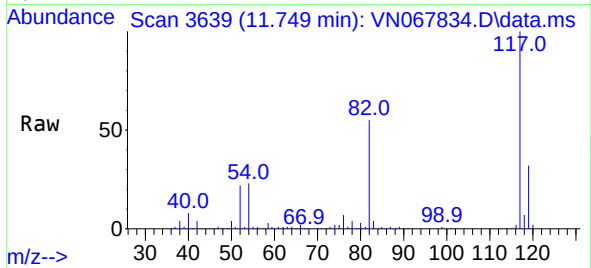




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

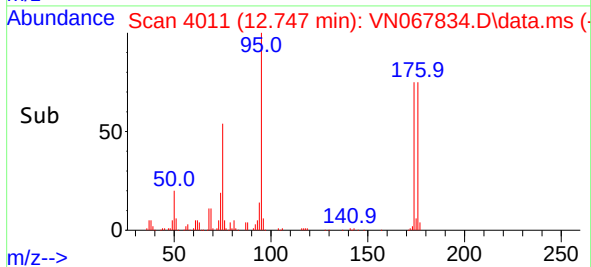
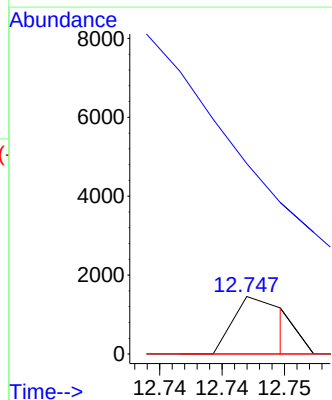
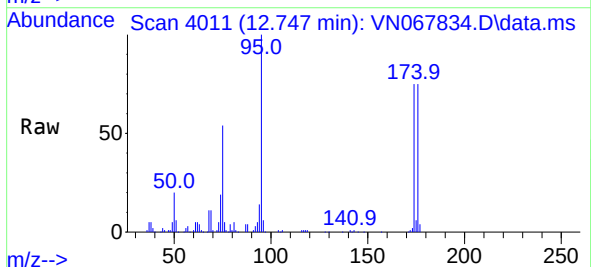
Instrument :
MSVOA_N
ClientSampled :

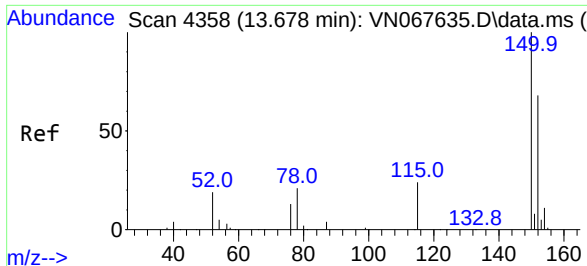
Tgt Ion:117 Resp: 566453
Ion Ratio Lower Upper
117 100
82 54.7 53.1 79.7
119 31.6 25.5 38.3



#71
Bromoform
Concen: 3.285 ug/l
RT: 12.747 min Scan# 4011
Delta R.T. 0.287 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion:173 Resp: 422
Ion Ratio Lower Upper
173 100
175 3112.8 23.9 71.8#
254 0.0 0.0 0.0

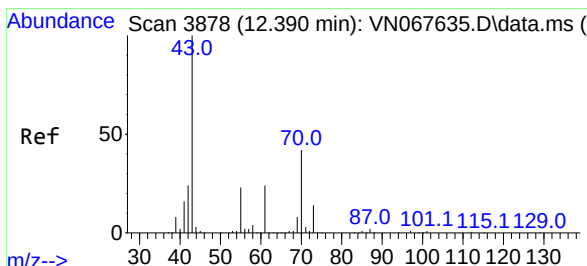
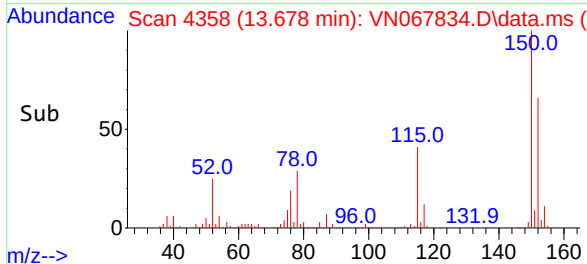
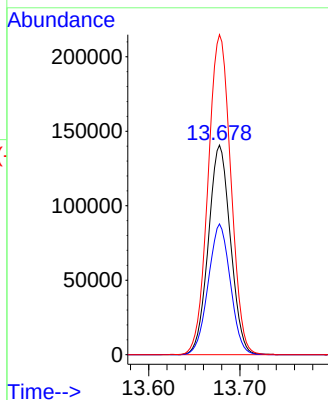
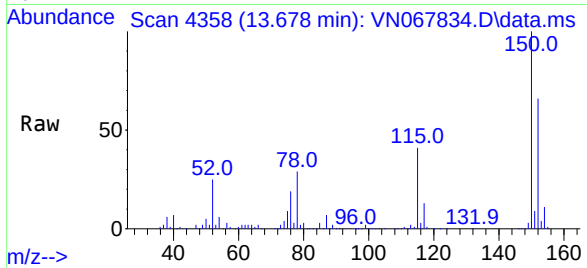




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.000 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

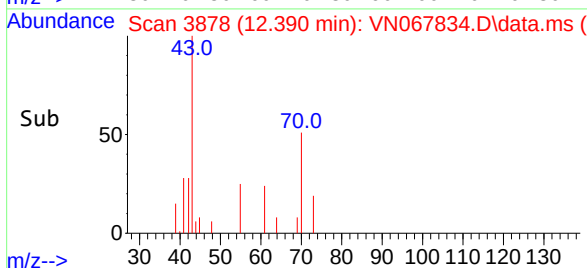
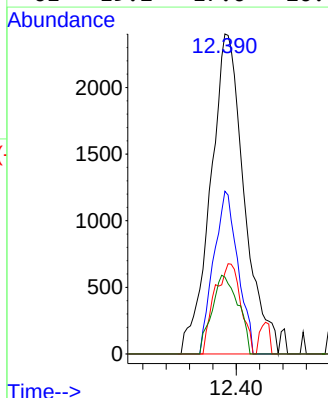
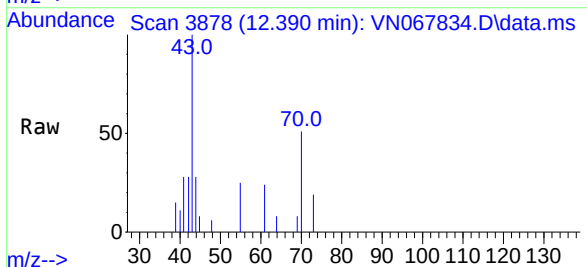
Instrument :
MSVOA_N
ClientSampled :

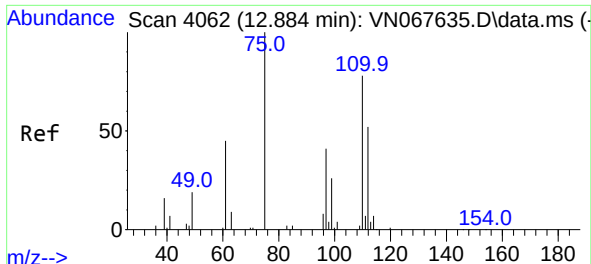
Tgt Ion:152 Resp: 236721
Ion Ratio Lower Upper
152 100
115 62.5 36.1 108.5
150 157.2 0.0 351.8



#74
N-ethyl acetate
Concen: 0.692 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 43 Resp: 4796
Ion Ratio Lower Upper
43 100
70 36.6 29.4 44.2
55 22.1 17.0 25.4
61 19.2 17.6 26.4

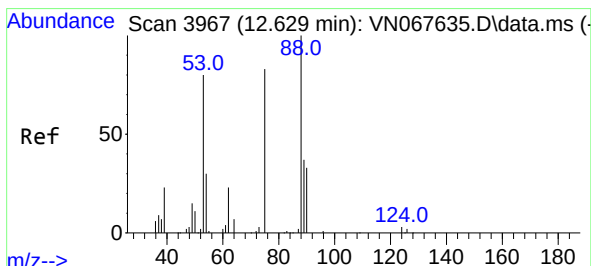
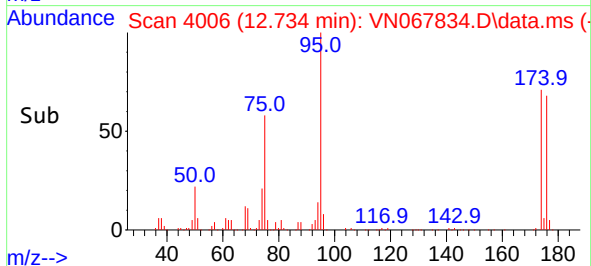
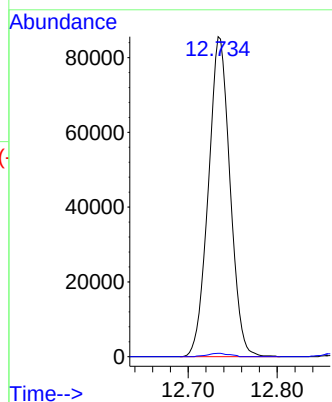
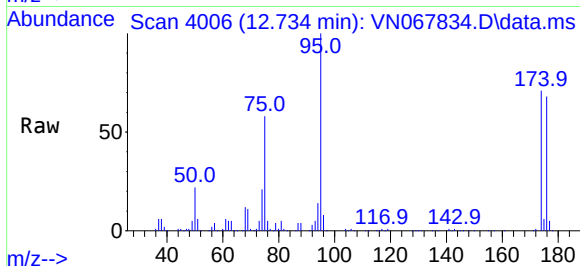




#76
1,2,3-Trichloropropane
Concen: 29.920 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.150 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

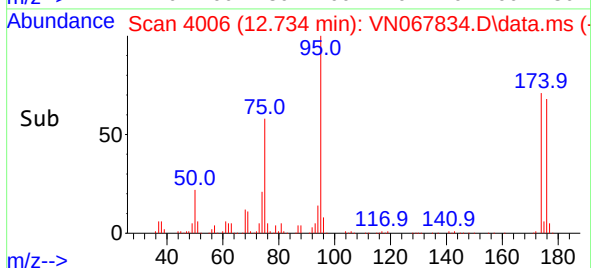
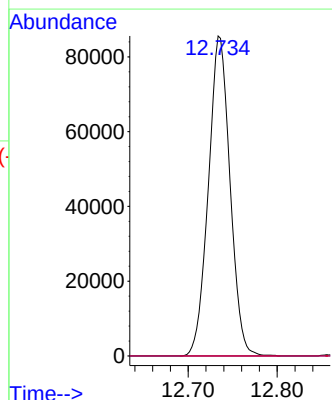
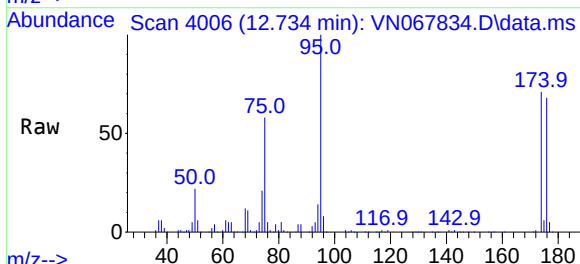
Instrument :
MSVOA_N
ClientSampled :

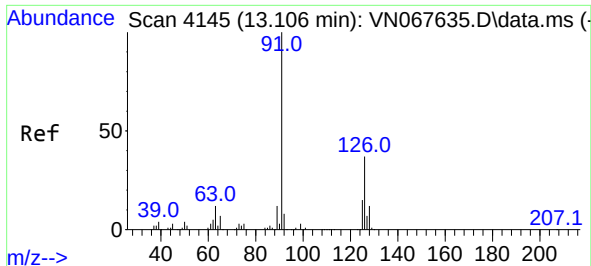
Tgt Ion: 75 Resp: 144640
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 96.464 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.105 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 75 Resp: 144640
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#

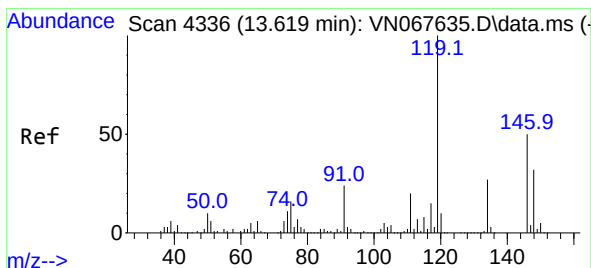
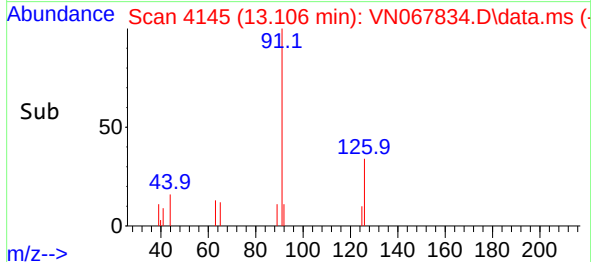
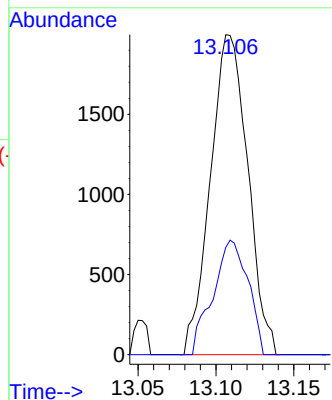
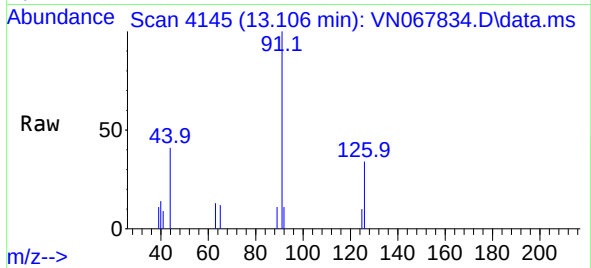




#82
4-Chlorotoluene
Concen: 0.258 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

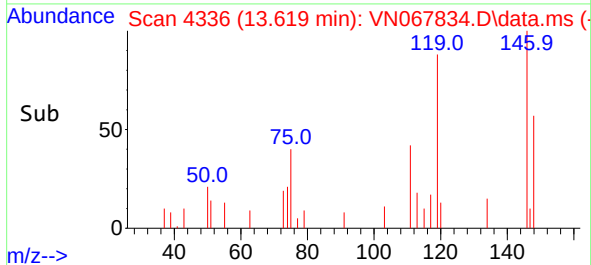
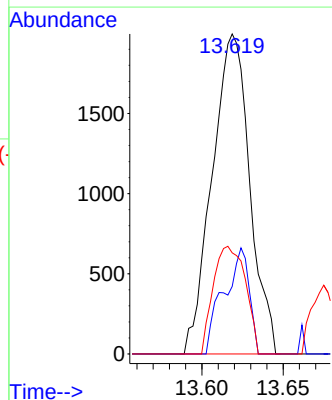
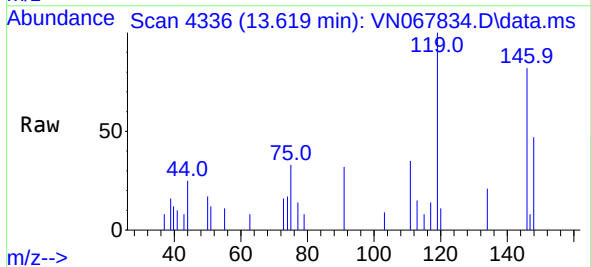
Instrument :
MSVOA_N
ClientSampled :

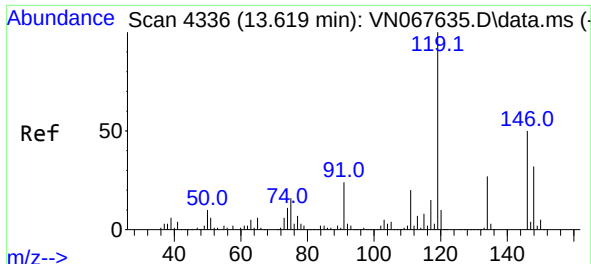
Tgt Ion: 91 Resp: 3330
Ion Ratio Lower Upper
91 100
126 33.6 14.8 44.4



#86
p-Isopropyltoluene
Concen: 0.218 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. -0.000 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion: 119 Resp: 3209
Ion Ratio Lower Upper
119 100
134 22.3 12.4 37.4
91 28.7 14.8 44.3



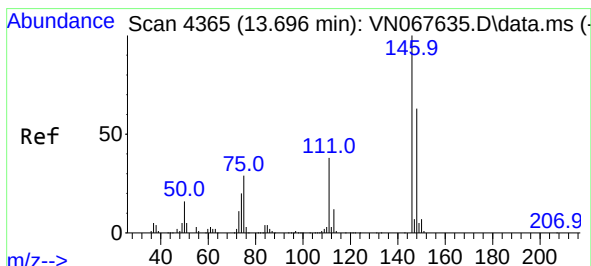
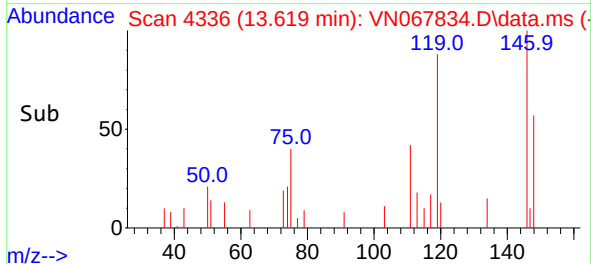
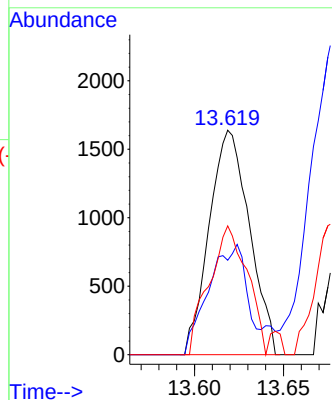
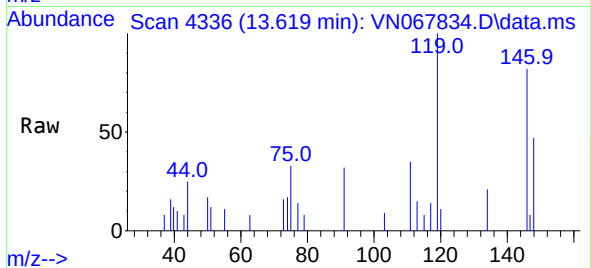


#87

1,3-Dichlorobenzene
Concen: 0.328 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. -0.000 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Instrument :
MSVOA_N
ClientSampled :

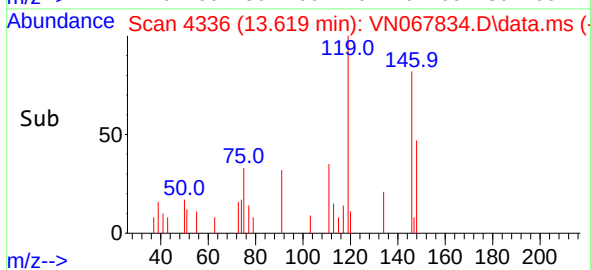
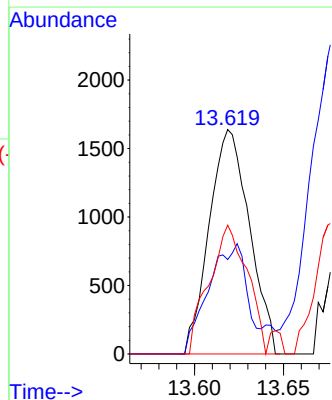
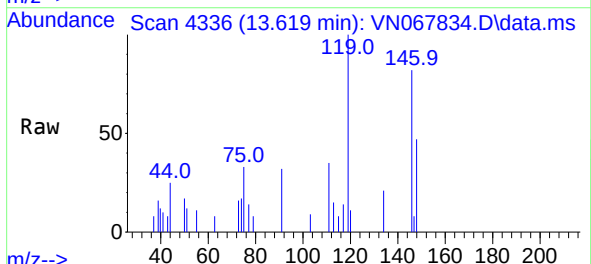
Tgt Ion:146	Resp:	2572
Ion Ratio	Lower	Upper
146	100	
111	47.6	24.3 72.8
148	54.7	32.0 96.0

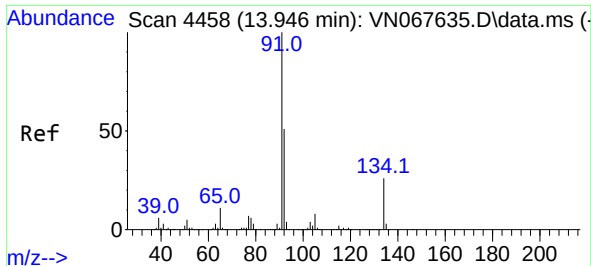


#88

1,4-Dichlorobenzene
Concen: 0.320 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. -0.077 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion:146	Resp:	2572
Ion Ratio	Lower	Upper
146	100	
111	47.6	23.4 70.2
148	54.7	31.8 95.3

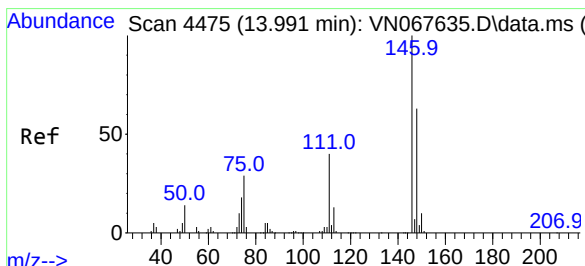
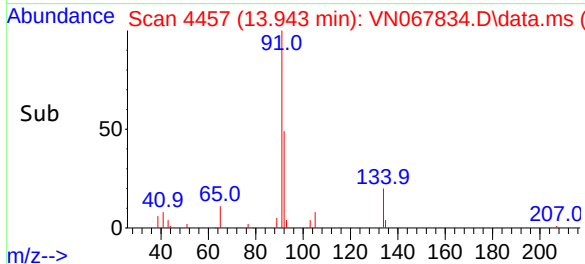
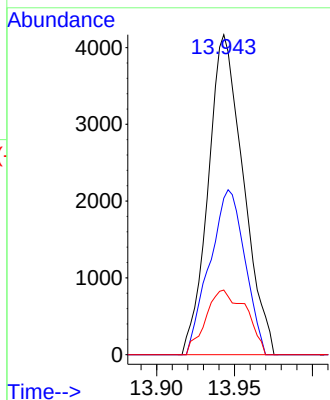
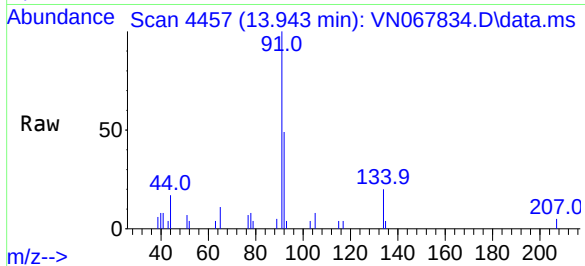




#89
n-Butylbenzene
Concen: 0.516 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. -0.003 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

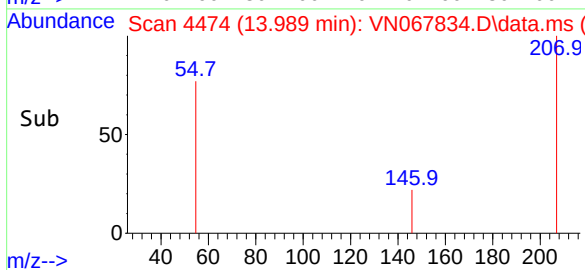
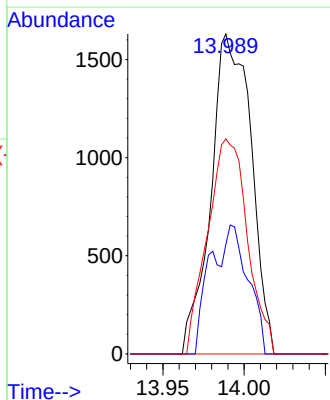
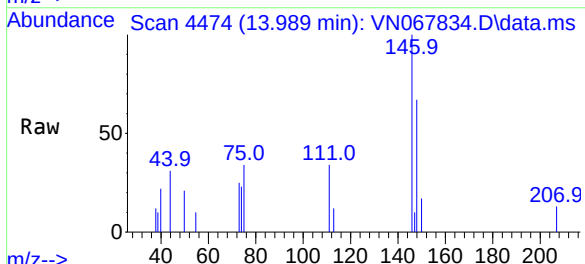
Instrument :
MSVOA_N
ClientSampleId :

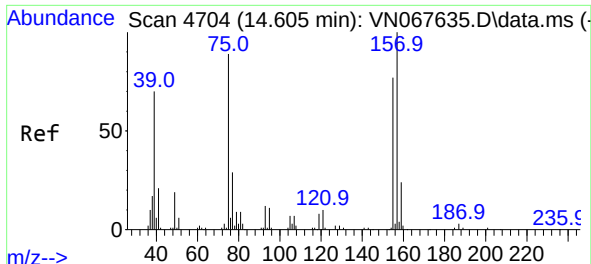
Tgt Ion:	91	Resp:	6526
Ion	Ratio	Lower	Upper
91	100		
92	51.9	25.7	77.1
134	23.2	11.2	33.6



#91
1,2-Dichlorobenzene
Concen: 0.370 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. -0.002 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion:	146	Resp:	2804
Ion	Ratio	Lower	Upper
146	100		
111	23.1	24.9	74.6#
148	66.8	31.6	95.0

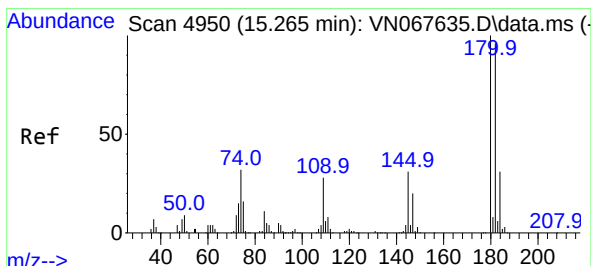
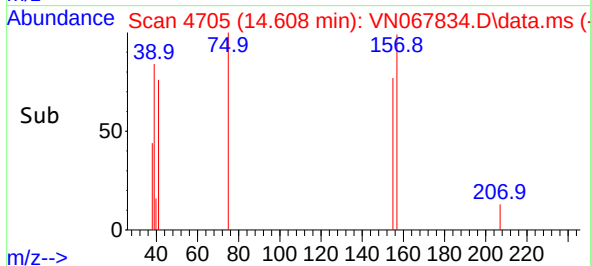
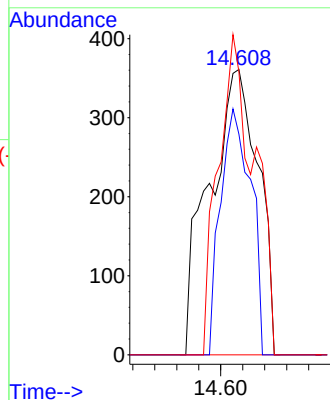
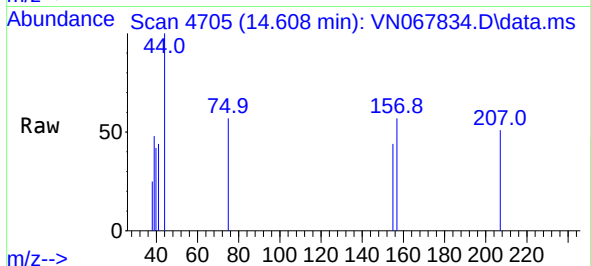




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.580 ug/l
RT: 14.608 min Scan# 4705
Delta R.T. 0.003 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

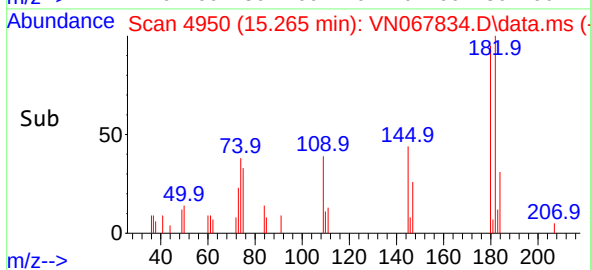
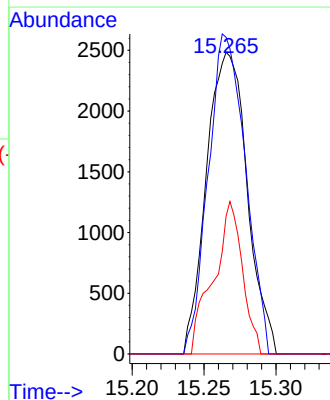
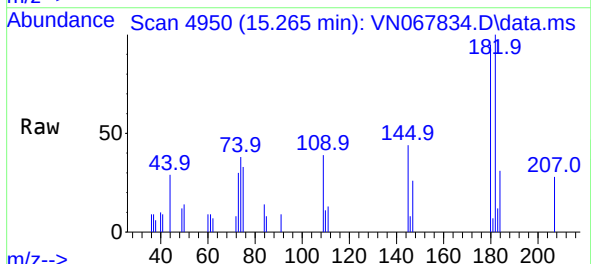
Instrument :
MSVOA_N
ClientSampled :

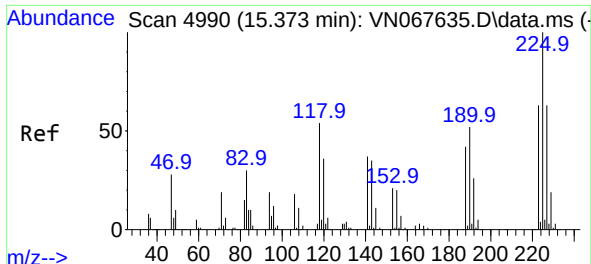
Tgt Ion: 75 Resp: 558
Ion Ratio Lower Upper
75 100
155 53.4 29.8 89.5
157 83.2 37.6 112.8



#93
1,2,4-Trichlorobenzene
Concen: 3.848 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Tgt Ion:180 Resp: 4888
Ion Ratio Lower Upper
180 100
182 96.8 47.5 142.5
145 35.9 17.2 51.6

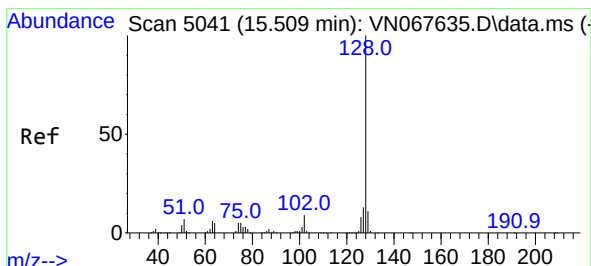
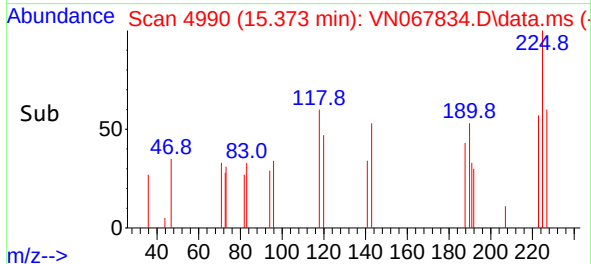
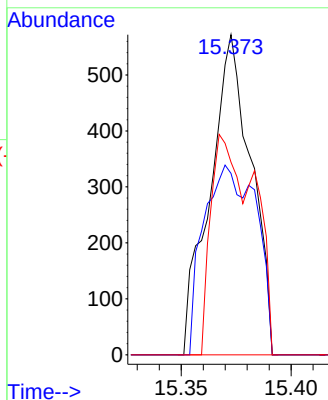
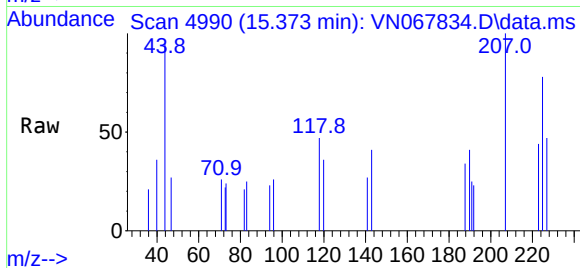




#94
Hexachlorobutadiene
Concen: 0.468 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

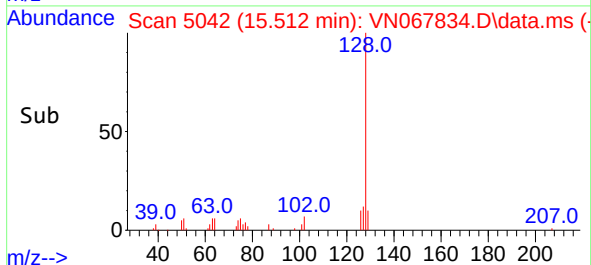
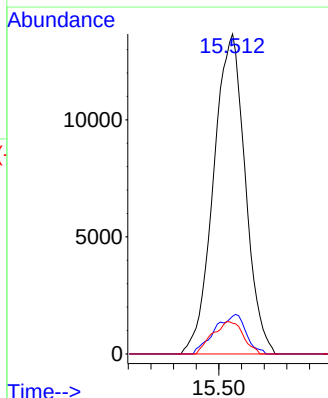
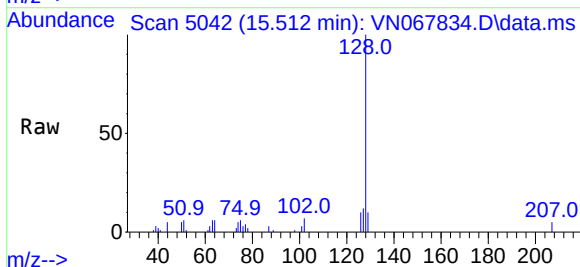
Instrument :
MSVOA_N
ClientSampled :

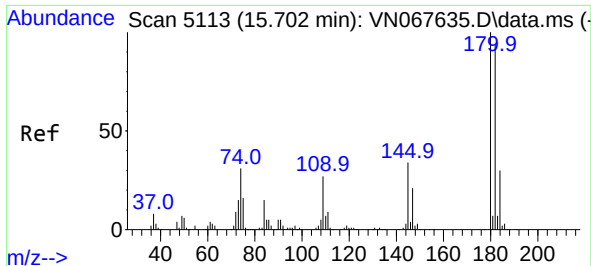
Tgt Ion:225 Resp: 744
Ion Ratio Lower Upper
225 100
223 54.0 31.4 94.0
227 47.7 31.2 93.6



#95
Naphthalene
Concen: 5.162 ug/l
RT: 15.512 min Scan# 5042
Delta R.T. 0.003 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

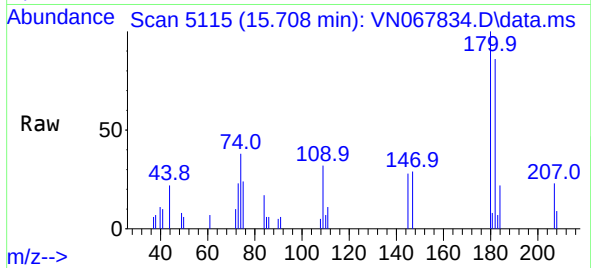
Tgt Ion:128 Resp: 26508
Ion Ratio Lower Upper
128 100
127 12.2 10.6 15.8
129 9.8 8.6 12.8





#96
1,2,3-Trichlorobenzene
Concen: 4.116 ug/l
RT: 15.708 min Scan# 5115
Delta R.T. 0.006 min
Lab File: VN067834.D
Acq: 21 Jul 2021 13:23

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:	180	Resp:	5920
Ion	Ratio	Lower	Upper
180	100		
182	99.5	47.8	143.3
145	20.7	18.2	54.6

