

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013122\
 Data File : VN070858.D
 Acq On : 31 Jan 2022 17:49
 Operator : JC/MD
 Sample : N1319-11
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MH-2D

Quant Time: Feb 01 05:01:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	859390	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1352260	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1224234	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	450835	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	576700	46.824	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.640%		
35) Dibromofluoromethane	8.021	113	393238	46.881	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.760%		
50) Toluene-d8	10.440	98	1705891	48.275	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.560%		
62) 4-Bromofluorobenzene	12.731	95	560309	44.497	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.000%		
Target Compounds						Qvalue
13) Acrolein	4.036	56	650	0.204	ug/l #	36
16) Acetone	4.293	43	96952	11.341	ug/l	99
18) Methyl Acetate	4.864	43	13117	0.780	ug/l #	73
20) Methylene Chloride	5.095	84	9014	0.801	ug/l	94
25) 2-Butanone	7.343	43	21962	2.042	ug/l	92
29) Tetrahydrofuran	7.699	42	2024	0.307	ug/l #	57
30) Chloroform	7.817	83	272	Below Cal		87
31) Cyclohexane	8.088	56	19468	0.898	ug/l #	3
36) 1,1-Dichloropropene	8.083	75	70365	4.983	ug/l #	49
37) Ethyl Acetate	7.343	43	21962	1.171	ug/l #	71
38) Carbon Tetrachloride	8.086	117	88633	7.055	ug/l #	17
43) Isopropyl Acetate	8.560	43	98529	3.441	ug/l #	87
45) 1,2-Dichloropropane	9.620	63	6250	0.525	ug/l #	44
48) Methyl methacrylate	9.544	41	24196	1.774	ug/l #	9
49) 1,4-Dioxane	9.577	88	242	1.181	ug/l #	27
51) 4-Methyl-2-Pentanone	10.328	43	21822	1.194	ug/l	91
53) t-1,3-Dichloropropene	10.722	75	486	2.431	ug/l #	43
54) cis-1,3-Dichloropropene	10.242	75	135925	8.010	ug/l #	61
56) Ethyl methacrylate	10.767	69	1406	2.370	ug/l #	24
57) 1,3-Dichloropropane	11.089	76	77698	4.269	ug/l #	43
58) 2-Chloroethyl Vinyl ether	10.046	63	79	21.251	ug/l #	45
59) 2-Hexanone	11.089	43	1311861	98.832	ug/l #	49
74) N-amyl acetate	12.387	43	9263	0.531	ug/l #	91
76) 1,2,3-Trichloropropane	12.728	75	298555	24.968	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.728	75	298555	74.385	ug/l #	5
87) 1,3-Dichlorobenzene	13.613	146	4067	0.256	ug/l	92
88) 1,4-Dichlorobenzene	13.613	146	4067	0.257	ug/l	91
89) n-Butylbenzene	13.938	91	8658	0.327	ug/l	85
91) 1,2-Dichlorobenzene	13.986	146	4246	0.270	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.611	75	1025	0.419	ug/l #	45
93) 1,2,4-Trichlorobenzene	15.260	180	6118	4.109	ug/l	92
95) Naphthalene	15.507	128	30106	6.109	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.697	180	7118	4.052	ug/l	91

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

Instrument :

MSVOA_N

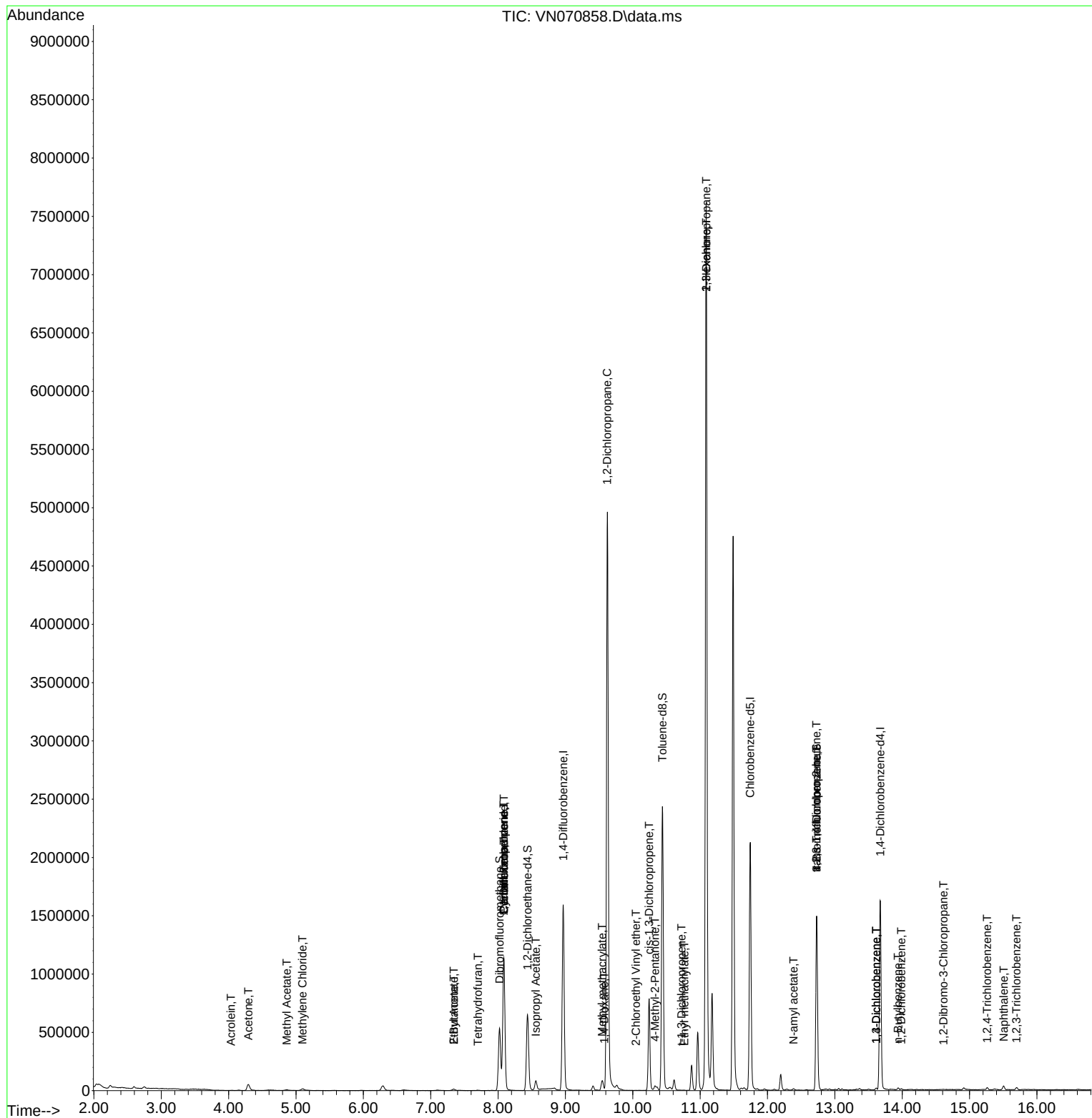
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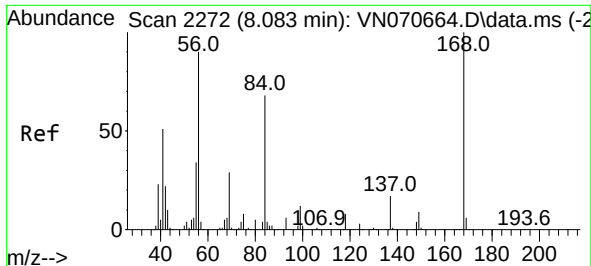
MH-2D

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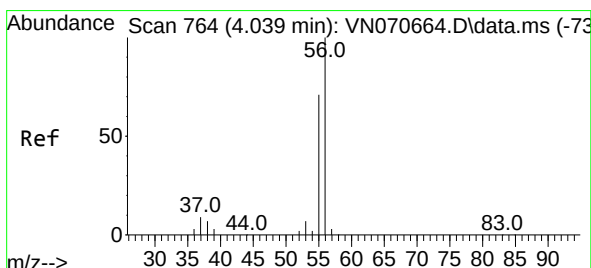
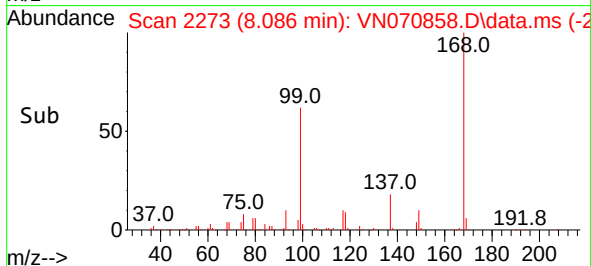
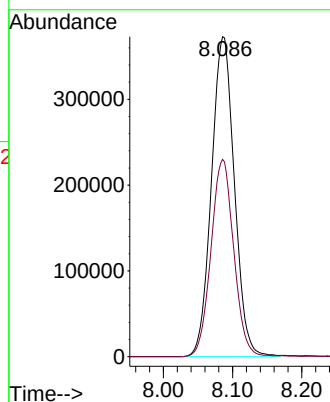
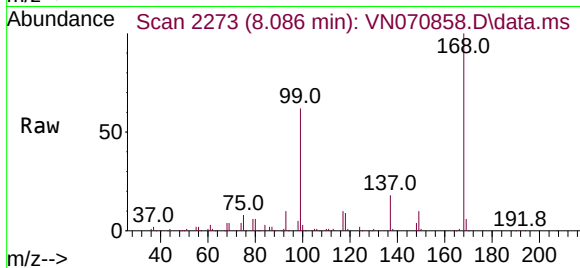




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. 0.003 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

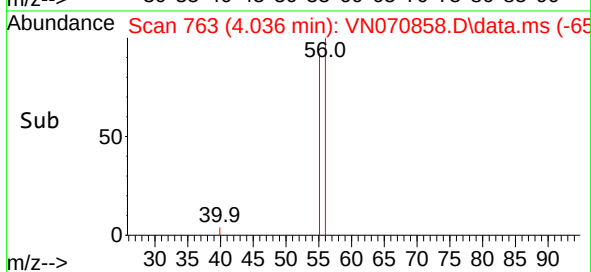
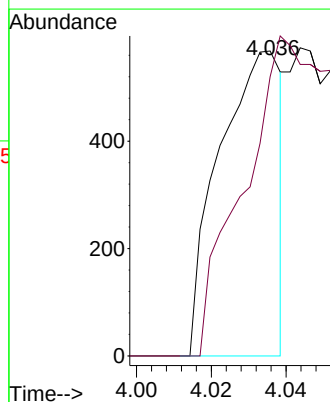
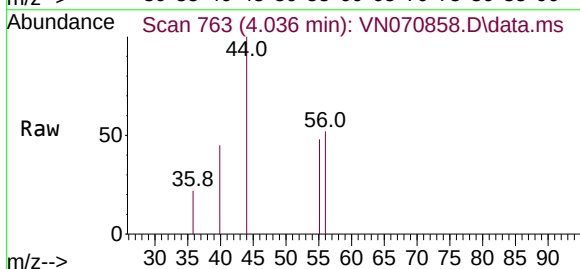
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

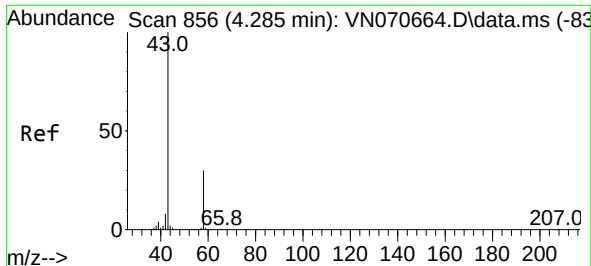
Tgt Ion:168 Resp: 859390
Ion Ratio Lower Upper
168 100
99 61.7 41.3 61.9



#13
Acrolein
Concen: 0.204 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.003 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 56 Resp: 650
Ion Ratio Lower Upper
56 100
55 123.7 56.6 85.0#

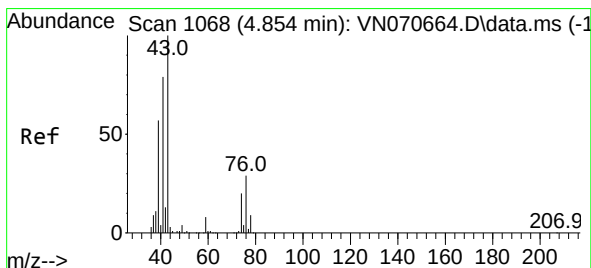
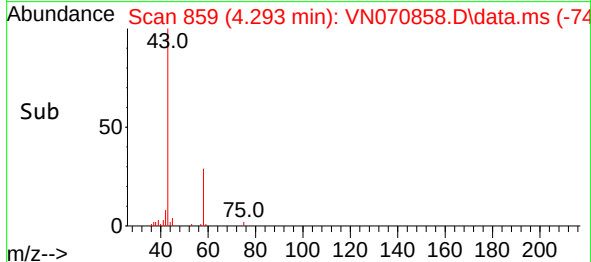
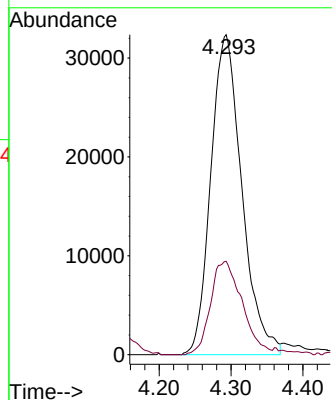
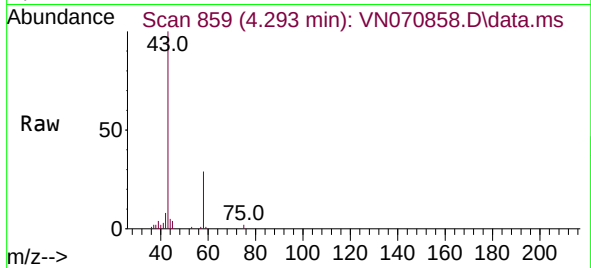




#16
Acetone
Concen: 11.341 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.008 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

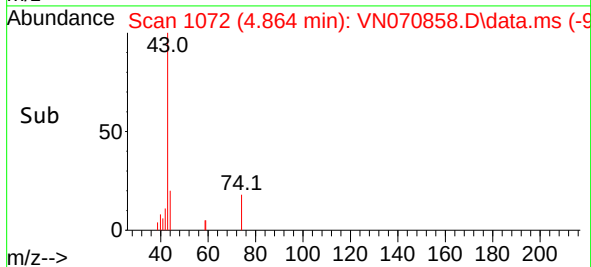
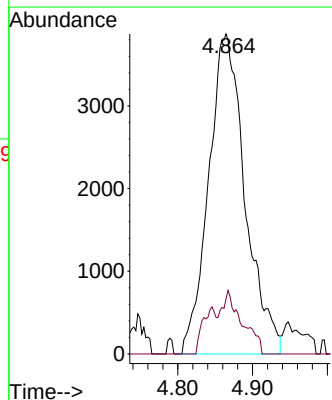
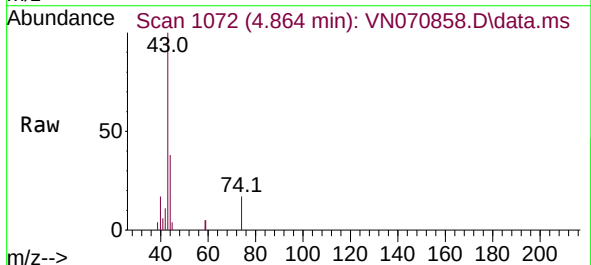
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MSVOA_N
ClientSampleId :
MH-2D

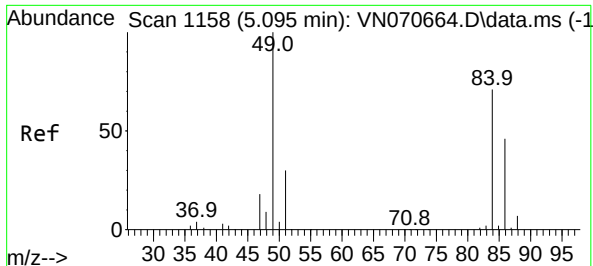
Tgt Ion: 43 Resp: 96952
Ion Ratio Lower Upper
43 100
58 29.2 23.1 34.7



#18
Methyl Acetate
Concen: 0.780 ug/l
RT: 4.864 min Scan# 1072
Delta R.T. 0.010 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 43 Resp: 13117
Ion Ratio Lower Upper
43 100
74 11.1 19.4 29.2#





#20

Methylene Chloride

Concen: 0.801 ug/l

RT: 5.095 min Scan# 1158

Delta R.T. 0.000 min

Lab File: VN070858.D

Acq: 31 Jan 2022 17:49

Instrument :

MSVOA_N

ClientSampleId :

MH-2D

Tgt Ion: 84 Resp: 9014

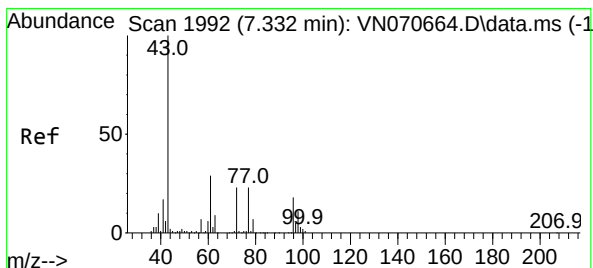
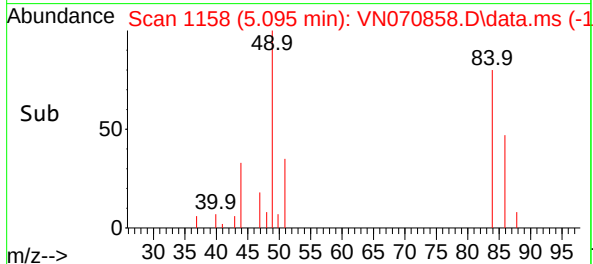
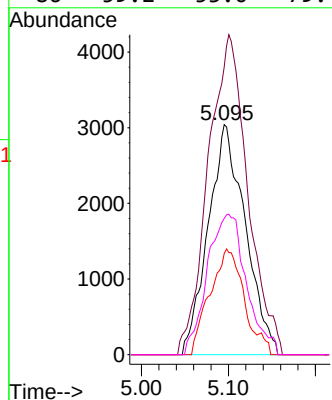
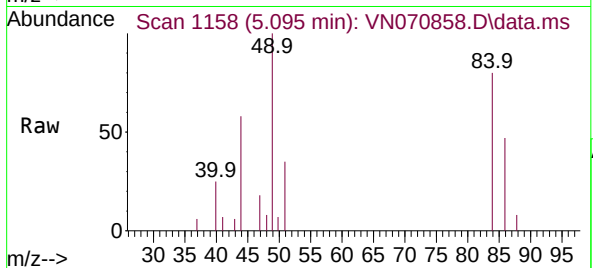
Ion Ratio Lower Upper

84 100

49 119.6 93.5 140.3

51 43.9 29.4 44.2

86 59.2 53.0 79.4



#25

2-Butanone

Concen: 2.042 ug/l

RT: 7.343 min Scan# 1996

Delta R.T. 0.011 min

Lab File: VN070858.D

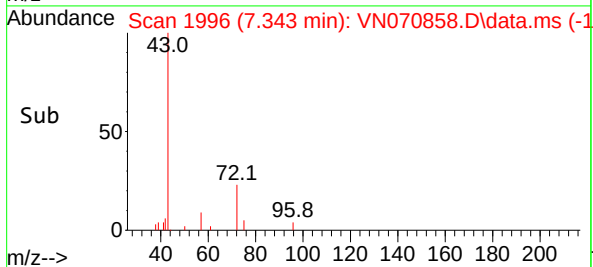
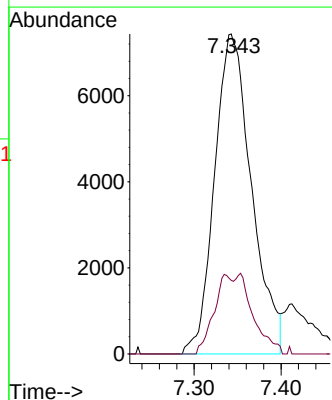
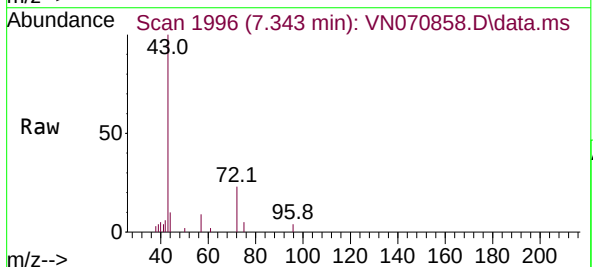
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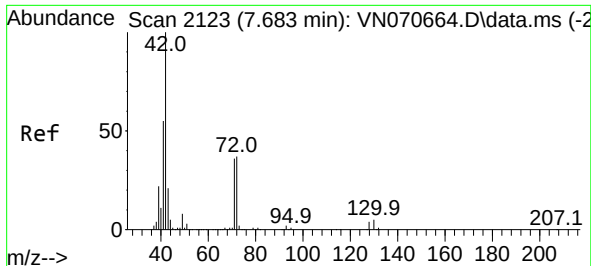
Tgt Ion: 43 Resp: 21962

Ion Ratio Lower Upper

43 100

72 23.0 21.7 32.5





#29

Tetrahydrofuran

Concen: 0.307 ug/l

RT: 7.699 min Scan# 2129

Delta R.T. 0.016 min

Lab File: VN070858.D

Acq: 31 Jan 2022 17:49

Instrument :

MSVOA_N

ClientSampleId :

MH-2D

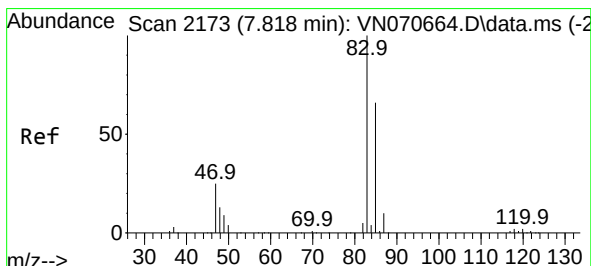
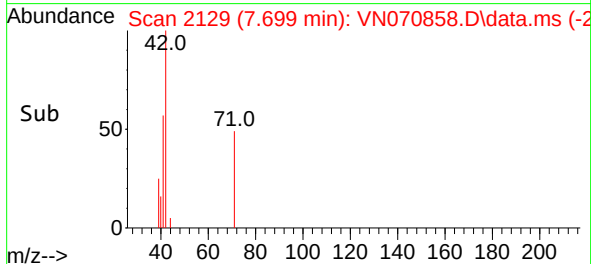
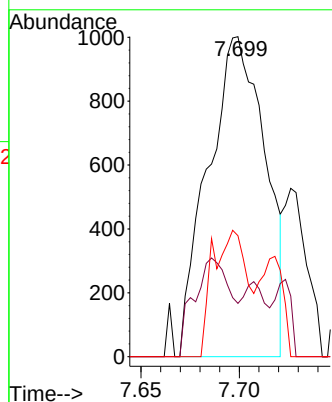
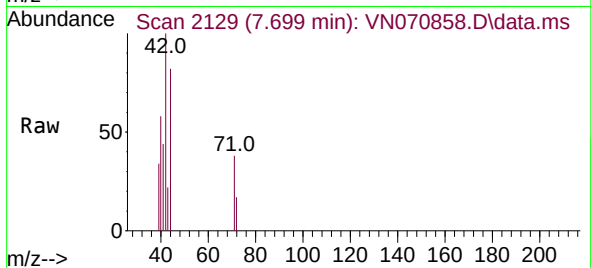
Tgt Ion: 42 Resp: 2024

Ion Ratio Lower Upper

42 100

72 9.3 36.3 54.5#

71 23.8 34.7 52.1#



#30

Chloroform

Concen: Below Cal

RT: 7.817 min Scan# 2173

Delta R.T. -0.001 min

Lab File: VN070858.D

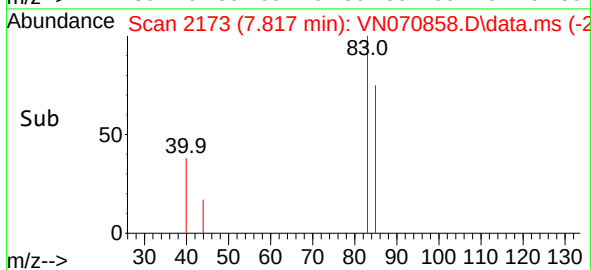
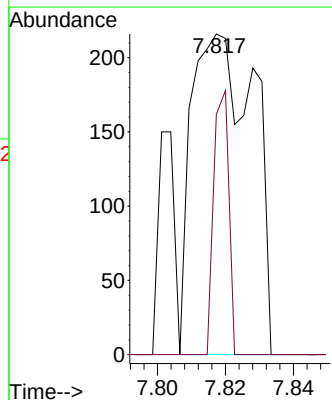
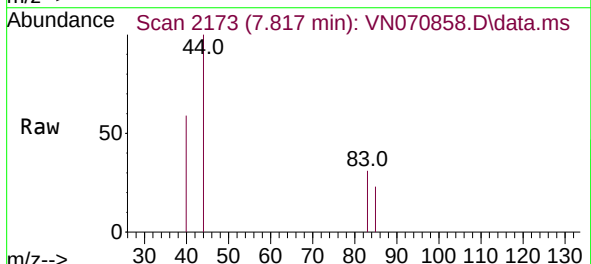
Acq: 31 Jan 2022 17:49

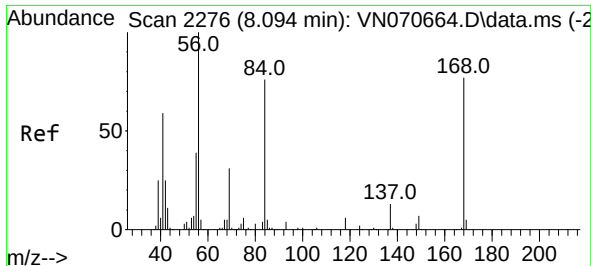
Tgt Ion: 83 Resp: 272

Ion Ratio Lower Upper

83 100

85 75.0 51.9 77.9

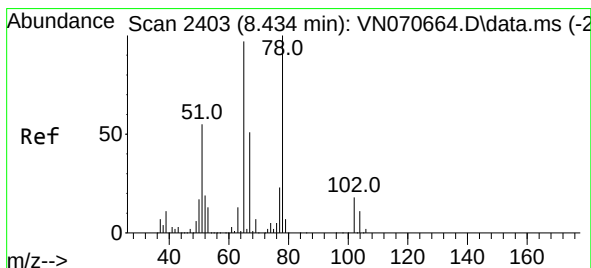
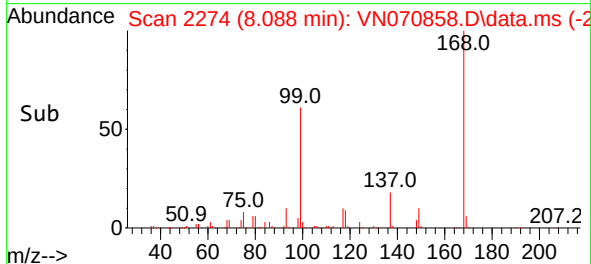
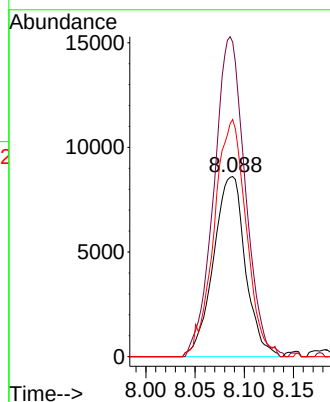
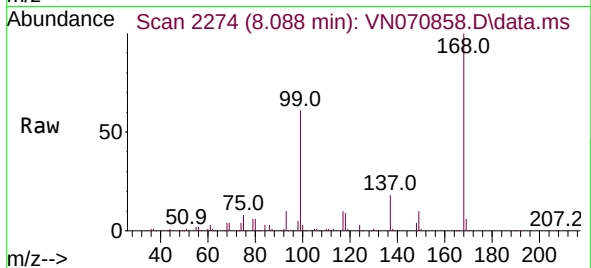




#31
Cyclohexane
Concen: 0.898 ug/l
RT: 8.088 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

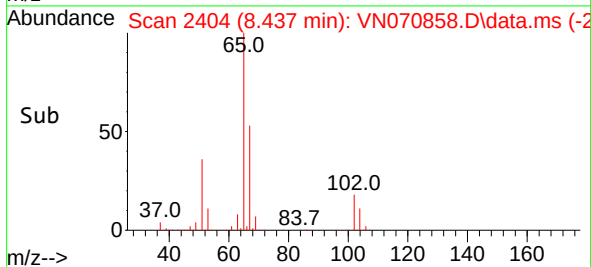
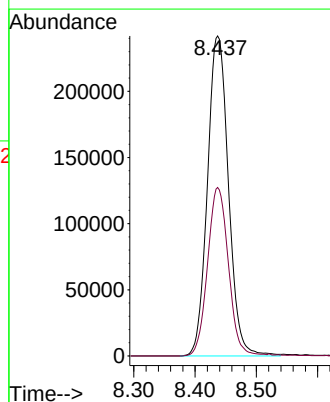
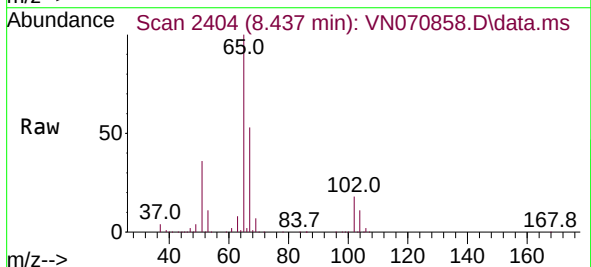
Instrument :
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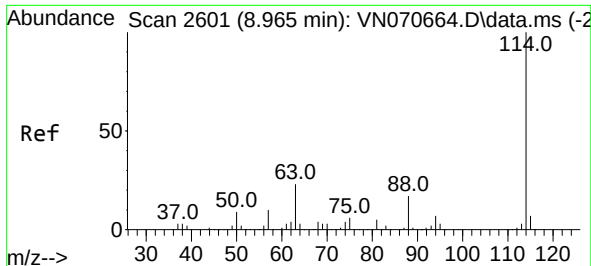
Tgt Ion: 56 Resp: 19468
Ion Ratio Lower Upper
56 100
69 174.7 27.1 40.7#
84 131.6 73.4 110.0#



#33
1,2-Dichloroethane-d4
Concen: 46.824 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. 0.003 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 65 Resp: 576700
Ion Ratio Lower Upper
65 100
67 52.2 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2601

Delta R.T. 0.003 min

Lab File: VN070858.D

Acq: 31 Jan 2022 17:49

Instrument :

MSVOA_N

ClientSampleId :

MH-2D

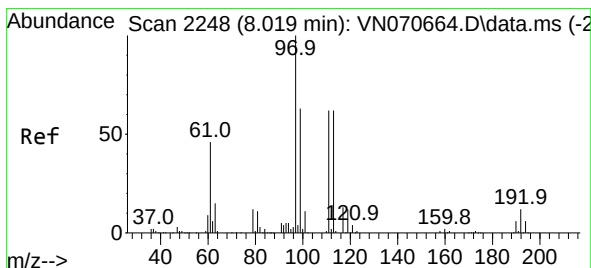
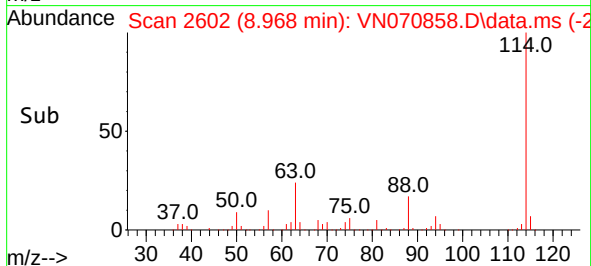
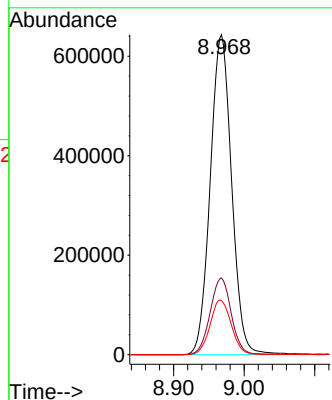
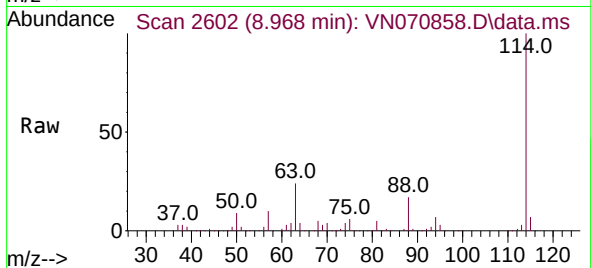
Tgt Ion:114 Resp: 1352260

Ion Ratio Lower Upper

114 100

63 23.9 0.0 37.8

88 16.9 0.0 27.4



#35

Dibromofluoromethane

Concen: 46.881 ug/l

RT: 8.021 min Scan# 2249

Delta R.T. 0.002 min

Lab File: VN070858.D

Acq: 31 Jan 2022 17:49

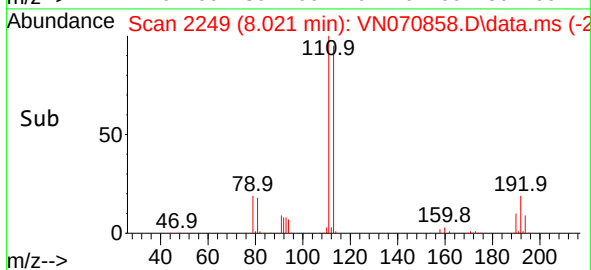
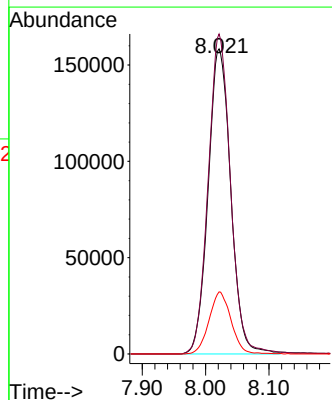
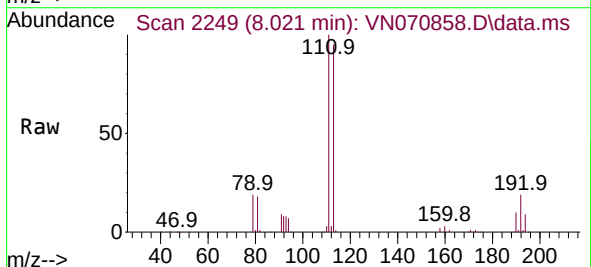
Tgt Ion:113 Resp: 393238

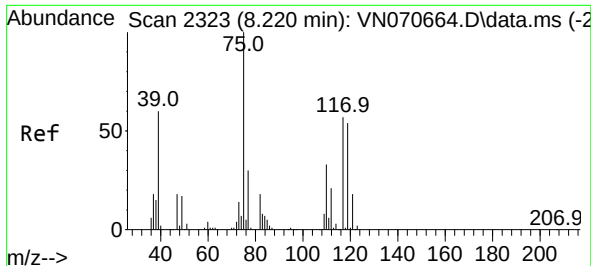
Ion Ratio Lower Upper

113 100

111 103.7 82.2 123.2

192 19.6 16.9 25.3

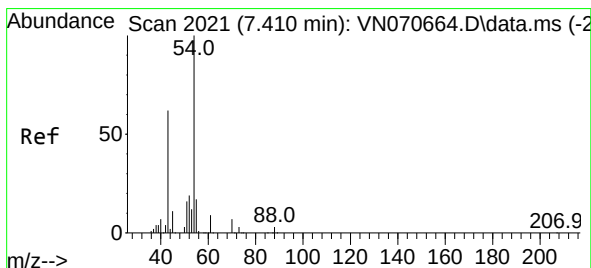
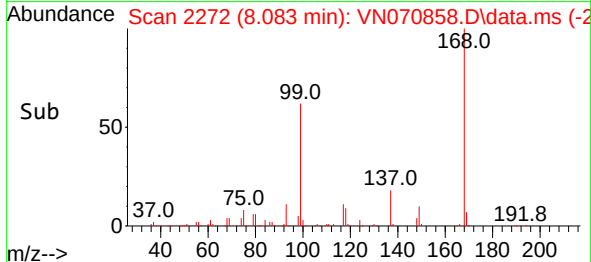
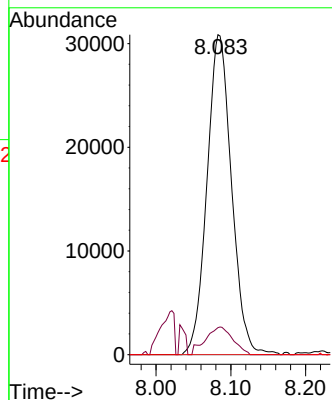
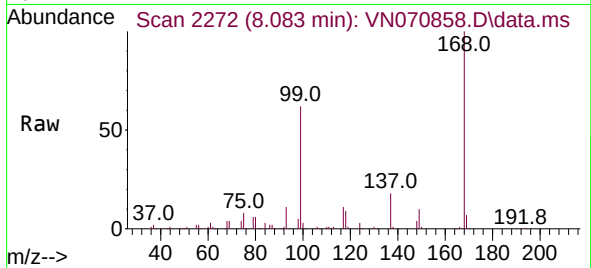




#36
 1,1-Dichloropropene
 Concen: 4.983 ug/l
 RT: 8.083 min Scan# 21
 Delta R.T. -0.137 min
 Lab File: VN070858.D
 Acq: 31 Jan 2022 17:49

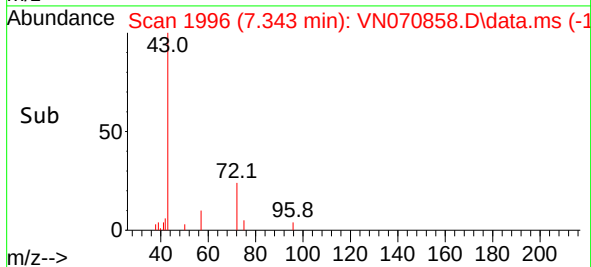
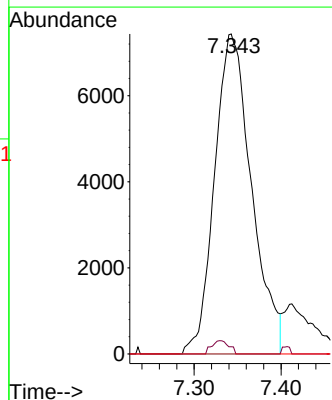
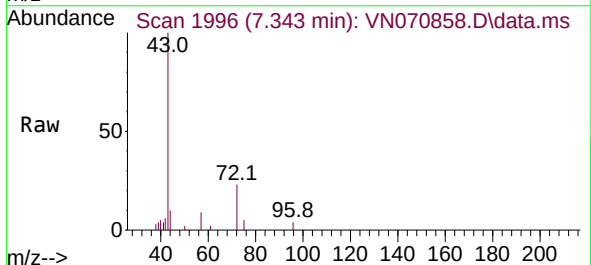
Instrument :
 MSVOA_N
 ClientSampleId :
 MH-2D

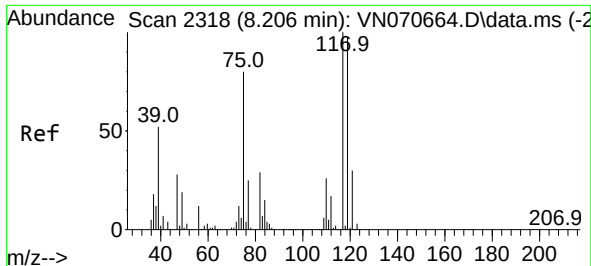
Tgt Ion: 75 Resp: 70365
 Ion Ratio Lower Upper
 75 100
 110 8.8 18.4 55.2#
 77 0.0 24.4 36.6#



#37
 Ethyl Acetate
 Concen: 1.171 ug/l
 RT: 7.343 min Scan# 1996
 Delta R.T. -0.067 min
 Lab File: VN070858.D
 Acq: 31 Jan 2022 17:49

Tgt Ion: 43 Resp: 21962
 Ion Ratio Lower Upper
 43 100
 61 2.0 11.5 17.3#
 70 0.0 7.9 11.9#

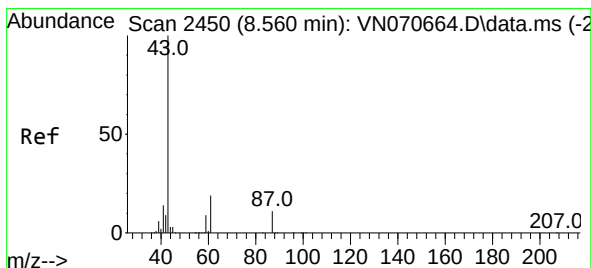
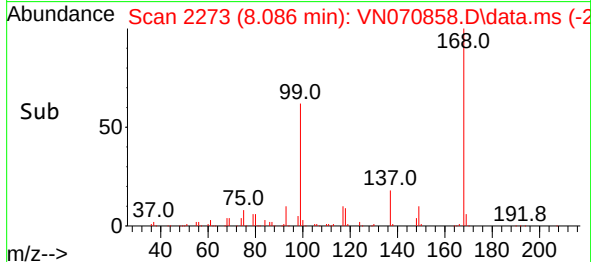
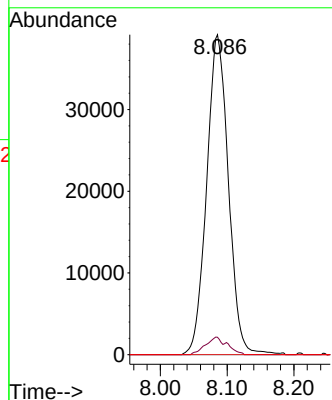
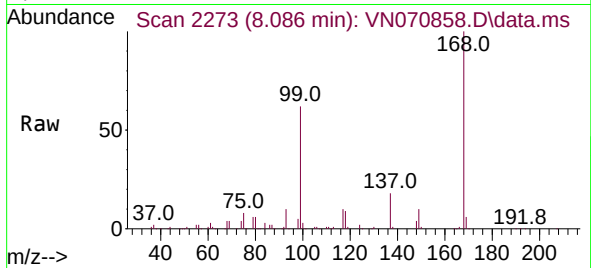




#38
Carbon Tetrachloride
Concen: 7.055 ug/l
RT: 8.086 min Scan# 211
Delta R.T. -0.120 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

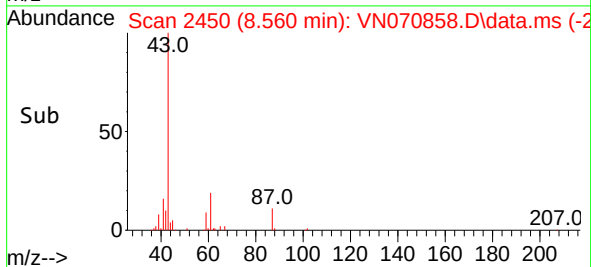
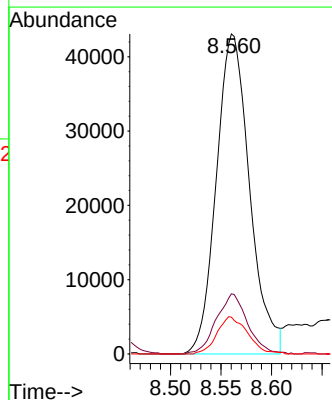
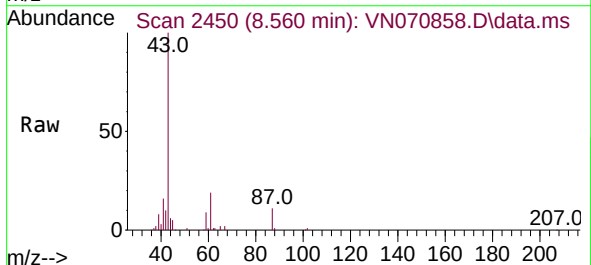
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

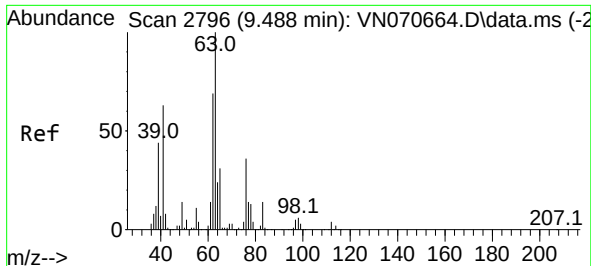
Tgt Ion:117 Resp: 88633
Ion Ratio Lower Upper
117 100
119 5.4 76.1 114.1#
121 0.0 24.2 36.2#



#43
Isopropyl Acetate
Concen: 3.441 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 43 Resp: 98529
Ion Ratio Lower Upper
43 100
61 17.7 20.4 30.6#
87 10.7 11.2 16.8#





#45

1,2-Dichloropropane

Concen: 0.525 ug/l

RT: 9.620 min Scan# 2845

Delta R.T. 0.132 min

Lab File: VN070858.D

Acq: 31 Jan 2022 17:49

Instrument :

MSVOA_N

ClientSampleId :

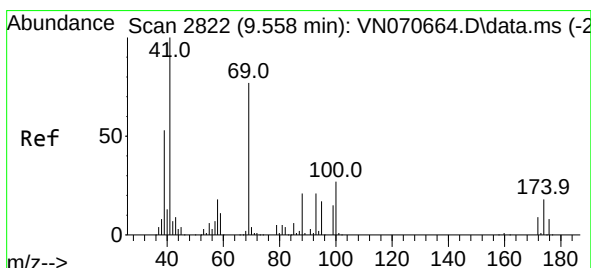
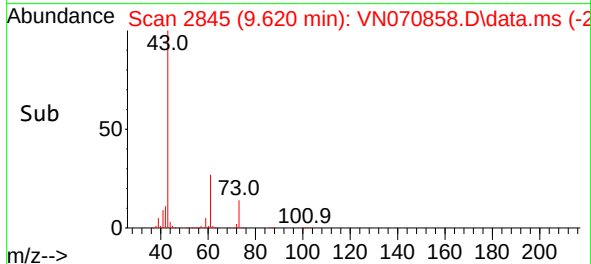
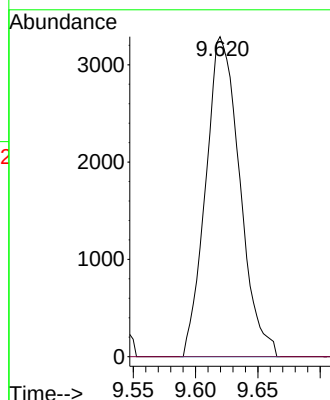
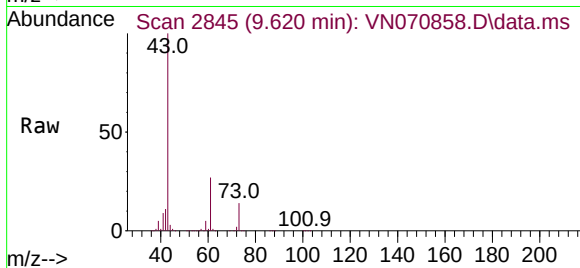
MH-2D

Tgt Ion: 63 Resp: 6250

Ion Ratio Lower Upper

63 100

65 0.0 24.7 37.1#



#48

Methyl methacrylate

Concen: 1.774 ug/l

RT: 9.544 min Scan# 2817

Delta R.T. -0.014 min

Lab File: VN070858.D

Acq: 31 Jan 2022 17:49

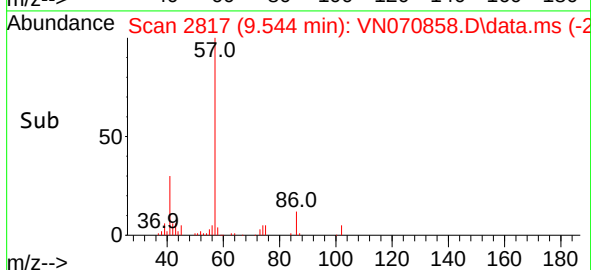
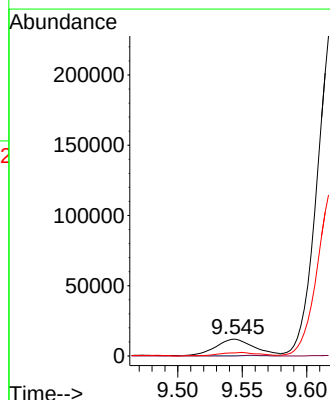
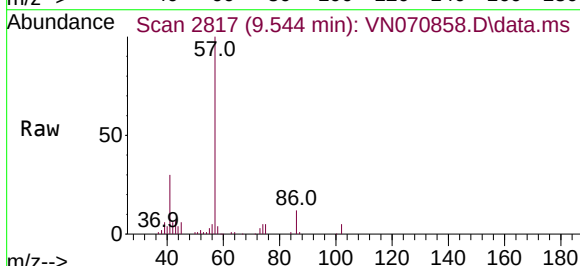
Tgt Ion: 41 Resp: 24196

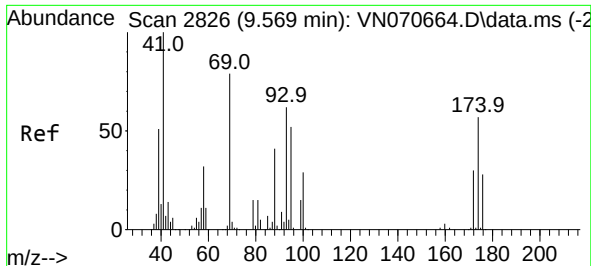
Ion Ratio Lower Upper

41 100

69 2.0 72.4 108.6#

39 0.0 58.4 87.6#





#49

1,4-Dioxane

Concen: 1.181 ug/l

RT: 9.577 min Scan# 2826

Delta R.T. 0.008 min

Lab File: VN070858.D

Acq: 31 Jan 2022 17:49

Instrument :

MSVOA_N

ClientSampleId :

MH-2D

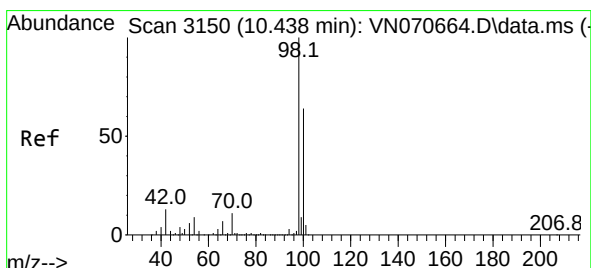
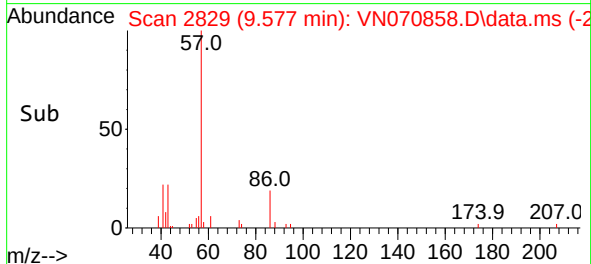
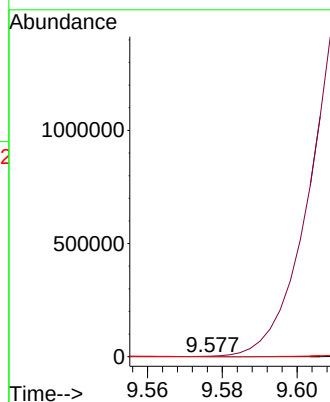
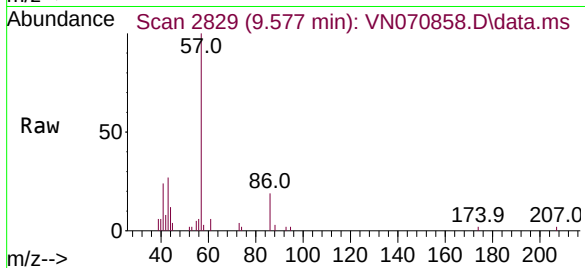
Tgt Ion: 88 Resp: 242

Ion Ratio Lower Upper

88 100

43 0.0 23.4 35.2#

58 0.0 50.6 75.8#



#50

Toluene-d8

Concen: 48.275 ug/l

RT: 10.440 min Scan# 3151

Delta R.T. 0.002 min

Lab File: VN070858.D

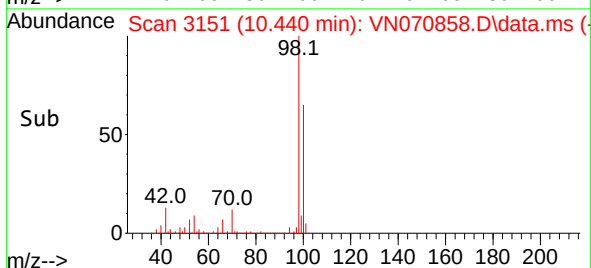
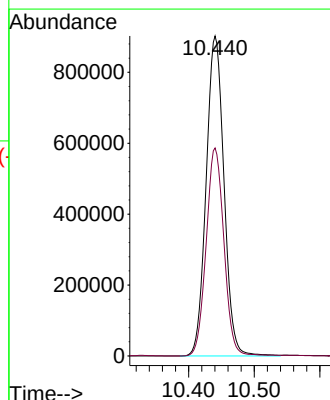
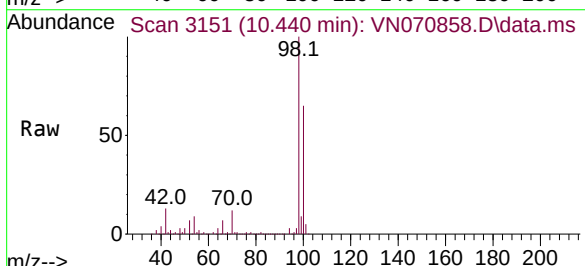
Acq: 31 Jan 2022 17:49

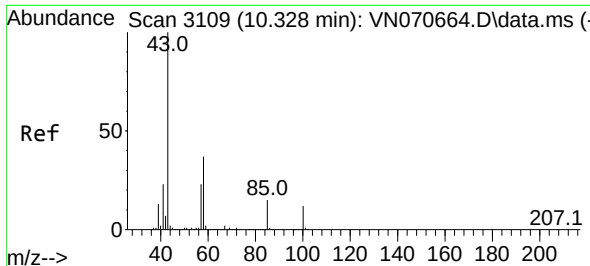
Tgt Ion: 98 Resp: 1705891

Ion Ratio Lower Upper

98 100

100 64.6 50.4 75.6

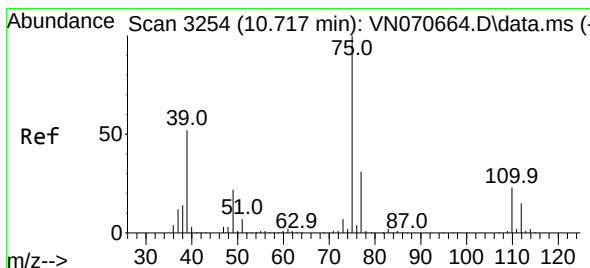
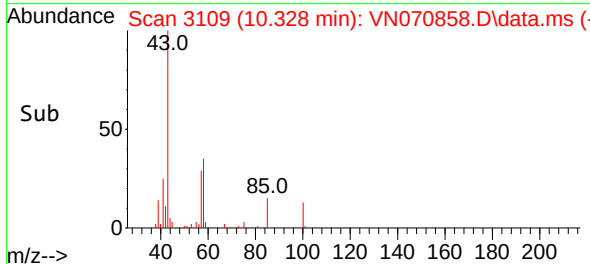
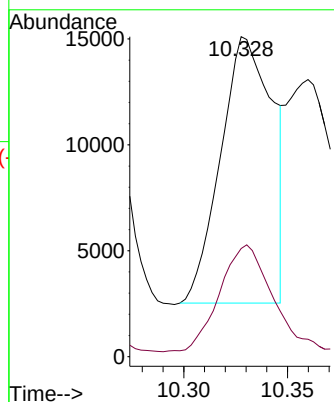
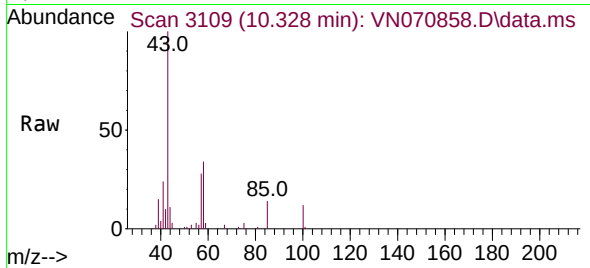




#51
4-Methyl-2-Pentanone
Concen: 1.194 ug/l
RT: 10.328 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

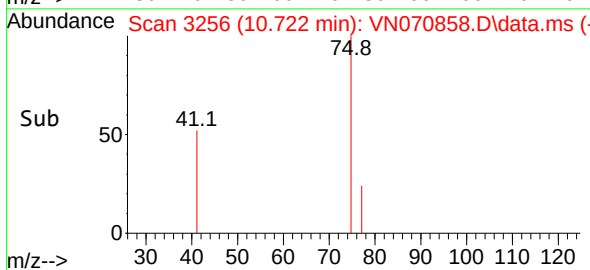
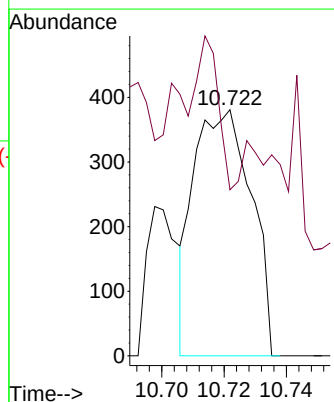
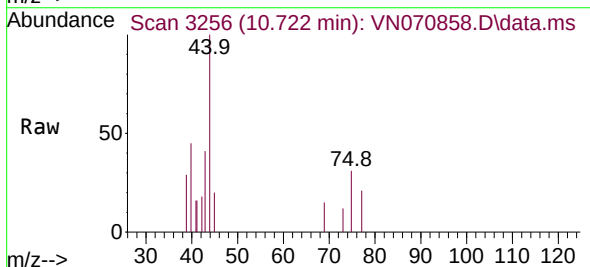
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

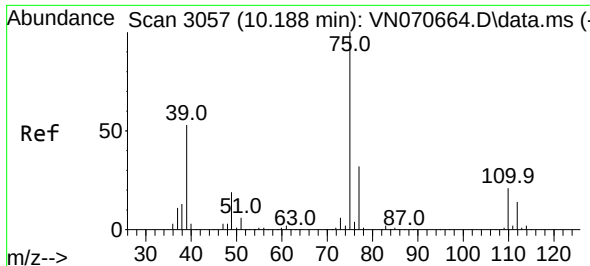
Tgt Ion: 43 Resp: 21822
Ion Ratio Lower Upper
43 100
58 43.3 30.4 45.6



#53
t-1,3-Dichloropropene
Concen: 2.431 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.005 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 75 Resp: 486
Ion Ratio Lower Upper
75 100
77 0.0 25.6 38.4#

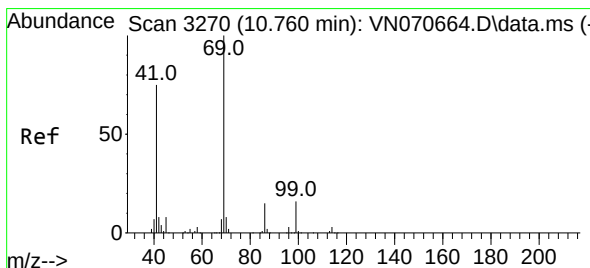
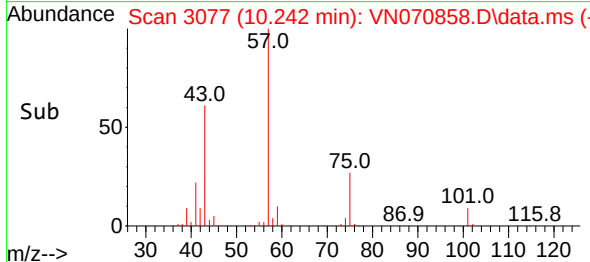
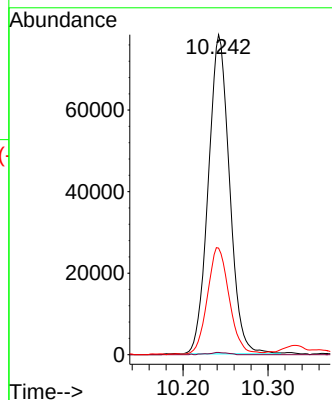
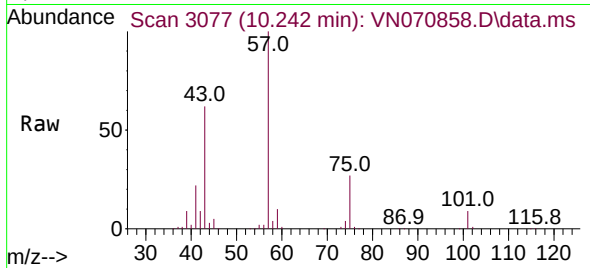




#54
cis-1,3-Dichloropropene
Concen: 8.010 ug/l
RT: 10.242 min Scan# 3057
Delta R.T. 0.054 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

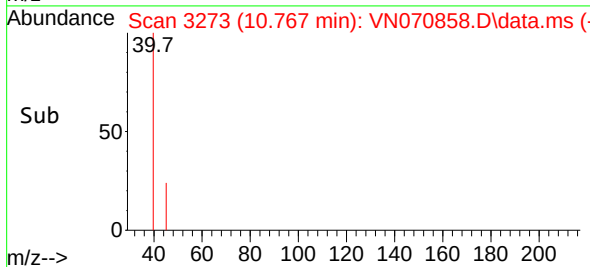
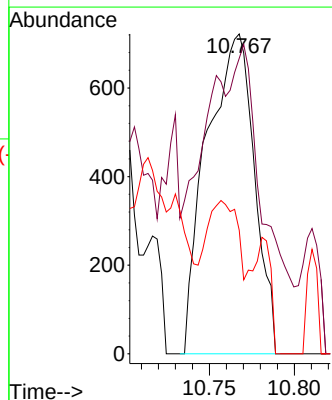
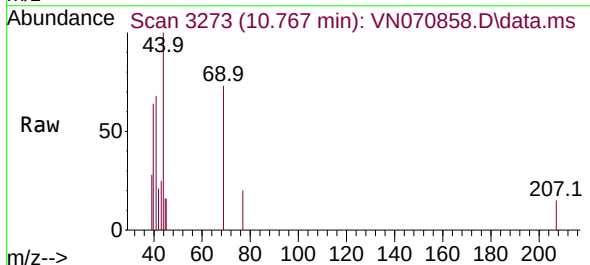
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

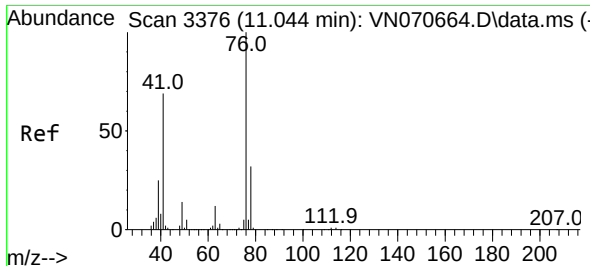
Tgt Ion: 75 Resp: 135925
Ion Ratio Lower Upper
75 100
77 0.7 26.4 39.6#
39 33.1 42.5 63.7#



#56
Ethyl methacrylate
Concen: 2.370 ug/l
RT: 10.767 min Scan# 3273
Delta R.T. 0.007 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 69 Resp: 1406
Ion Ratio Lower Upper
69 100
41 0.0 51.4 77.0#
39 0.0 34.6 52.0#

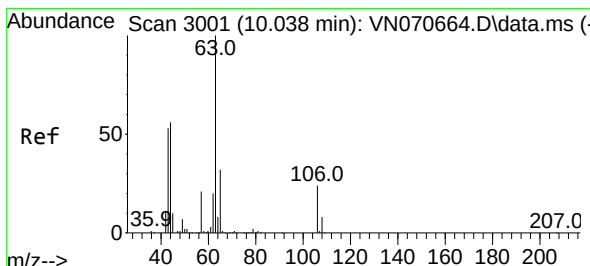
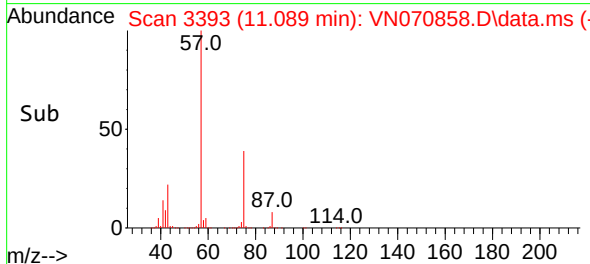
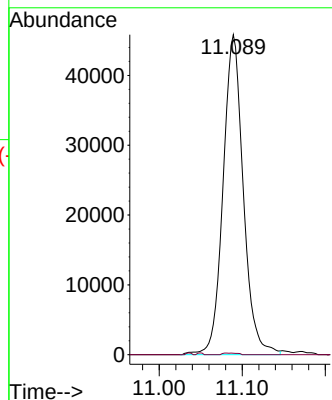
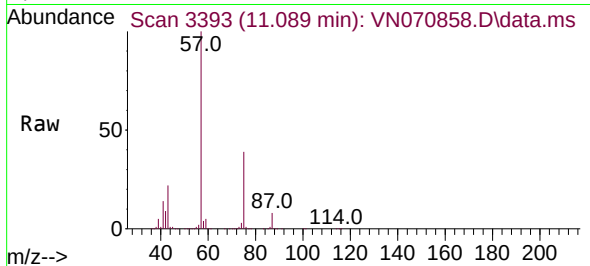




#57
1,3-Dichloropropane
Concen: 4.269 ug/l
RT: 11.089 min Scan# 31
Delta R.T. 0.045 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

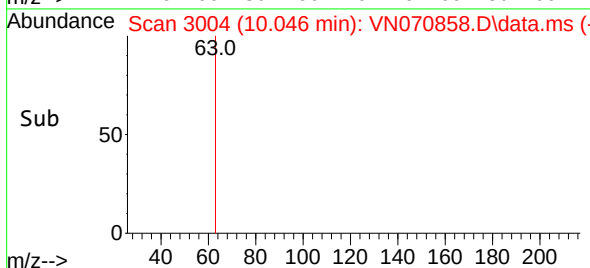
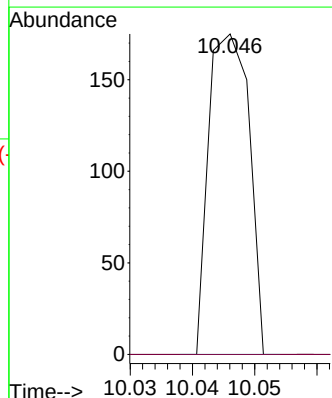
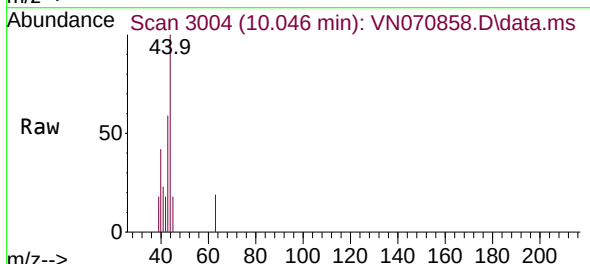
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

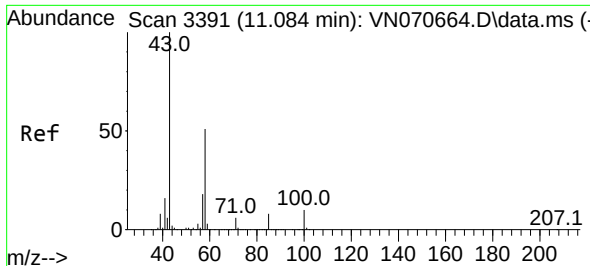
Tgt Ion: 76 Resp: 77698
Ion Ratio Lower Upper
76 100
78 0.4 25.7 38.5#



#58
2-Chloroethyl Vinyl ether
Concen: 21.251 ug/l
RT: 10.046 min Scan# 3004
Delta R.T. 0.008 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 63 Resp: 79
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

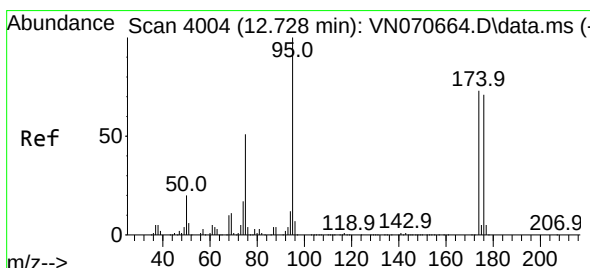
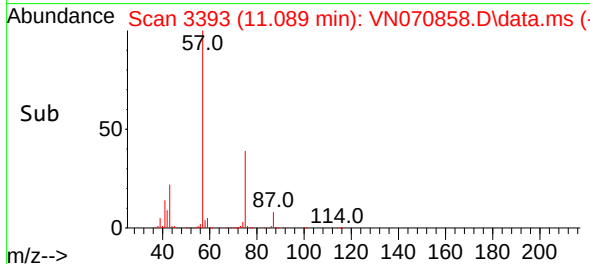
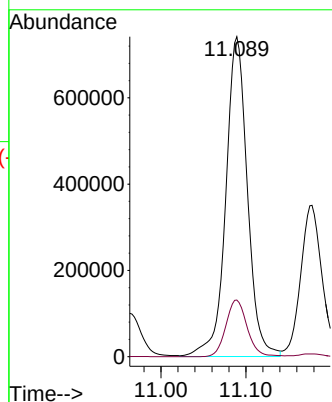
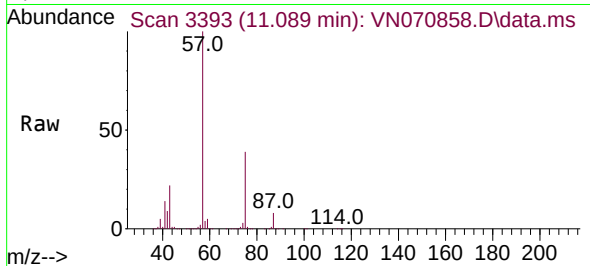




#59
2-Hexanone
Concen: 98.832 ug/l
RT: 11.089 min Scan# 311
Delta R.T. 0.005 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

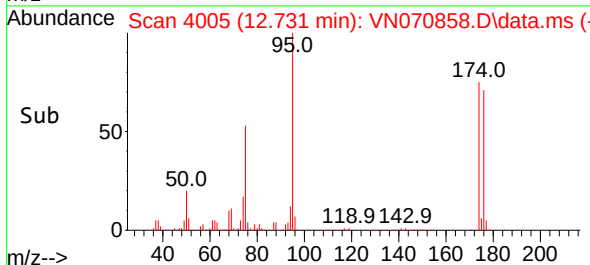
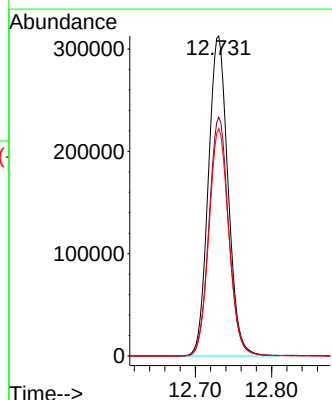
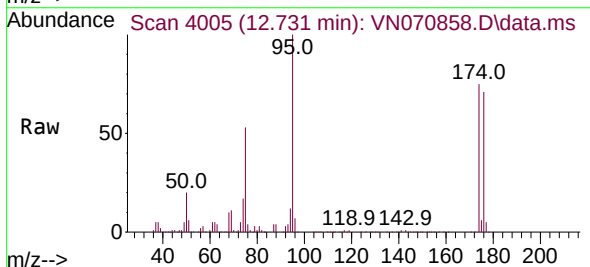
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

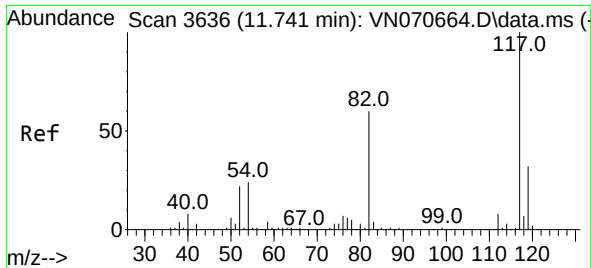
Tgt Ion: 43 Resp: 1311861
Ion Ratio Lower Upper
43 100
58 17.5 26.9 80.7#



#62
4-Bromofluorobenzene
Concen: 44.497 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.003 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 95 Resp: 560309
Ion Ratio Lower Upper
95 100
174 75.0 0.0 187.2
176 71.6 0.0 181.4

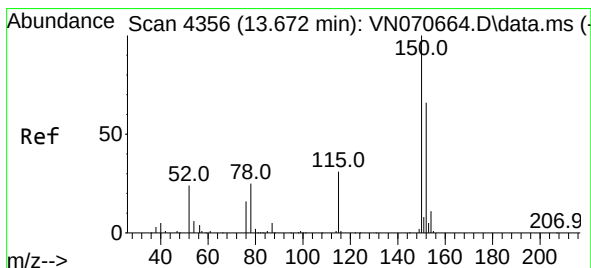
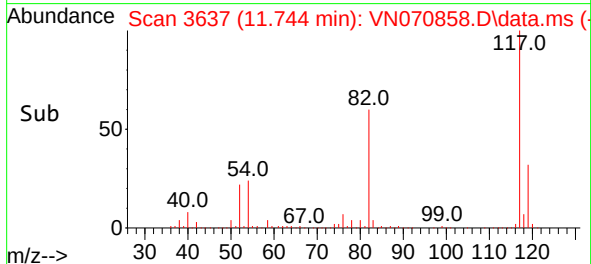
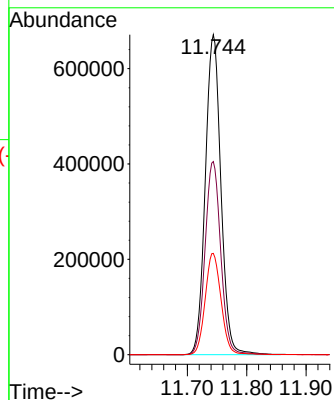
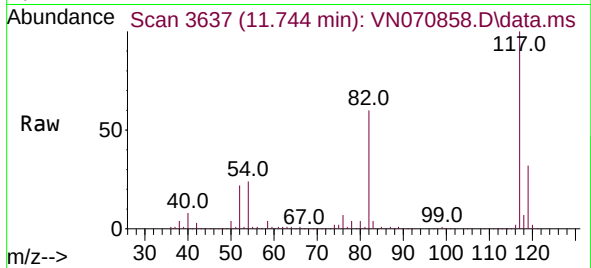




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 30
Delta R.T. 0.003 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

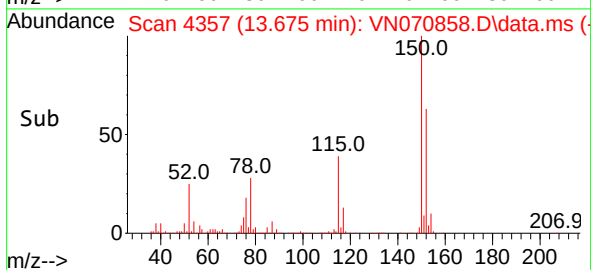
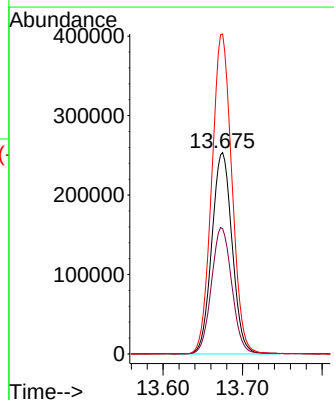
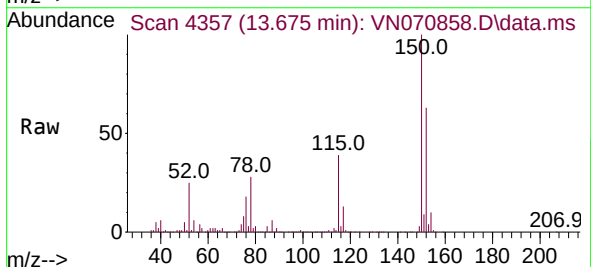
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

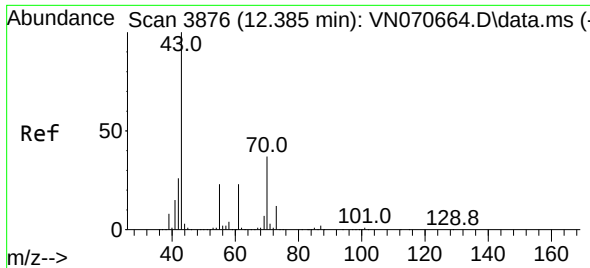
Tgt Ion:117 Resp: 1224234
Ion Ratio Lower Upper
117 100
82 60.3 42.4 63.6
119 31.7 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. 0.003 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion:152 Resp: 450835
Ion Ratio Lower Upper
152 100
115 62.7 27.5 82.5
150 156.8 0.0 344.4

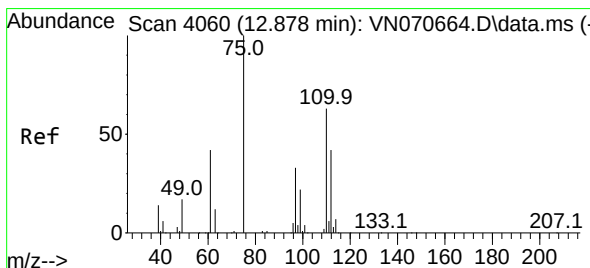
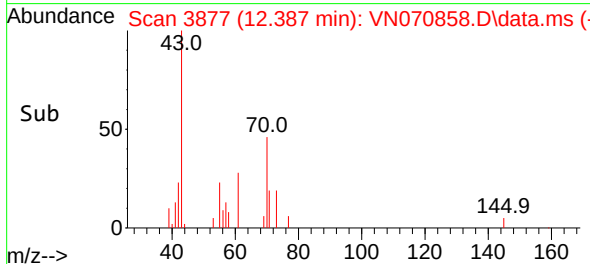
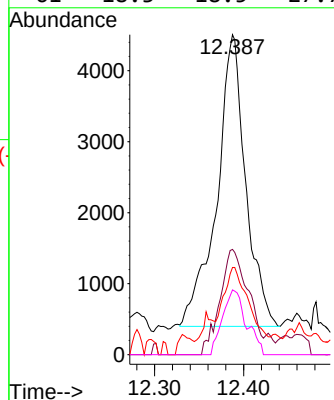
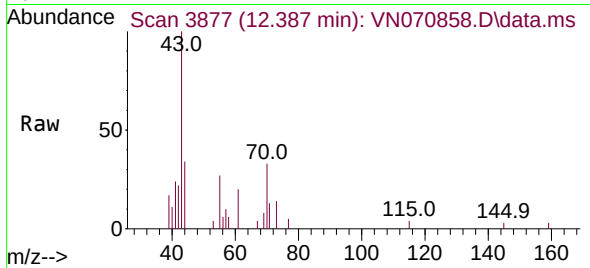




#74
N-amy1 acetate
Concen: 0.531 ug/l
RT: 12.387 min Scan# 31
Delta R.T. 0.002 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

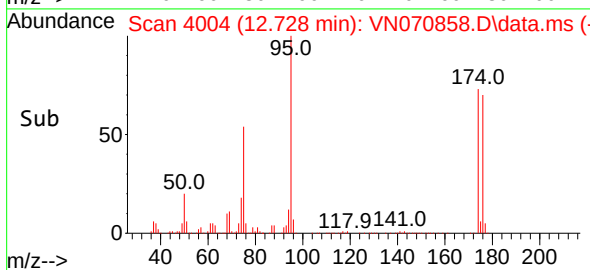
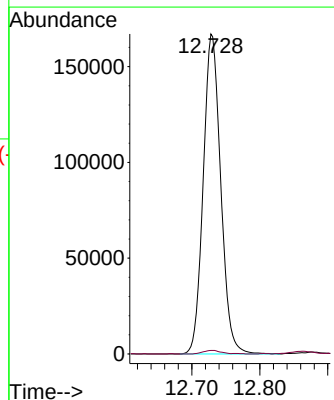
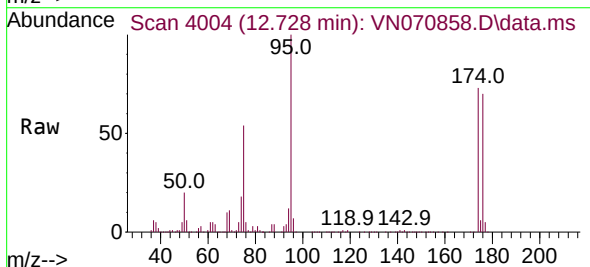
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

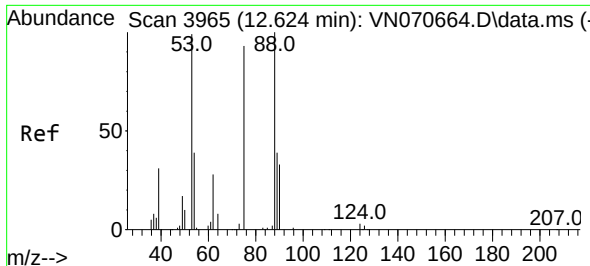
Tgt Ion: 43	Resp: 9263
Ion Ratio	Lower Upper
43	100
70	35.7 33.4 50.0
55	19.9 19.3 28.9
61	18.3 18.5 27.7#



#76
1,2,3-Trichloropropane
Concen: 24.968 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. -0.150 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 75	Resp: 298555
Ion Ratio	Lower Upper
75	100
77	1.1 82.6 247.8#

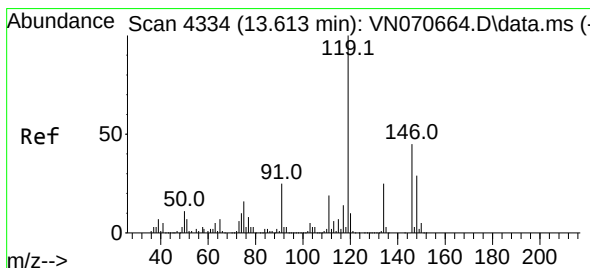
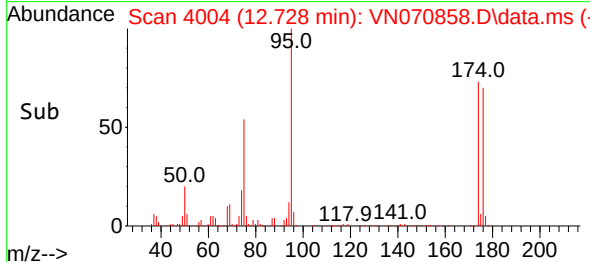
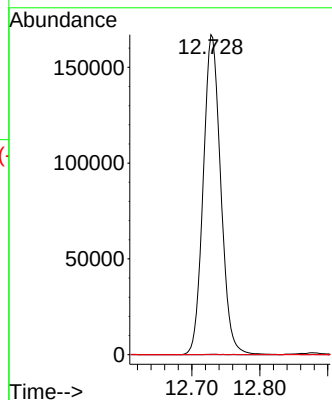
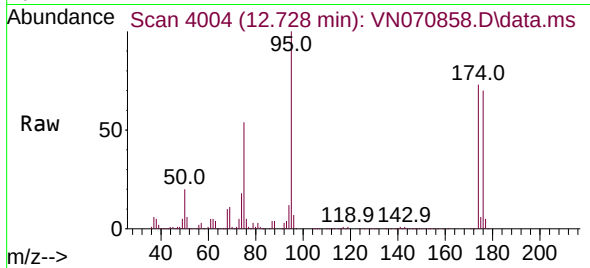




#81
trans-1,4-Dichloro-2-butene
Concen: 74.385 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.104 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

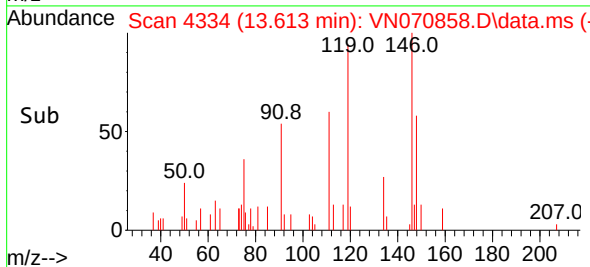
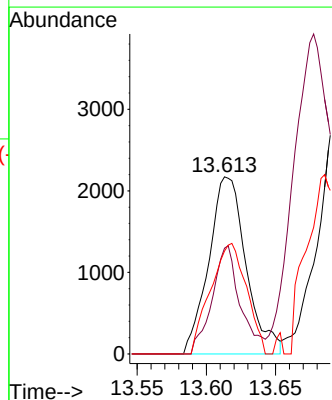
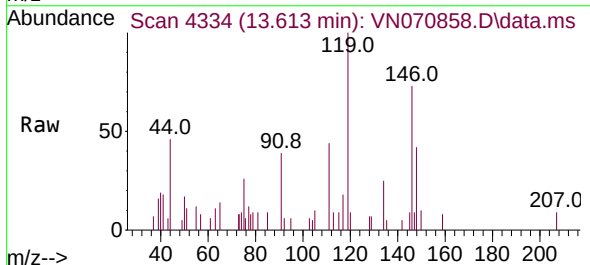
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

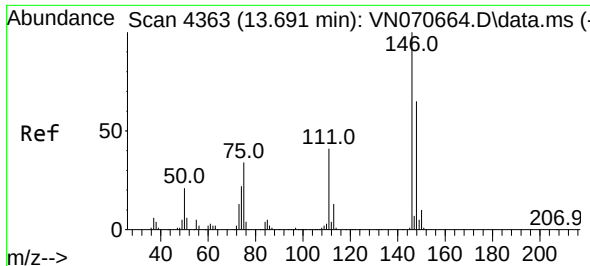
Tgt Ion: 75 Resp: 298555
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#



#87
1,3-Dichlorobenzene
Concen: 0.256 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. 0.000 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 146 Resp: 4067
Ion Ratio Lower Upper
146 100
111 46.5 18.6 55.6
148 60.1 31.6 95.0

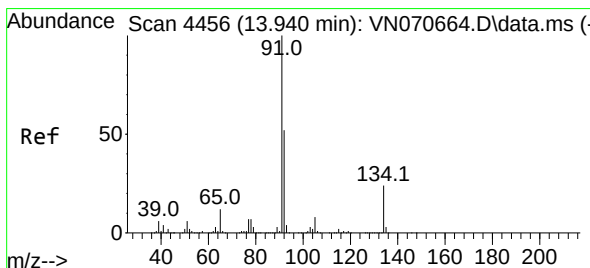
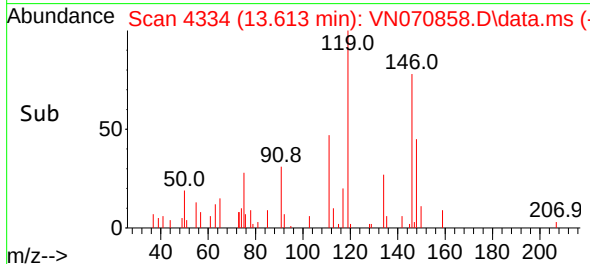
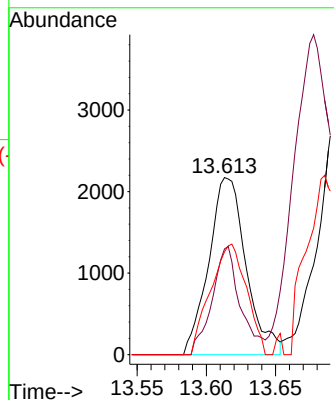
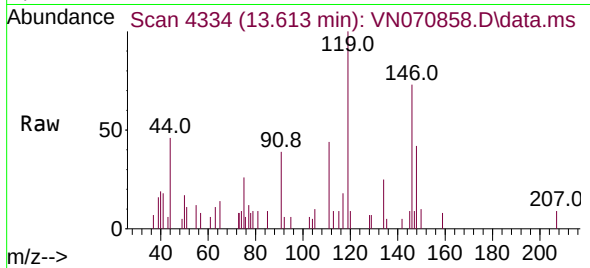




#88
1,4-Dichlorobenzene
Concen: 0.257 ug/l
RT: 13.613 min Scan# 41
Delta R.T. -0.078 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

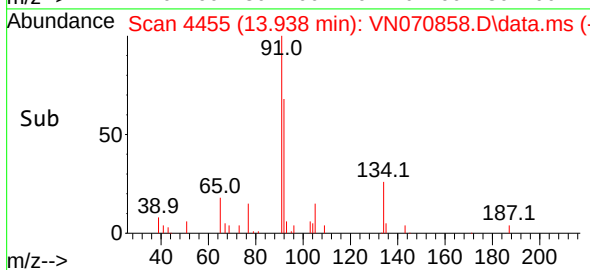
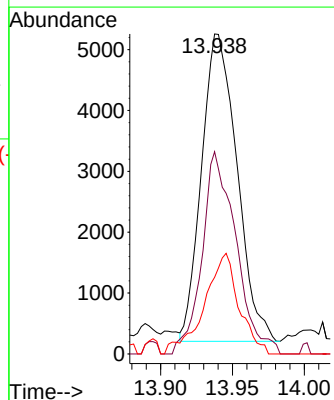
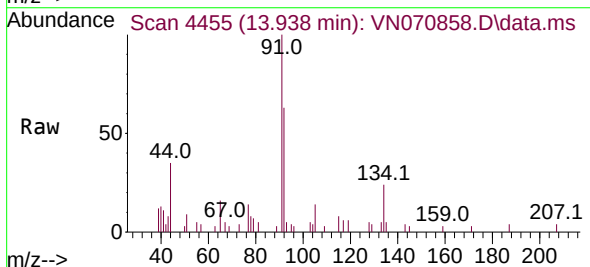
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

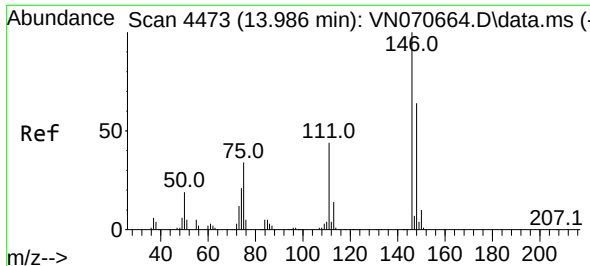
Tgt Ion:146 Resp: 4067
Ion Ratio Lower Upper
146 100
111 46.5 18.3 54.8
148 60.1 31.8 95.4



#89
n-Butylbenzene
Concen: 0.327 ug/l
RT: 13.938 min Scan# 4455
Delta R.T. -0.002 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 91 Resp: 8658
Ion Ratio Lower Upper
91 100
92 63.0 25.4 76.0
134 31.9 13.6 40.8

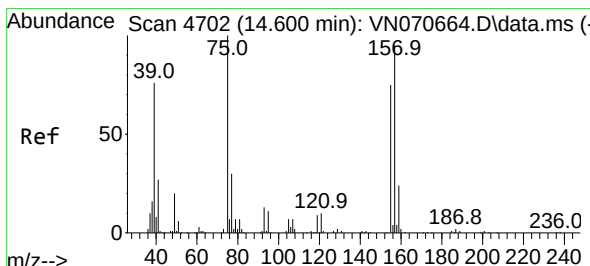
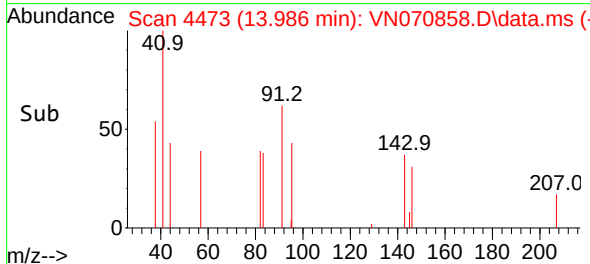
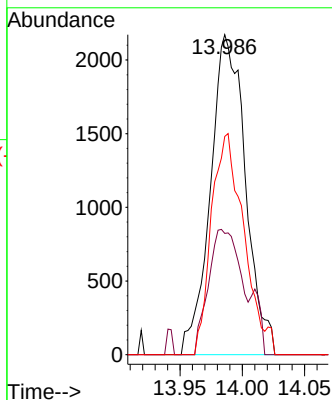
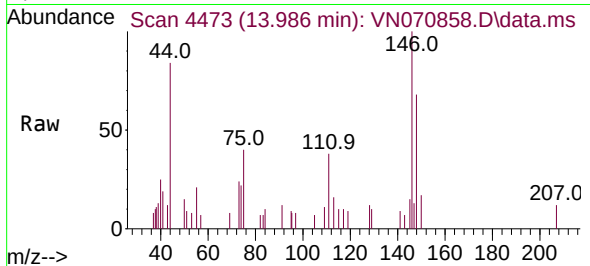




#91
1,2-Dichlorobenzene
Concen: 0.270 ug/l
RT: 13.986 min Scan# 4473
Delta R.T. -0.000 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

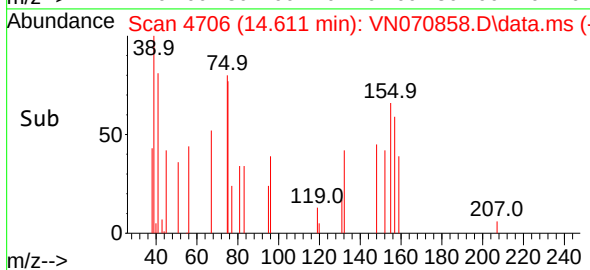
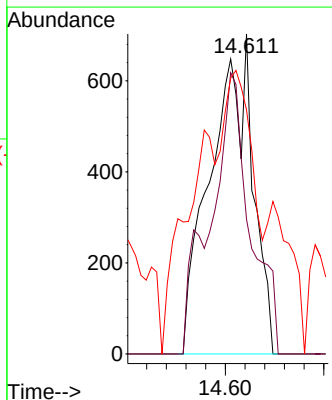
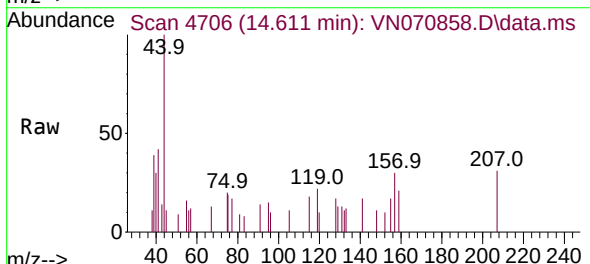
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

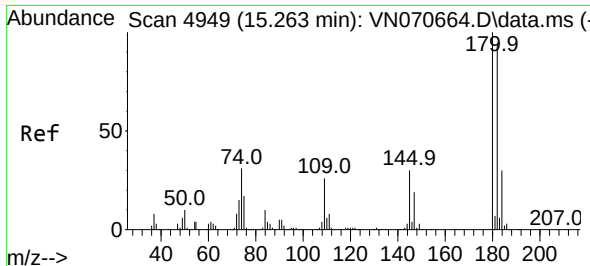
Tgt Ion:146 Resp: 4246
Ion Ratio Lower Upper
146 100
111 35.7 19.1 57.3
148 64.2 32.1 96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.419 ug/l
RT: 14.611 min Scan# 4706
Delta R.T. 0.011 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion: 75 Resp: 1025
Ion Ratio Lower Upper
75 100
155 69.3 46.9 140.7
157 33.3 60.6 181.7#

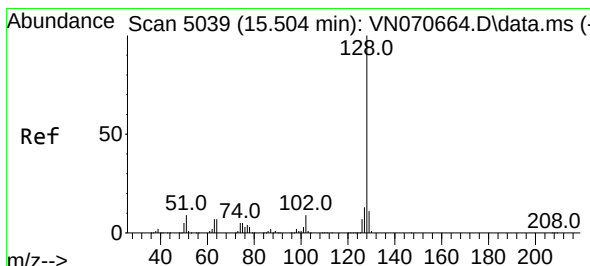
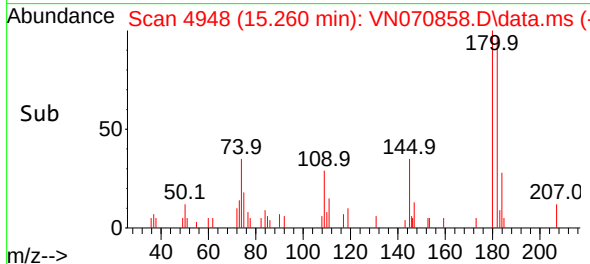
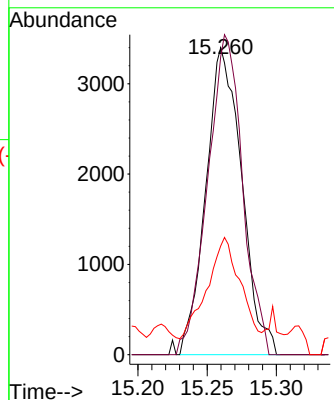
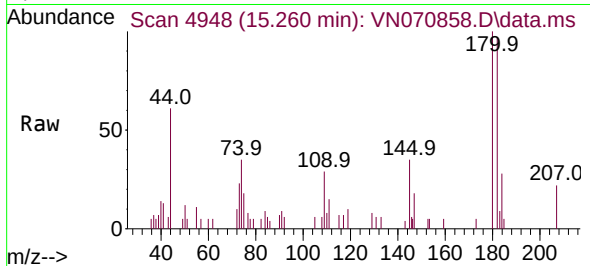




#93
1,2,4-Trichlorobenzene
Concen: 4.109 ug/l
RT: 15.260 min Scan# 4949
Delta R.T. -0.003 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

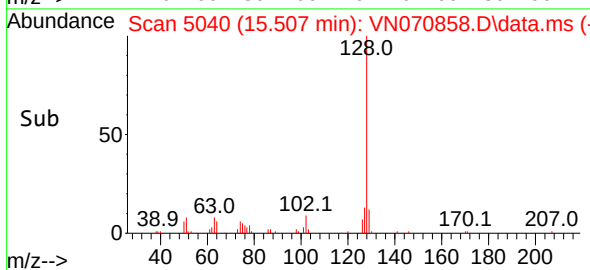
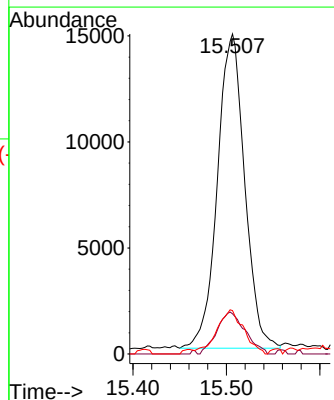
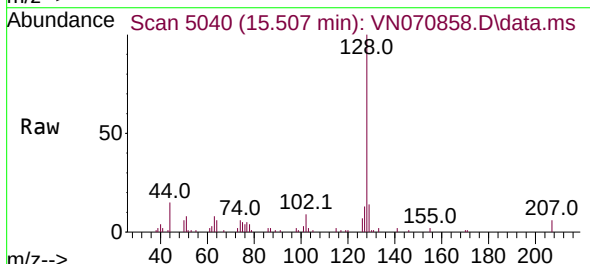
Instrument :
MSVOA_N
ClientSampleId :
MH-2D

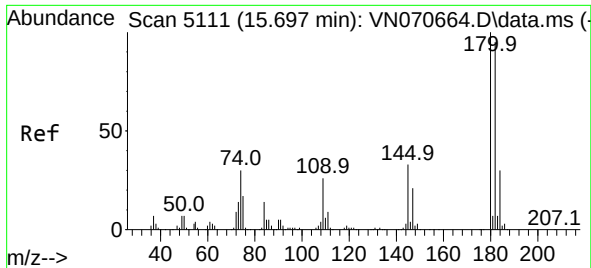
Tgt Ion:180 Resp: 6118
Ion Ratio Lower Upper
180 100
182 101.2 48.3 144.9
145 40.0 14.5 43.5



#95
Naphthalene
Concen: 6.109 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. 0.003 min
Lab File: VN070858.D
Acq: 31 Jan 2022 17:49

Tgt Ion:128 Resp: 30106
Ion Ratio Lower Upper
128 100
127 13.8 10.5 15.7
129 13.9 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 4.052 ug/l
 RT: 15.697 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VN070858.D
 Acq: 31 Jan 2022 17:49

Instrument :
 MSVOA_N
 ClientSampleId :
 MH-2D

Tgt Ion:180 Resp: 7118
 Ion Ratio Lower Upper
 180 100
 182 98.7 47.4 142.2
 145 43.7 15.0 45.1

