

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081621\
 Data File : VN068118.D
 Acq On : 16 Aug 2021 16:12
 Operator : JC/MD
 Sample : PB138399ZHE#07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB138399ZHE#07

Quant Time: Aug 17 07:14:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	231414	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	482342	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	502984	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	170563	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	197263	60.213	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 120.420%	
35) Dibromofluoromethane	8.021	113	145647	51.813	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 103.620%	
50) Toluene-d8	10.443	98	643647	49.644	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 99.280%	
62) 4-Bromofluorobenzene	12.733	95	214892	45.727	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 91.460%	

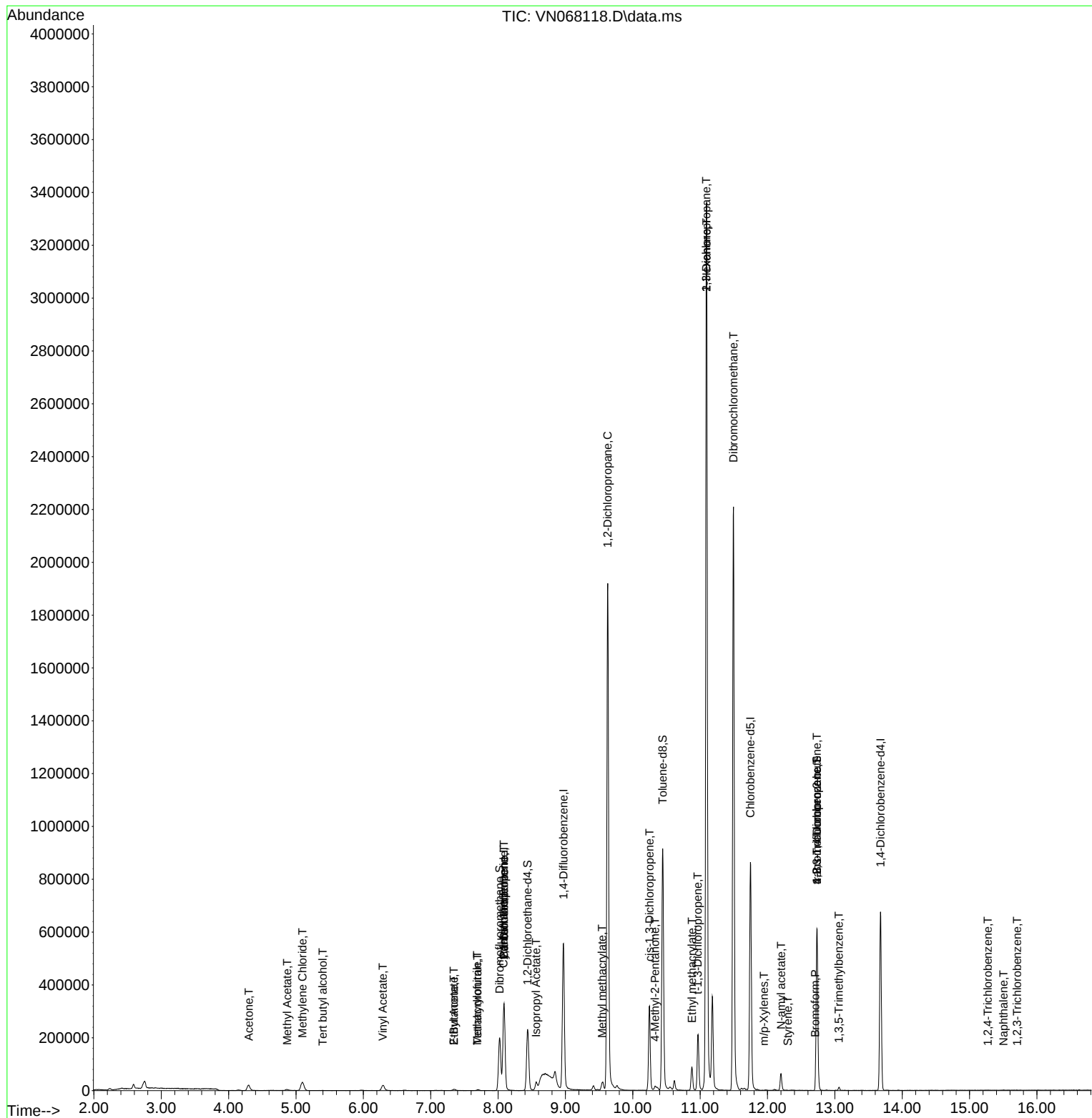
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.396	59	235	0.535	ug/l #	71
16) Acetone	4.299	43	39679	33.194	ug/l #	88
18) Methyl Acetate	4.870	43	8127	2.731	ug/l #	83
20) Methylene Chloride	5.095	84	26151	9.243	ug/l #	94
23) Vinyl Acetate	6.289	43	207	8.826	ug/l #	75
25) 2-Butanone	7.343	43	8225	4.743	ug/l #	86
29) Tetrahydrofuran	7.694	42	982	0.884	ug/l #	66
31) Cyclohexane	8.080	56	7177	1.485	ug/l #	33
36) 1,1-Dichloropropene	8.086	75	22949	5.144	ug/l #	48
37) Ethyl Acetate	7.343	43	8225	1.959	ug/l #	69
38) Carbon Tetrachloride	8.088	117	27547	6.278	ug/l #	16
41) Methacrylonitrile	7.691	41	564	0.282	ug/l #	41
43) Isopropyl Acetate	8.566	43	37167	5.312	ug/l #	91
45) 1,2-Dichloropropane	9.625	63	2276	0.692	ug/l #	44
48) Methyl methacrylate	9.545	41	7497	4.355	ug/l #	12
51) 4-Methyl-2-Pentanone	10.330	43	10605	14.542	ug/l	96
53) t-1,3-Dichloropropene	10.963	75	27	2.838	ug/l #	43
54) cis-1,3-Dichloropropene	10.247	75	56349	11.350	ug/l #	62
56) Ethyl methacrylate	10.878	69	458	3.170	ug/l #	1
57) 1,3-Dichloropropane	11.092	76	34963	6.444	ug/l #	43
59) 2-Hexanone	11.095	43	540405	154.085	ug/l #	55
60) Dibromochloromethane	11.494	129	160	3.338	ug/l #	11
68) m/p-Xylenes	11.948	106	130	4.078	ug/l #	1
70) Styrene	12.302	104	49	2.635	ug/l #	32
71) Bromoform	12.707	173	28	4.039	ug/l #	29
74) N-amyl acetate	12.200	43	20582	4.255	ug/l #	56
76) 1,2,3-Trichloropropane	12.733	75	119596	34.914	ug/l #	100
80) 1,3,5-Trimethylbenzene	13.061	105	6262	0.555	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.733	75	119596	93.494	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.271	180	107	2.508	ug/l #	12
95) Naphthalene	15.504	128	1271	3.288	ug/l #	75
96) 1,2,3-Trichlorobenzene	15.705	180	85	2.401	ug/l #	1

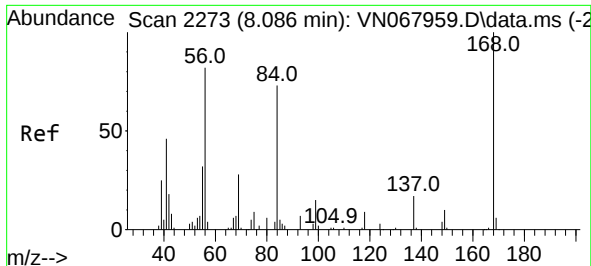
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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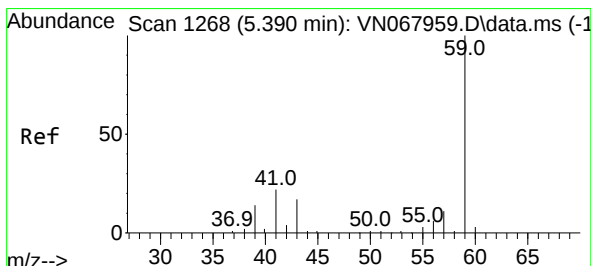
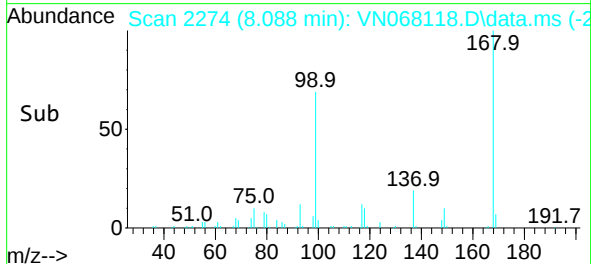
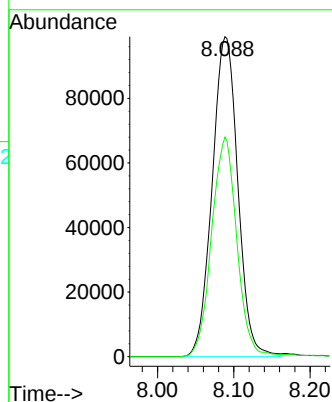
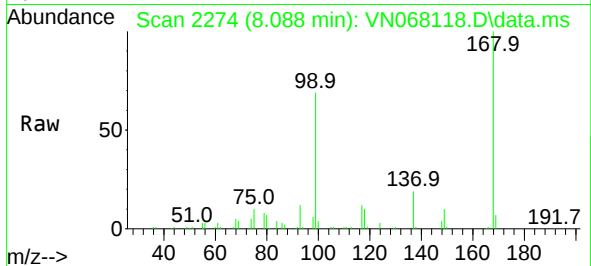




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

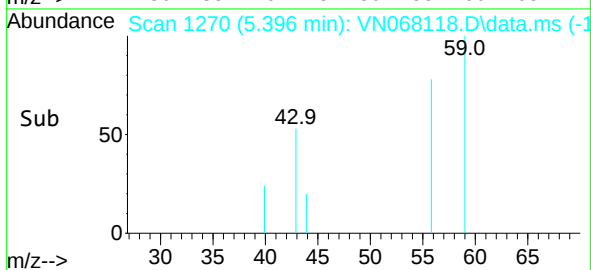
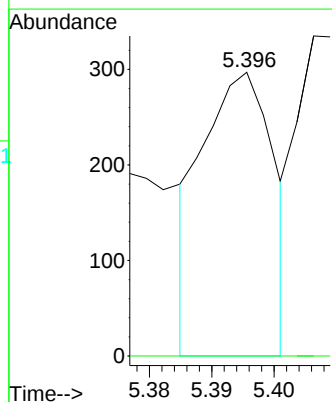
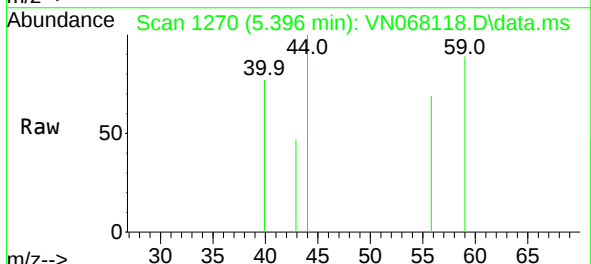
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

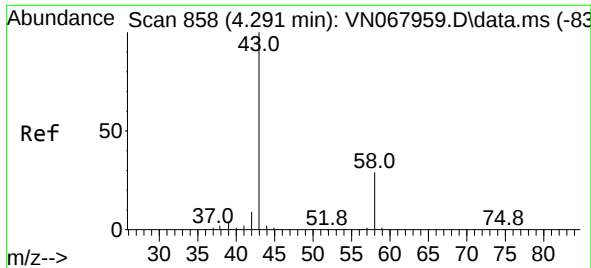
Tgt Ion:168 Resp: 231414
Ion Ratio Lower Upper
168 100
99 68.6 62.9 94.3



#11
Tert butyl alcohol
Concen: 0.535 ug/l
RT: 5.396 min Scan# 1270
Delta R.T. 0.006 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 59 Resp: 235
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

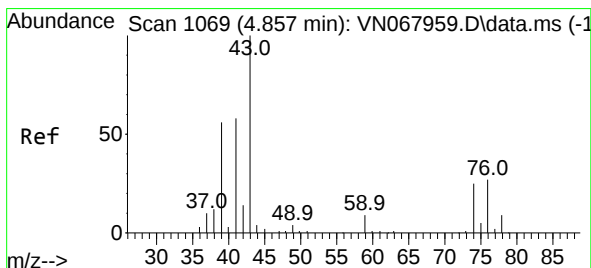
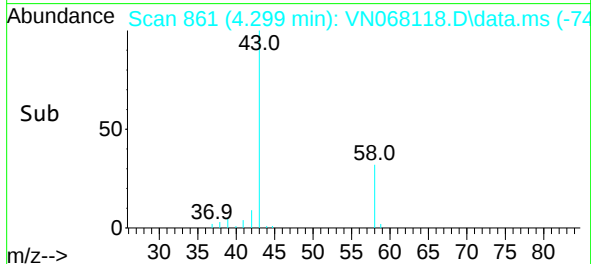
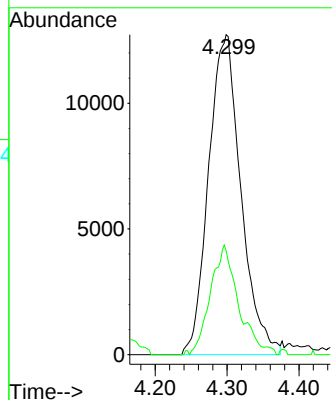
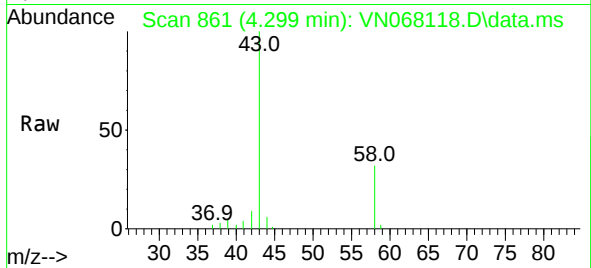




#16
Acetone
Concen: 33.194 ug/l
RT: 4.299 min Scan# 861
Delta R.T. 0.008 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

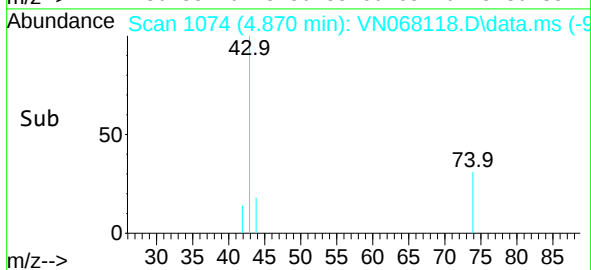
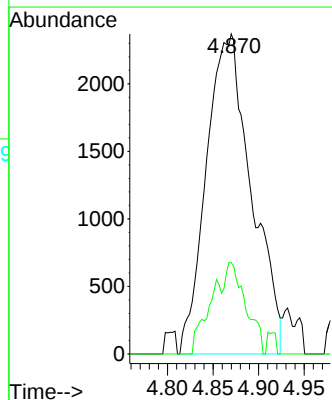
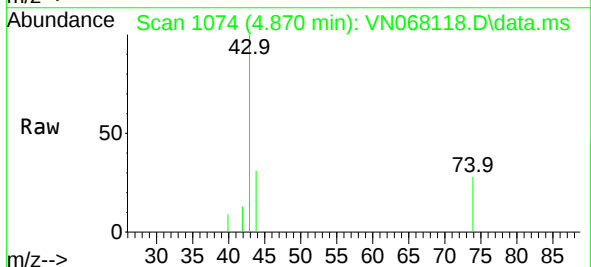
Instrument :
MSVOA_N
ClientSampleId :
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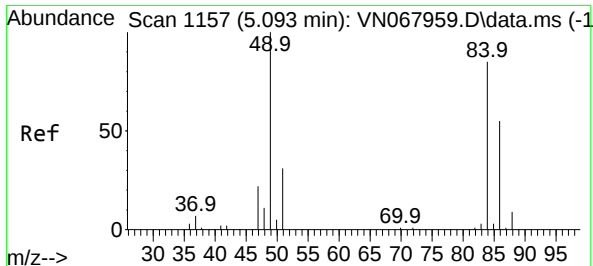
Tgt Ion: 43 Resp: 39679
Ion Ratio Lower Upper
43 100
58 32.4 21.2 31.8#



#18
Methyl Acetate
Concen: 2.731 ug/l
RT: 4.870 min Scan# 1074
Delta R.T. 0.013 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

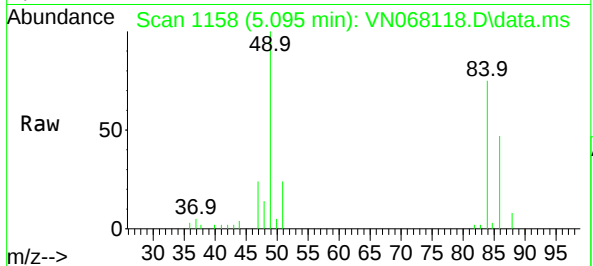
Tgt Ion: 43 Resp: 8127
Ion Ratio Lower Upper
43 100
74 13.5 17.4 26.0#



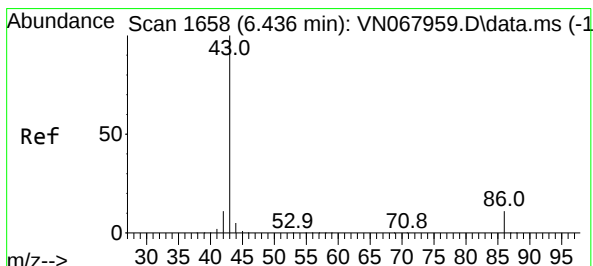
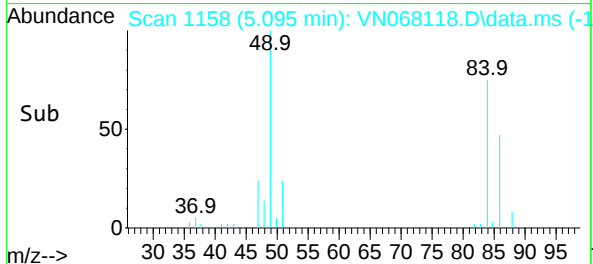
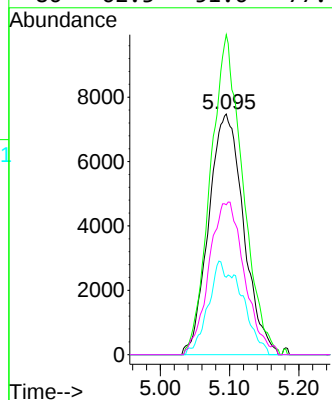


#20
Methylene Chloride
Concen: 9.243 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.002 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

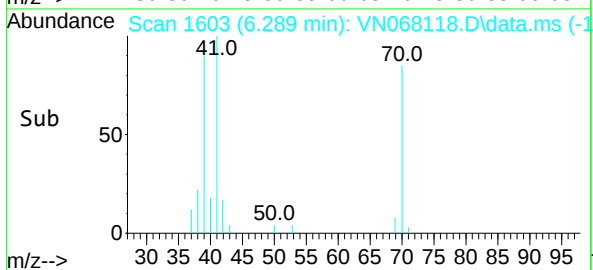
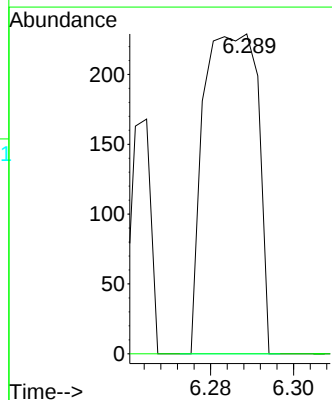
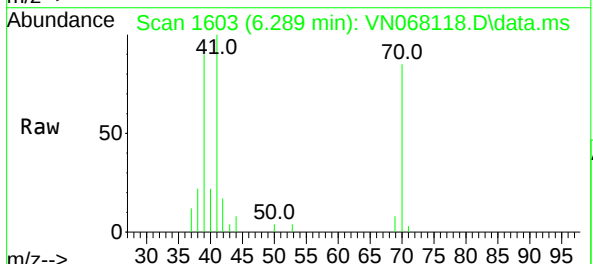


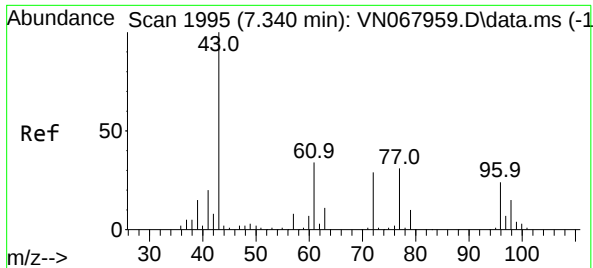
Tgt Ion:	84	Resp:	26151
Ion	Ratio	Lower	Upper
84	100		
49	132.9	110.9	166.3
51	32.2	32.6	49.0#
86	62.3	51.6	77.4



#23
Vinyl Acetate
Concen: 8.826 ug/l
RT: 6.289 min Scan# 1603
Delta R.T. -0.147 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion:	43	Resp:	207
Ion	Ratio	Lower	Upper
43	100		
86	0.0	7.3	10.9#

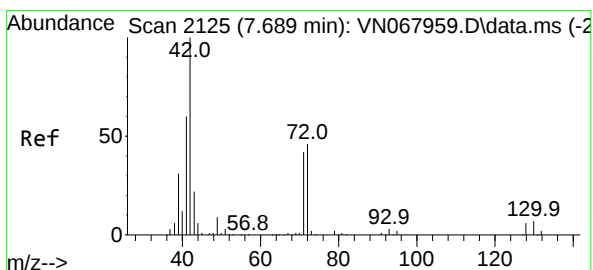
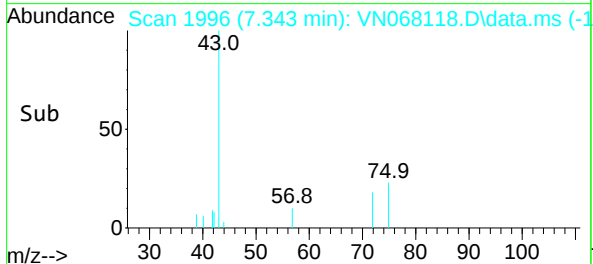
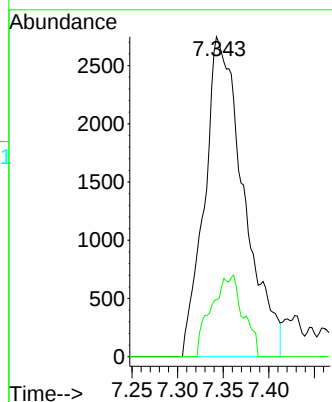
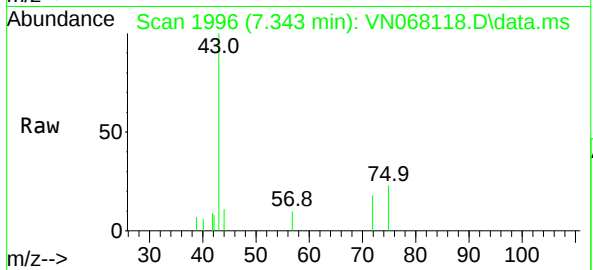




#25
2-Butanone
Concen: 4.743 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. 0.003 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

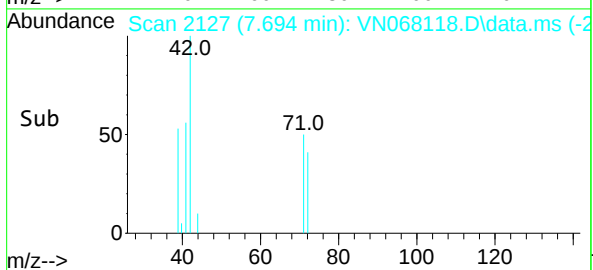
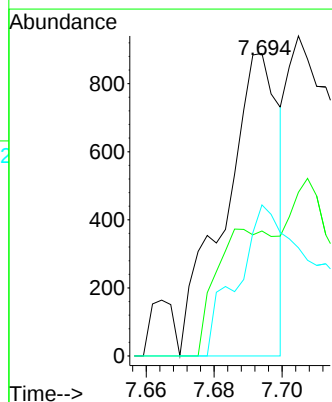
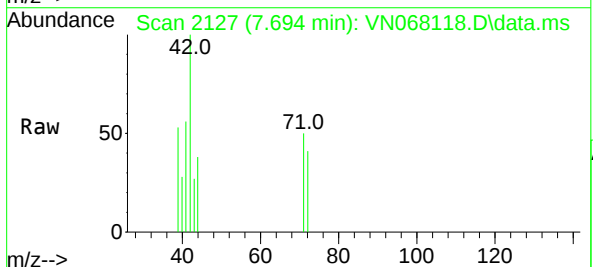
Instrument :
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ClientSampleId :
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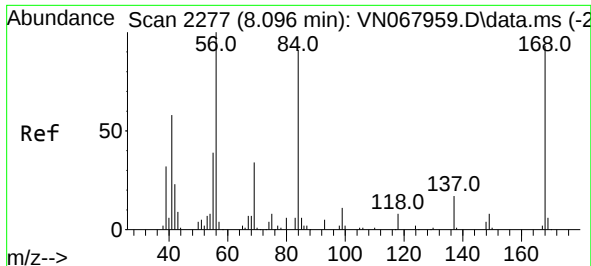
Tgt Ion: 43 Resp: 8225
Ion Ratio Lower Upper
43 100
72 17.9 19.7 29.5#



#29
Tetrahydrofuran
Concen: 0.884 ug/l
RT: 7.694 min Scan# 2127
Delta R.T. 0.005 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

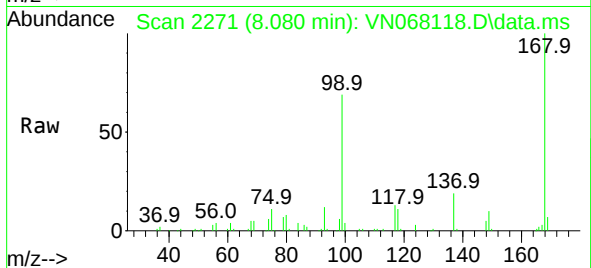
Tgt Ion: 42 Resp: 982
Ion Ratio Lower Upper
42 100
72 42.0 32.8 49.2
71 80.9 31.2 46.8#



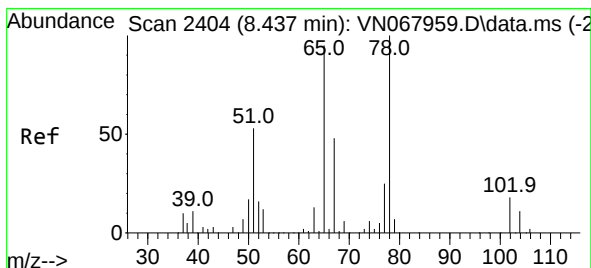
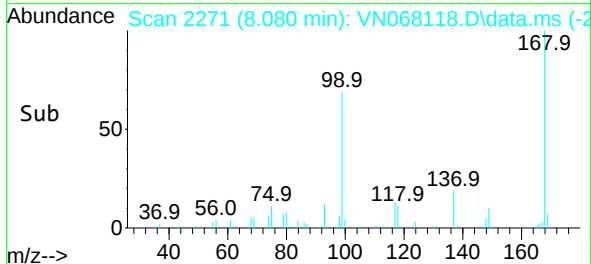
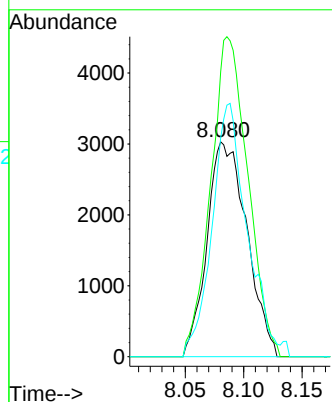


#31
Cyclohexane
Concen: 1.485 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.016 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Instrument :
MSVOA_N
ClientSampleId :
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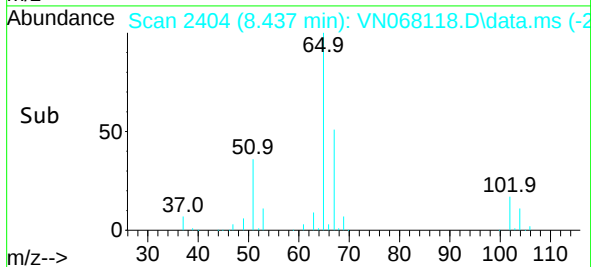
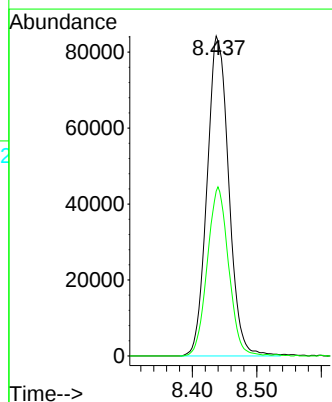
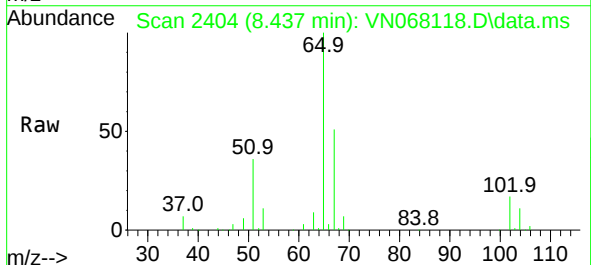


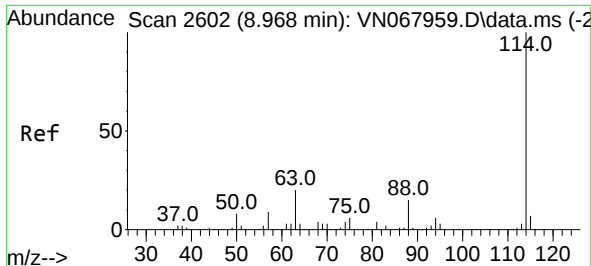
Tgt Ion: 56 Resp: 7177
Ion Ratio Lower Upper
56 100
69 132.6 27.3 40.9#
84 101.8 64.9 97.3#



#33
1,2-Dichloroethane-d4
Concen: 60.213 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. -0.000 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 65 Resp: 197263
Ion Ratio Lower Upper
65 100
67 51.7 0.0 98.6

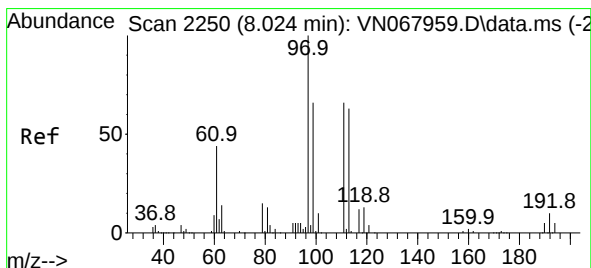
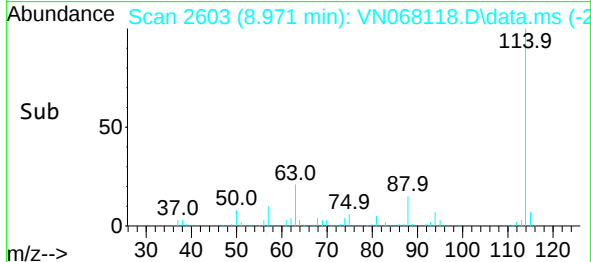
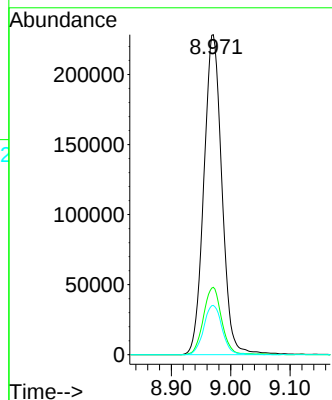
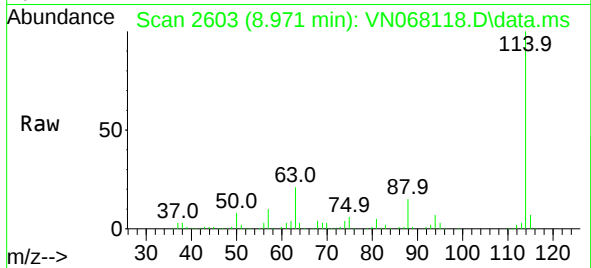




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

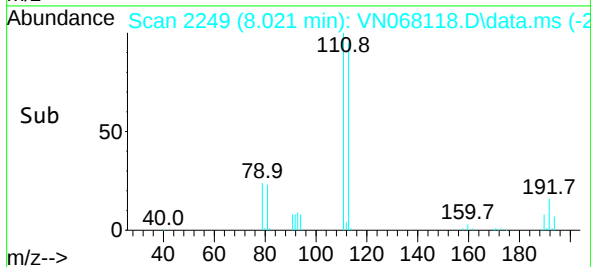
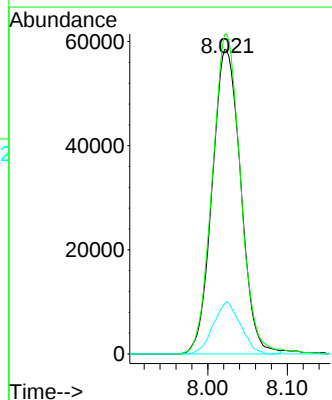
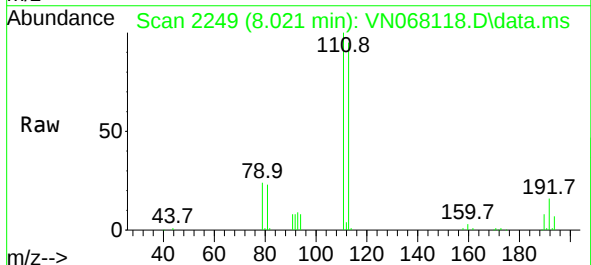
Instrument :
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PB138399ZHE#07

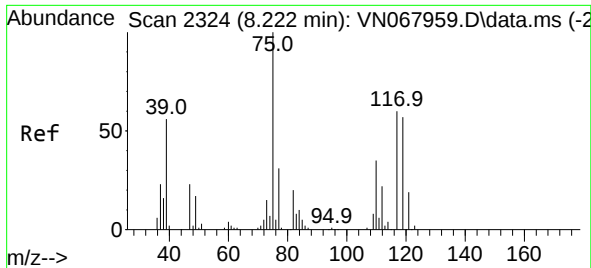
Tgt Ion:114 Resp: 482342
Ion Ratio Lower Upper
114 100
63 21.1 0.0 49.0
88 15.4 0.0 36.6



#35
Dibromofluoromethane
Concen: 51.813 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion:113 Resp: 145647
Ion Ratio Lower Upper
113 100
111 103.6 83.8 125.8
192 16.3 13.4 20.0

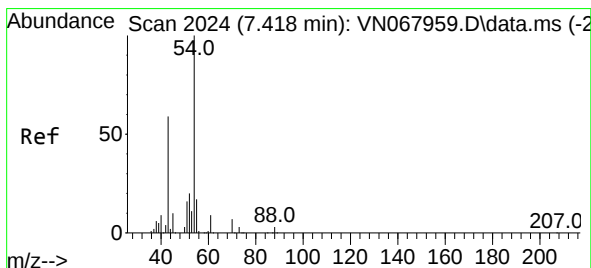
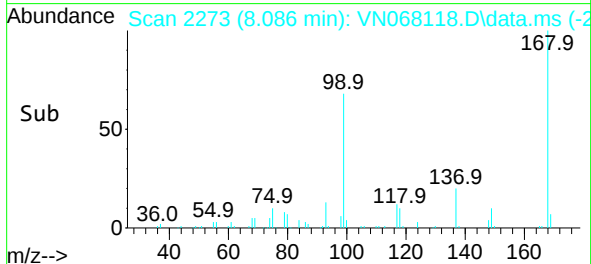
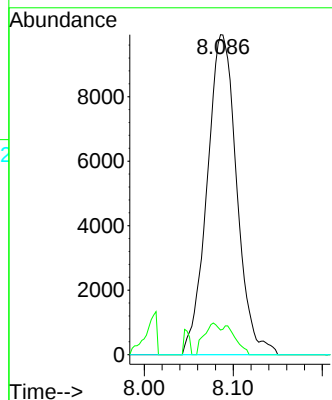
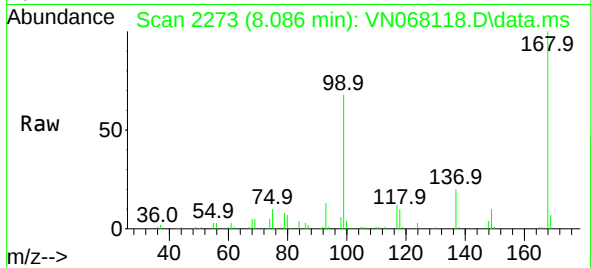




#36
 1,1-Dichloropropene
 Concen: 5.144 ug/l
 RT: 8.086 min Scan# 2273
 Delta R.T. -0.136 min
 Lab File: VN068118.D
 Acq: 16 Aug 2021 16:12

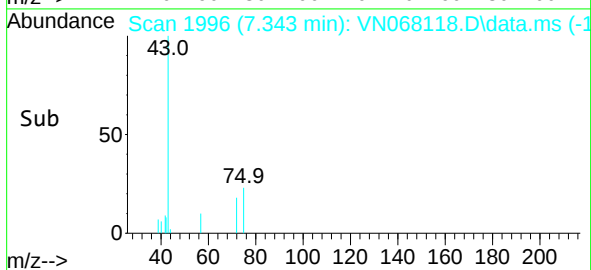
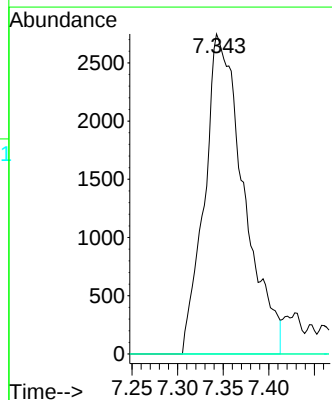
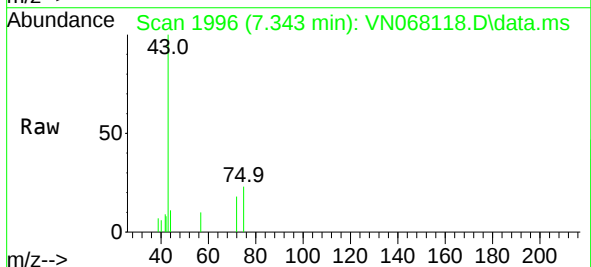
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138399ZHE#07

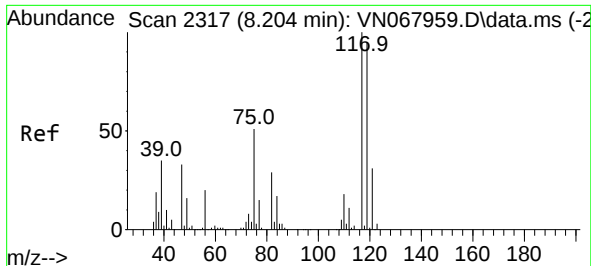
Tgt Ion: 75 Resp: 22949
 Ion Ratio Lower Upper
 75 100
 110 5.2 15.7 47.0#
 77 0.0 24.6 37.0#



#37
 Ethyl Acetate
 Concen: 1.959 ug/l
 RT: 7.343 min Scan# 1996
 Delta R.T. -0.075 min
 Lab File: VN068118.D
 Acq: 16 Aug 2021 16:12

Tgt Ion: 43 Resp: 8225
 Ion Ratio Lower Upper
 43 100
 61 0.0 10.6 16.0#
 70 0.0 8.1 12.1#

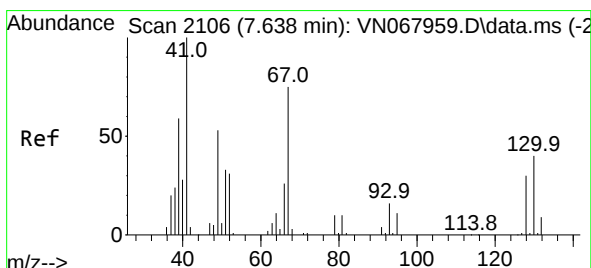
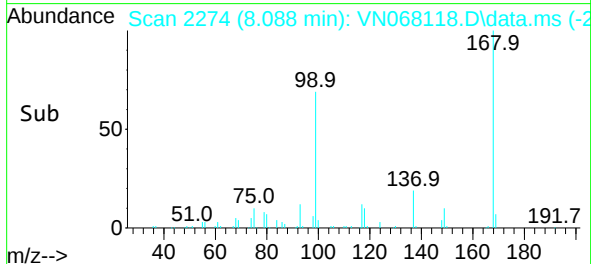
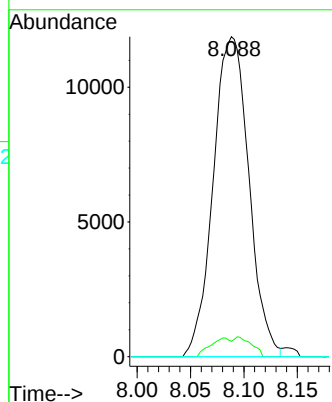
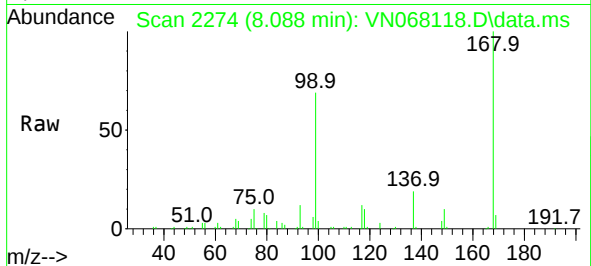




#38
Carbon Tetrachloride
Concen: 6.278 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.116 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

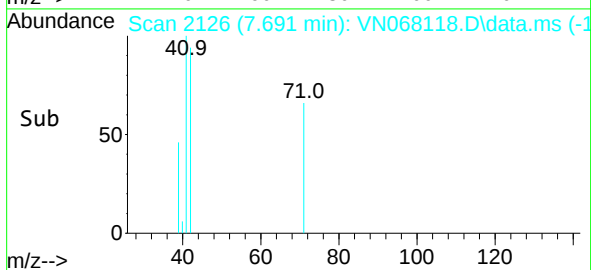
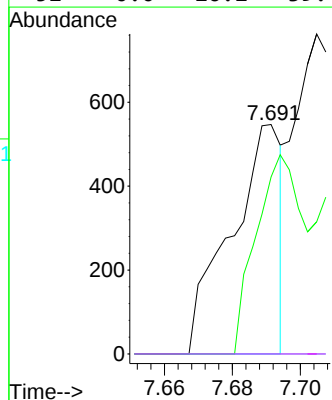
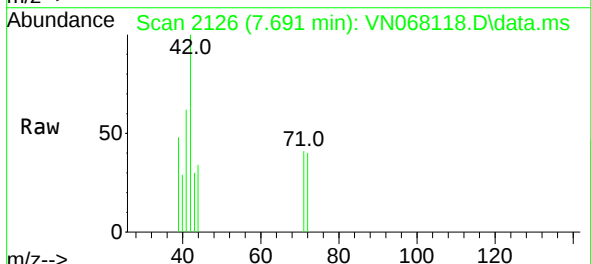
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

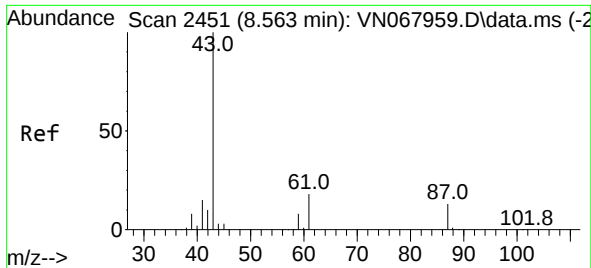
Tgt Ion:117 Resp: 27547
Ion Ratio Lower Upper
117 100
119 4.8 75.4 113.2#
121 0.0 23.5 35.3#



#41
Methacrylonitrile
Concen: 0.282 ug/l
RT: 7.691 min Scan# 2126
Delta R.T. 0.053 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 41 Resp: 564
Ion Ratio Lower Upper
41 100
39 78.5 47.6 71.4#
67 0.0 57.7 86.5#
52 0.0 26.2 39.4#

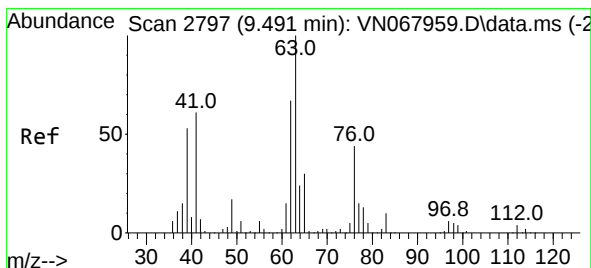
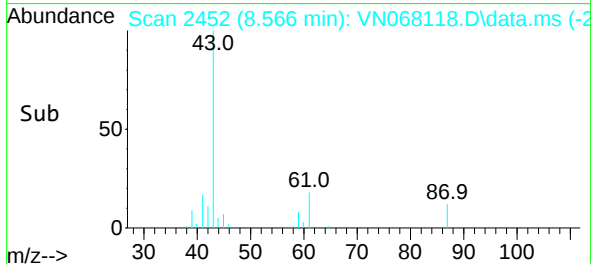
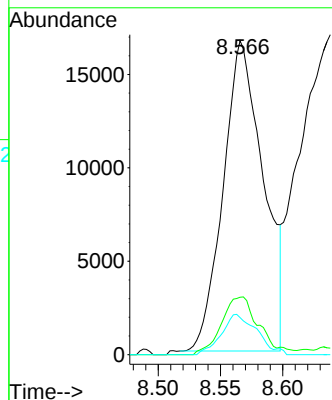
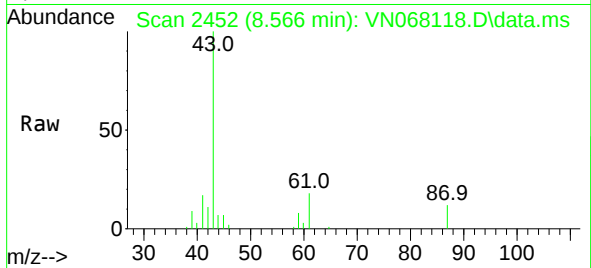




#43
Isopropyl Acetate
Concen: 5.312 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.003 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

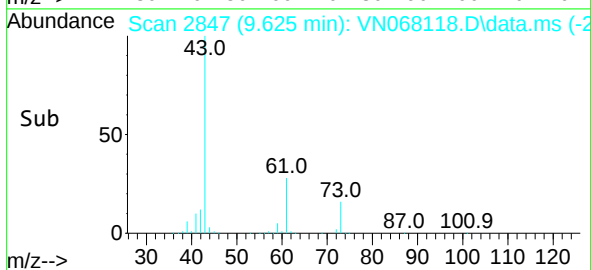
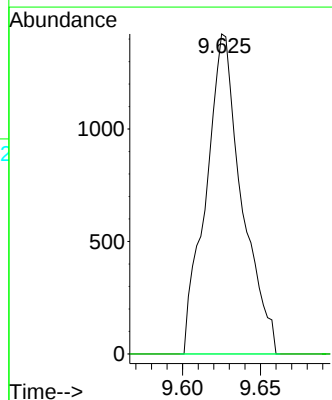
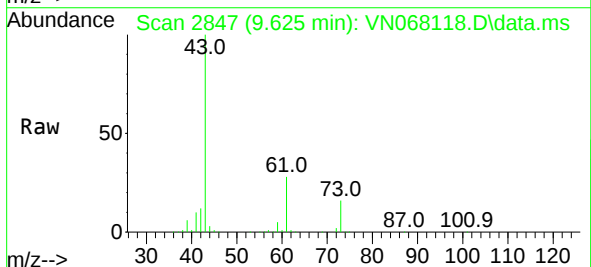
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

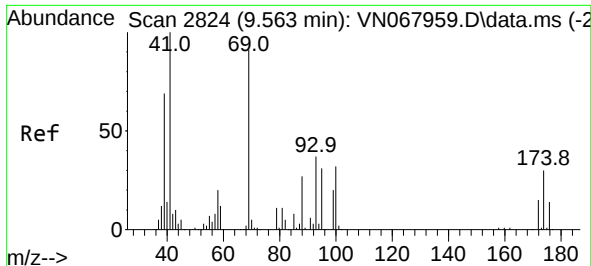
Tgt Ion: 43 Resp: 37167
Ion Ratio Lower Upper
43 100
61 17.4 19.0 28.4#
87 11.5 9.5 14.3



#45
1,2-Dichloropropane
Concen: 0.692 ug/l
RT: 9.625 min Scan# 2847
Delta R.T. 0.134 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 63 Resp: 2276
Ion Ratio Lower Upper
63 100
65 0.0 24.3 36.5#

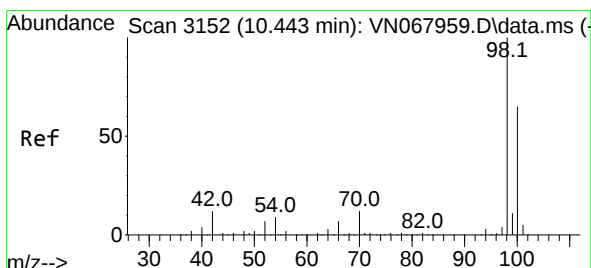
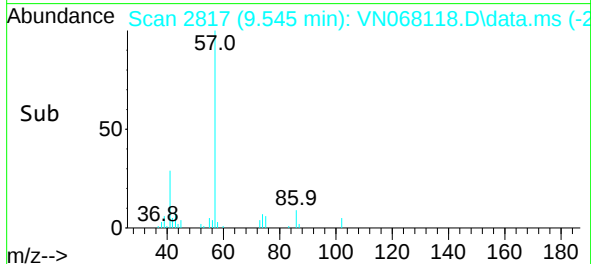
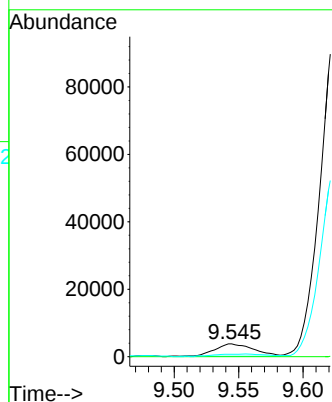
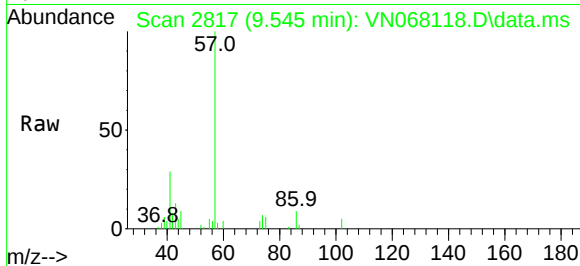




#48
Methyl methacrylate
Concen: 4.355 ug/l
RT: 9.545 min Scan# 2817
Delta R.T. -0.018 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

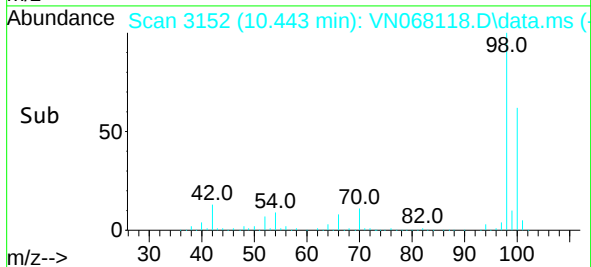
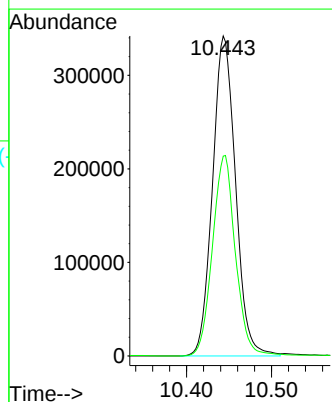
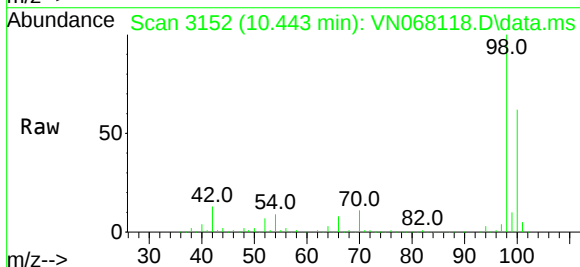
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

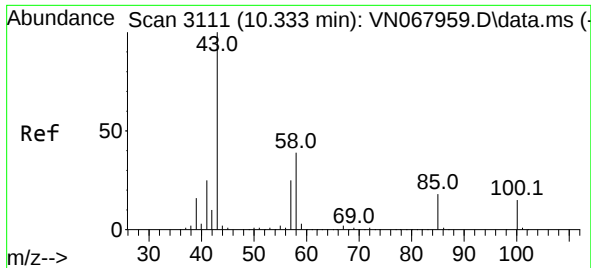
Tgt Ion: 41 Resp: 7497
Ion Ratio Lower Upper
41 100
69 0.0 64.6 96.8#
39 0.0 53.3 79.9#



#50
Toluene-d8
Concen: 49.644 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 98 Resp: 643647
Ion Ratio Lower Upper
98 100
100 63.0 51.7 77.5

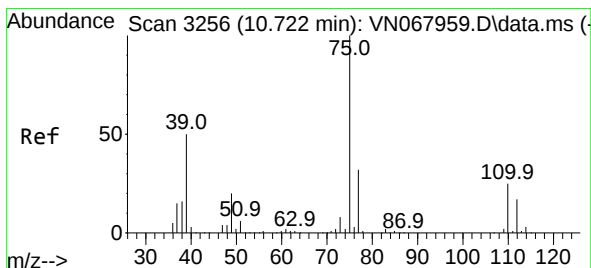
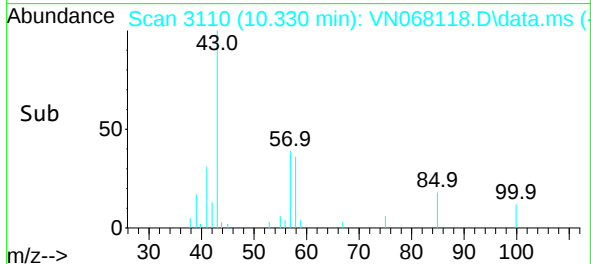
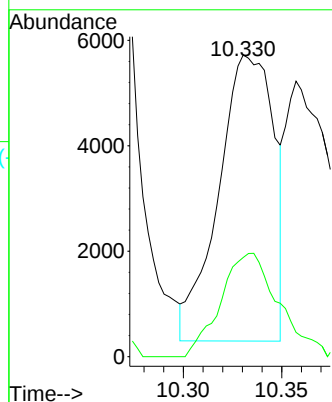
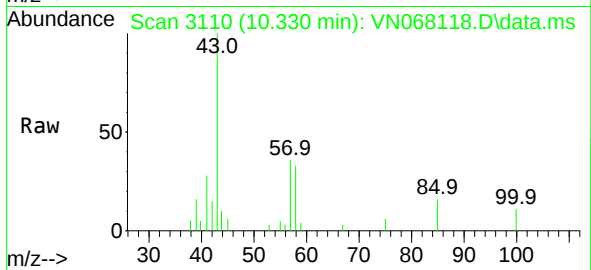




#51
4-Methyl-2-Pentanone
Concen: 14.542 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. -0.003 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

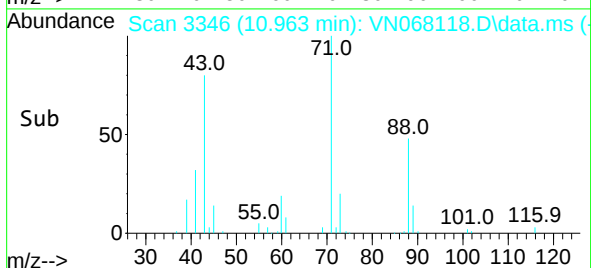
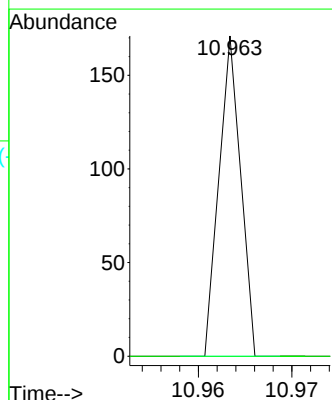
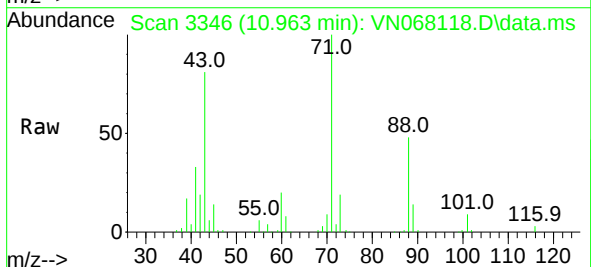
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

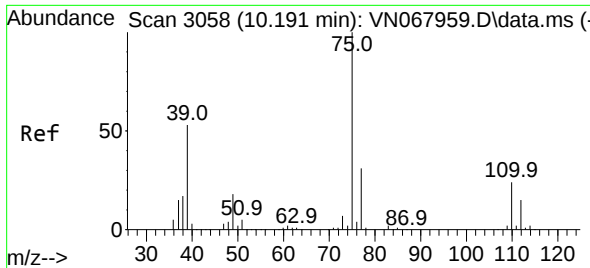
Tgt Ion: 43 Resp: 10605
Ion Ratio Lower Upper
43 100
58 37.9 28.6 43.0



#53
t-1,3-Dichloropropene
Concen: 2.838 ug/l
RT: 10.963 min Scan# 3346
Delta R.T. 0.241 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 75 Resp: 27
Ion Ratio Lower Upper
75 100
77 0.0 25.1 37.7#

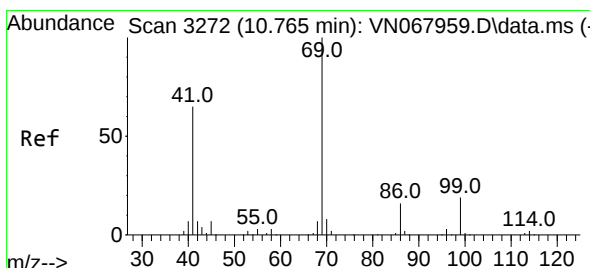
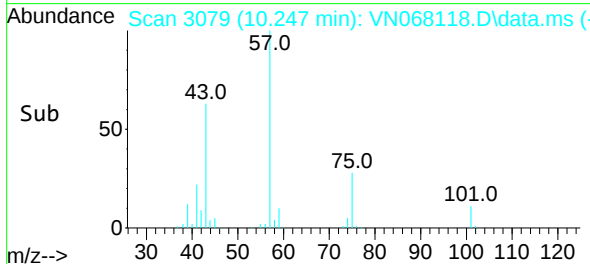
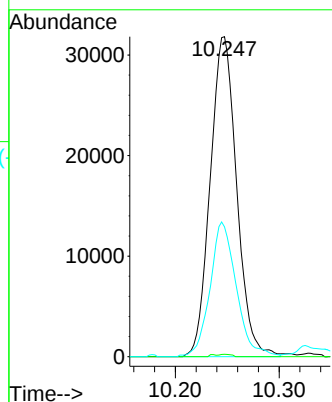
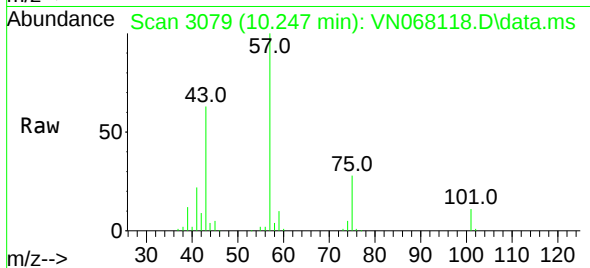




#54
cis-1,3-Dichloropropene
Concen: 11.350 ug/l
RT: 10.247 min Scan# 3079
Delta R.T. 0.056 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

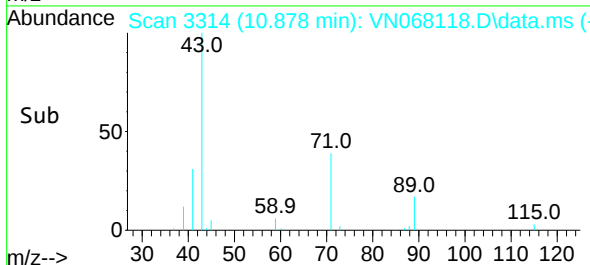
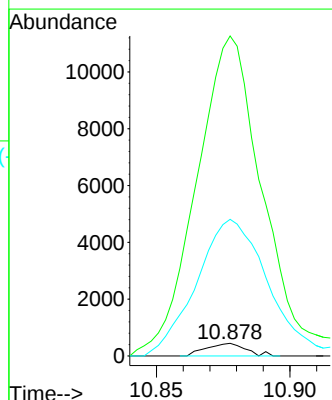
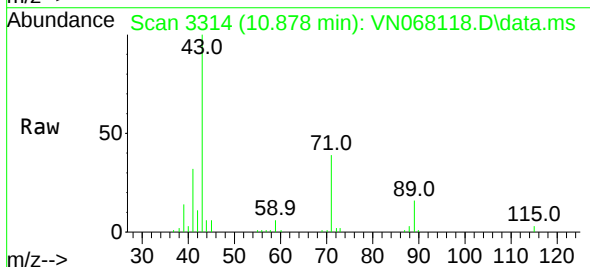
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

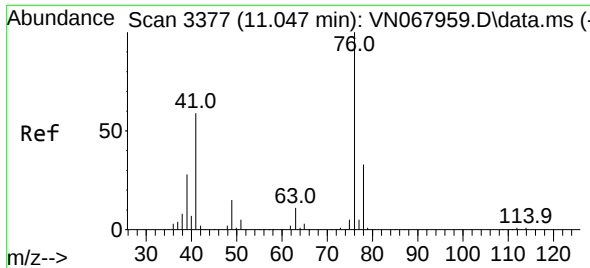
Tgt Ion: 75 Resp: 56349
Ion Ratio Lower Upper
75 100
77 0.8 24.6 37.0#
39 40.1 50.7 76.1#



#56
Ethyl methacrylate
Concen: 3.170 ug/l
RT: 10.878 min Scan# 3314
Delta R.T. 0.113 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 69 Resp: 458
Ion Ratio Lower Upper
69 100
41 4314.0 58.6 88.0#
39 1944.8 38.3 57.5#

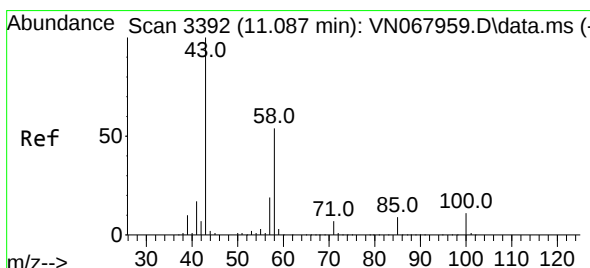
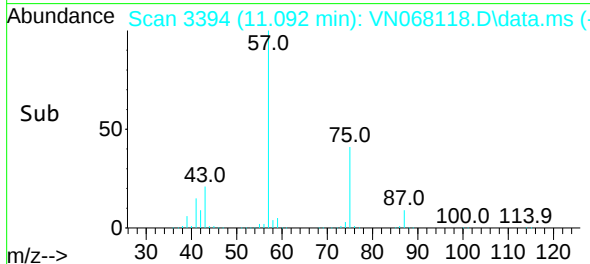
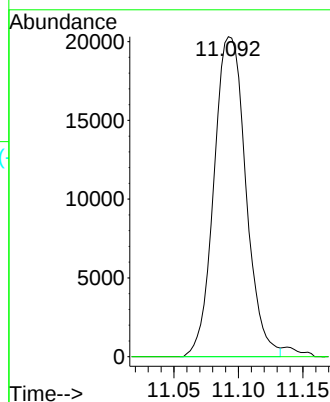
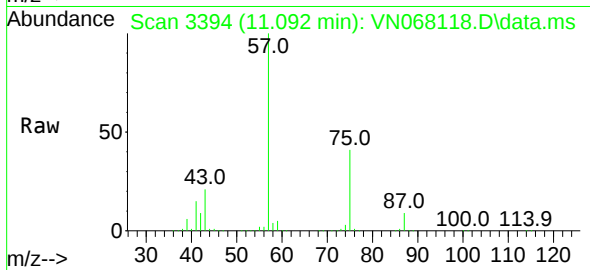




#57
1,3-Dichloropropane
Concen: 6.444 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.045 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

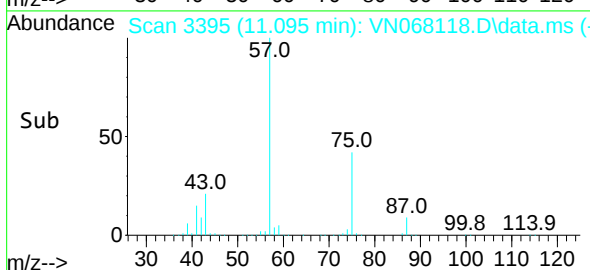
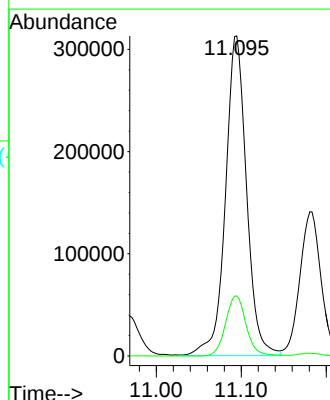
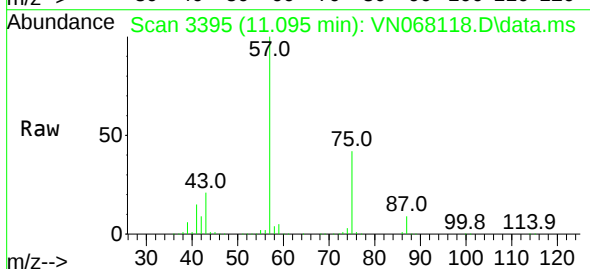
Instrument :
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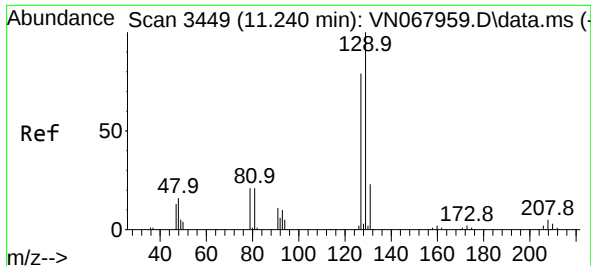
Tgt Ion: 76 Resp: 34963
Ion Ratio Lower Upper
76 100
78 0.0 25.7 38.5#



#59
2-Hexanone
Concen: 154.085 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 43 Resp: 540405
Ion Ratio Lower Upper
43 100
58 18.4 24.7 74.1#

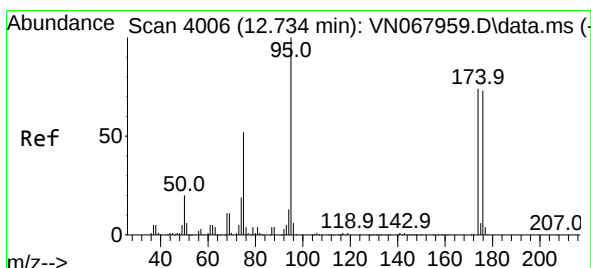
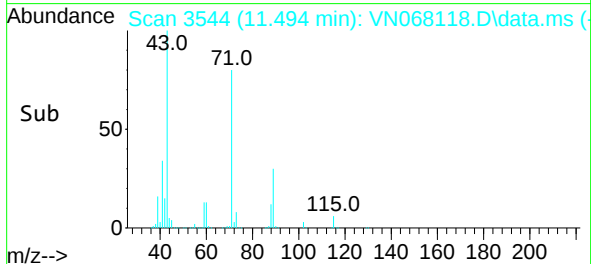
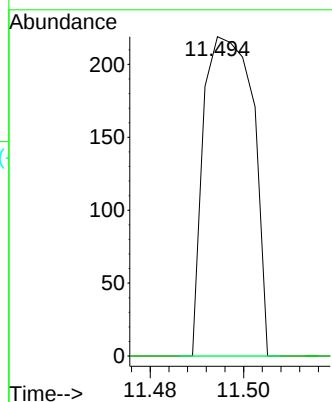
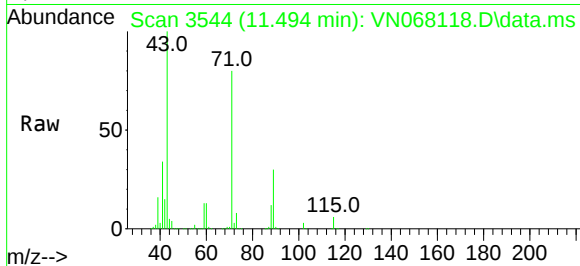




#60
Dibromochloromethane
Concen: 3.338 ug/l
RT: 11.494 min Scan# 3544
Delta R.T. 0.254 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

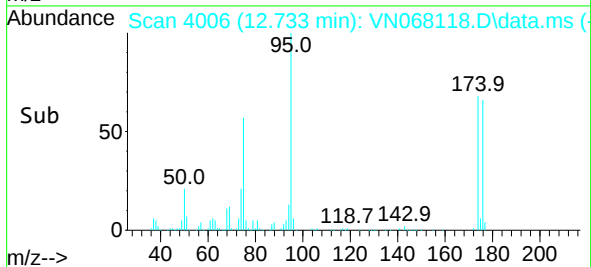
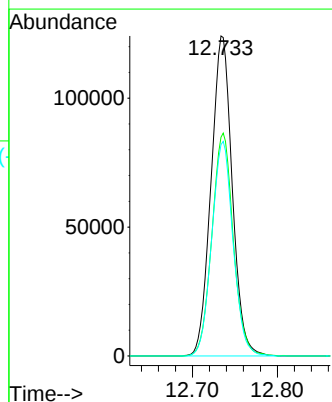
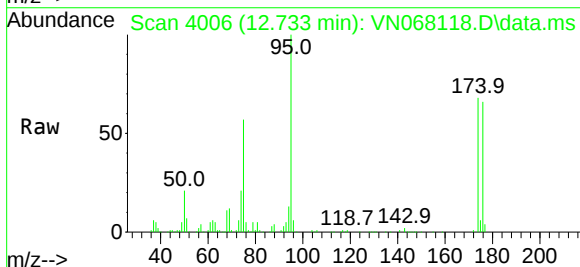
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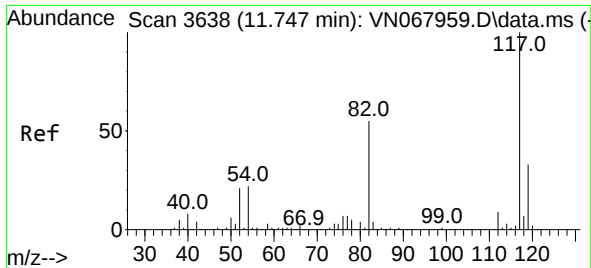
Tgt Ion:129 Resp: 160
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: 45.727 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.001 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 95 Resp: 214892
Ion Ratio Lower Upper
95 100
174 70.2 0.0 122.0
176 67.5 0.0 117.6

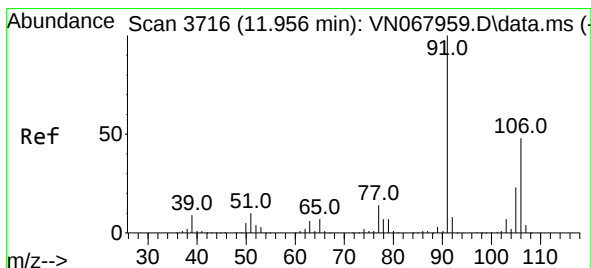
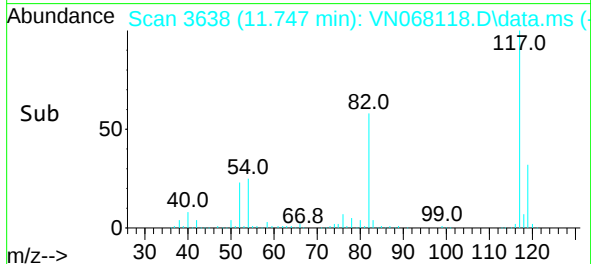
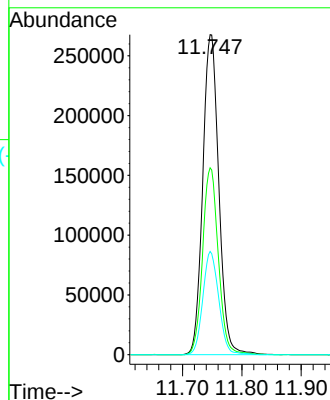
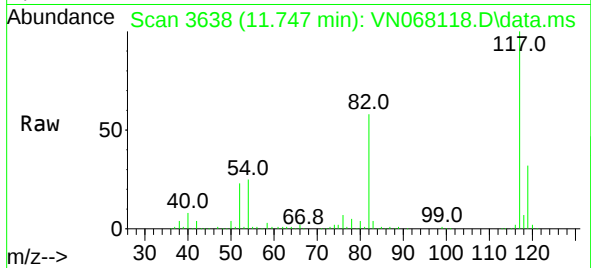




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

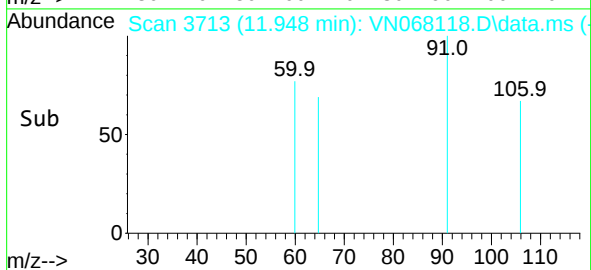
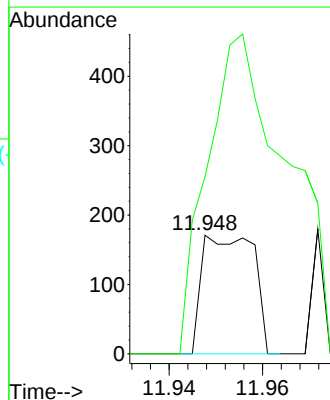
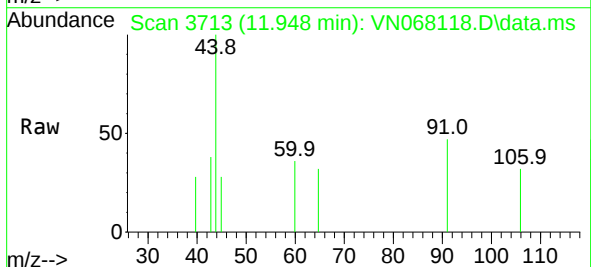
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

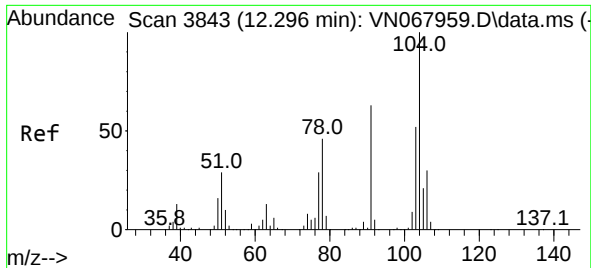
Tgt Ion:117 Resp: 502984
Ion Ratio Lower Upper
117 100
82 58.4 53.1 79.7
119 32.3 25.5 38.3



#68
m/p-Xylenes
Concen: 4.078 ug/l
RT: 11.948 min Scan# 3713
Delta R.T. -0.008 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion:106 Resp: 130
Ion Ratio Lower Upper
106 100
91 420.0 180.6 270.8#

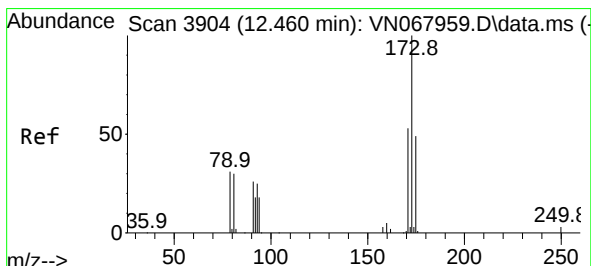
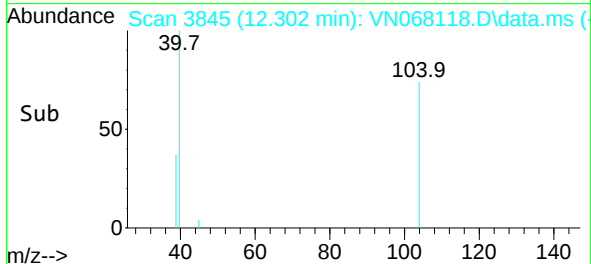
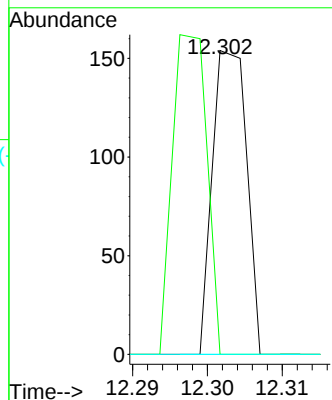
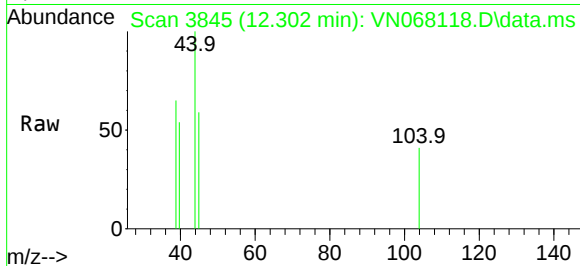




#70
Styrene
Concen: 2.635 ug/l
RT: 12.302 min Scan# 3845
Delta R.T. 0.006 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

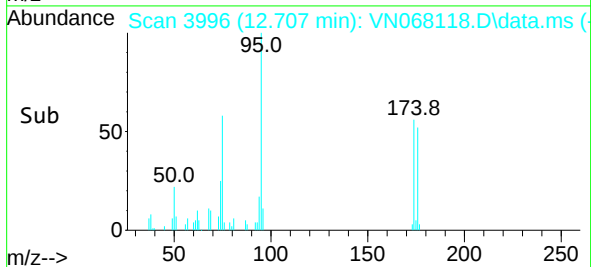
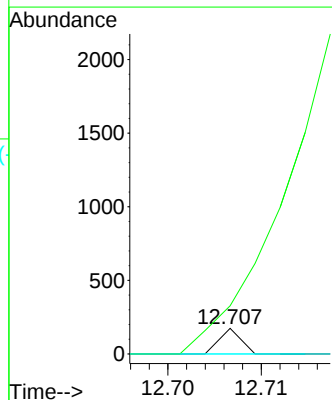
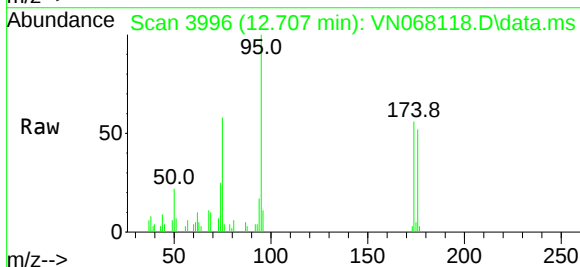
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

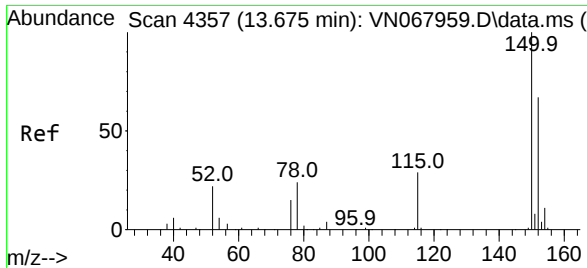
Tgt Ion:104 Resp: 49
Ion Ratio Lower Upper
104 100
78 106.1 48.2 72.2#
103 0.0 44.5 66.7#



#71
Bromoform
Concen: 4.039 ug/l
RT: 12.707 min Scan# 3996
Delta R.T. 0.247 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion:173 Resp: 28
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.0 0.0

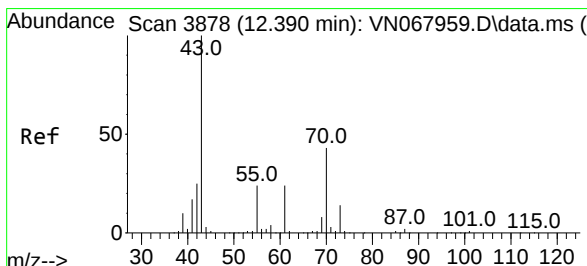
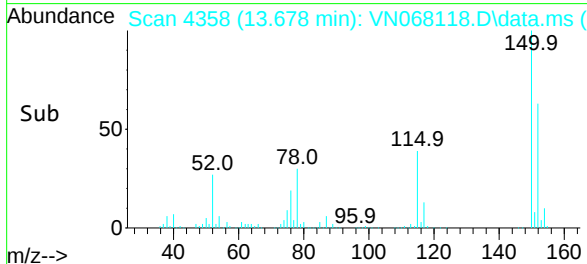
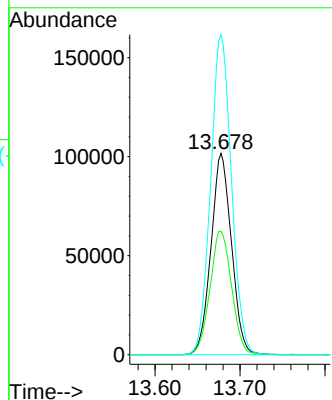
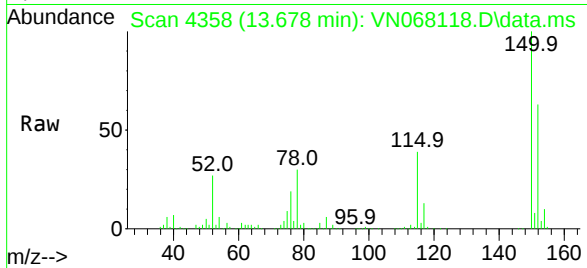




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

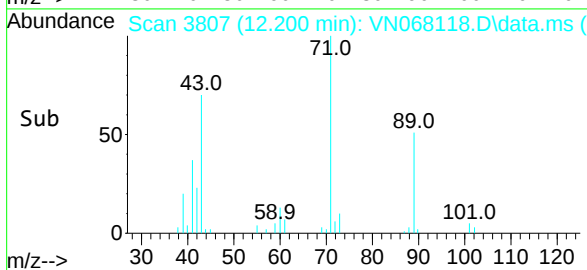
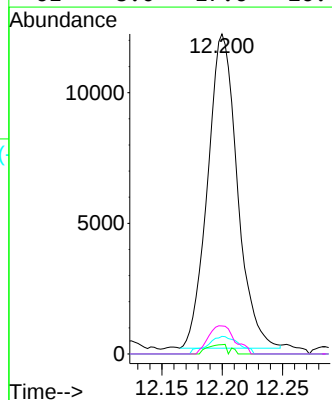
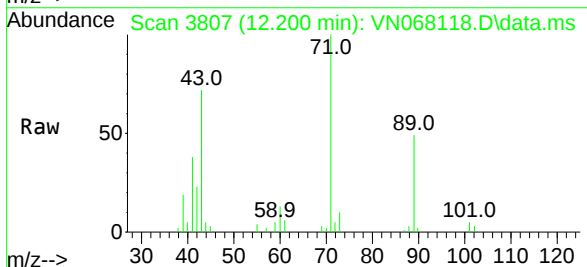
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

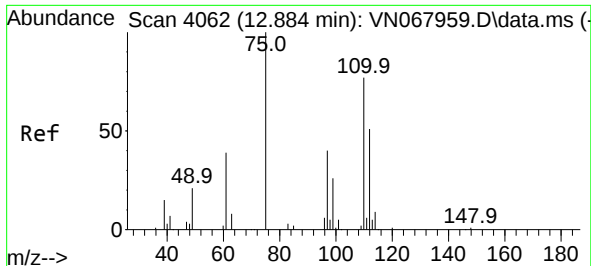
Tgt Ion:152 Resp: 170563
Ion Ratio Lower Upper
152 100
115 64.4 36.1 108.5
150 161.7 0.0 351.8



#74
N-ethyl acetate
Concen: 4.255 ug/l
RT: 12.200 min Scan# 3807
Delta R.T. -0.190 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 43 Resp: 20582
Ion Ratio Lower Upper
43 100
70 2.2 29.4 44.2#
55 5.9 17.0 25.4#
61 8.0 17.6 26.4#

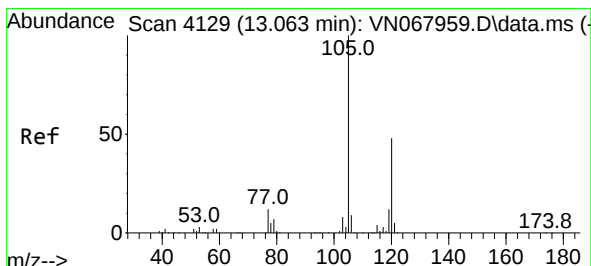
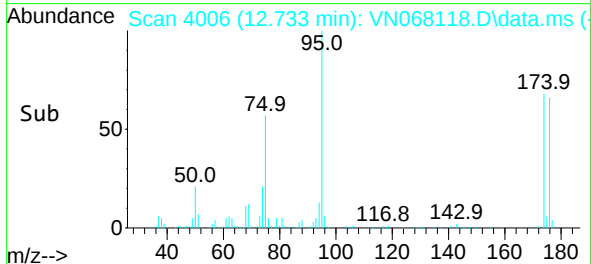
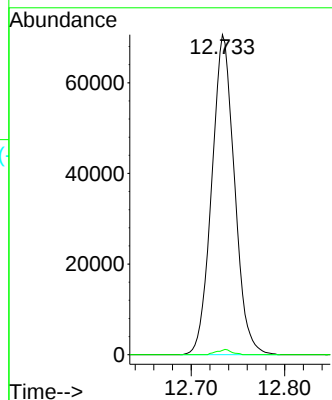
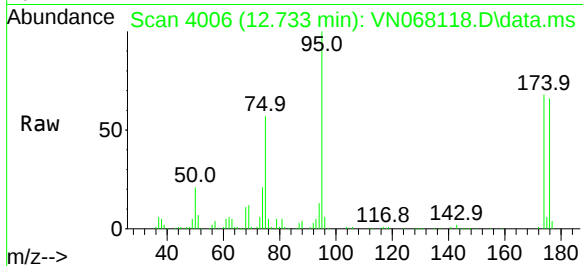




#76
1,2,3-Trichloropropane
Concen: 34.914 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

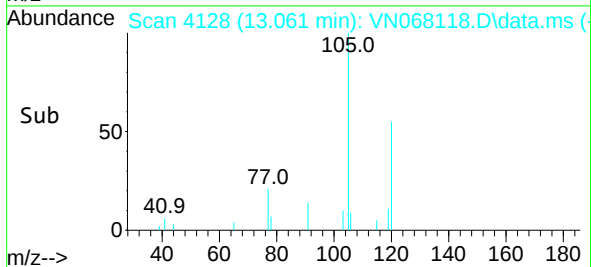
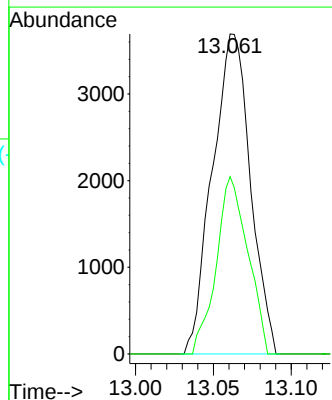
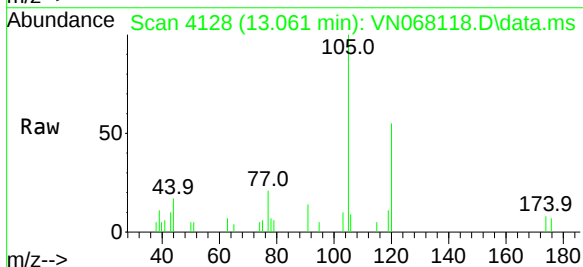
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07

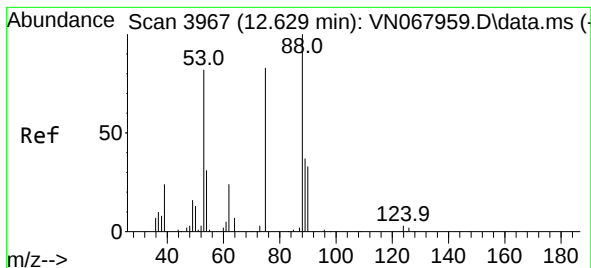
Tgt Ion: 75 Resp: 119596
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.555 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.002 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion: 105 Resp: 6262
Ion Ratio Lower Upper
105 100
120 46.0 22.2 66.6

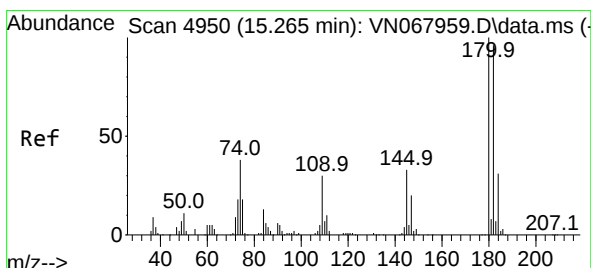
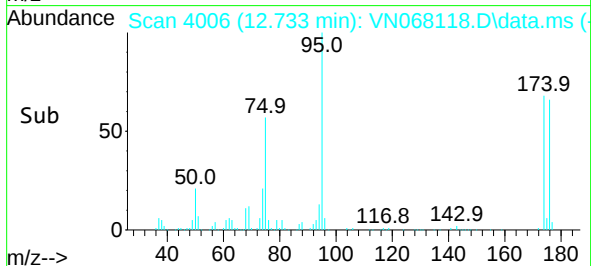
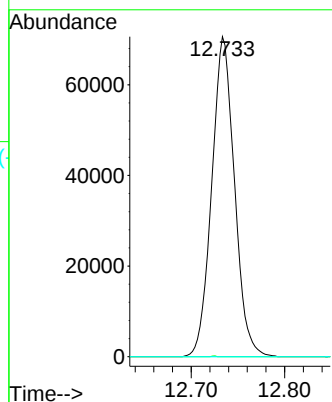
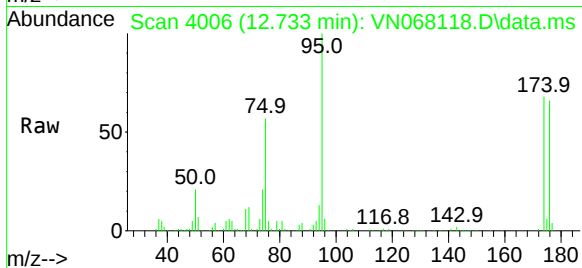




#81
 trans-1,4-Dichloro-2-butene
 Concen: 93.494 ug/l
 RT: 12.733 min Scan# 4006
 Delta R.T. 0.104 min
 Lab File: VN068118.D
 Acq: 16 Aug 2021 16:12

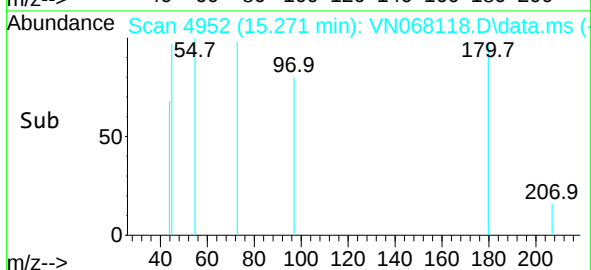
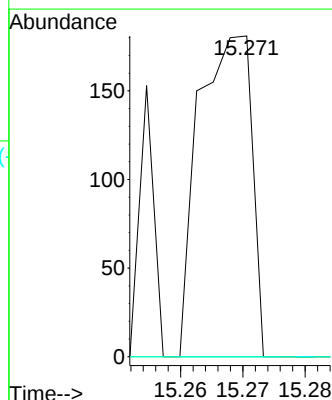
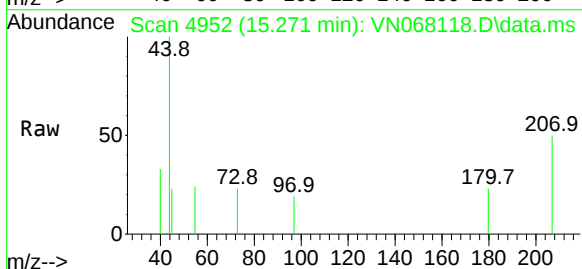
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138399ZHE#07

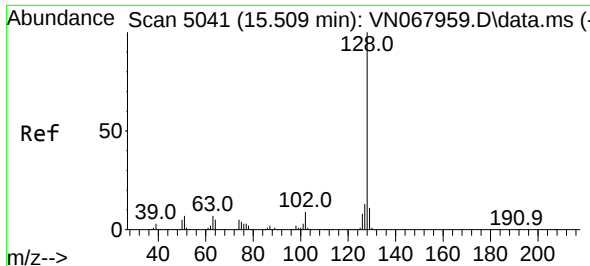
Tgt Ion: 75 Resp: 119596
 Ion Ratio Lower Upper
 75 100
 53 0.0 87.6 131.4#
 89 0.0 37.8 56.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 2.508 ug/l
 RT: 15.271 min Scan# 4952
 Delta R.T. 0.006 min
 Lab File: VN068118.D
 Acq: 16 Aug 2021 16:12

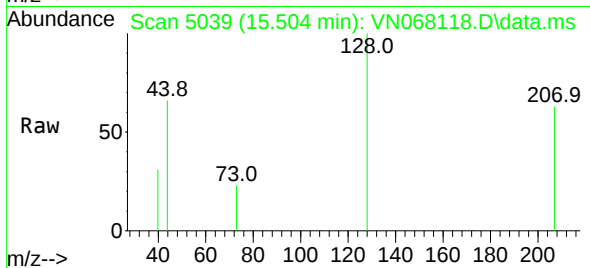
Tgt Ion:180 Resp: 107
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.5 142.5#
 145 0.0 17.2 51.6#



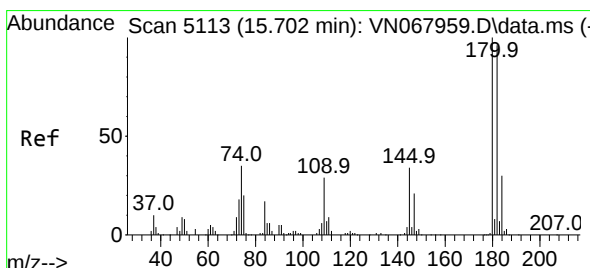
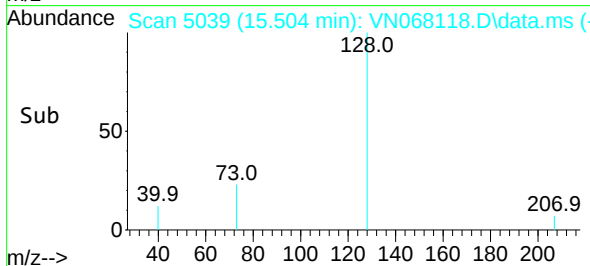
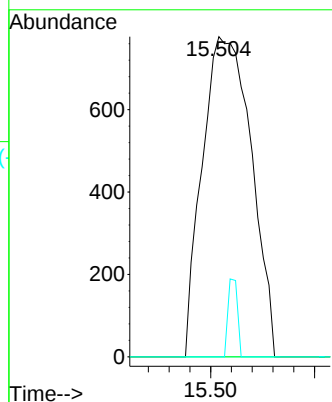


#95
Naphthalene
Concen: 3.288 ug/l
RT: 15.504 min Scan# 5039
Delta R.T. -0.005 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#07



Tgt Ion:128 Resp: 1271
Ion Ratio Lower Upper
128 100
127 0.0 10.6 15.8#
129 4.7 8.6 12.8#



#96
1,2,3-Trichlorobenzene
Concen: 2.401 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN068118.D
Acq: 16 Aug 2021 16:12

Tgt Ion:180 Resp: 85
Ion Ratio Lower Upper
180 100
182 249.4 47.8 143.3#
145 0.0 18.2 54.6#

