

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081621\
 Data File : VN068114.D
 Acq On : 16 Aug 2021 14:34
 Operator : JC/MD
 Sample : PB138399ZHE#03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB138399ZHE#03

Quant Time: Aug 17 07:12:26 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	8.086	168	252419	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	510041	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	537169	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	185490	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	213041	59.618	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 119.240%			
35) Dibromofluoromethane	8.024	113	156273	52.574	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.140%			
50) Toluene-d8	10.446	98	693729	50.526	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.060%			
62) 4-Bromofluorobenzene	12.733	95	234295	46.994	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 93.980%			
Target Compounds						Qvalue
10) Methyl Iodide	4.422	142	145	3.162	ug/l #	33
11) Tert butyl alcohol	5.390	59	305	0.637	ug/l #	71
13) Acrolein	4.030	56	307	0.945	ug/l #	24
16) Acetone	4.296	43	42707	32.755	ug/l	100
18) Methyl Acetate	4.875	43	6980	2.129	ug/l #	67
20) Methylene Chloride	5.093	84	25815	8.338	ug/l #	87
23) Vinyl Acetate	6.452	43	57	8.807	ug/l #	75
25) 2-Butanone	7.353	43	7488	3.959	ug/l	97
29) Tetrahydrofuran	7.694	42	1159	0.957	ug/l #	74
31) Cyclohexane	8.086	56	6898	1.309	ug/l #	40
36) 1,1-Dichloropropene	8.086	75	23764	5.037	ug/l #	52
38) Carbon Tetrachloride	8.088	117	29371	6.330	ug/l #	16
41) Methacrylonitrile	7.689	41	601	0.284	ug/l #	22
43) Isopropyl Acetate	8.566	43	39821	5.382	ug/l #	89
45) 1,2-Dichloropropane	9.628	63	2406	0.691	ug/l #	44
48) Methyl methacrylate	9.550	41	8475	4.496	ug/l #	12
49) 1,4-Dioxane	9.628	88	148	2.515	ug/l #	1
51) 4-Methyl-2-Pentanone	10.330	43	10001	14.328	ug/l	97
53) t-1,3-Dichloropropene	10.440	75	210	2.866	ug/l #	65
54) cis-1,3-Dichloropropene	10.247	75	57691	11.064	ug/l #	61
56) Ethyl methacrylate	10.878	69	781	3.214	ug/l #	1
57) 1,3-Dichloropropane	11.095	76	36632	6.385	ug/l #	43
59) 2-Hexanone	11.092	43	555010	150.038	ug/l #	54
60) Dibromochloromethane	11.502	129	196	3.344	ug/l #	11
68) m/p-Xylenes	11.948	106	528	4.122	ug/l	85
70) Styrene	12.296	104	551	2.669	ug/l #	35
71) Bromoform	12.717	173	286	4.107	ug/l #	29
74) N-amyl acetate	12.385	43	2188	0.416	ug/l #	70
76) 1,2,3-Trichloropropane	12.733	75	128834	34.585	ug/l #	100
80) 1,3,5-Trimethylbenzene	13.058	105	4010	0.327	ug/l #	43
81) trans-1,4-Dichloro-2-b...	12.733	75	128834	92.645	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.268	180	1040	2.834	ug/l	93
95) Naphthalene	15.507	128	6230	3.875	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.702	180	1162	2.801	ug/l #	56

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Quant Time: Aug 17 07:12:26 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

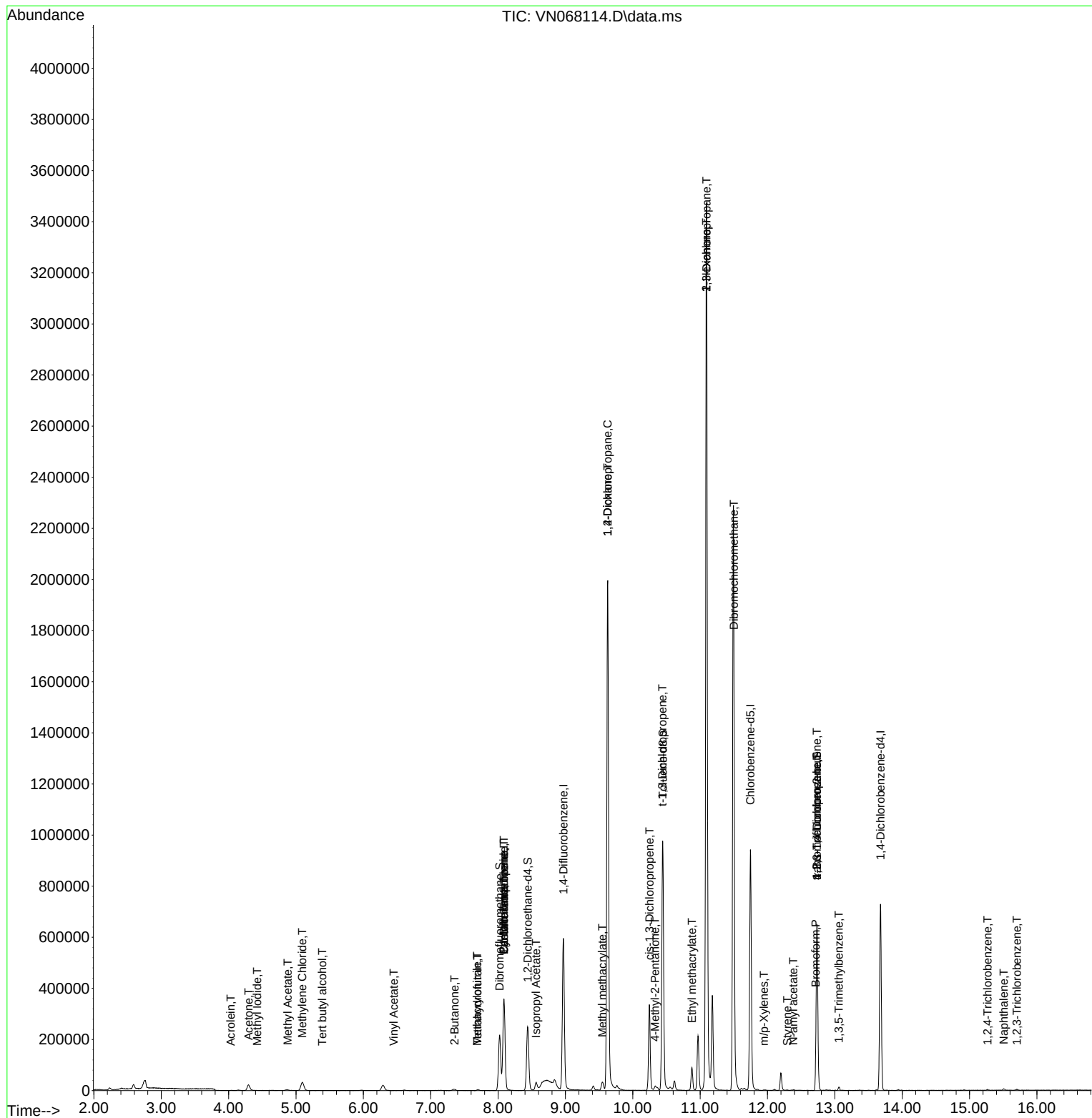
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

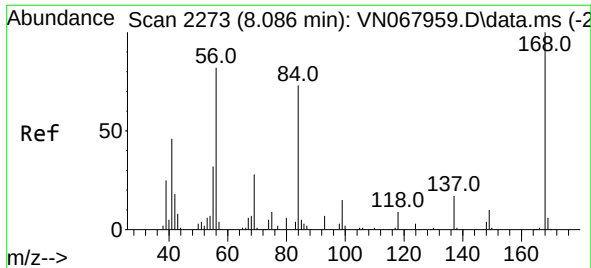
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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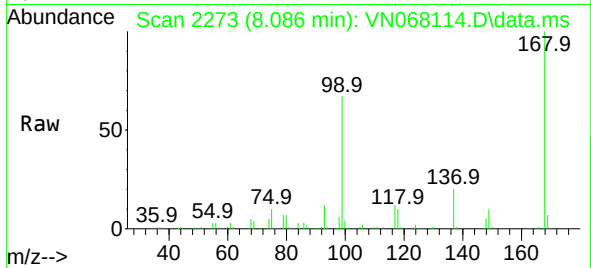
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 29 15:02:35 2021
Response via : Initial Calibration



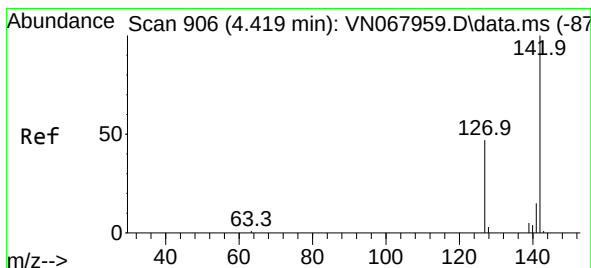
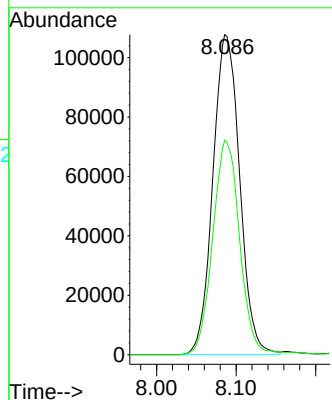
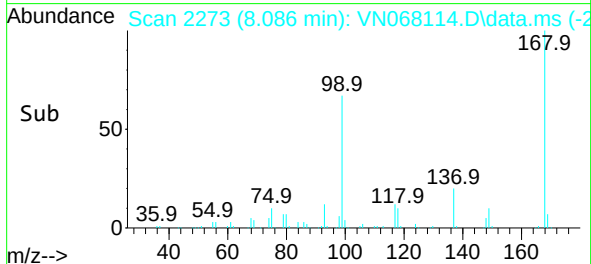


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.000 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

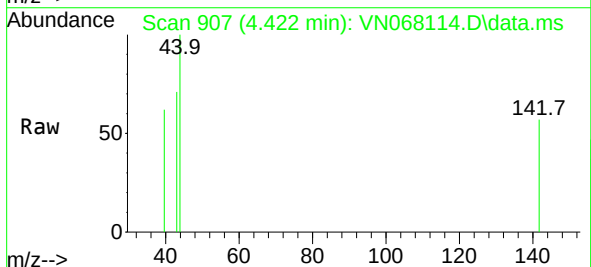
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03



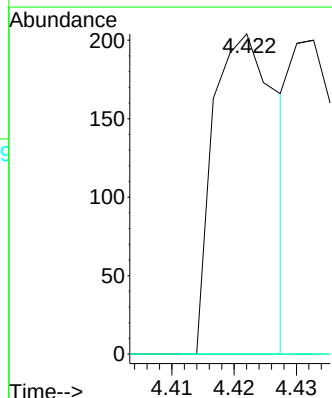
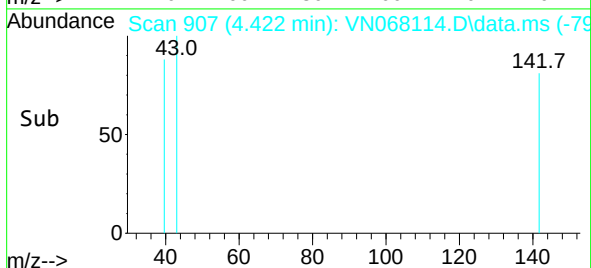
Tgt Ion:168 Resp: 252419
Ion Ratio Lower Upper
168 100
99 66.9 62.9 94.3

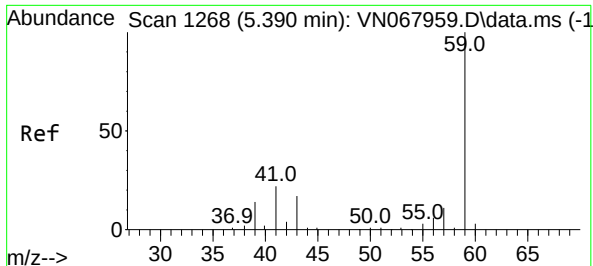


#10
Methyl Iodide
Concen: 3.162 ug/l
RT: 4.422 min Scan# 907
Delta R.T. 0.003 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34



Tgt Ion:142 Resp: 145
Ion Ratio Lower Upper
142 100
127 0.0 43.1 64.7#
141 0.0 11.4 17.0#



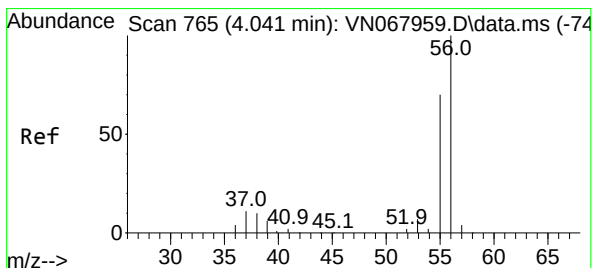
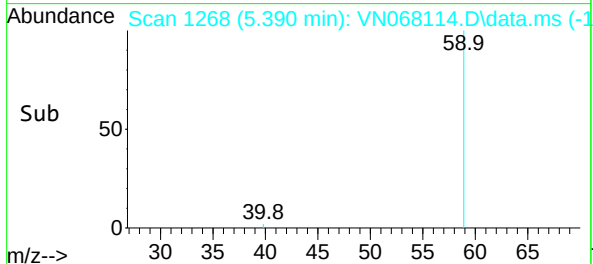
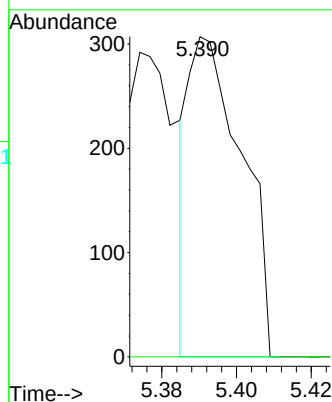
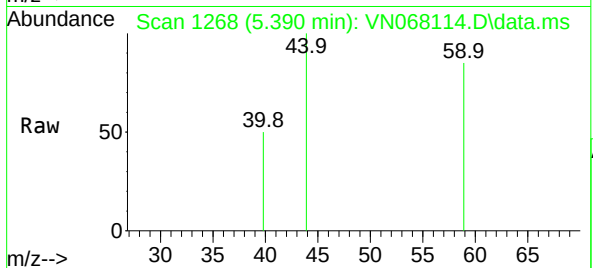


#11

Tert butyl alcohol
Concen: 0.637 ug/l
RT: 5.390 min Scan# 1268
Delta R.T. 0.000 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

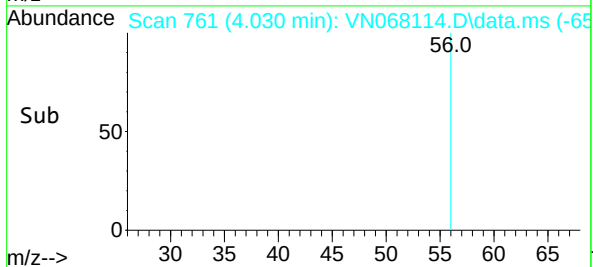
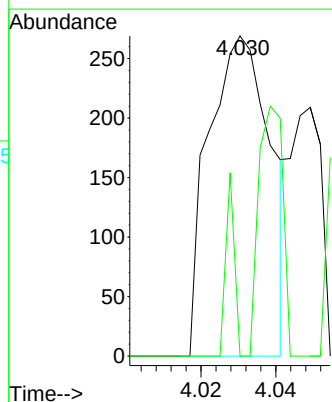
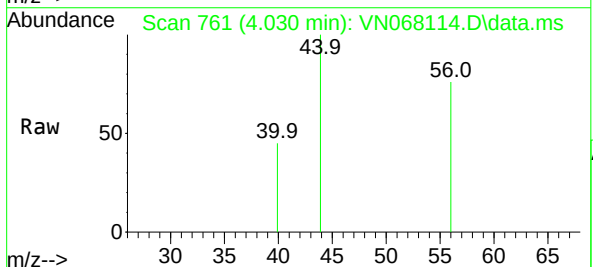
Tgt Ion: 59 Resp: 305
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

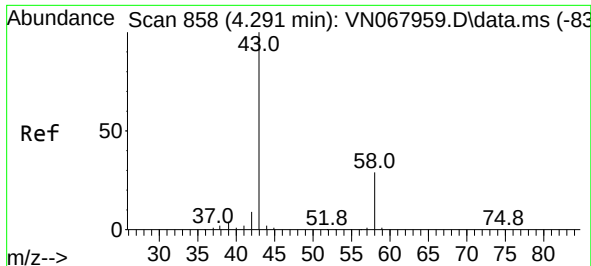


#13

Acrolein
Concen: 0.945 ug/l
RT: 4.030 min Scan# 761
Delta R.T. -0.011 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

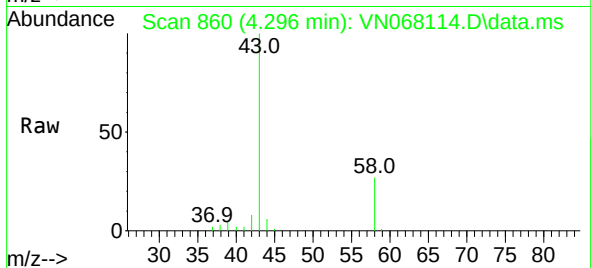
Tgt Ion: 56 Resp: 307
Ion Ratio Lower Upper
56 100
55 8.1 57.4 86.0#



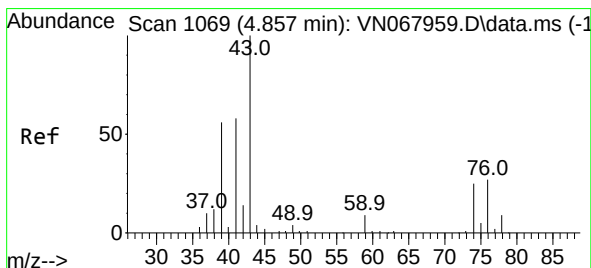
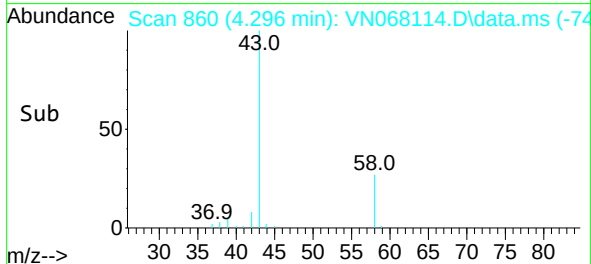
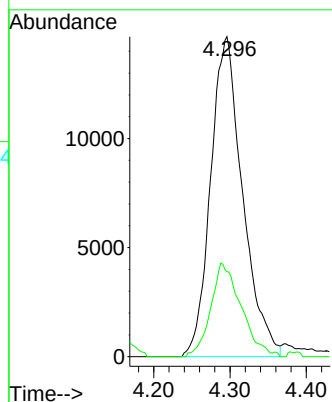


#16
Acetone
Concen: 32.755 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.005 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

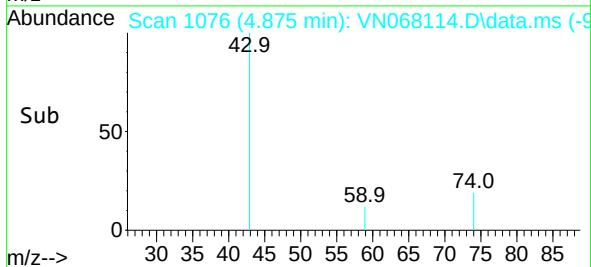
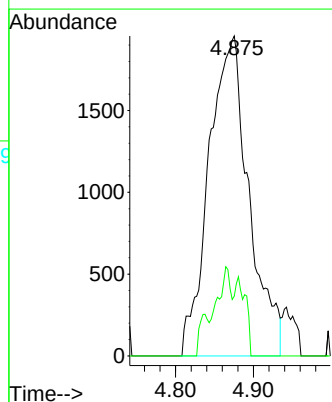
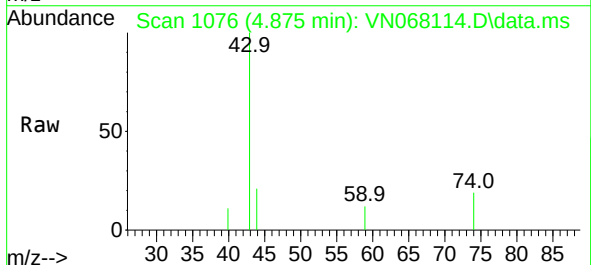


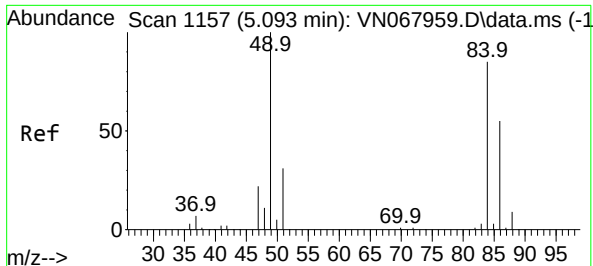
Tgt Ion: 43 Resp: 42707
Ion Ratio Lower Upper
43 100
58 26.6 21.2 31.8



#18
Methyl Acetate
Concen: 2.129 ug/l
RT: 4.875 min Scan# 1076
Delta R.T. 0.018 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

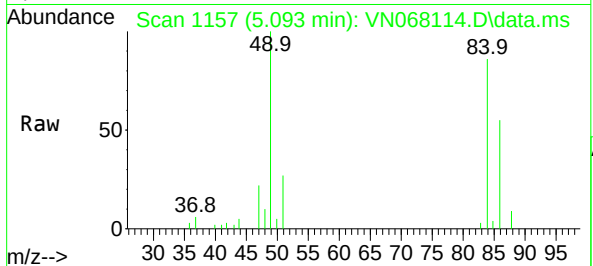
Tgt Ion: 43 Resp: 6980
Ion Ratio Lower Upper
43 100
74 6.1 17.4 26.0#



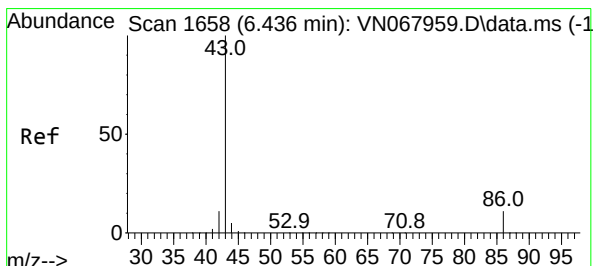
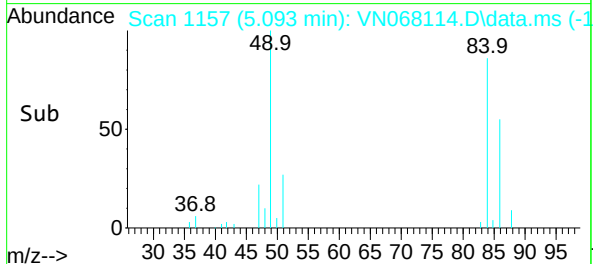
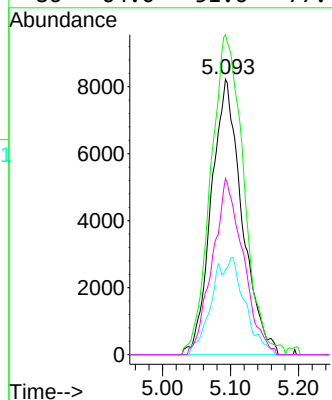


#20
Methylene Chloride
Concen: 8.338 ug/l
RT: 5.093 min Scan# 1157
Delta R.T. -0.000 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

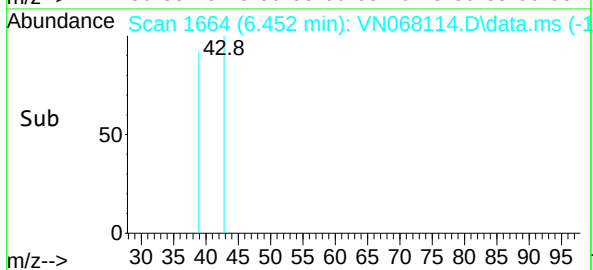
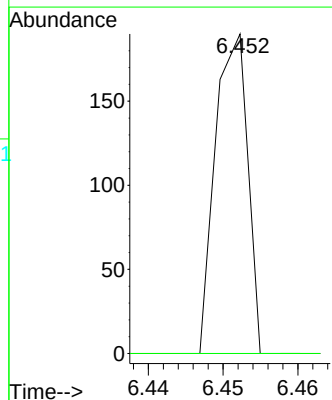
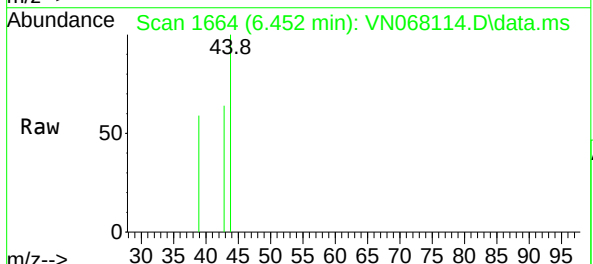


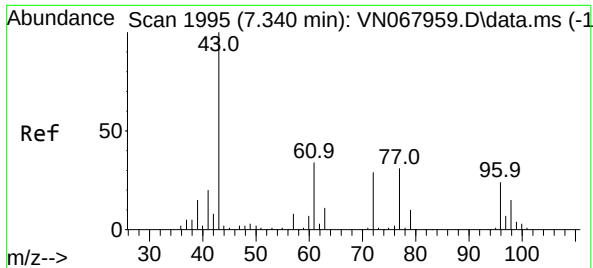
Tgt Ion:	84	Resp:	25815
Ion	Ratio	Lower	Upper
84	100		
49	116.2	110.9	166.3
51	30.9	32.6	49.0#
86	64.0	51.6	77.4



#23
Vinyl Acetate
Concen: 8.807 ug/l
RT: 6.452 min Scan# 1664
Delta R.T. 0.016 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion:	43	Resp:	57
Ion	Ratio	Lower	Upper
43	100		
86	0.0	7.3	10.9#

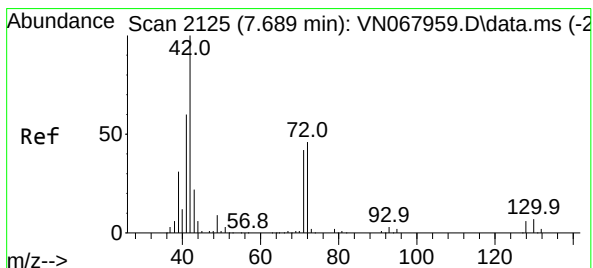
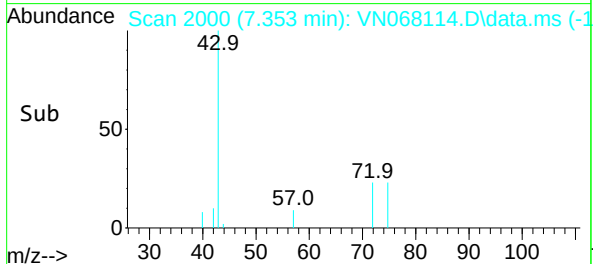
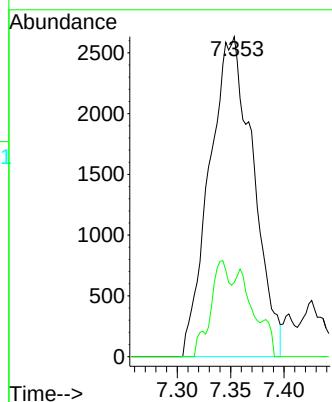
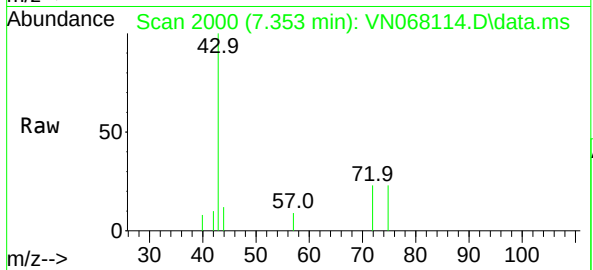




#25
2-Butanone
Concen: 3.959 ug/l
RT: 7.353 min Scan# 2000
Delta R.T. 0.013 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

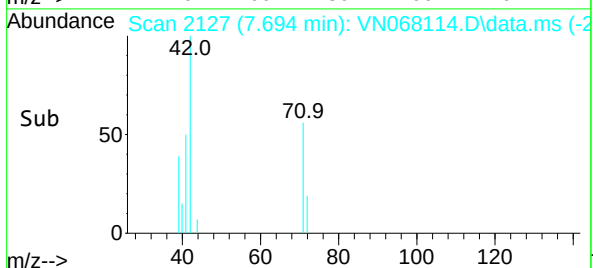
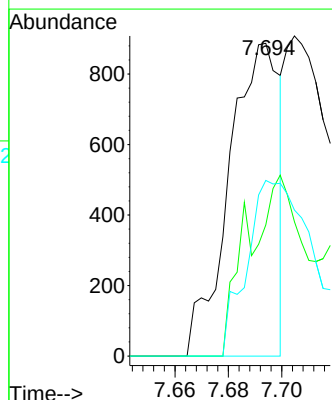
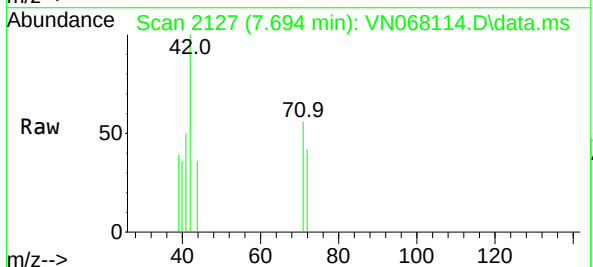
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

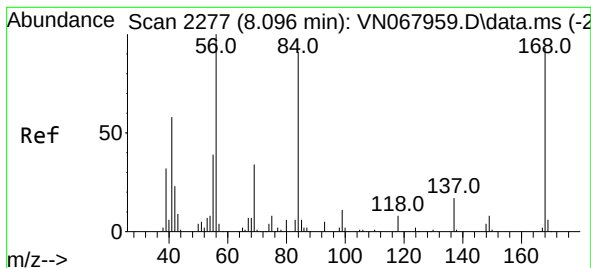
Tgt Ion: 43 Resp: 7488
Ion Ratio Lower Upper
43 100
72 23.2 19.7 29.5



#29
Tetrahydrofuran
Concen: 0.957 ug/l
RT: 7.694 min Scan# 2127
Delta R.T. 0.005 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

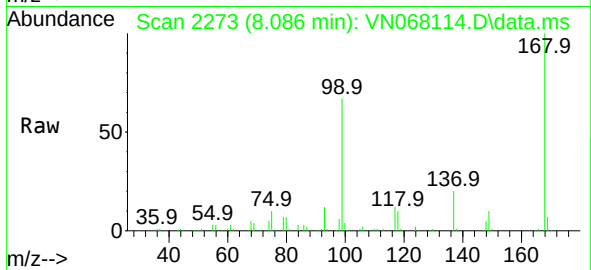
Tgt Ion: 42 Resp: 1159
Ion Ratio Lower Upper
42 100
72 42.5 32.8 49.2
71 70.3 31.2 46.8#



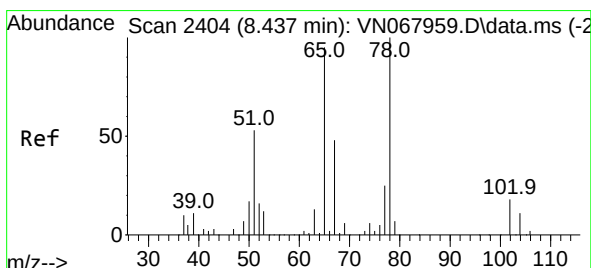
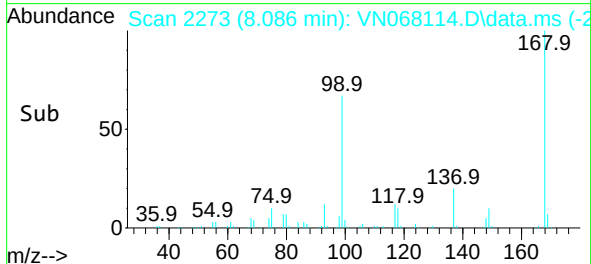
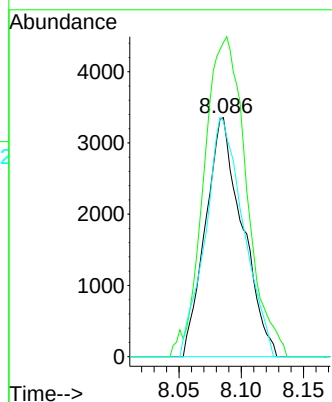


#31
Cyclohexane
Concen: 1.309 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.010 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

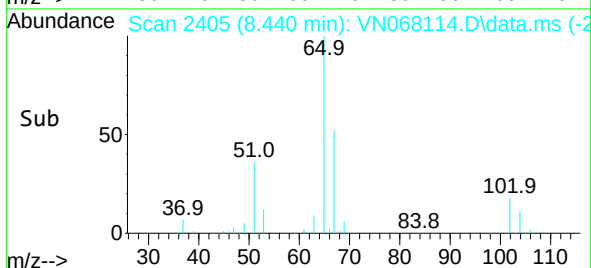
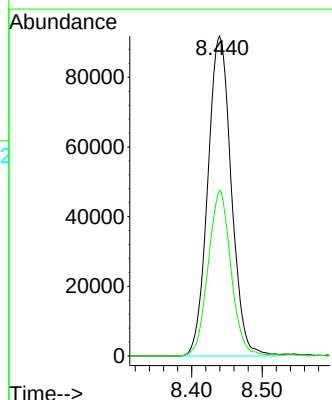
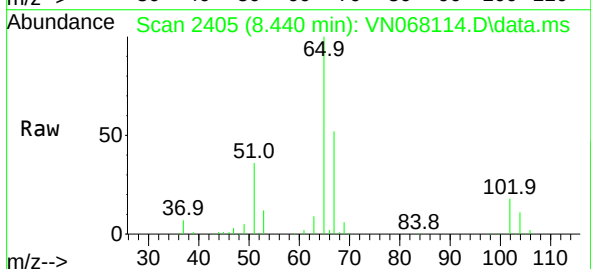


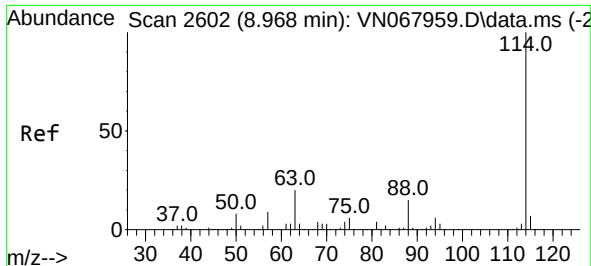
Tgt Ion: 56 Resp: 6898
Ion Ratio Lower Upper
56 100
69 124.4 27.3 40.9#
84 98.6 64.9 97.3#



#33
1,2-Dichloroethane-d4
Concen: 59.618 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.003 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 65 Resp: 213041
Ion Ratio Lower Upper
65 100
67 50.1 0.0 98.6

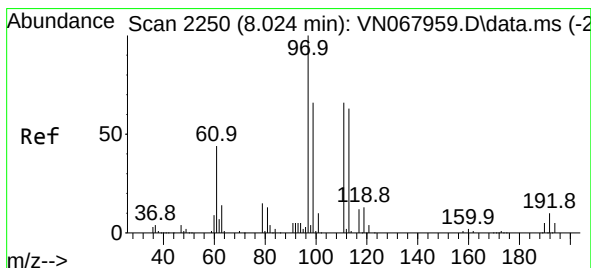
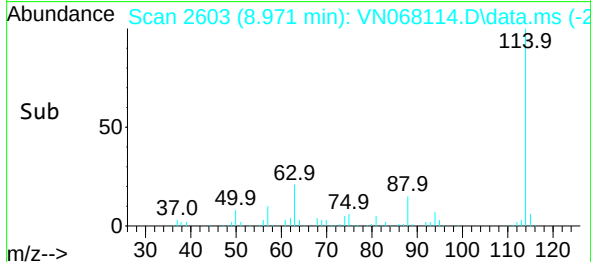
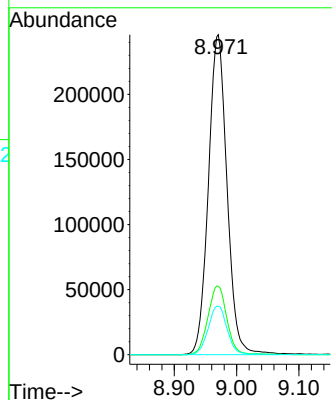
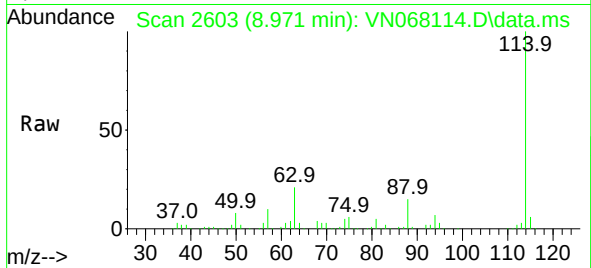




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

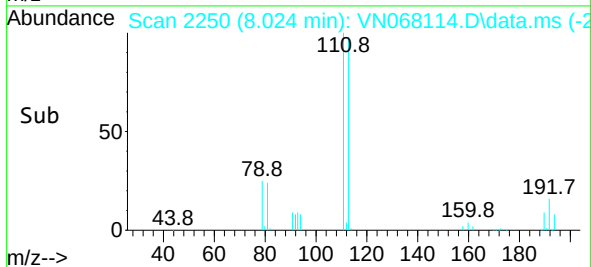
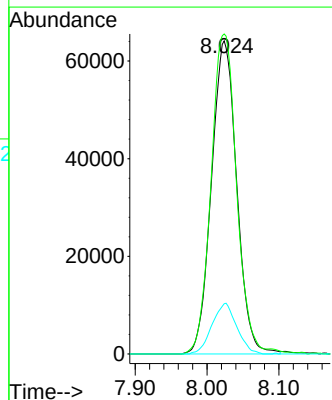
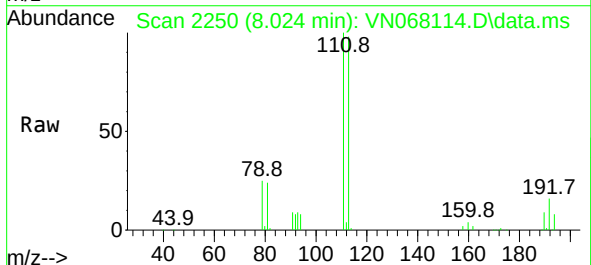
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

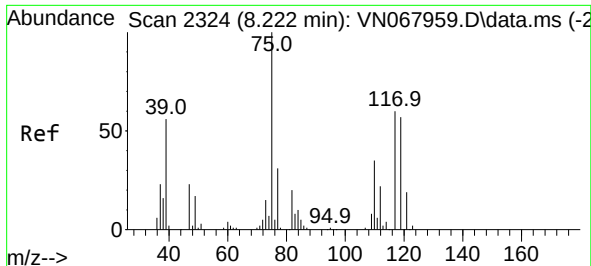
Tgt Ion:114 Resp: 510041
Ion Ratio Lower Upper
114 100
63 21.4 0.0 49.0
88 15.2 0.0 36.6



#35
Dibromofluoromethane
Concen: 52.574 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion:113 Resp: 156273
Ion Ratio Lower Upper
113 100
111 102.9 83.8 125.8
192 15.9 13.4 20.0

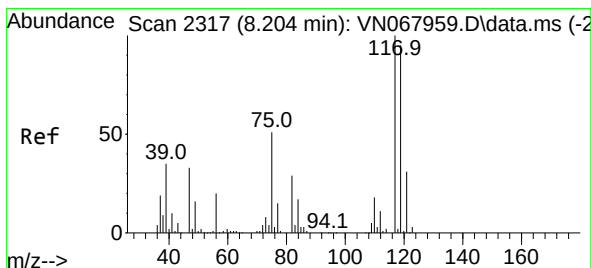
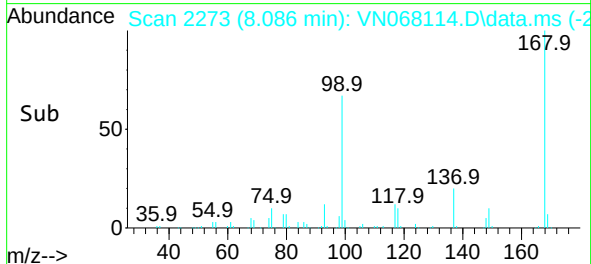
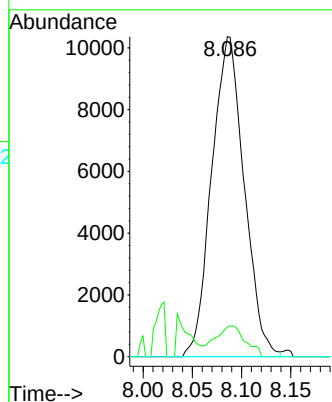
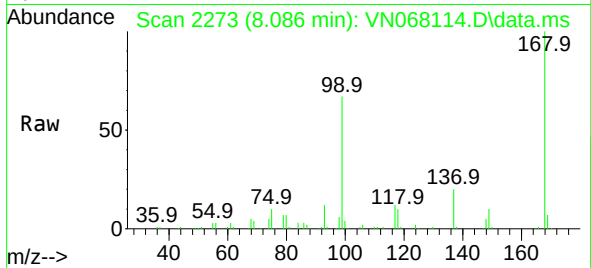




#36
1,1-Dichloropropene
Concen: 5.037 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.136 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

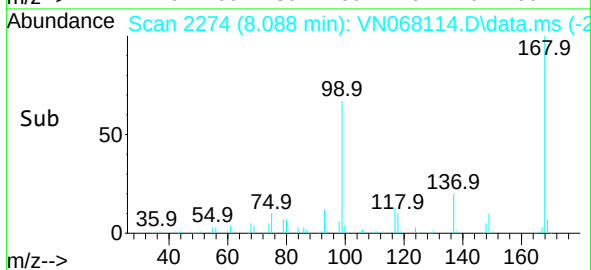
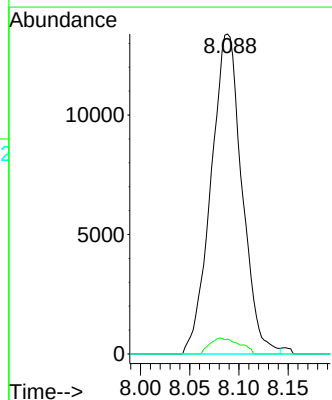
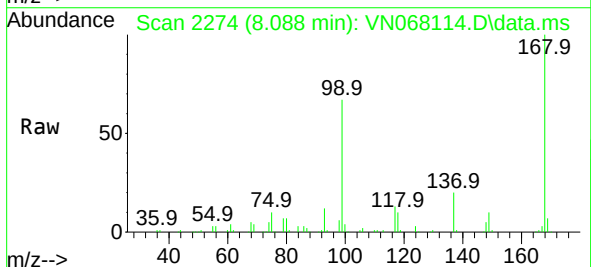
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

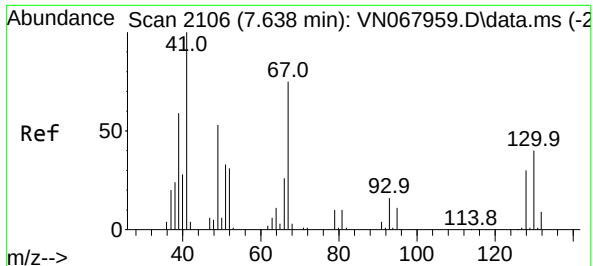
Tgt Ion: 75 Resp: 23764
Ion Ratio Lower Upper
75 100
110 8.9 15.7 47.0#
77 0.0 24.6 37.0#



#38
Carbon Tetrachloride
Concen: 6.330 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.116 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 117 Resp: 29371
Ion Ratio Lower Upper
117 100
119 4.6 75.4 113.2#
121 0.0 23.5 35.3#

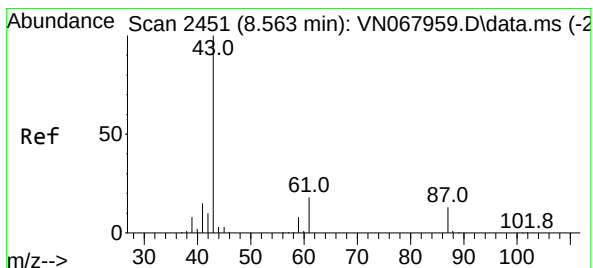
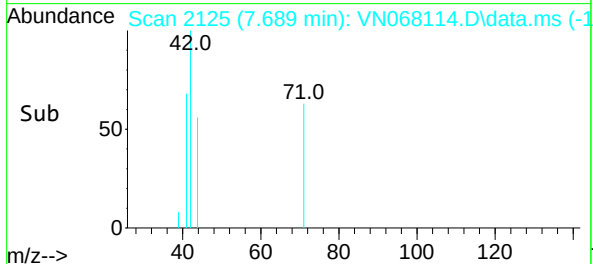
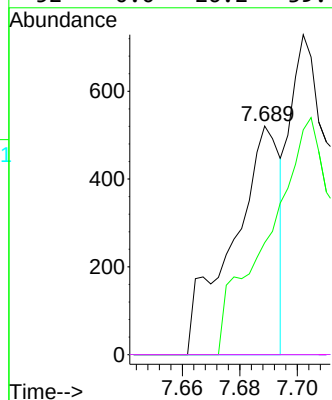
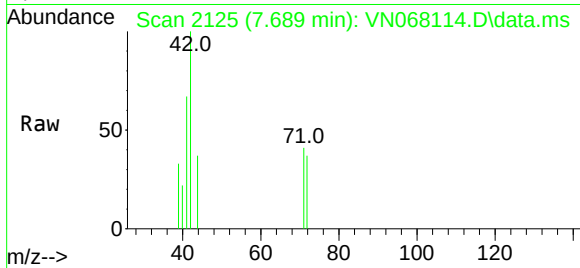




#41
Methacrylonitrile
Concen: 0.284 ug/l
RT: 7.689 min Scan# 2125
Delta R.T. 0.051 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

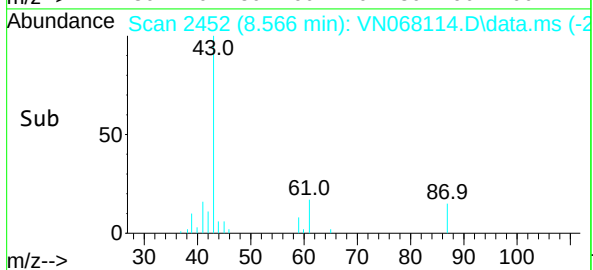
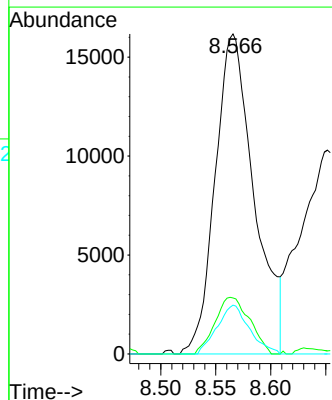
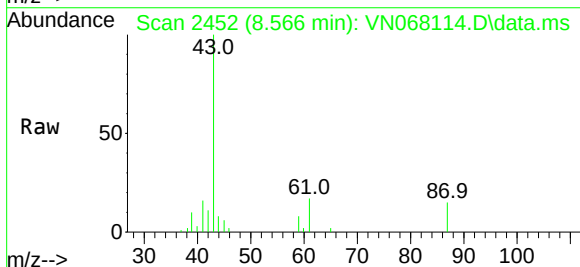
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

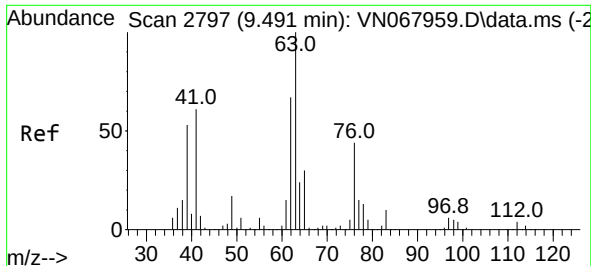
Tgt Ion:	41	Resp:	601
Ion	Ratio	Lower	Upper
41	100		
39	0.0	47.6	71.4#
67	0.0	57.7	86.5#
52	0.0	26.2	39.4#



#43
Isopropyl Acetate
Concen: 5.382 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.003 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion:	43	Resp:	39821
Ion	Ratio	Lower	Upper
43	100		
61	15.8	19.0	28.4#
87	12.6	9.5	14.3



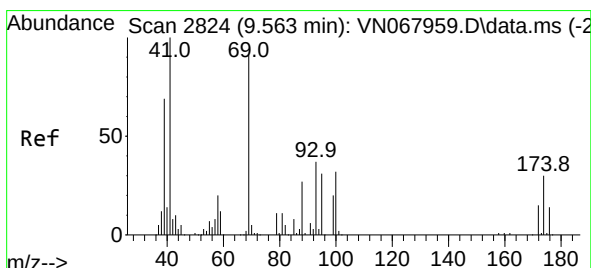
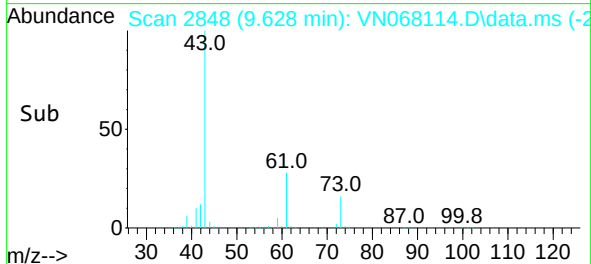
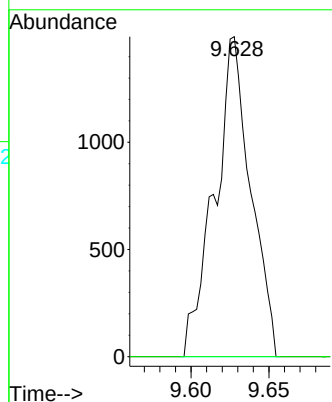
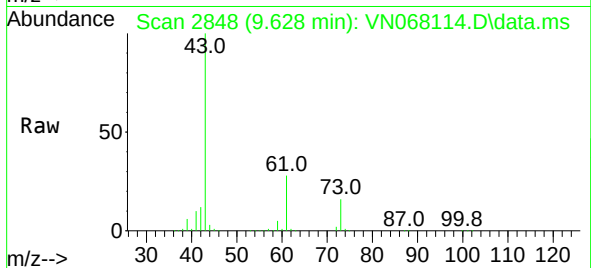


#45

1,2-Dichloropropane
Concen: 0.691 ug/l
RT: 9.628 min Scan# 2848
Delta R.T. 0.137 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

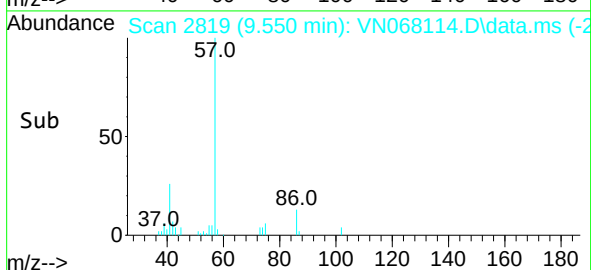
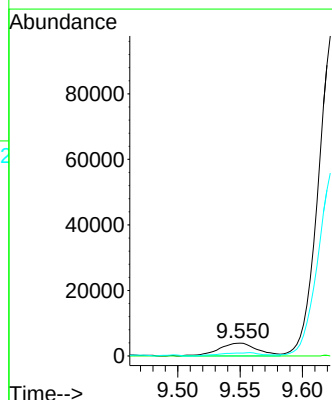
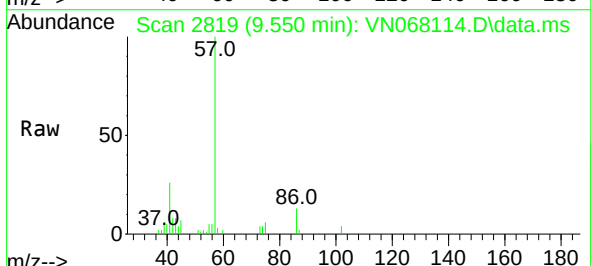
Tgt Ion: 63 Resp: 2406
Ion Ratio Lower Upper
63 100
65 0.0 24.3 36.5#

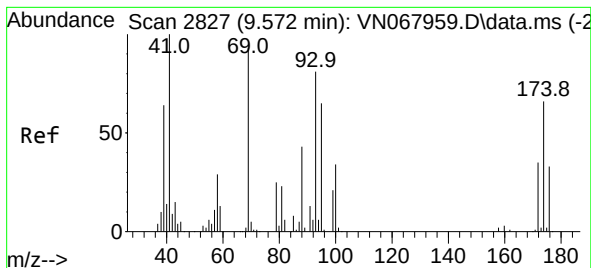


#48

Methyl methacrylate
Concen: 4.496 ug/l
RT: 9.550 min Scan# 2819
Delta R.T. -0.013 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 41 Resp: 8475
Ion Ratio Lower Upper
41 100
69 0.0 64.6 96.8#
39 0.0 53.3 79.9#





#49

1,4-Dioxane

Concen: 2.515 ug/l

RT: 9.628 min Scan# 2848

Delta R.T. 0.056 min

Lab File: VN068114.D

Acq: 16 Aug 2021 14:34

Tgt Ion: 88 Resp: 148

Ion Ratio Lower Upper

88 100

43 1339491.2 28.8 43.2#

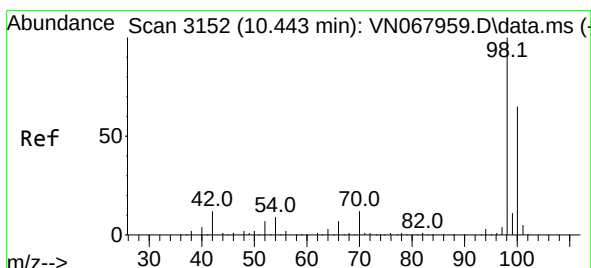
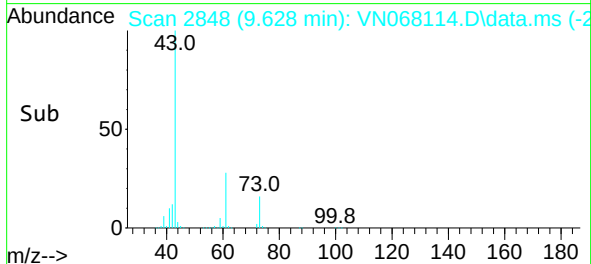
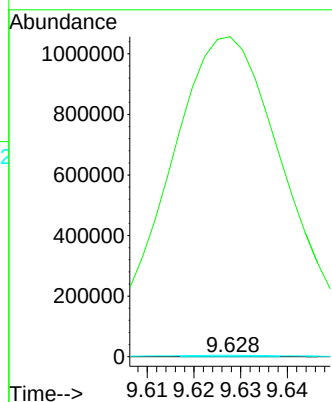
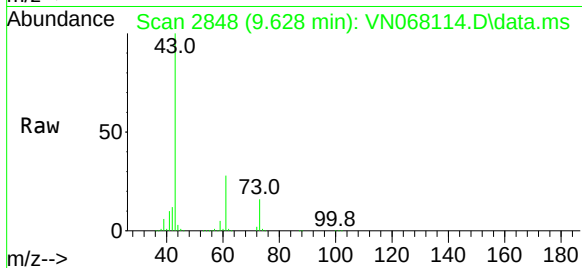
58 6175.7 60.4 90.6#

Instrument :

MSVOA_N

ClientSampleId :

PB138399ZHE#03



#50

Toluene-d8

Concen: 50.526 ug/l

RT: 10.446 min Scan# 3153

Delta R.T. 0.003 min

Lab File: VN068114.D

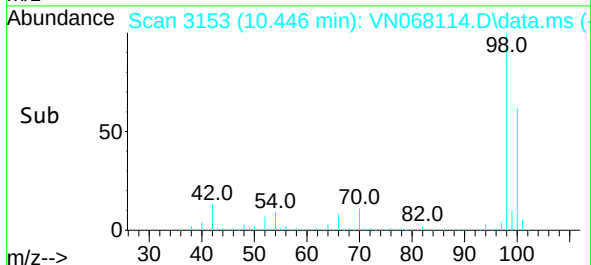
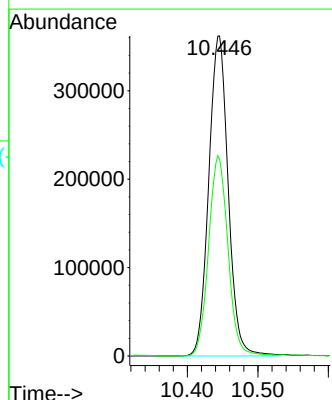
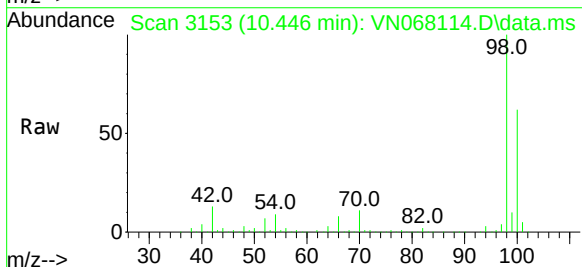
Acq: 16 Aug 2021 14:34

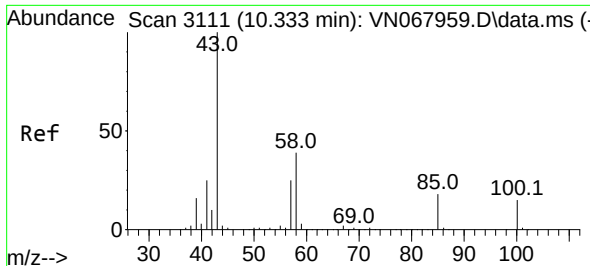
Tgt Ion: 98 Resp: 693729

Ion Ratio Lower Upper

98 100

100 62.3 51.7 77.5

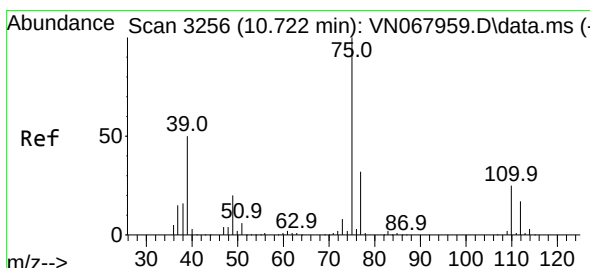
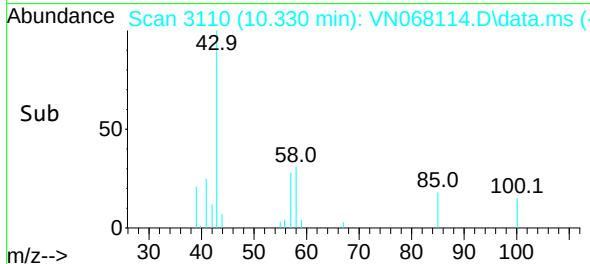
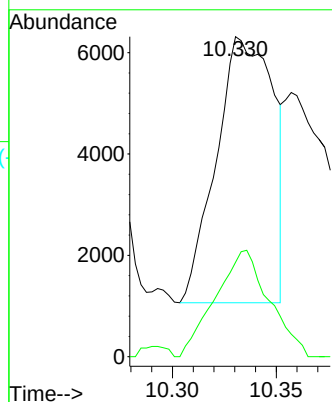
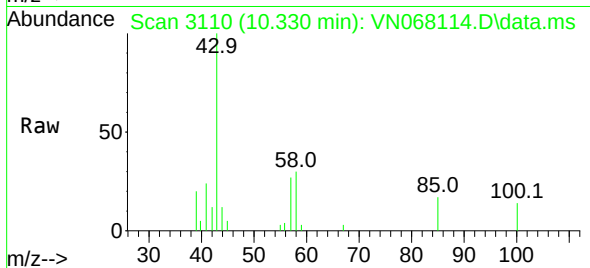




#51
4-Methyl-2-Pentanone
Concen: 14.328 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. -0.003 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

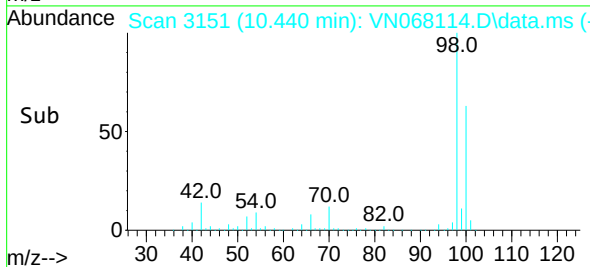
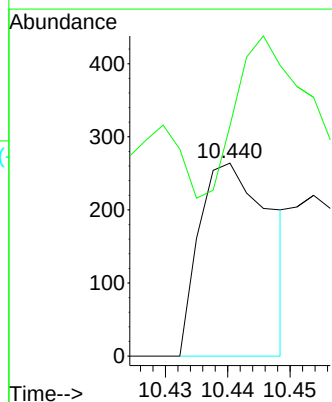
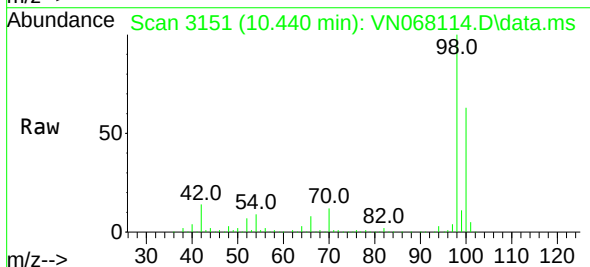
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

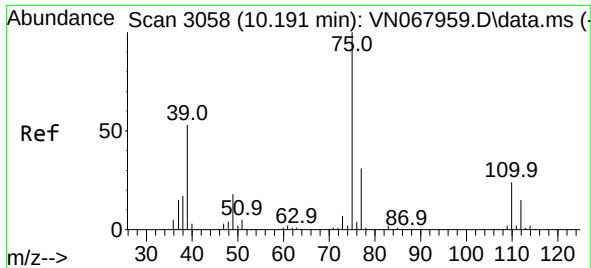
Tgt Ion: 43 Resp: 10001
Ion Ratio Lower Upper
43 100
58 37.8 28.6 43.0



#53
t-1,3-Dichloropropene
Concen: 2.866 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. -0.282 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 75 Resp: 210
Ion Ratio Lower Upper
75 100
77 12.1 25.1 37.7#

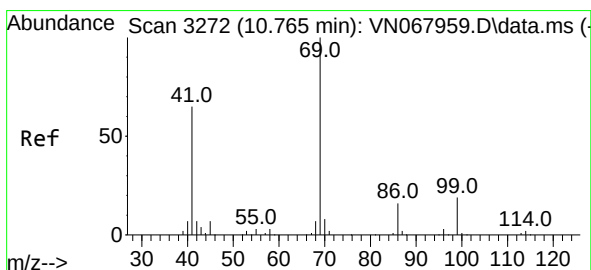
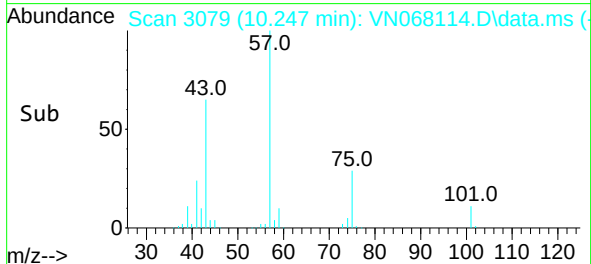
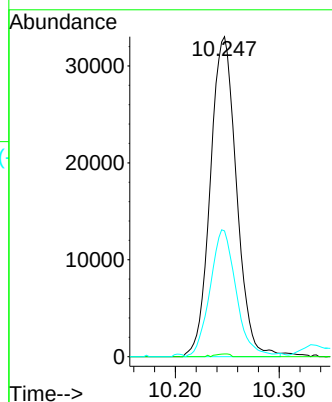
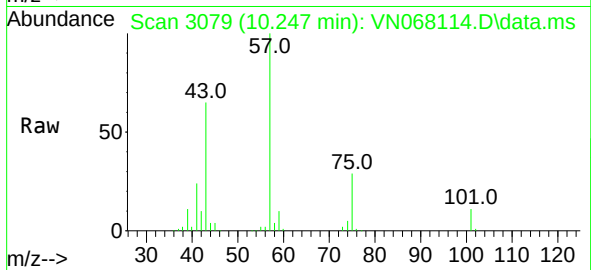




#54
cis-1,3-Dichloropropene
Concen: 11.064 ug/l
RT: 10.247 min Scan# 3079
Delta R.T. 0.056 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

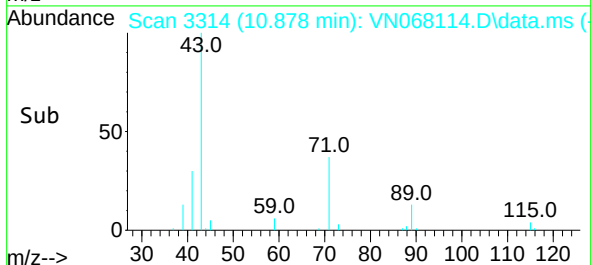
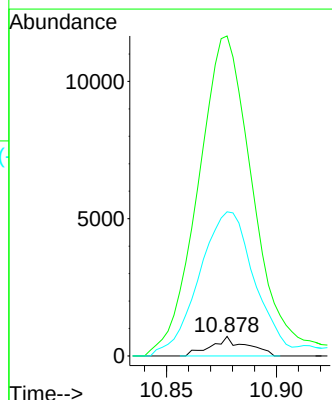
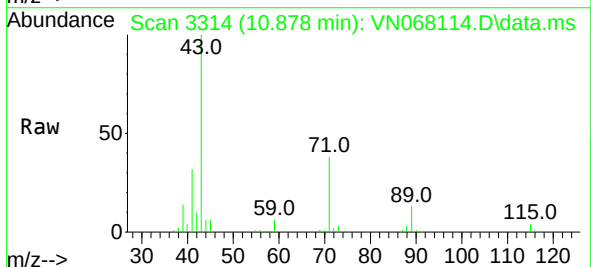
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

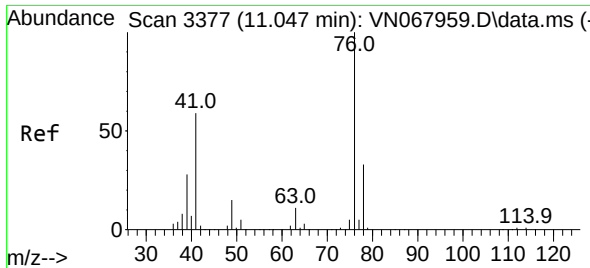
Tgt Ion: 75 Resp: 57691
Ion Ratio Lower Upper
75 100
77 0.8 24.6 37.0#
39 38.5 50.7 76.1#



#56
Ethyl methacrylate
Concen: 3.214 ug/l
RT: 10.878 min Scan# 3314
Delta R.T. 0.113 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 69 Resp: 781
Ion Ratio Lower Upper
69 100
41 2599.9 58.6 88.0#
39 1188.6 38.3 57.5#

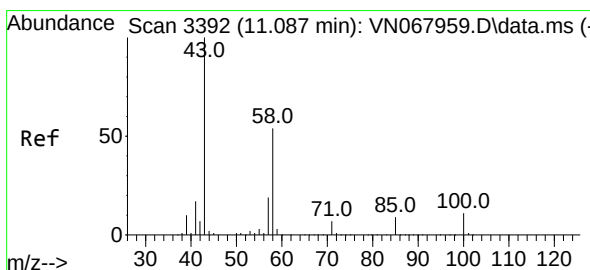
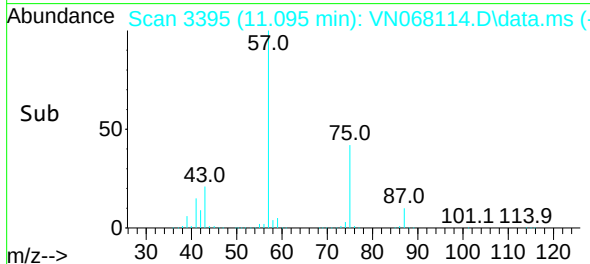
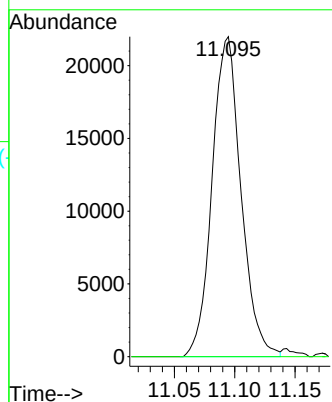
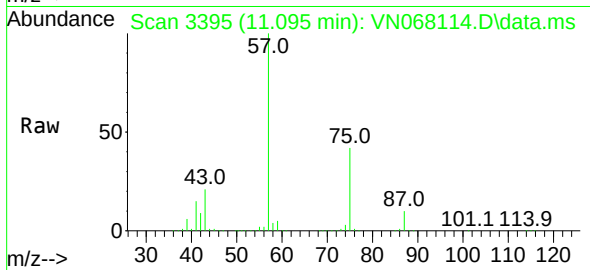




#57
1,3-Dichloropropane
Concen: 6.385 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.048 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

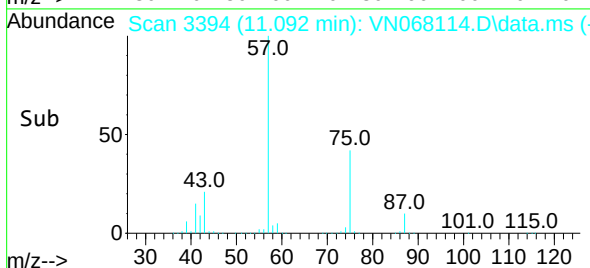
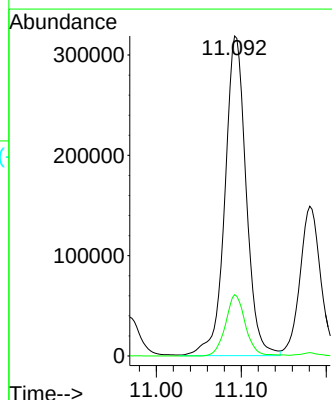
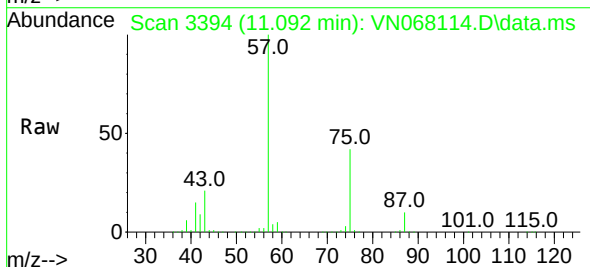
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

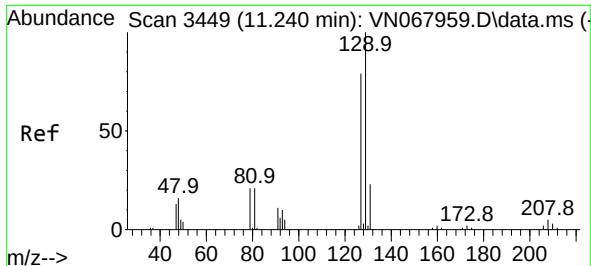
Tgt Ion: 76 Resp: 36632
Ion Ratio Lower Upper
76 100
78 0.0 25.7 38.5#



#59
2-Hexanone
Concen: 150.038 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.005 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 43 Resp: 555010
Ion Ratio Lower Upper
43 100
58 18.0 24.7 74.1#

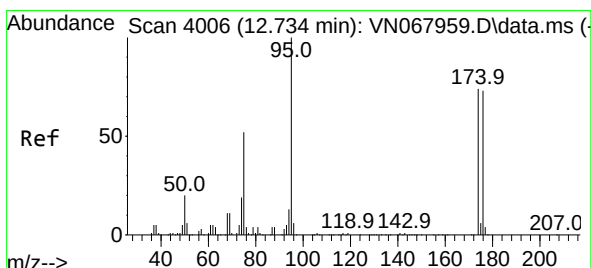
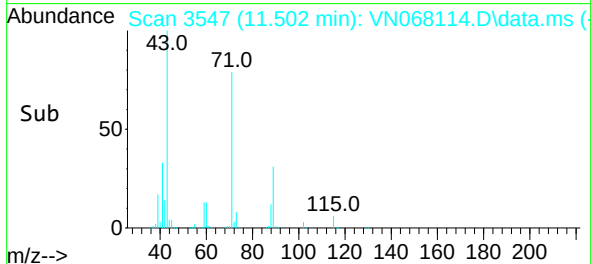
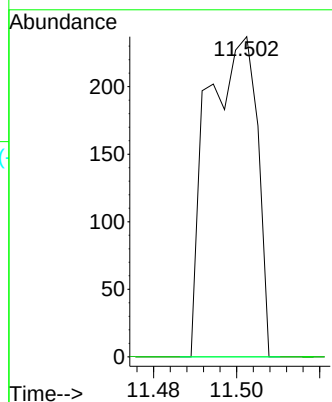
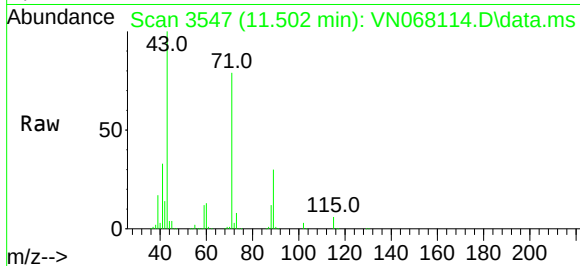




#60
Dibromochloromethane
Concen: 3.344 ug/l
RT: 11.502 min Scan# 3547
Delta R.T. 0.262 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

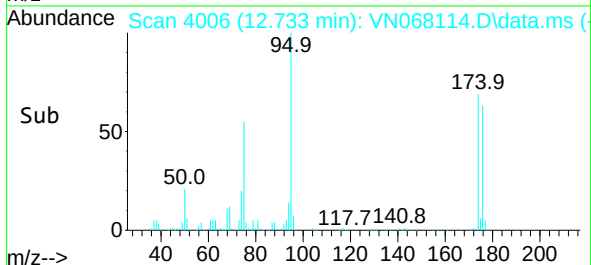
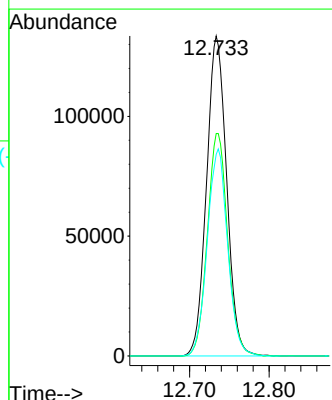
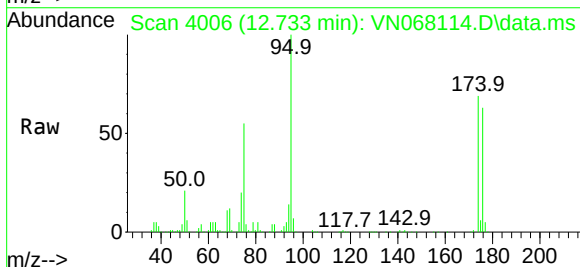
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

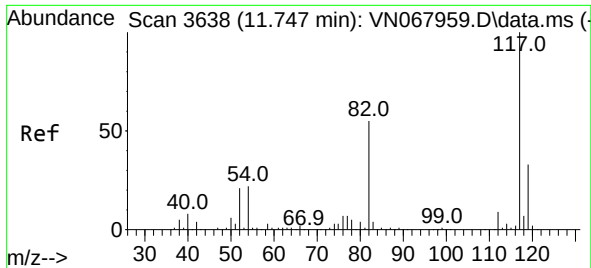
Tgt Ion:129 Resp: 196
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: 46.994 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.001 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 95 Resp: 234295
Ion Ratio Lower Upper
95 100
174 70.2 0.0 122.0
176 65.7 0.0 117.6

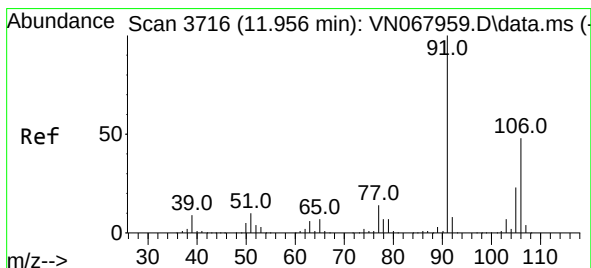
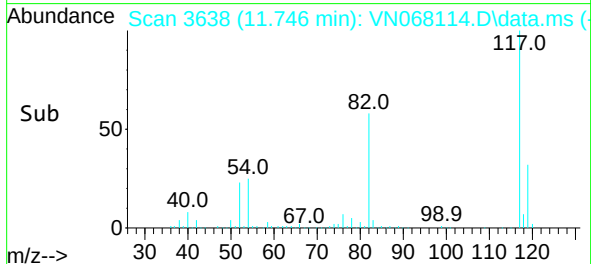
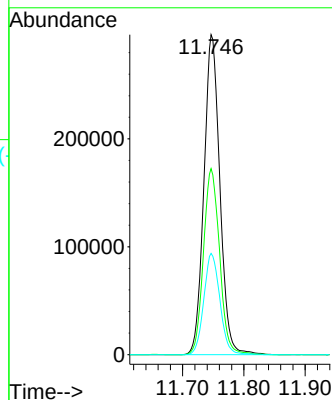
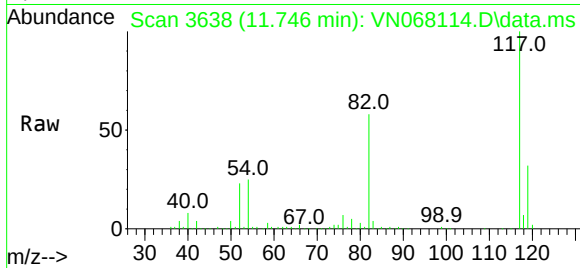




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.001 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

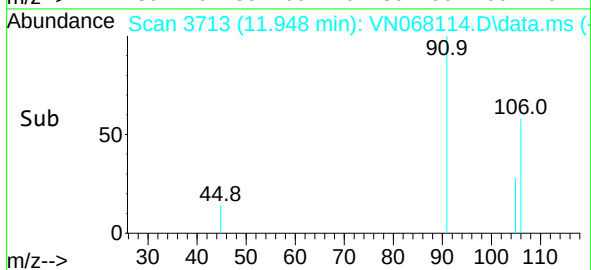
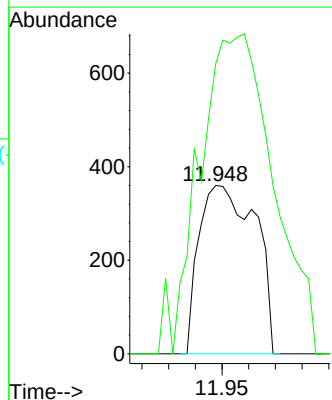
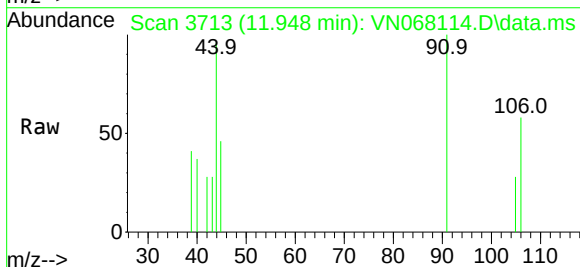
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

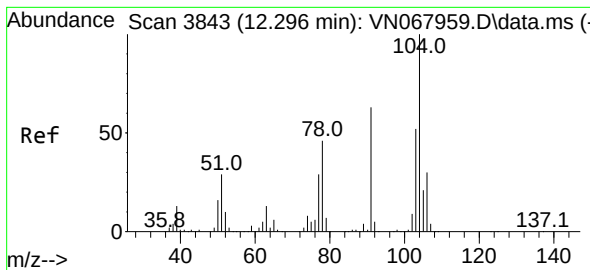
Tgt Ion:117 Resp: 537169
Ion Ratio Lower Upper
117 100
82 58.1 53.1 79.7
119 31.6 25.5 38.3



#68
m/p-Xylenes
Concen: 4.122 ug/l
RT: 11.948 min Scan# 3713
Delta R.T. -0.008 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion:106 Resp: 528
Ion Ratio Lower Upper
106 100
91 250.9 180.6 270.8





#70

Styrene

Concen: 2.669 ug/l

RT: 12.296 min Scan# 3843

Delta R.T. 0.000 min

Lab File: VN068114.D

Acq: 16 Aug 2021 14:34

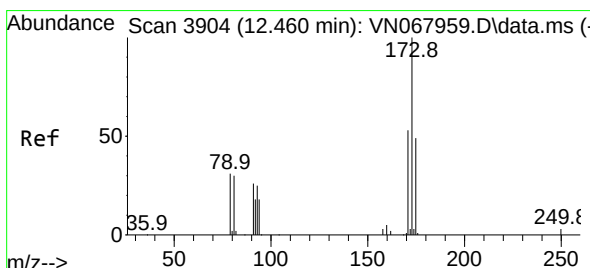
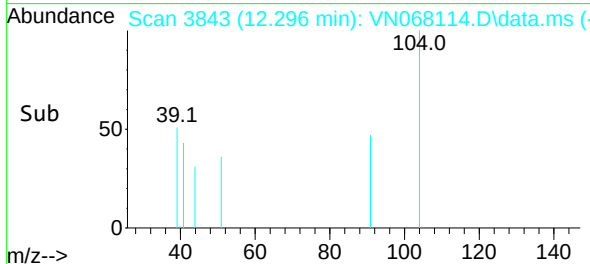
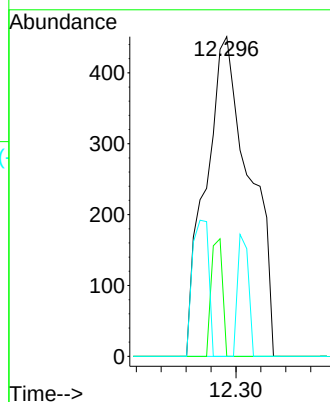
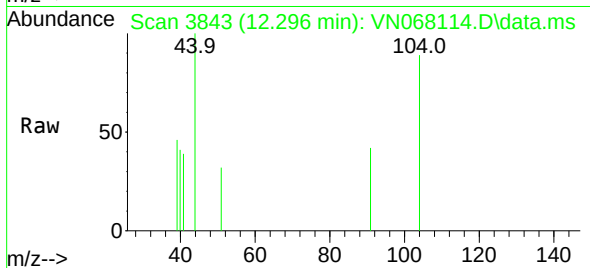
Instrument :

MSVOA_N

ClientSampleId :

PB138399ZHE#03

Tgt Ion:104	Resp:	551
Ion Ratio	Lower	Upper
104	100	
78	9.4	48.2 72.2#
103	9.4	44.5 66.7#



#71

Bromoform

Concen: 4.107 ug/l

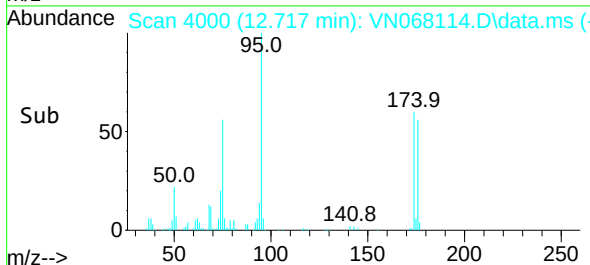
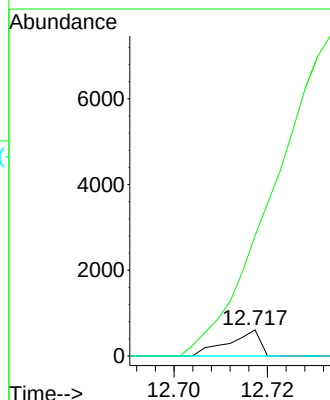
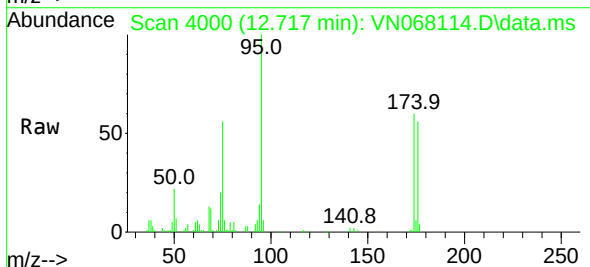
RT: 12.717 min Scan# 4000

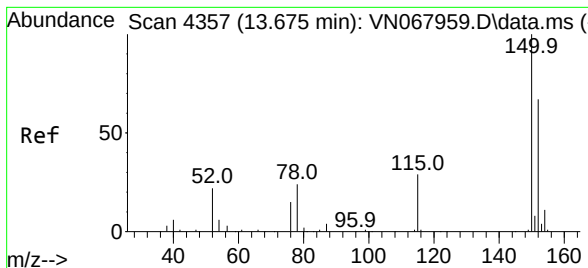
Delta R.T. 0.257 min

Lab File: VN068114.D

Acq: 16 Aug 2021 14:34

Tgt Ion:173	Resp:	286
Ion Ratio	Lower	Upper
173	100	
175	0.0	23.9 71.8#
254	0.0	0.0 0.0

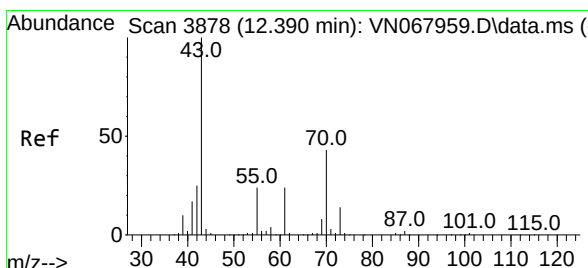
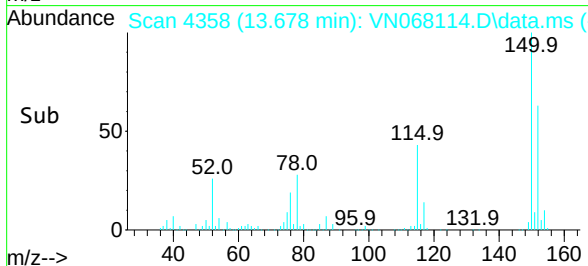
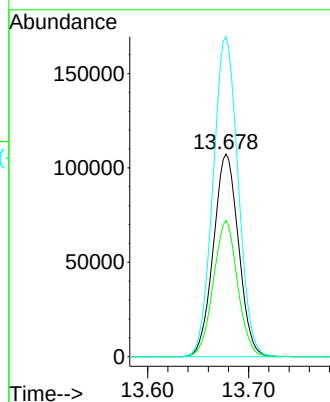
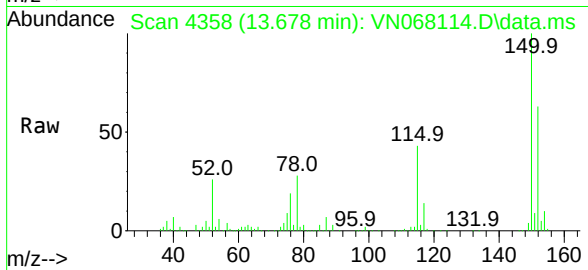




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.002 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

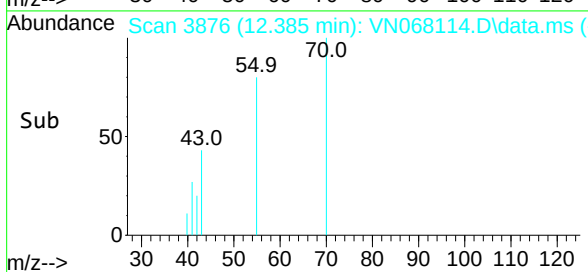
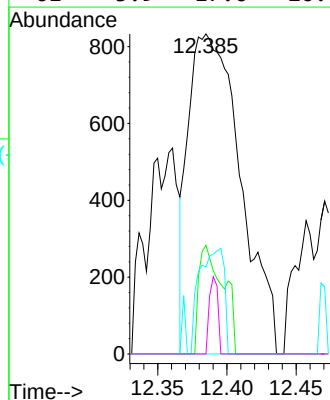
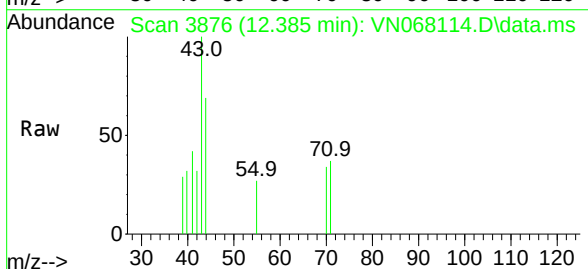
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

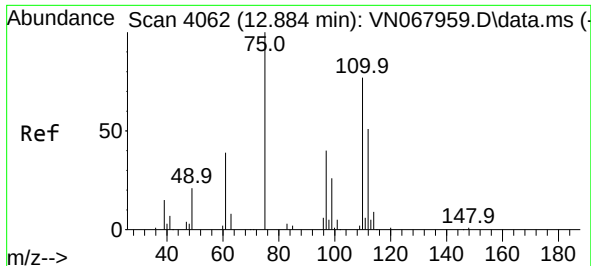
Tgt Ion:152 Resp: 185490
Ion Ratio Lower Upper
152 100
115 64.8 36.1 108.5
150 157.7 0.0 351.8



#74
N-ethyl acetate
Concen: 0.416 ug/l
RT: 12.385 min Scan# 3876
Delta R.T. -0.005 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 43 Resp: 2188
Ion Ratio Lower Upper
43 100
70 15.7 29.4 44.2#
55 15.5 17.0 25.4#
61 3.9 17.6 26.4#

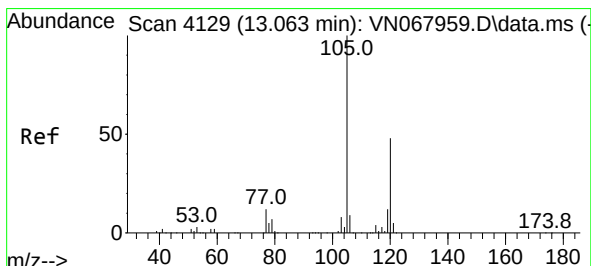
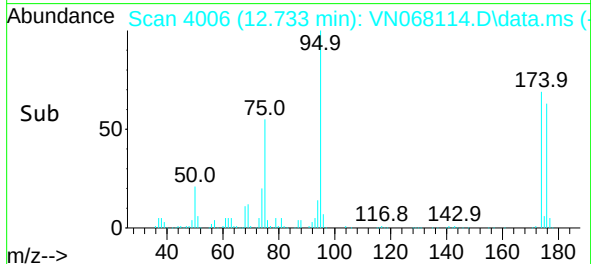
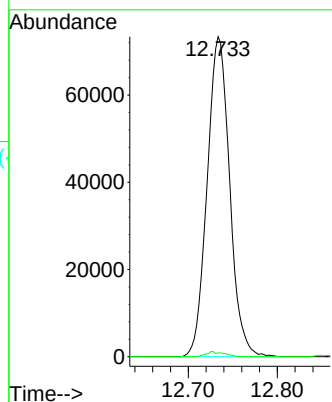
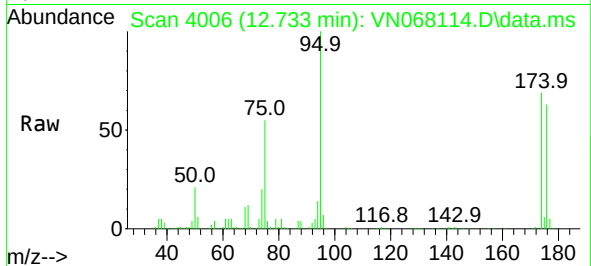




#76
1,2,3-Trichloropropane
Concen: 34.585 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

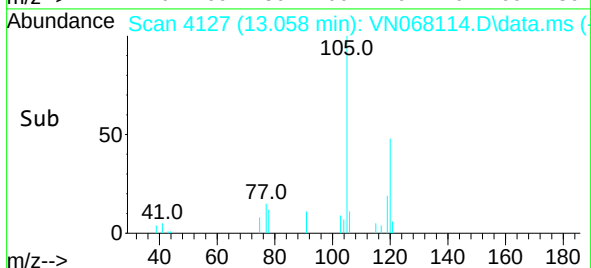
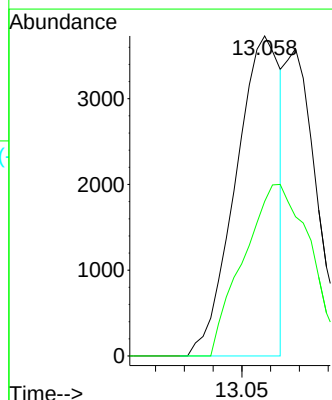
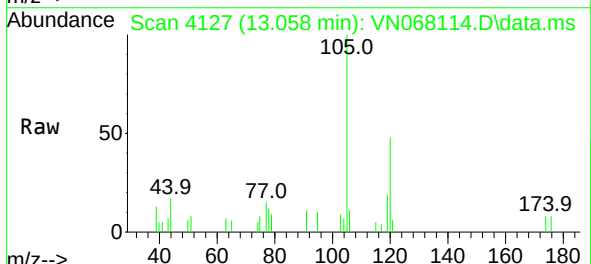
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

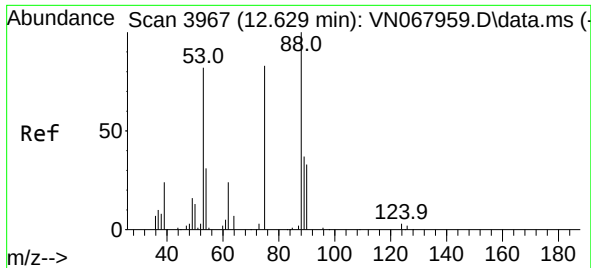
Tgt Ion: 75 Resp: 128834
Ion Ratio Lower Upper
75 100
77 1.3 0.0 0.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.327 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.005 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion: 105 Resp: 4010
Ion Ratio Lower Upper
105 100
120 81.7 22.2 66.6#

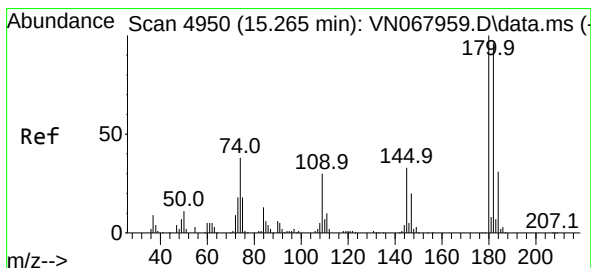
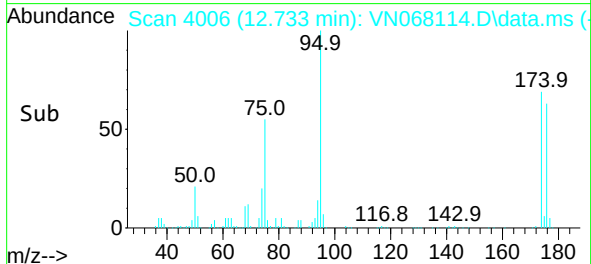
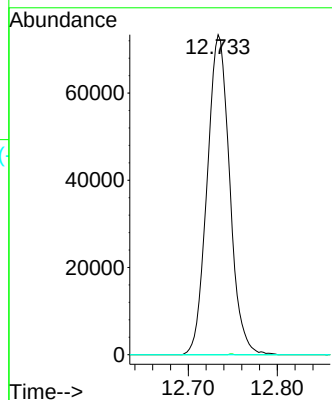
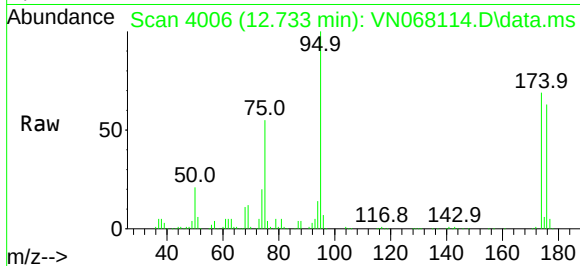




#81
 trans-1,4-Dichloro-2-butene
 Concen: 92.645 ug/l
 RT: 12.733 min Scan# 4006
 Delta R.T. 0.104 min
 Lab File: VN068114.D
 Acq: 16 Aug 2021 14:34

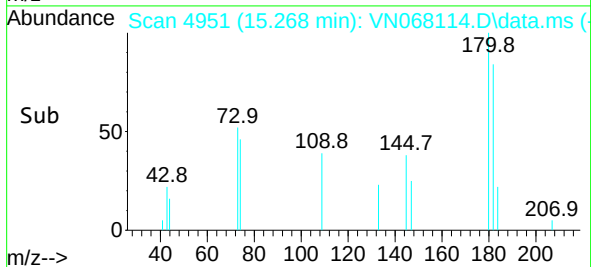
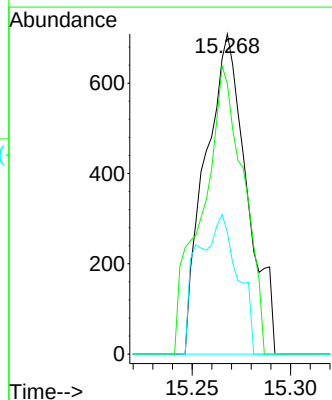
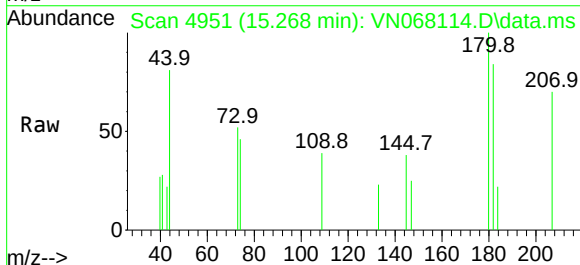
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138399ZHE#03

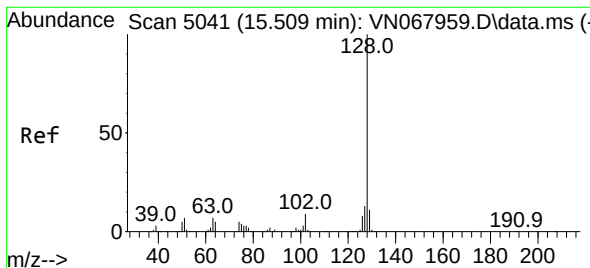
Tgt Ion: 75 Resp: 128834
 Ion Ratio Lower Upper
 75 100
 53 0.0 87.6 131.4#
 89 0.0 37.8 56.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 2.834 ug/l
 RT: 15.268 min Scan# 4951
 Delta R.T. 0.003 min
 Lab File: VN068114.D
 Acq: 16 Aug 2021 14:34

Tgt Ion:180 Resp: 1040
 Ion Ratio Lower Upper
 180 100
 182 90.2 47.5 142.5
 145 41.8 17.2 51.6

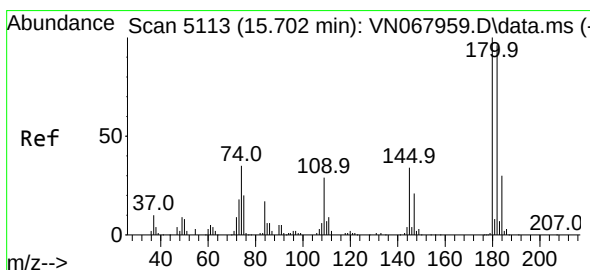
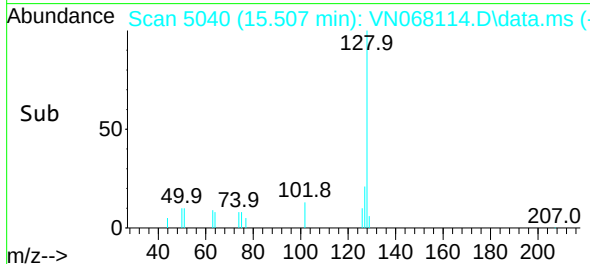
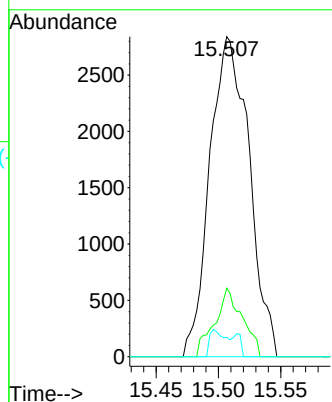
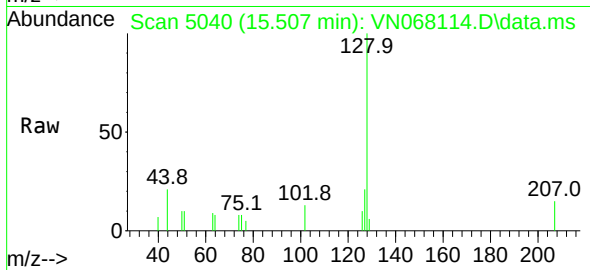




#95
Naphthalene
Concen: 3.875 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.002 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#03

Tgt Ion:	128	Resp:	6230
Ion Ratio	Lower	Upper	
128	100		
127	15.1	10.6	15.8
129	1.5	8.6	12.8#



#96
1,2,3-Trichlorobenzene
Concen: 2.801 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN068114.D
Acq: 16 Aug 2021 14:34

Tgt Ion:	180	Resp:	1162
Ion Ratio	Lower	Upper	
180	100		
182	47.4	47.8	143.3#
145	18.1	18.2	54.6#

