

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112222\
 Data File : VN075378.D
 Acq On : 22 Nov 2022 19:19
 Operator : JC\MD
 Sample : N5740-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MH-12

Quant Time: Nov 23 07:14:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	156687	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	267507	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	252264	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	124327	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	43170	51.327	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.660%	
35) Dibromofluoromethane	8.171	113	52174	49.649	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.300%	
50) Toluene-d8	10.571	98	119873	50.647	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.300%	
62) 4-Bromofluorobenzene	12.847	95	92964	53.214	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.420%	

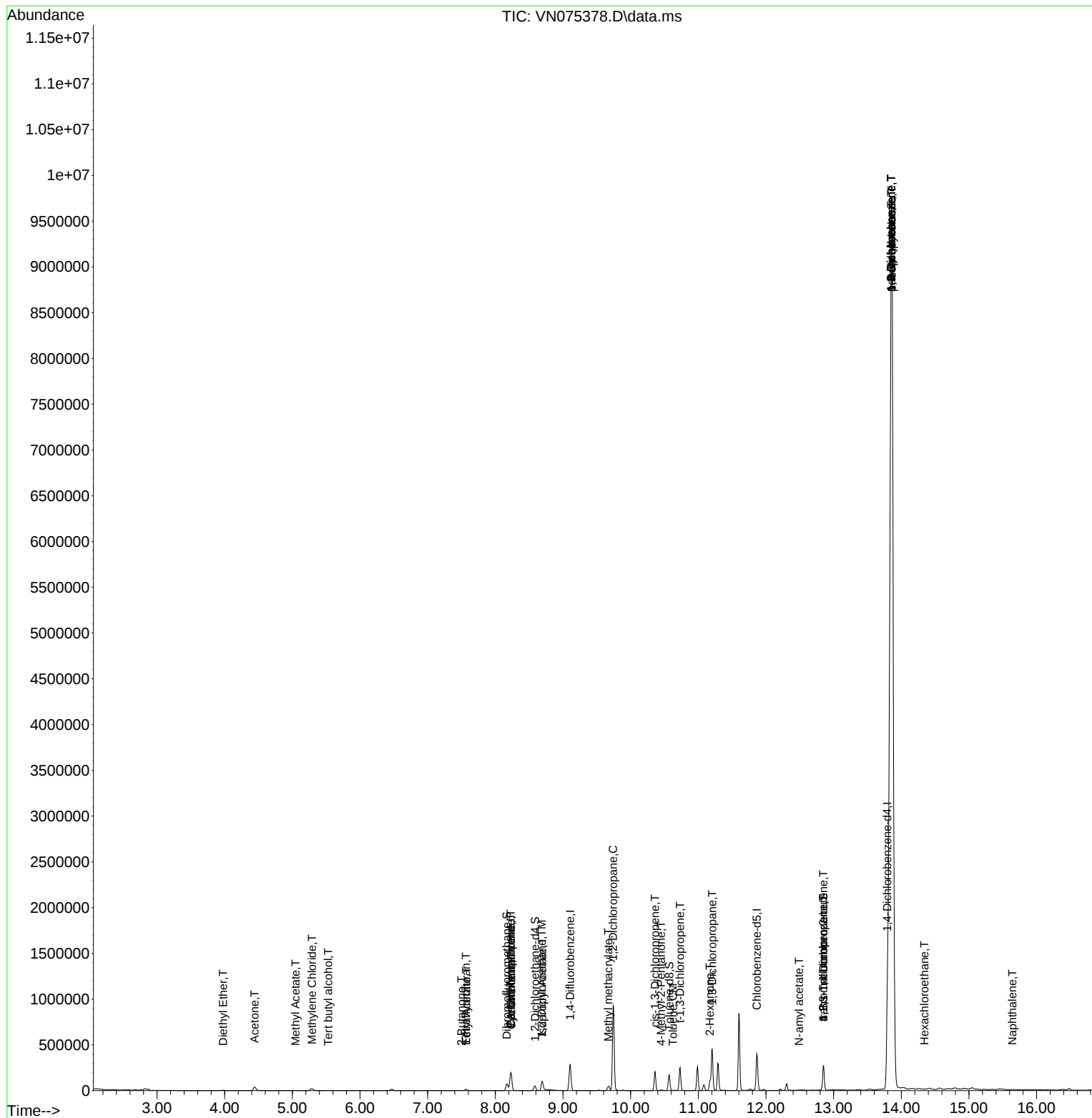
Target Compounds				Qvalue		
8) Diethyl Ether	3.977	74	3943	4.191	ug/l	91
11) Tert butyl alcohol	5.530	59	430	1.218	ug/l	# 72
16) Acetone	4.442	43	72981	93.027	ug/l	96
18) Methyl Acetate	5.047	43	3164	0.313	ug/l	95
20) Methylene Chloride	5.289	84	19709	11.402	ug/l	# 77
25) 2-Butanone	7.500	43	2832	2.586	ug/l	98
29) Tetrahydrofuran	7.565	42	1132	1.699	ug/l	# 26
31) Cyclohexane	8.236	56	3150	1.179	ug/l	# 35
36) 1,1-Dichloropropene	8.230	75	10630	4.639	ug/l	# 53
37) Ethyl Acetate	7.571	43	20847	10.103	ug/l	99
38) Carbon Tetrachloride	8.230	117	15107	6.001	ug/l	# 17
42) 1,2-Dichloroethane	8.688	62	627	0.267	ug/l	# 75
43) Isopropyl Acetate	8.694	43	114962	34.709	ug/l	# 88
45) 1,2-Dichloropropane	9.741	63	1383	0.827	ug/l	# 42
48) Methyl methacrylate	9.671	41	2997	1.957	ug/l	# 32
51) 4-Methyl-2-Pentanone	10.447	43	7234	3.429	ug/l	# 76
52) Toluene	10.624	92	1341	0.297	ug/l	80
53) t-1,3-Dichloropropene	10.729	75	844	0.343	ug/l	# 86
54) cis-1,3-Dichloropropene	10.359	75	39877	14.933	ug/l	# 64
57) 1,3-Dichloropropane	11.206	76	5317	1.771	ug/l	# 42
59) 2-Hexanone	11.171	43	81346	51.352	ug/l	# 21
74) N-amyl acetate	12.488	43	1073	0.384	ug/l	# 45
76) 1,2,3-Trichloropropane	12.847	75	45512	19.361	ug/l	# 1
81) trans-1,4-Dichloro-2-b...	12.847	75	45512	57.285	ug/l	# 10
85) sec-Butylbenzene	13.853	105	519130	55.605	ug/l	81
86) p-Isopropyltoluene	13.859	119	432669	55.083	ug/l	# 1
87) 1,3-Dichlorobenzene	13.853	146	50048	11.779	ug/l	# 9
88) 1,4-Dichlorobenzene	13.853	146	50048	11.596	ug/l	# 11
89) n-Butylbenzene	13.853	91	1304648	196.655	ug/l	# 45
90) Hexachloroethane	14.341	117	290	0.214	ug/l	# 19
91) 1,2-Dichlorobenzene	13.853	146	42626	10.292	ug/l	# 7
95) Naphthalene	15.641	128	1799	0.269	ug/l	# 56

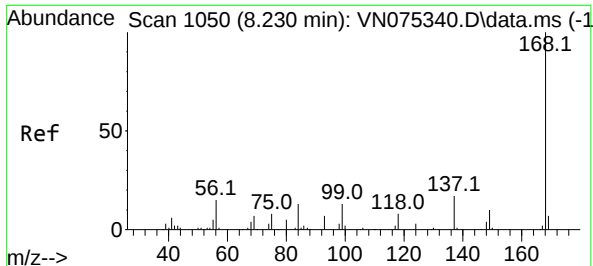
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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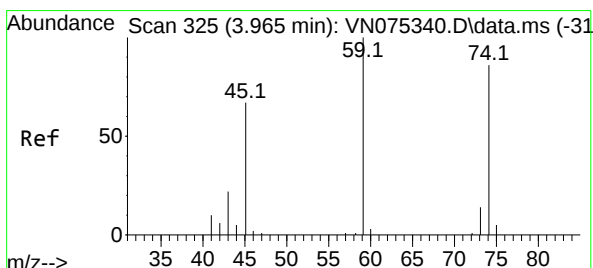
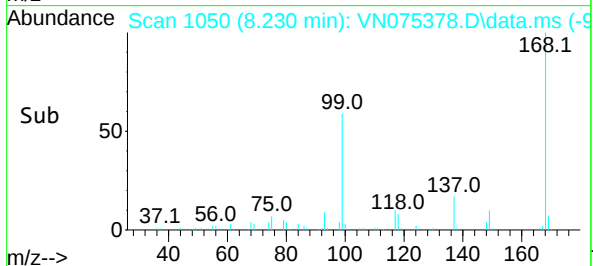
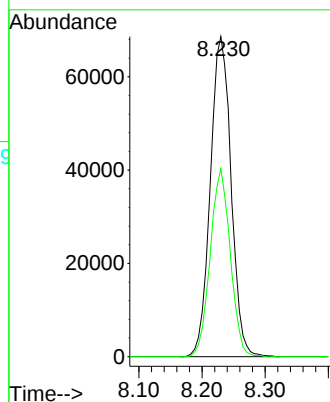
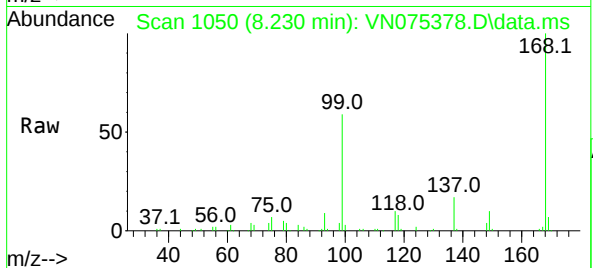




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

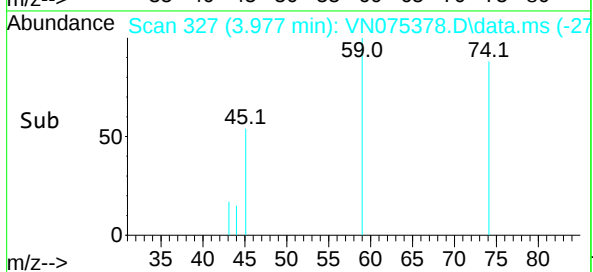
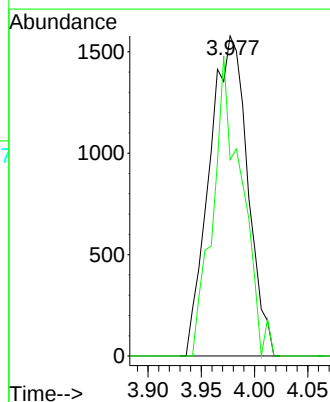
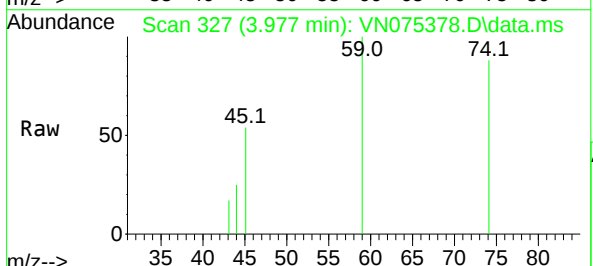
Instrument :
MSVOA_N
ClientSampleId :
MH-12

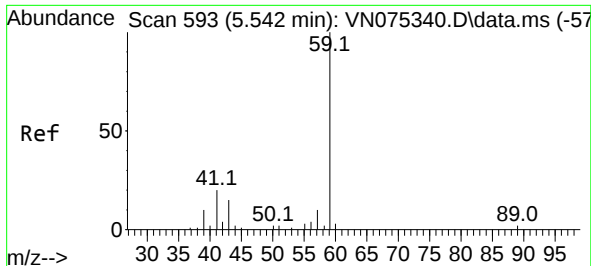
Tgt Ion:168 Resp: 156687
Ion Ratio Lower Upper
168 100
99 58.9 51.6 77.4



#8
Diethyl Ether
Concen: 4.191 ug/l
RT: 3.977 min Scan# 327
Delta R.T. 0.012 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Tgt Ion: 74 Resp: 3943
Ion Ratio Lower Upper
74 100
45 70.3 39.3 117.9

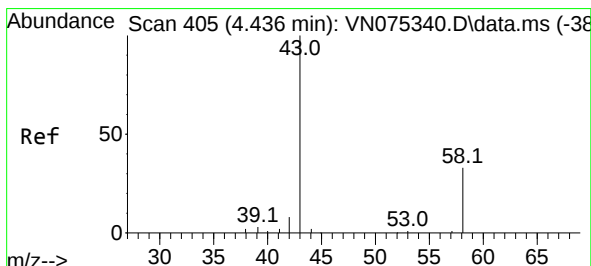
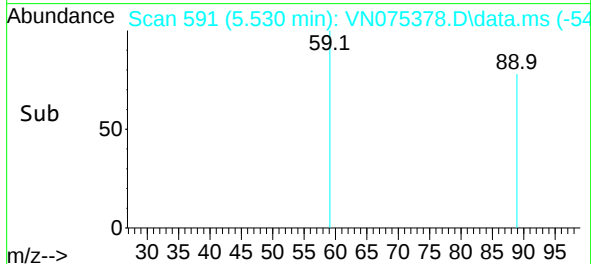
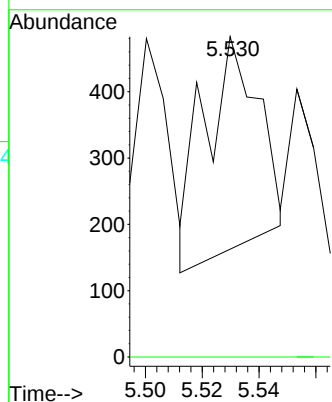
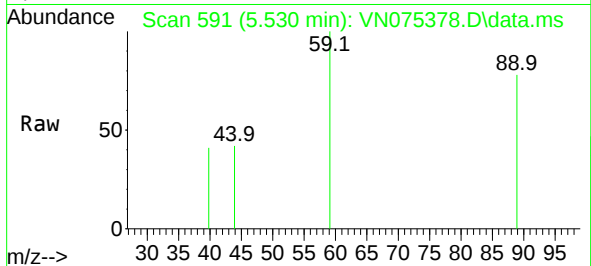




#11
Tert butyl alcohol
Concen: 1.218 ug/l
RT: 5.530 min Scan# 591
Delta R.T. -0.012 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

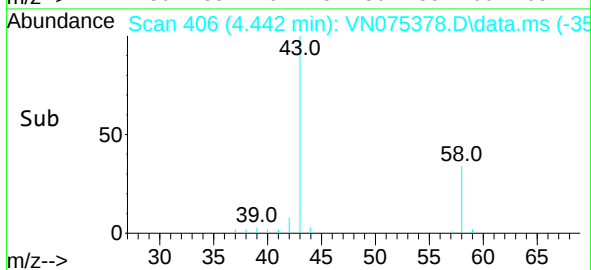
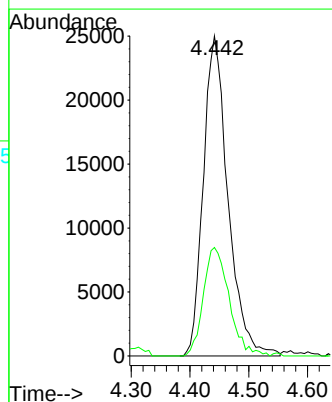
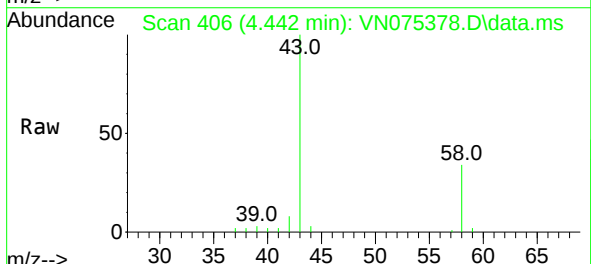
Instrument :
MSVOA_N
ClientSampleId :
MH-12

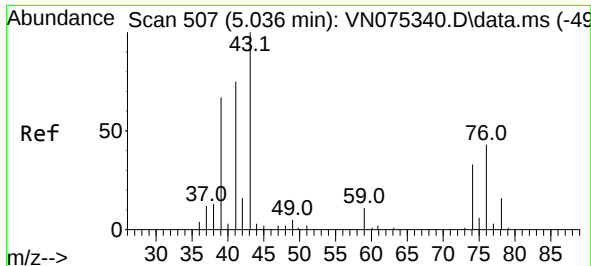
Tgt Ion: 59 Resp: 430
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#



#16
Acetone
Concen: 93.027 ug/l
RT: 4.442 min Scan# 406
Delta R.T. 0.006 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Tgt Ion: 43 Resp: 72981
Ion Ratio Lower Upper
43 100
58 33.9 25.5 38.3

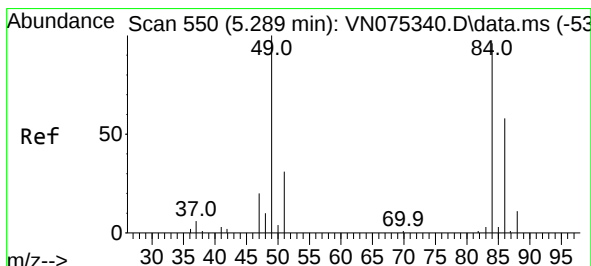
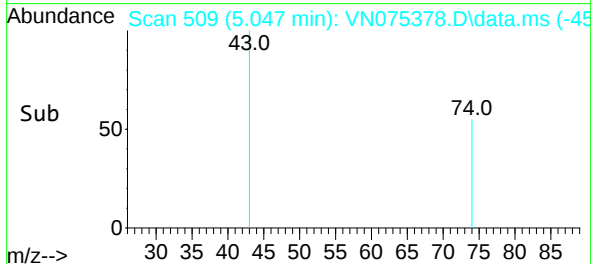
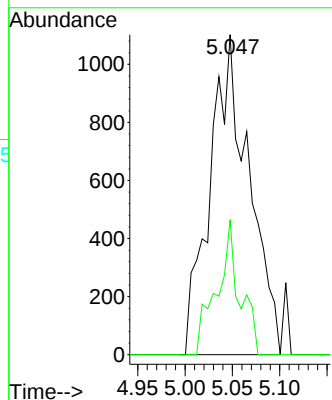
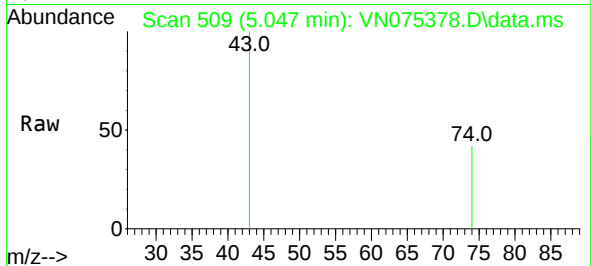




#18
Methyl Acetate
Concen: 0.313 ug/l
RT: 5.047 min Scan# 509
Delta R.T. 0.011 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

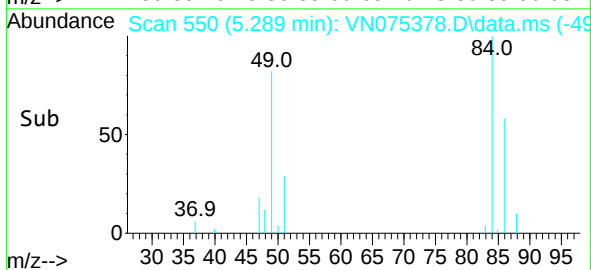
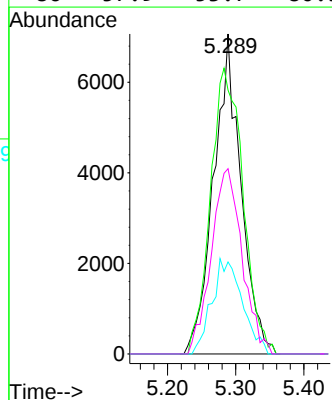
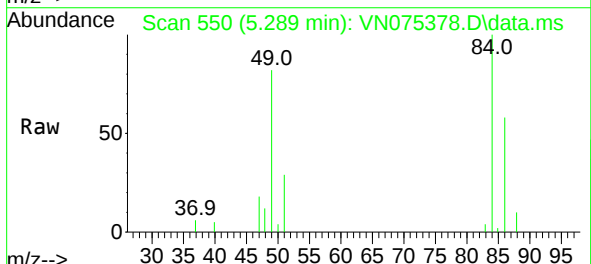
Instrument :
MSVOA_N
ClientSampleId :
MH-12

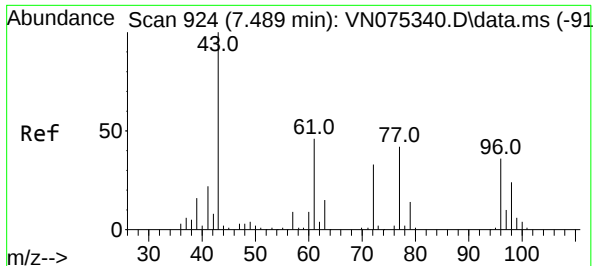
Tgt Ion: 43 Resp: 3164
Ion Ratio Lower Upper
43 100
74 24.7 22.0 33.0



#20
Methylene Chloride
Concen: 11.402 ug/l
RT: 5.289 min Scan# 550
Delta R.T. -0.000 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Tgt Ion: 84 Resp: 19709
Ion Ratio Lower Upper
84 100
49 82.4 94.9 142.3#
51 28.8 26.8 40.2
86 57.9 53.7 80.5





#25

2-Butanone

Concen: 2.586 ug/l

RT: 7.500 min Scan# 91

Delta R.T. 0.011 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

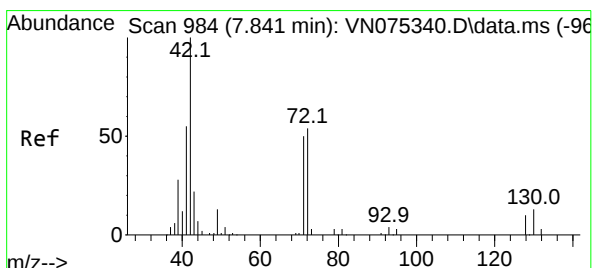
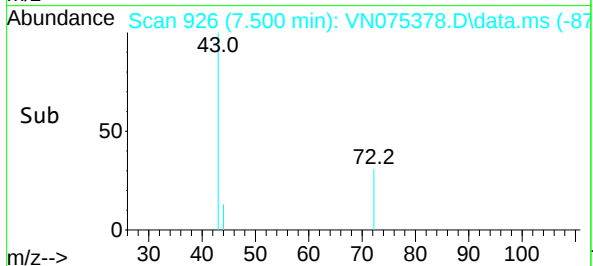
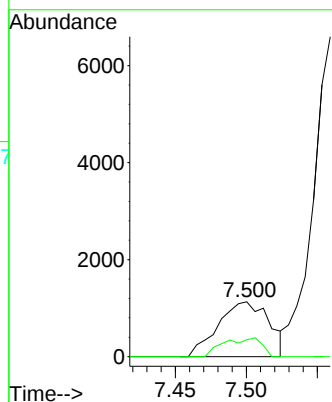
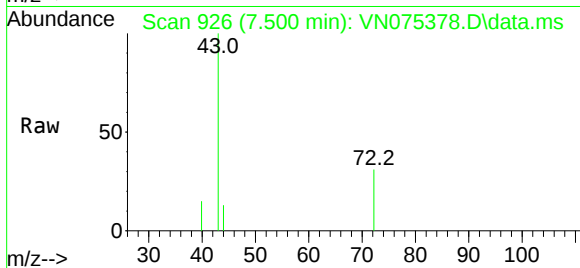
MH-12

Tgt Ion: 43 Resp: 2832

Ion Ratio Lower Upper

43 100

72 31.0 25.5 38.3



#29

Tetrahydrofuran

Concen: 1.699 ug/l

RT: 7.565 min Scan# 937

Delta R.T. -0.276 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

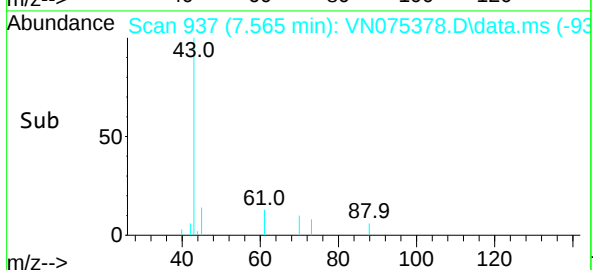
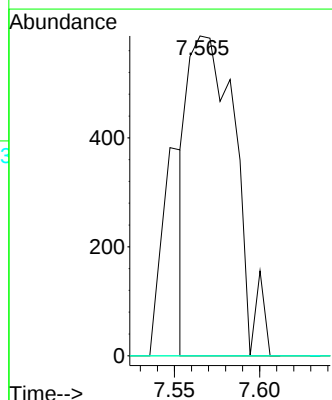
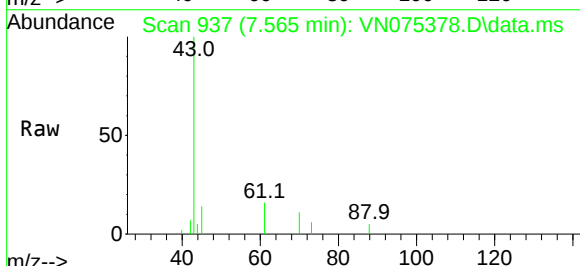
Tgt Ion: 42 Resp: 1132

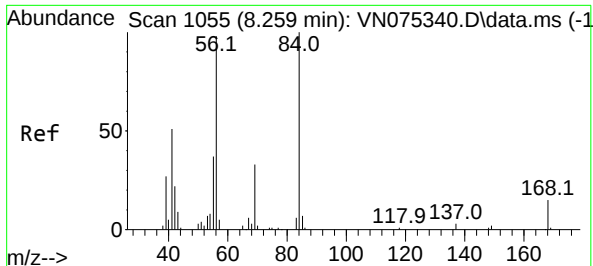
Ion Ratio Lower Upper

42 100

72 0.0 43.0 64.6#

71 0.0 39.9 59.9#





#31

Cyclohexane

Concen: 1.179 ug/l

RT: 8.236 min Scan# 1051

Delta R.T. -0.024 min

Lab File: VN075378.D

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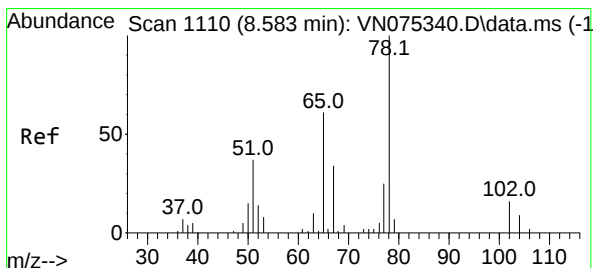
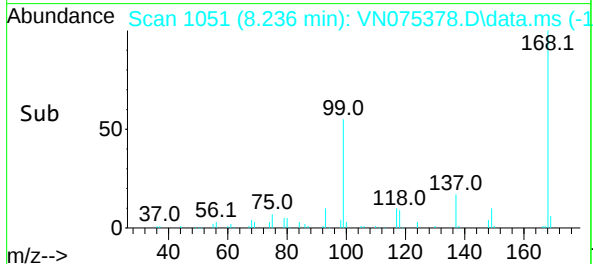
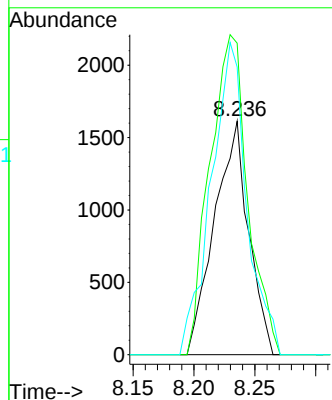
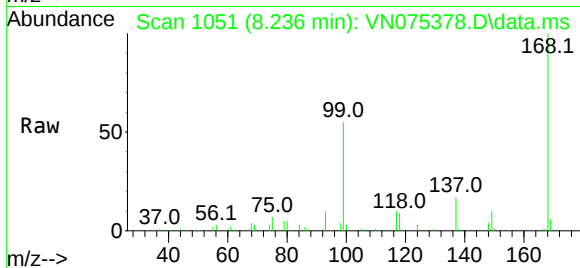
Tgt Ion: 56 Resp: 3150

Ion Ratio Lower Upper

56 100

69 133.4 25.2 37.8#

84 123.2 77.8 116.8#



#33

1,2-Dichloroethane-d4

Concen: 51.327 ug/l

RT: 8.588 min Scan# 1111

Delta R.T. 0.005 min

Lab File: VN075378.D

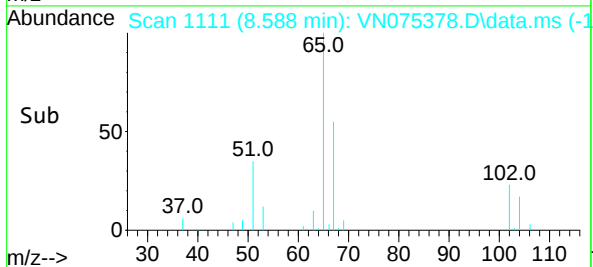
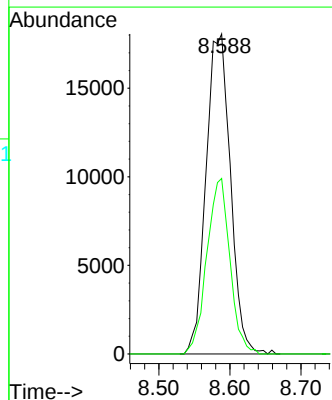
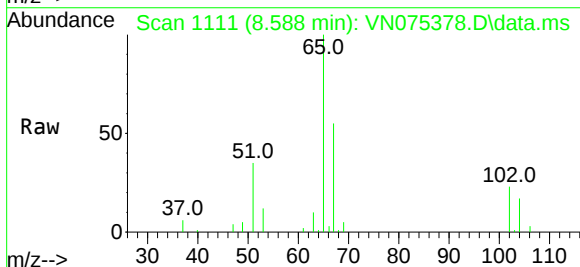
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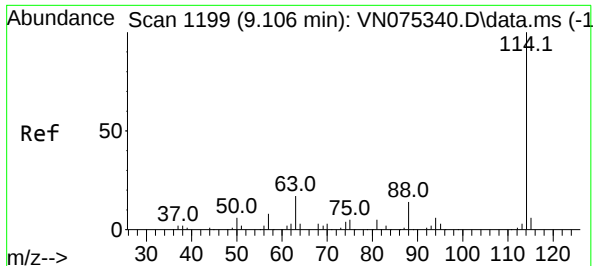
Tgt Ion: 65 Resp: 43170

Ion Ratio Lower Upper

65 100

67 51.9 0.0 102.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1199

Delta R.T. 0.000 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

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ClientSampleId :

MH-12

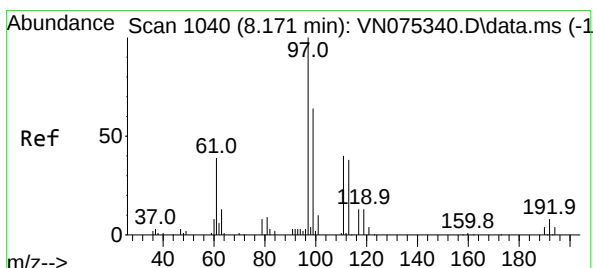
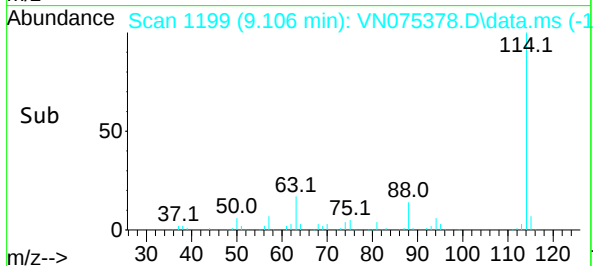
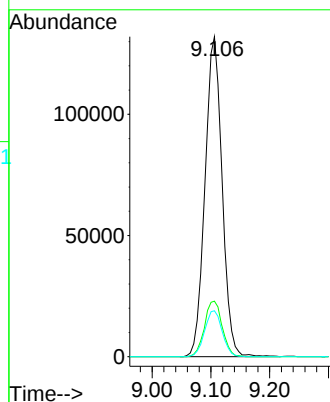
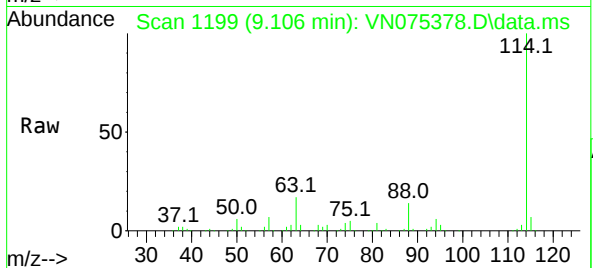
Tgt Ion:114 Resp: 267507

Ion Ratio Lower Upper

114 100

63 17.3 0.0 39.6

88 14.3 0.0 29.0



#35

Dibromofluoromethane

Concen: 49.649 ug/l

RT: 8.171 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

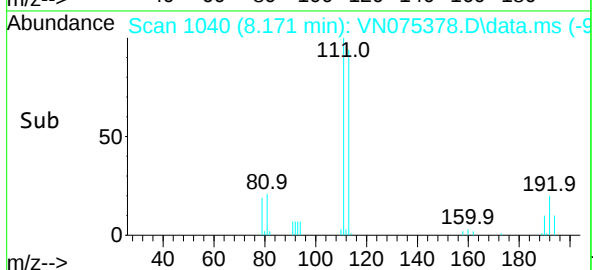
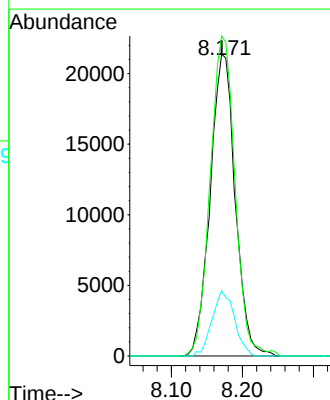
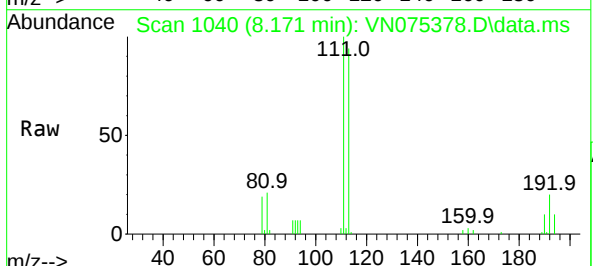
Tgt Ion:113 Resp: 52174

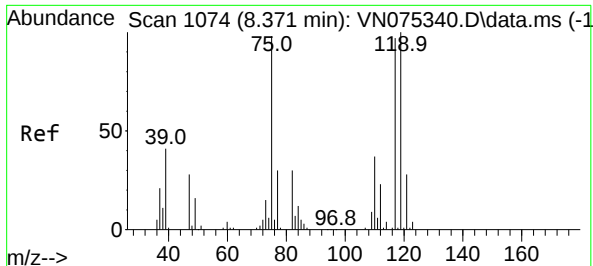
Ion Ratio Lower Upper

113 100

111 105.3 80.5 120.7

192 19.4 13.2 19.8

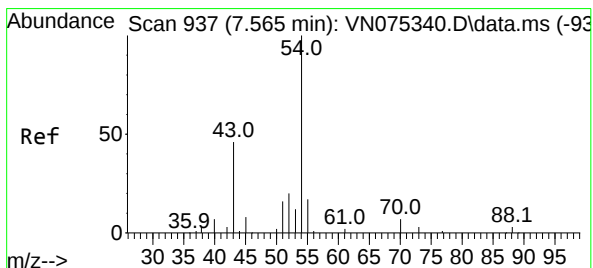
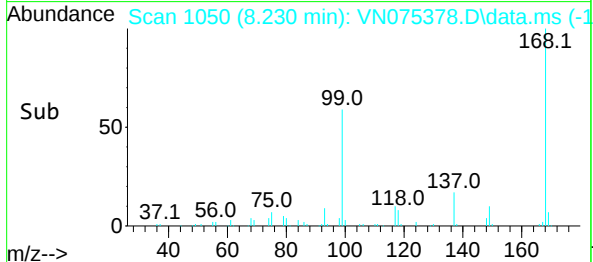
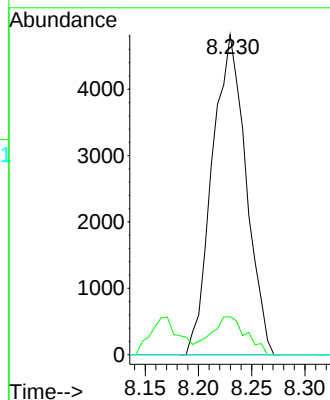
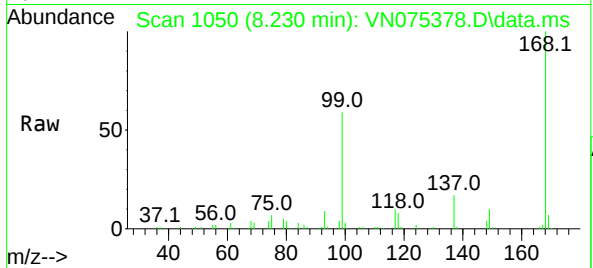




#36
1,1-Dichloropropene
Concen: 4.639 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.141 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

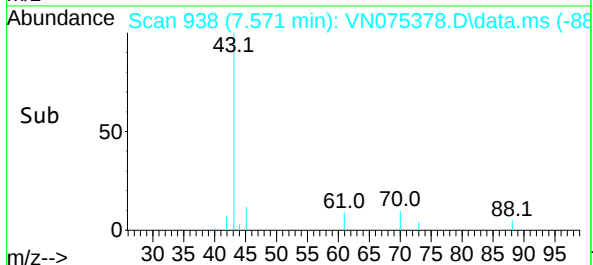
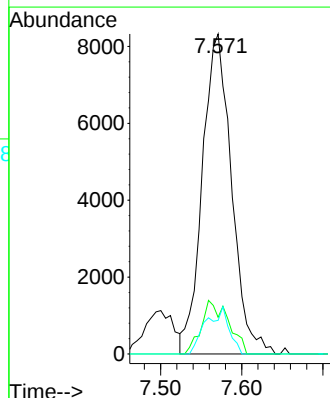
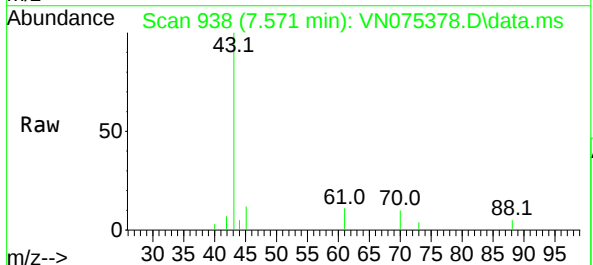
Instrument :
MSVOA_N
ClientSampleId :
MH-12

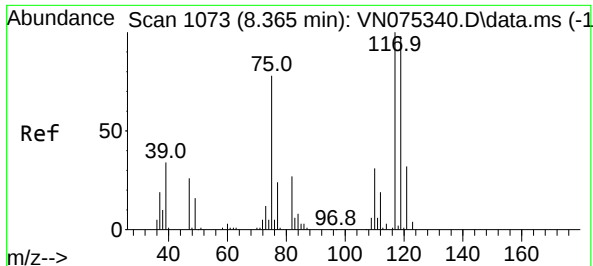
Tgt Ion: 75 Resp: 10630
Ion Ratio Lower Upper
75 100
110 12.5 17.8 53.3#
77 0.0 24.6 37.0#



#37
Ethyl Acetate
Concen: 10.103 ug/l
RT: 7.571 min Scan# 938
Delta R.T. 0.006 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

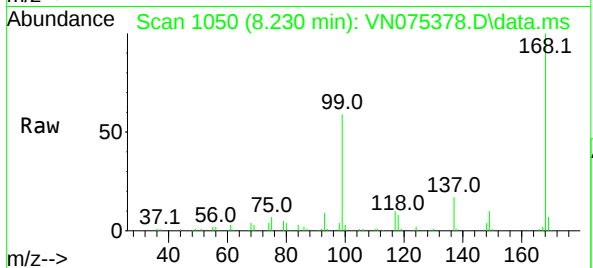
Tgt Ion: 43 Resp: 20847
Ion Ratio Lower Upper
43 100
61 15.6 12.2 18.4
70 11.6 9.4 14.2



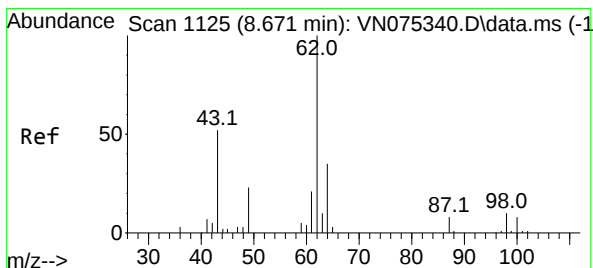
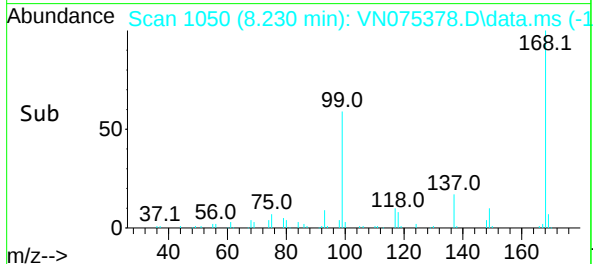
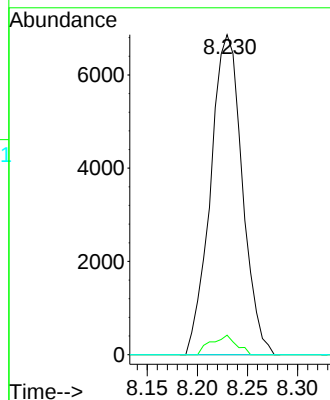


#38
Carbon Tetrachloride
Concen: 6.001 ug/l
RT: 8.230 min Scan# 1107
Delta R.T. -0.135 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Instrument :
MSVOA_N
ClientSampleId :
MH-12

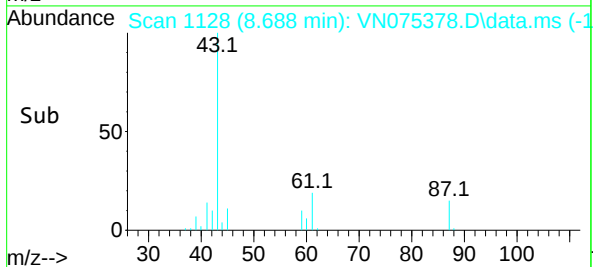
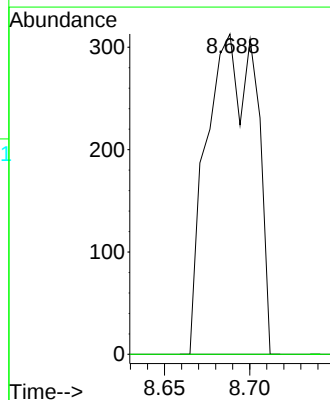
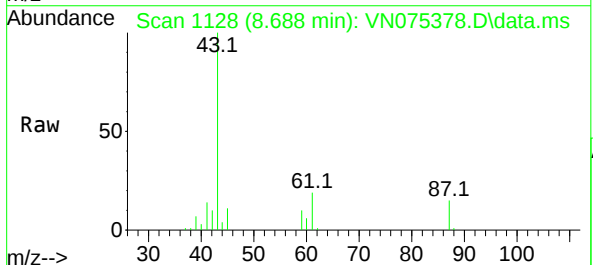


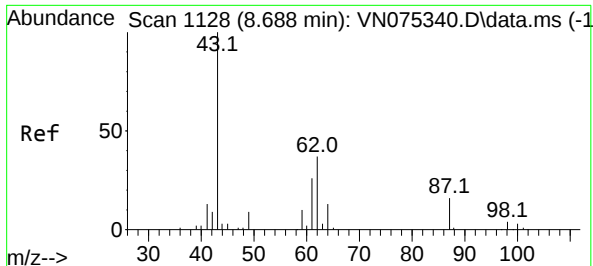
Tgt Ion:117 Resp: 15107
Ion Ratio Lower Upper
117 100
119 6.1 76.7 115.1#
121 0.0 23.9 35.9#



#42
1,2-Dichloroethane
Concen: 0.267 ug/l
RT: 8.688 min Scan# 1128
Delta R.T. 0.017 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Tgt Ion: 62 Resp: 627
Ion Ratio Lower Upper
62 100
98 0.0 0.0 18.2

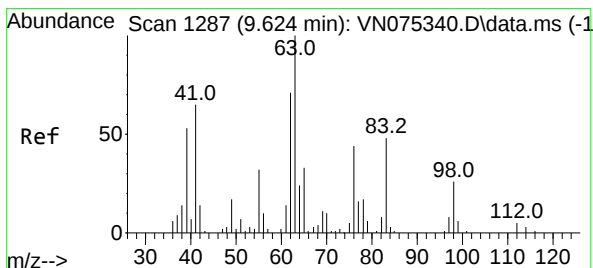
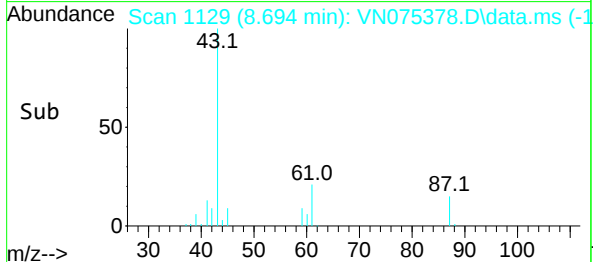
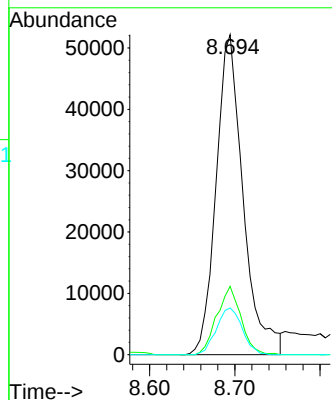
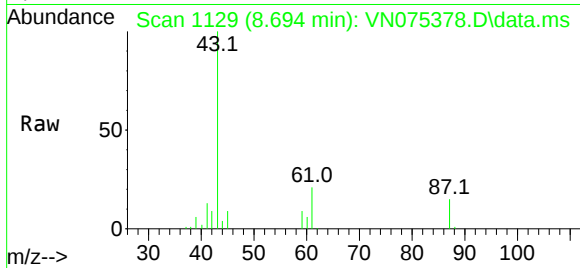




#43
Isopropyl Acetate
Concen: 34.709 ug/l
RT: 8.694 min Scan# 1128
Delta R.T. 0.006 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

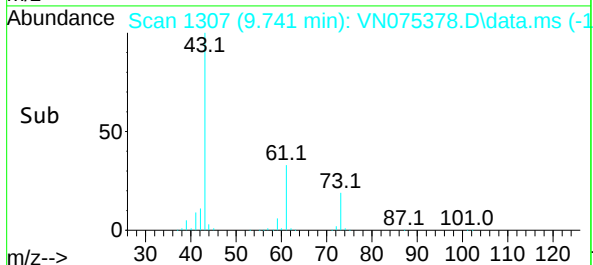
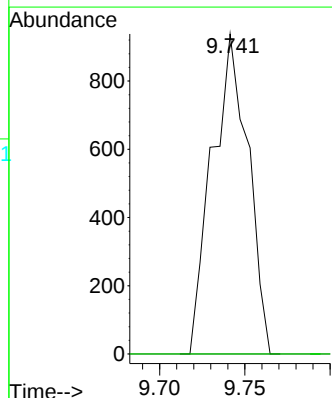
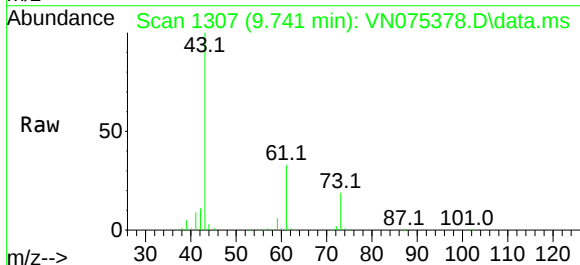
Instrument :
MSVOA_N
ClientSampleId :
MH-12

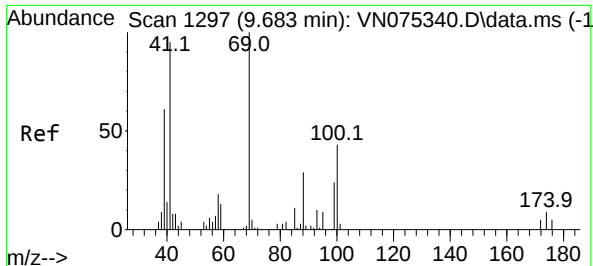
Tgt Ion: 43 Resp: 114962
Ion Ratio Lower Upper
43 100
61 19.1 22.4 33.6#
87 13.9 12.5 18.7



#45
1,2-Dichloropropane
Concen: 0.827 ug/l
RT: 9.741 min Scan# 1307
Delta R.T. 0.117 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Tgt Ion: 63 Resp: 1383
Ion Ratio Lower Upper
63 100
65 0.0 26.1 39.1#

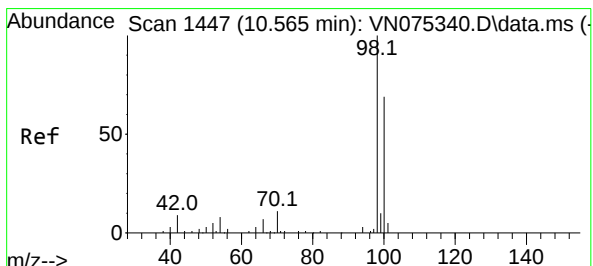
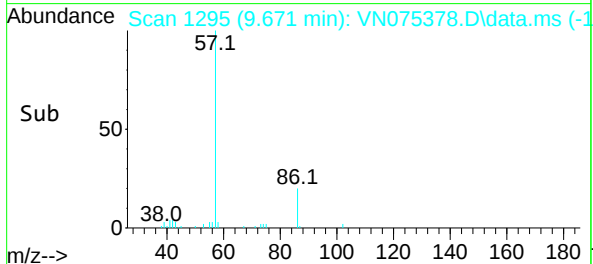
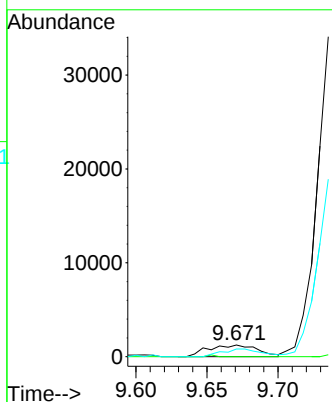
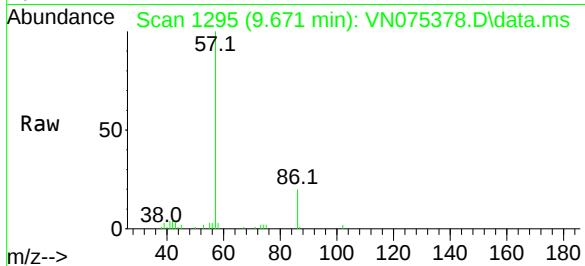




#48
Methyl methacrylate
Concen: 1.957 ug/l
RT: 9.671 min Scan# 1297
Delta R.T. -0.012 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

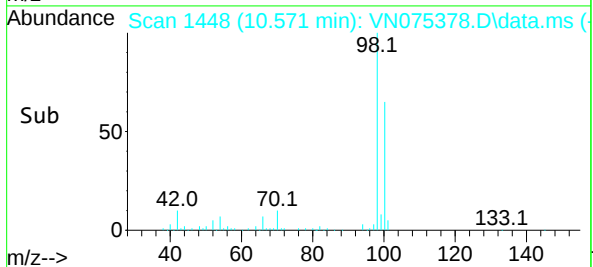
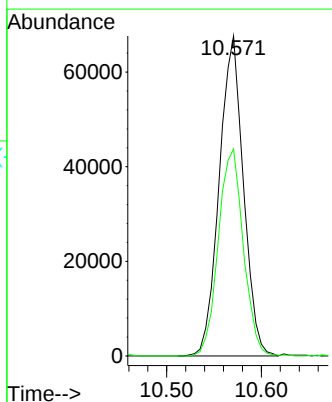
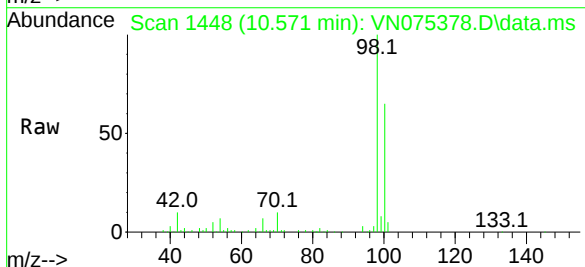
Instrument :
MSVOA_N
ClientSampleId :
MH-12

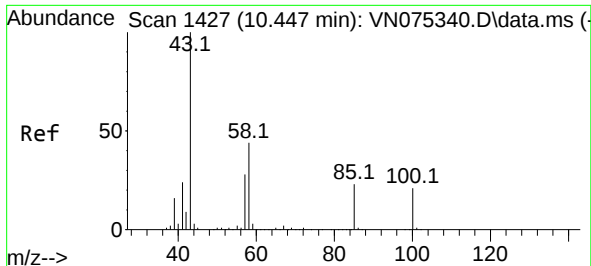
Tgt Ion: 41 Resp: 2997
Ion Ratio Lower Upper
41 100
69 0.0 80.2 120.2#
39 52.5 56.2 84.2#



#50
Toluene-d8
Concen: 50.647 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. 0.006 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Tgt Ion: 98 Resp: 119873
Ion Ratio Lower Upper
98 100
100 66.9 53.0 79.6





#51

4-Methyl-2-Pentanone

Concen: 3.429 ug/l

RT: 10.447 min Scan# 1427

Delta R.T. 0.000 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

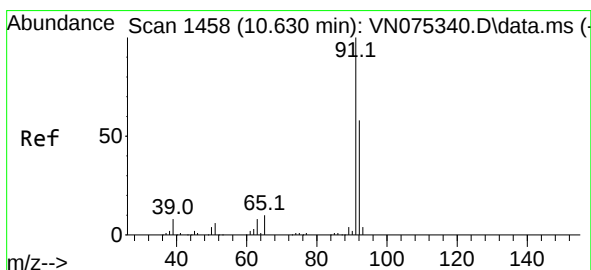
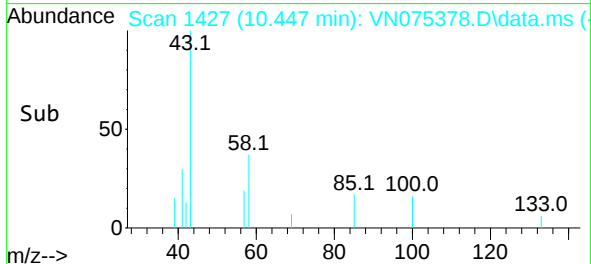
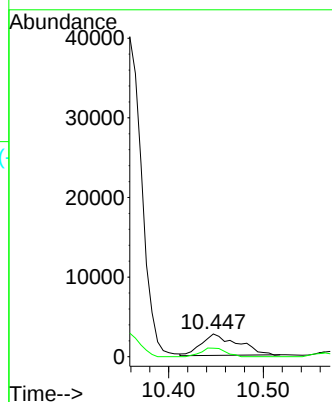
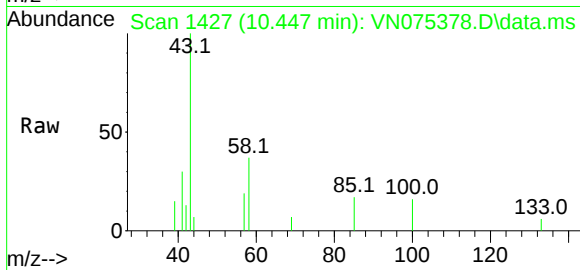
MH-12

Tgt Ion: 43 Resp: 7234

Ion Ratio Lower Upper

43 100

58 27.0 33.6 50.4#



#52

Toluene

Concen: 0.297 ug/l

RT: 10.624 min Scan# 1457

Delta R.T. -0.006 min

Lab File: VN075378.D

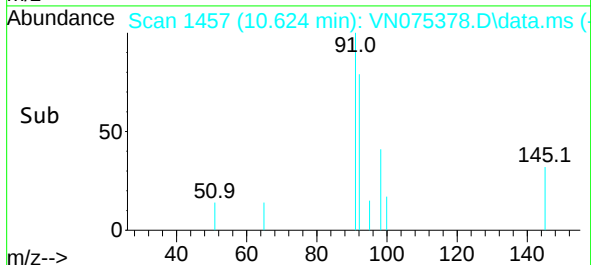
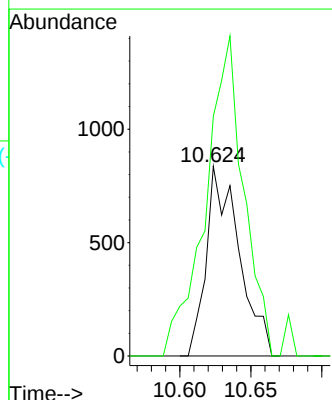
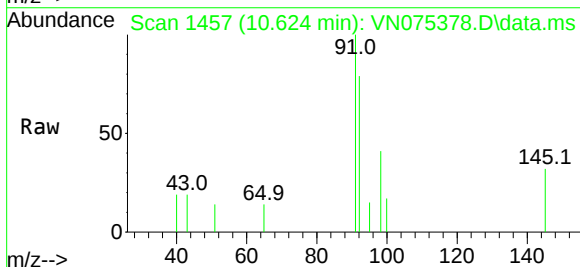
Acq: 22 Nov 2022 19:19

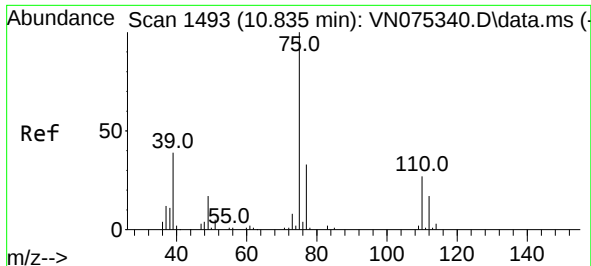
Tgt Ion: 92 Resp: 1341

Ion Ratio Lower Upper

92 100

91 196.8 135.4 203.2





#53

t-1,3-Dichloropropene

Concen: 0.343 ug/l

RT: 10.729 min Scan# 1411

Delta R.T. -0.106 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

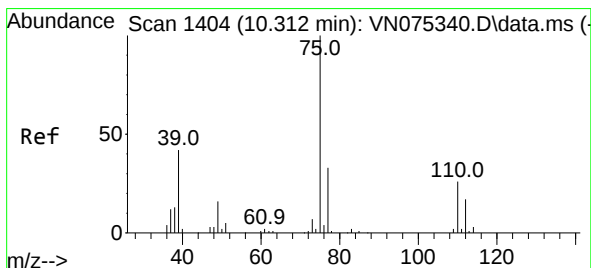
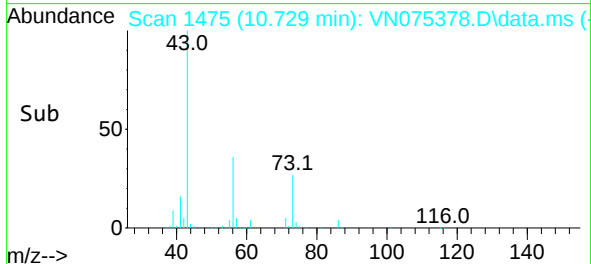
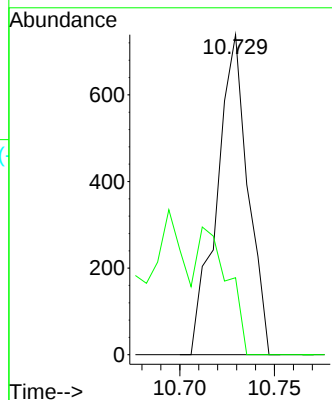
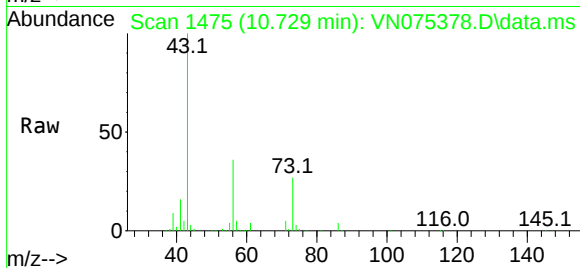
MH-12

Tgt Ion: 75 Resp: 844

Ion Ratio Lower Upper

75 100

77 24.1 25.4 38.2#



#54

cis-1,3-Dichloropropene

Concen: 14.933 ug/l

RT: 10.359 min Scan# 1412

Delta R.T. 0.047 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

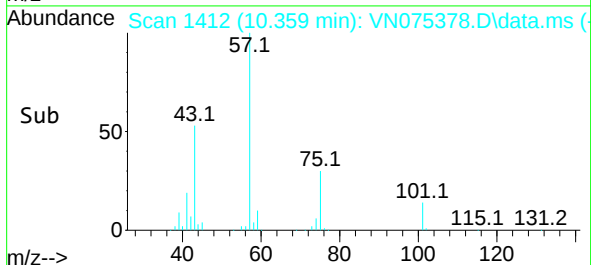
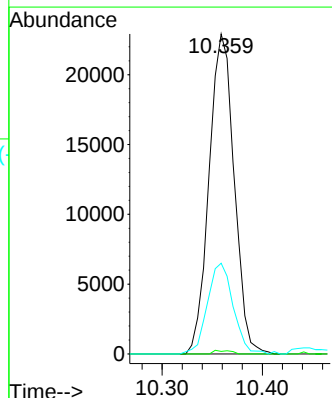
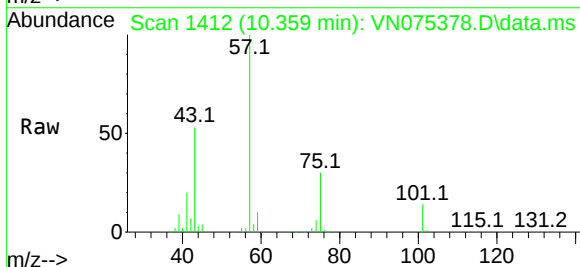
Tgt Ion: 75 Resp: 39877

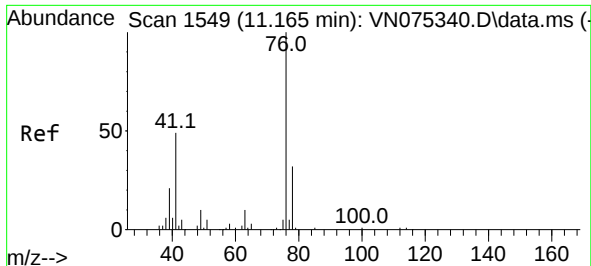
Ion Ratio Lower Upper

75 100

77 0.8 23.7 35.5#

39 28.3 35.8 53.6#





#57

1,3-Dichloropropane

Concen: 1.771 ug/l

RT: 11.206 min Scan# 11

Delta R.T. 0.041 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

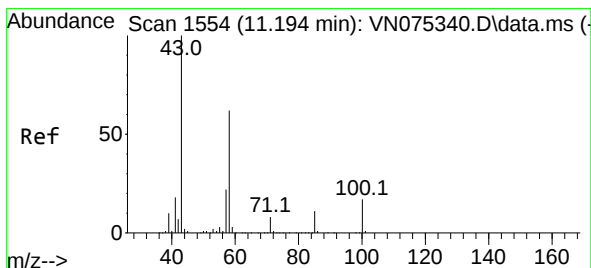
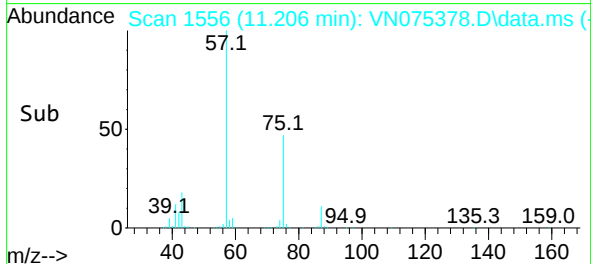
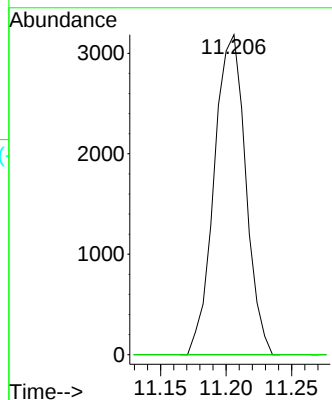
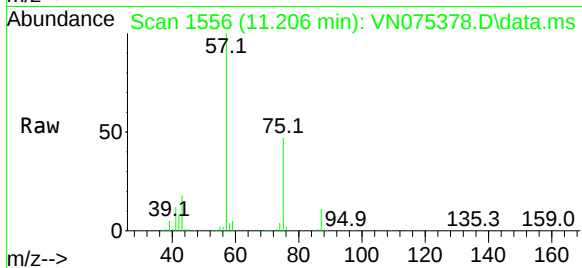
MH-12

Tgt Ion: 76 Resp: 5317

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.6#



#59

2-Hexanone

Concen: 51.352 ug/l

RT: 11.171 min Scan# 1550

Delta R.T. -0.023 min

Lab File: VN075378.D

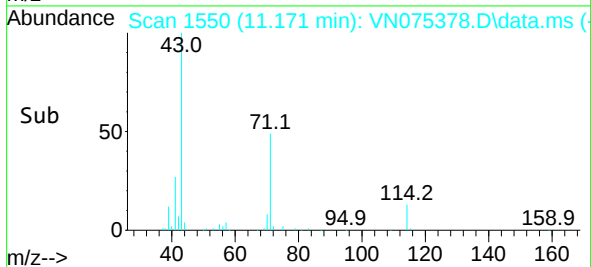
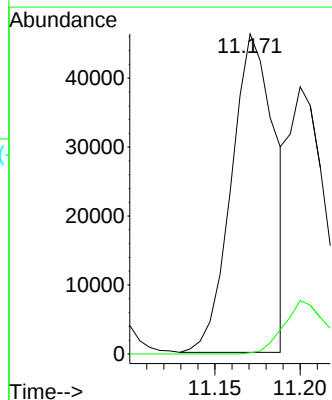
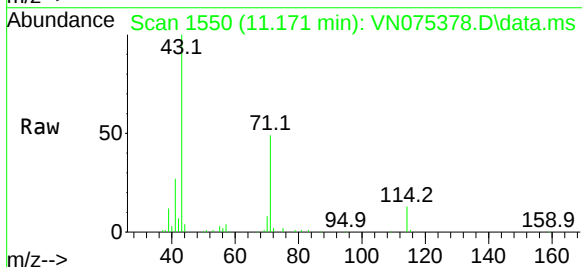
Acq: 22 Nov 2022 19:19

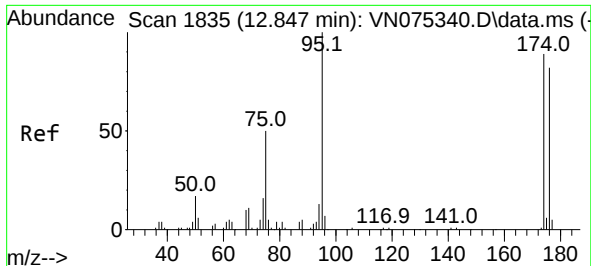
Tgt Ion: 43 Resp: 81346

Ion Ratio Lower Upper

43 100

58 0.0 29.6 88.8#





#62

4-Bromofluorobenzene

Concen: 53.214 ug/l

RT: 12.847 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

MH-12

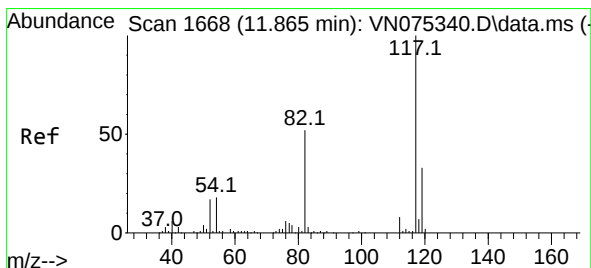
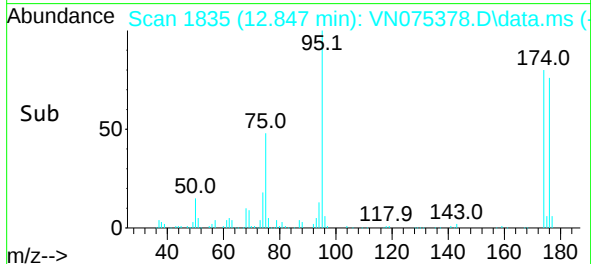
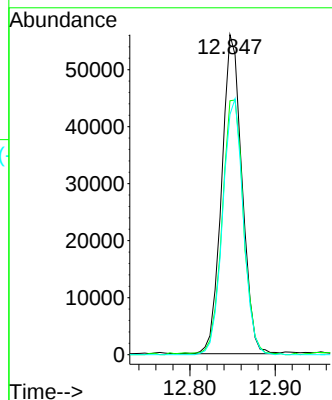
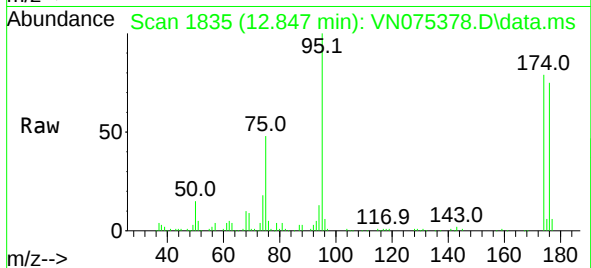
Tgt Ion: 95 Resp: 92964

Ion Ratio Lower Upper

95 100

174 84.0 0.0 147.4

176 81.0 0.0 142.2



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.865 min Scan# 1668

Delta R.T. -0.000 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

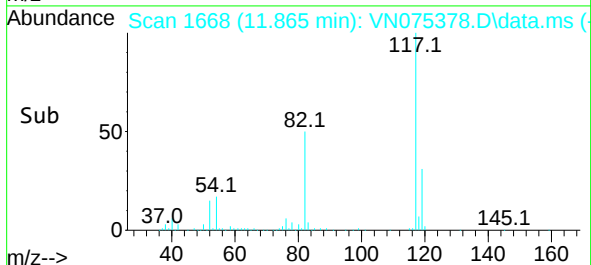
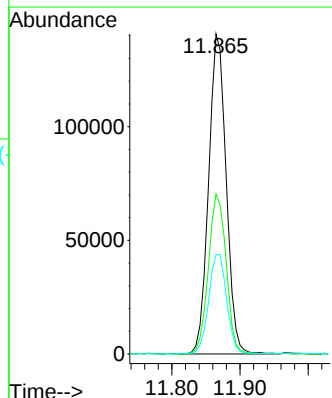
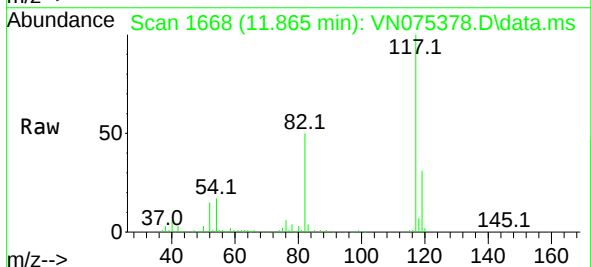
Tgt Ion: 117 Resp: 252264

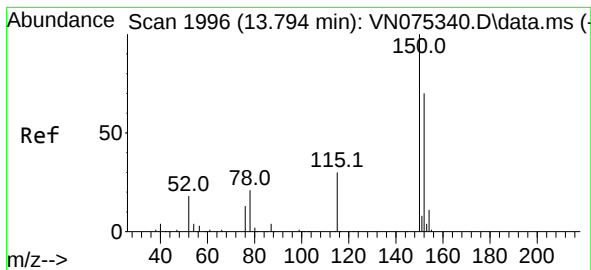
Ion Ratio Lower Upper

117 100

82 50.0 43.1 64.7

119 31.0 25.5 38.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 1996

Delta R.T. -0.000 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

MH-12

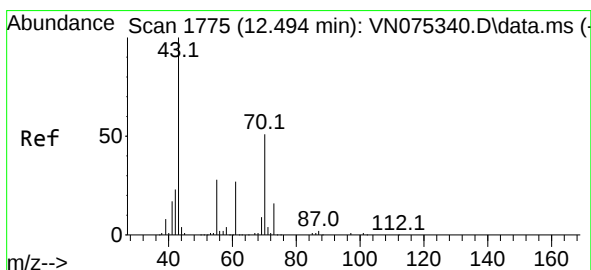
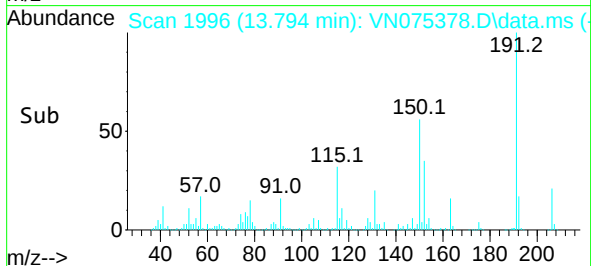
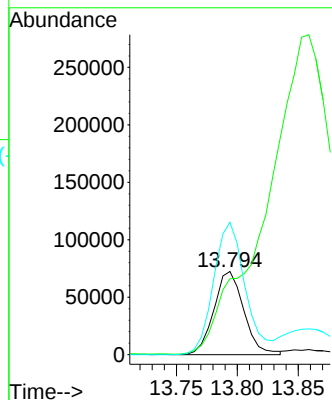
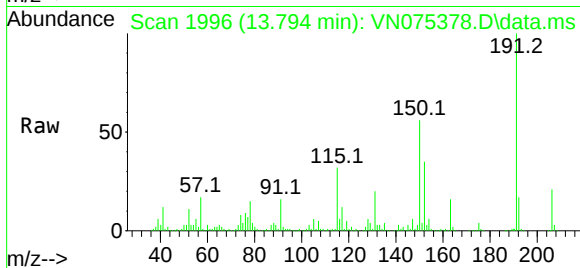
Tgt Ion:152 Resp: 124327

Ion Ratio Lower Upper

152 100

115 0.0 30.2 90.6#

150 168.4 0.0 348.4



#74

N-ethyl acetate

Concen: 0.384 ug/l

RT: 12.488 min Scan# 1774

Delta R.T. -0.006 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Tgt Ion: 43 Resp: 1073

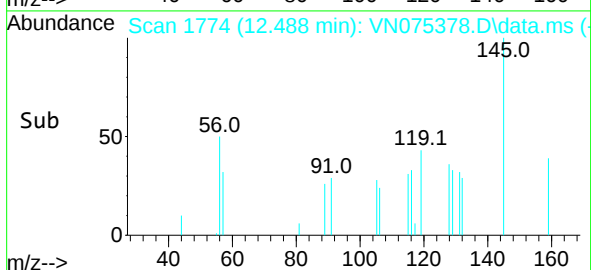
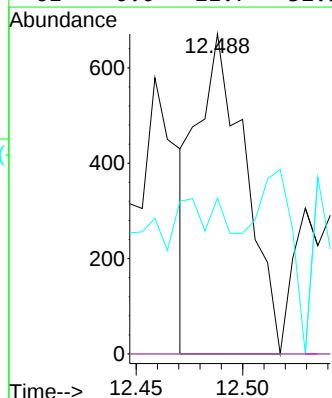
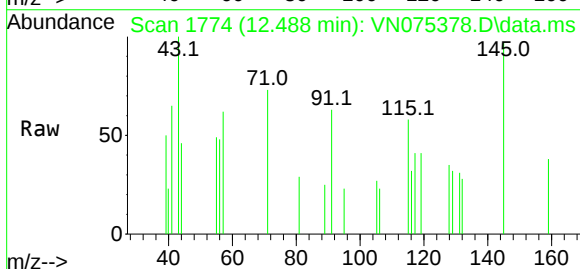
Ion Ratio Lower Upper

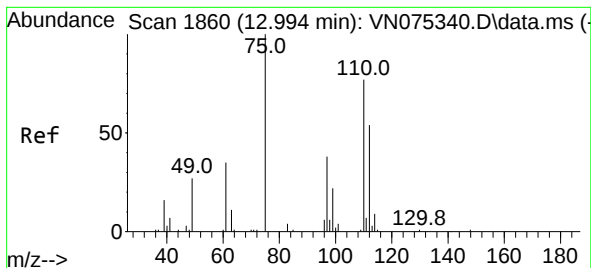
43 100

70 0.0 39.8 59.8#

55 13.1 19.9 29.9#

61 0.0 21.7 32.5#





#76

1,2,3-Trichloropropane

Concen: 19.361 ug/l

RT: 12.847 min Scan# 1835

Delta R.T. -0.147 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

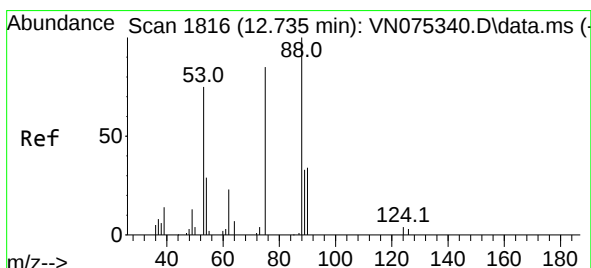
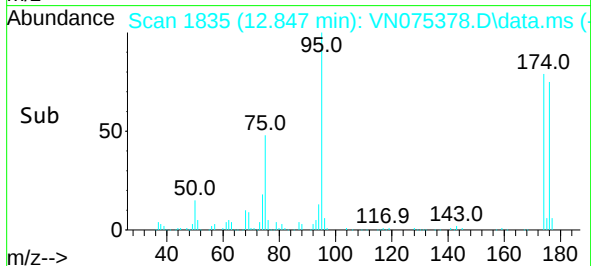
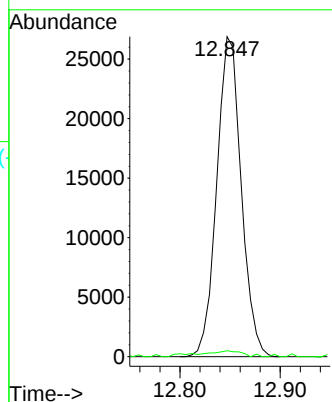
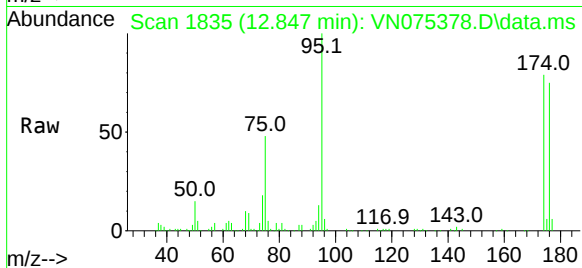
MH-12

Tgt Ion: 75 Resp: 45512

Ion Ratio Lower Upper

75 100

77 2.4 75.6 226.8#



#81

trans-1,4-Dichloro-2-butene

Concen: 57.285 ug/l

RT: 12.847 min Scan# 1835

Delta R.T. 0.112 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

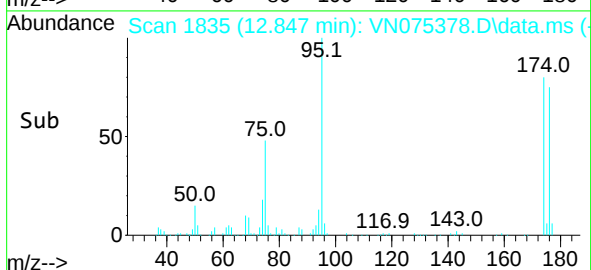
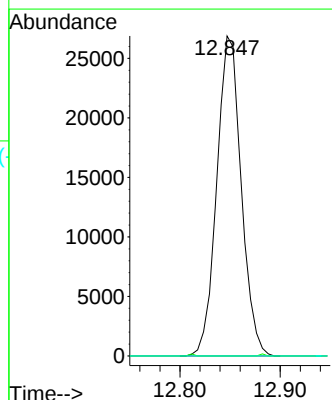
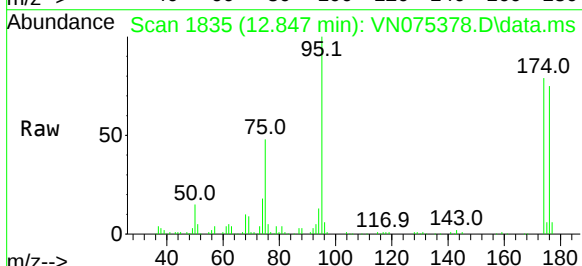
Tgt Ion: 75 Resp: 45512

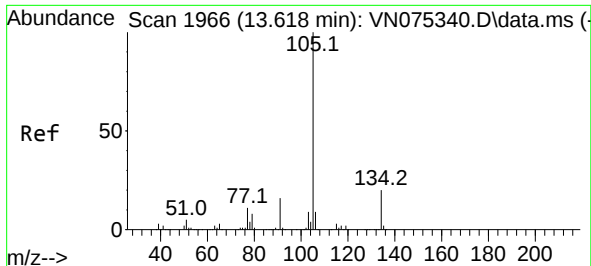
Ion Ratio Lower Upper

75 100

53 0.0 78.5 117.7#

89 0.0 37.7 56.5#

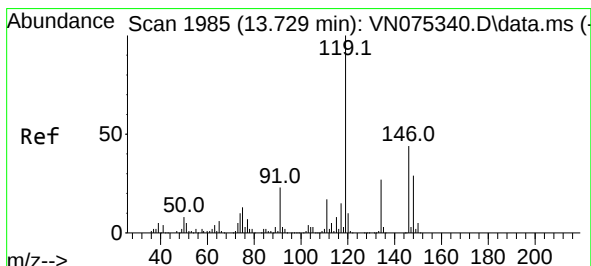
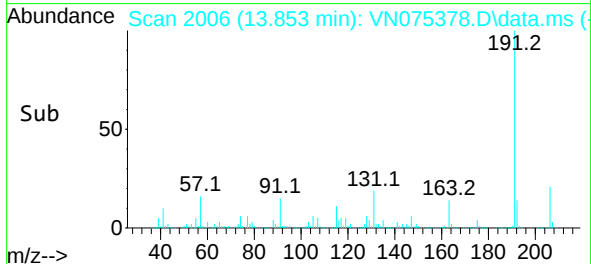
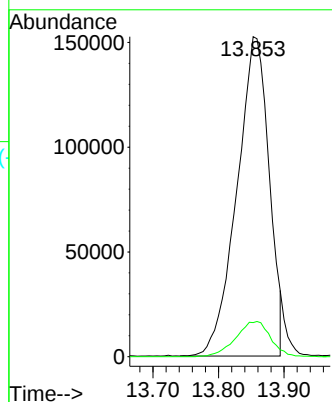
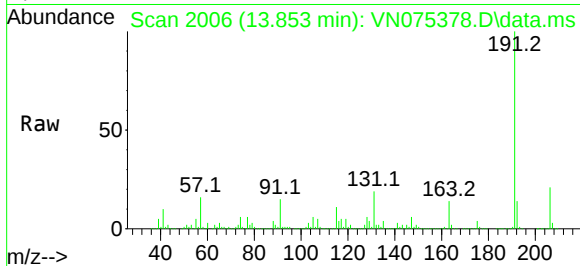




#85
 sec-Butylbenzene
 Concen: 55.605 ug/l
 RT: 13.853 min Scan# 2006
 Delta R.T. 0.235 min
 Lab File: VN075378.D
 Acq: 22 Nov 2022 19:19

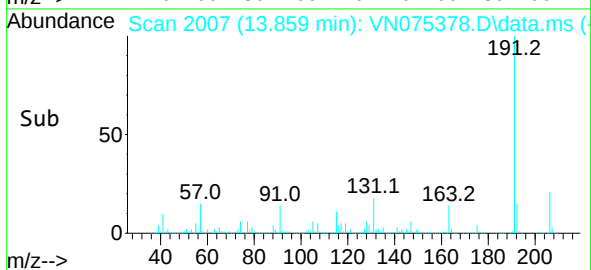
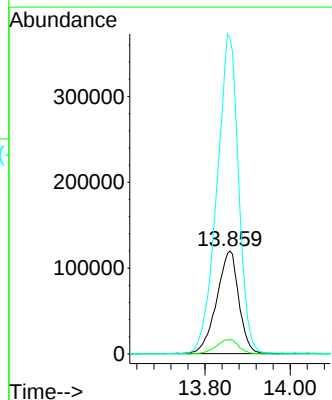
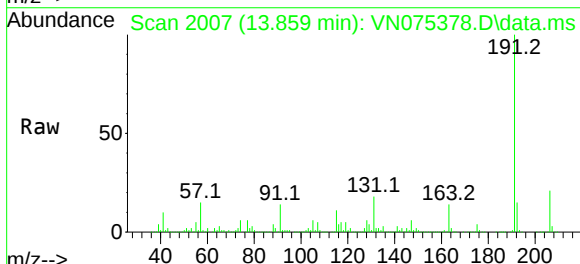
Instrument :
 MSVOA_N
 ClientSampleId :
 MH-12

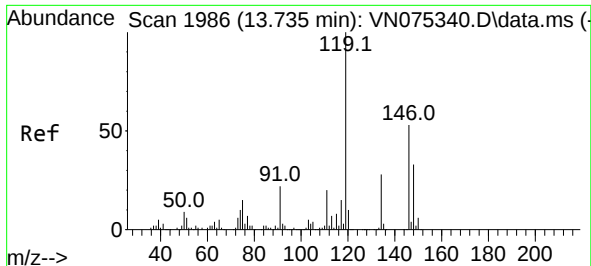
Tgt Ion:105 Resp: 519130
 Ion Ratio Lower Upper
 105 100
 134 11.6 10.2 30.6



#86
 p-Isopropyltoluene
 Concen: 55.083 ug/l
 RT: 13.859 min Scan# 2007
 Delta R.T. 0.130 min
 Lab File: VN075378.D
 Acq: 22 Nov 2022 19:19

Tgt Ion:119 Resp: 432669
 Ion Ratio Lower Upper
 119 100
 134 14.4 13.1 39.3
 91 303.9 11.9 35.5#





#87

1,3-Dichlorobenzene

Concen: 11.779 ug/l

RT: 13.853 min Scan# 2006

Delta R.T. 0.118 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

MH-12

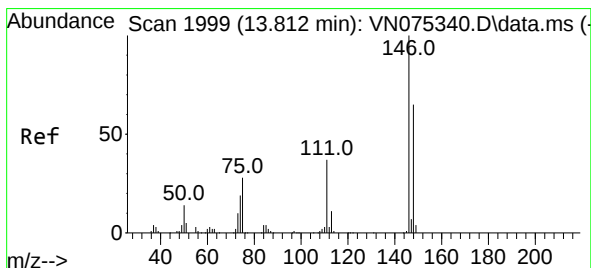
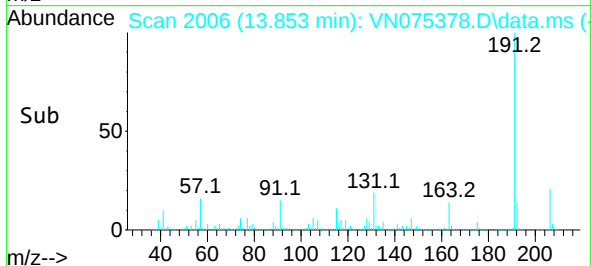
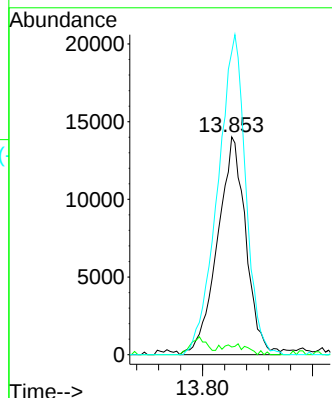
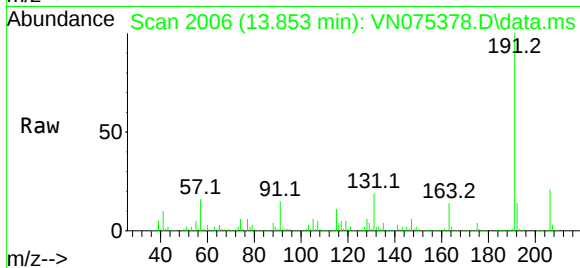
Tgt Ion:146 Resp: 50048

Ion Ratio Lower Upper

146 100

111 1.1 20.8 62.5#

148 146.1 31.1 93.5#



#88

1,4-Dichlorobenzene

Concen: 11.596 ug/l

RT: 13.853 min Scan# 2006

Delta R.T. 0.041 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

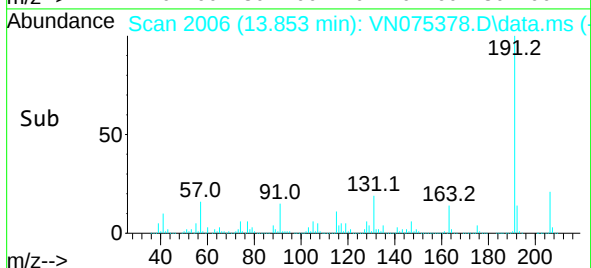
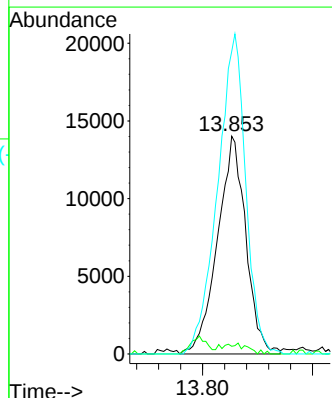
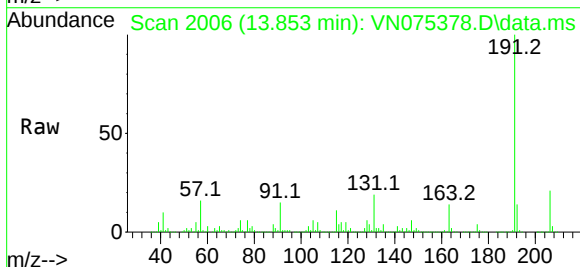
Tgt Ion:146 Resp: 50048

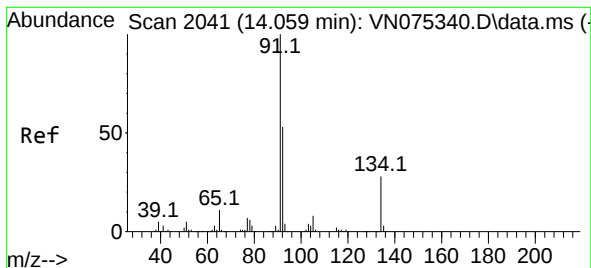
Ion Ratio Lower Upper

146 100

111 1.1 20.1 60.3#

148 146.1 31.9 95.7#





#89

n-Butylbenzene

Concen: 196.655 ug/l

RT: 13.853 min Scan# 2006

Delta R.T. -0.206 min

Lab File: VN075378.D

Acq: 22 Nov 2022 19:19

Instrument :

MSVOA_N

ClientSampleId :

MH-12

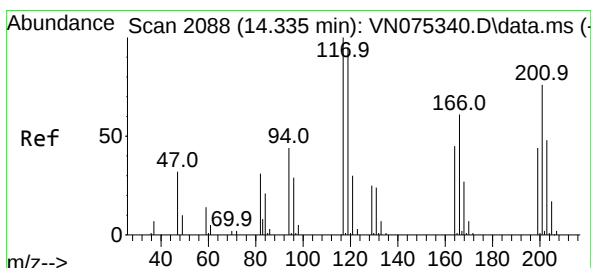
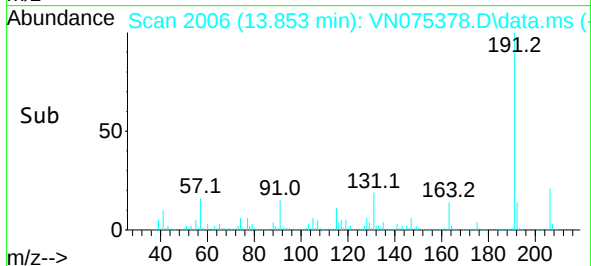
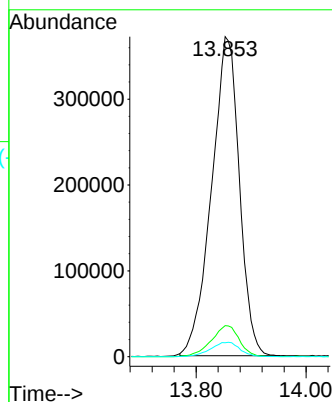
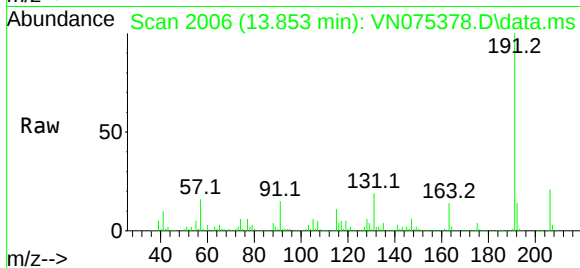
Tgt Ion: 91 Resp: 1304648

Ion Ratio Lower Upper

91 100

92 9.7 26.5 79.4#

134 4.8 13.0 39.0#



#90

Hexachloroethane

Concen: 0.214 ug/l

RT: 14.341 min Scan# 2089

Delta R.T. 0.006 min

Lab File: VN075378.D

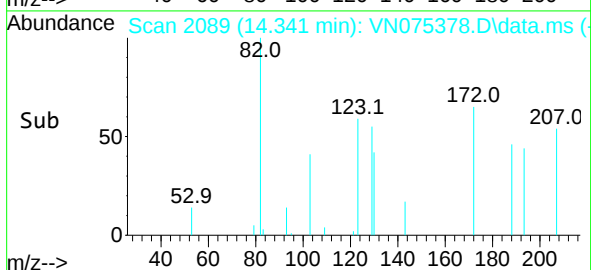
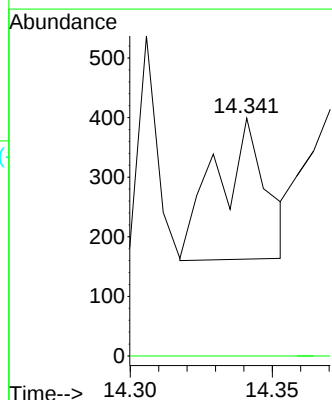
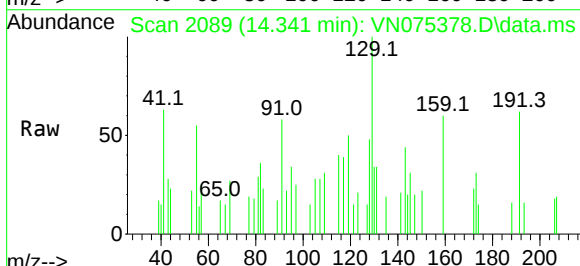
Acq: 22 Nov 2022 19:19

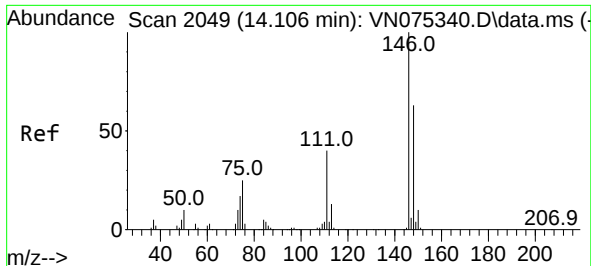
Tgt Ion: 117 Resp: 290

Ion Ratio Lower Upper

117 100

201 0.0 31.5 94.5#

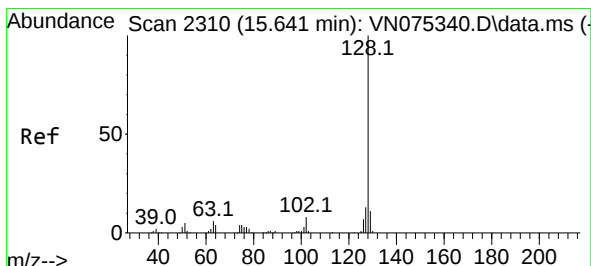
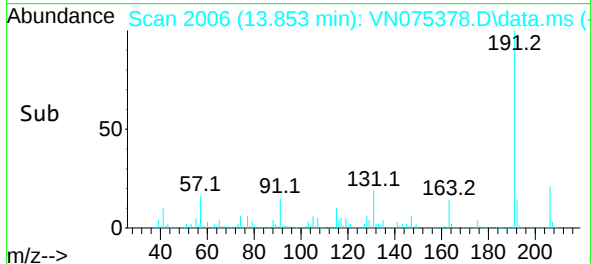
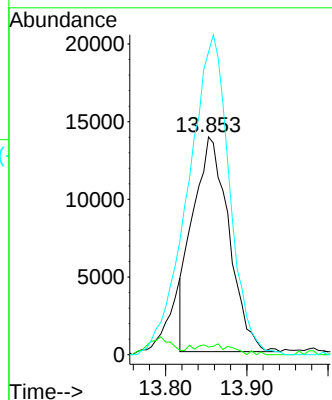
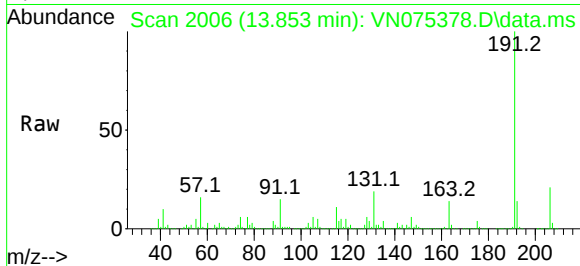




#91
1,2-Dichlorobenzene
Concen: 10.292 ug/l
RT: 13.853 min Scan# 2049
Delta R.T. -0.253 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Instrument :
MSVOA_N
ClientSampleId :
MH-12

Tgt Ion:146 Resp: 42626
Ion Ratio Lower Upper
146 100
111 1.3 21.3 63.9#
148 150.1 31.4 94.2#



#95
Naphthalene
Concen: 0.269 ug/l
RT: 15.641 min Scan# 2310
Delta R.T. -0.000 min
Lab File: VN075378.D
Acq: 22 Nov 2022 19:19

Tgt Ion:128 Resp: 1799
Ion Ratio Lower Upper
128 100
127 36.9 10.4 15.6#
129 19.7 8.6 12.8#

