

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010523\
 Data File : VN076103.D
 Acq On : 05 Jan 2023 11:12
 Operator : JC\MD
 Sample : VN0105MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0105MBL01

Quant Time: Jan 05 23:46:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

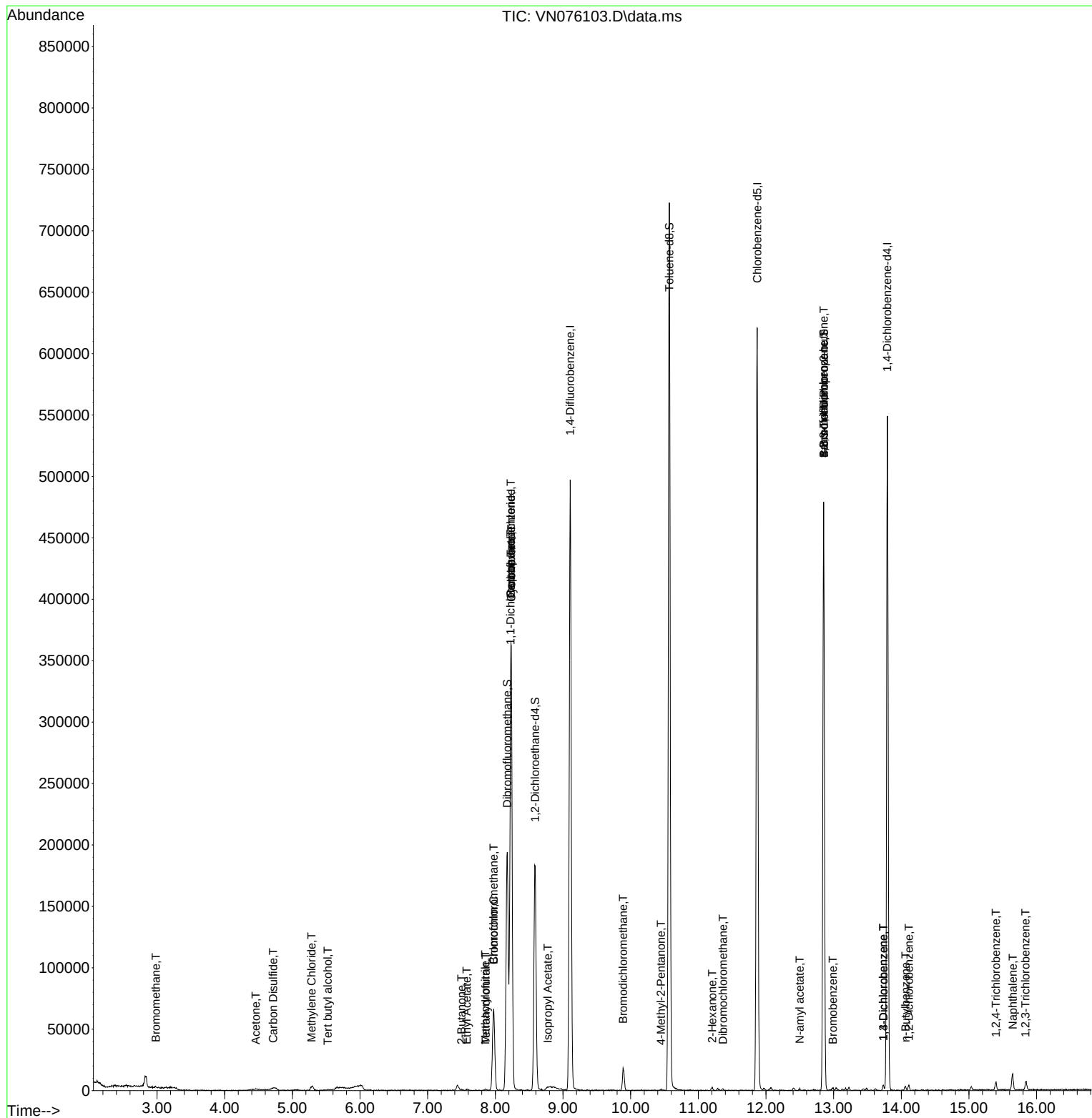
Internal Standards						
1) Pentafluorobenzene	8.230	168	290183	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	453071	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	383567	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	154048	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	151965	48.137	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.280%		
35) Dibromofluoromethane	8.177	113	137501	49.006	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.020%		
50) Toluene-d8	10.571	98	512558	48.859	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.720%		
62) 4-Bromofluorobenzene	12.853	95	152844	43.989	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	87.980%		
Target Compounds						Qvalue
5) Bromomethane	2.983	94	598	0.230	ug/l #	71
11) Tert butyl alcohol	5.524	59	114	0.255	ug/l #	72
16) Acetone	4.459	43	509	0.468	ug/l #	42
17) Carbon Disulfide	4.718	76	1453	0.233	ug/l #	76
20) Methylene Chloride	5.283	84	3184	0.459	ug/l #	68
25) 2-Butanone	7.500	43	545	0.358	ug/l #	40
28) Bromochloromethane	7.977	49	4684	2.194	ug/l #	4
29) Tetrahydrofuran	7.859	42	479	0.502	ug/l	96
30) Chloroform	7.977	83	65508	11.945	ug/l	96
31) Cyclohexane	8.235	56	5655	1.251	ug/l #	35
36) 1,1-Dichloropropene	8.224	75	20553	5.514	ug/l #	49
37) Ethyl Acetate	7.577	43	1114	0.372	ug/l #	65
38) Carbon Tetrachloride	8.230	117	28096	6.735	ug/l #	15
41) Methacrylonitrile	7.853	41	339	0.218	ug/l #	25
43) Isopropyl Acetate	8.777	43	2682	0.543	ug/l #	50
47) Bromodichloromethane	9.888	83	12678	3.115	ug/l	97
51) 4-Methyl-2-Pentanone	10.447	43	953	0.319	ug/l #	68
59) 2-Hexanone	11.206	43	1683	0.773	ug/l	90
60) Dibromochloromethane	11.365	129	1090	0.333	ug/l	85
71) Bromoform	12.853	173	1252	0.590	ug/l #	1
74) N-amyl acetate	12.500	43	801	0.245	ug/l #	90
76) 1,2,3-Trichloropropane	12.853	75	78483	25.274	ug/l #	1
77) Bromobenzene	12.988	156	641	0.228	ug/l	83
81) trans-1,4-Dichloro-2-b...	12.853	75	78483	90.975	ug/l #	12
87) 1,3-Dichlorobenzene	13.735	146	1607	0.309	ug/l	90
88) 1,4-Dichlorobenzene	13.735	146	1607	0.302	ug/l	90
89) n-Butylbenzene	14.064	91	2555	0.334	ug/l	93
91) 1,2-Dichlorobenzene	14.112	146	2109	0.411	ug/l	98
93) 1,2,4-Trichlorobenzene	15.400	180	2945	1.160	ug/l	93
95) Naphthalene	15.647	128	13360	3.702	ug/l	98
96) 1,2,3-Trichlorobenzene	15.835	180	3830	1.615	ug/l	83

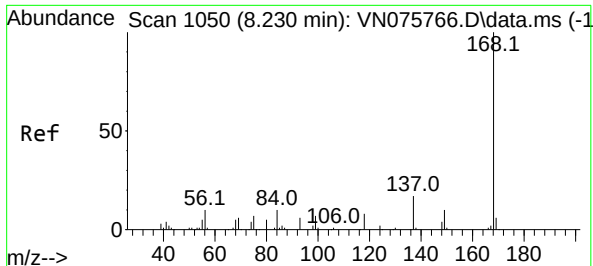
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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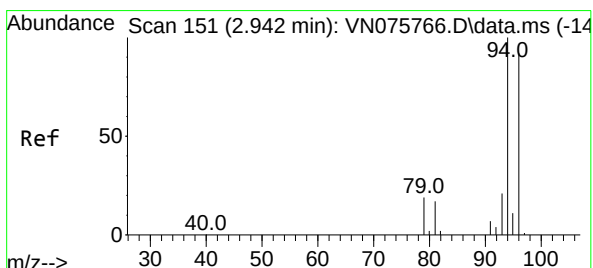
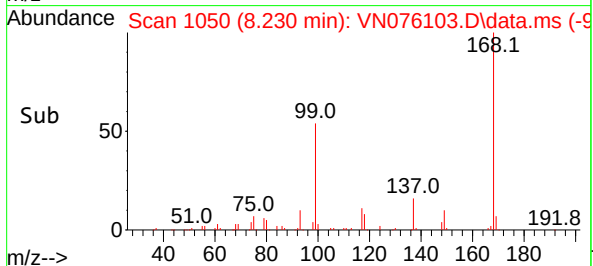
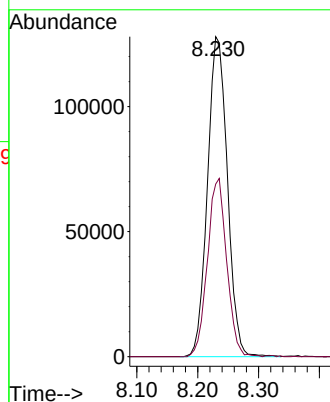
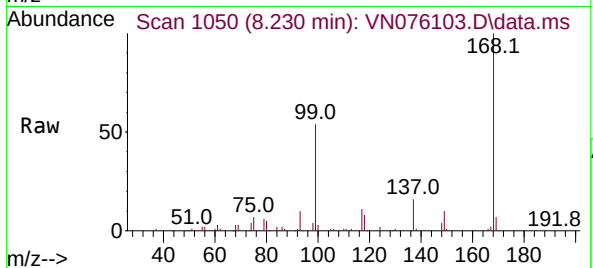




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

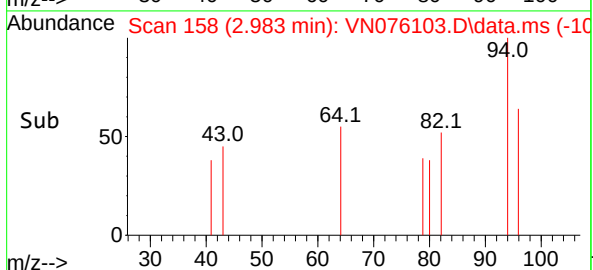
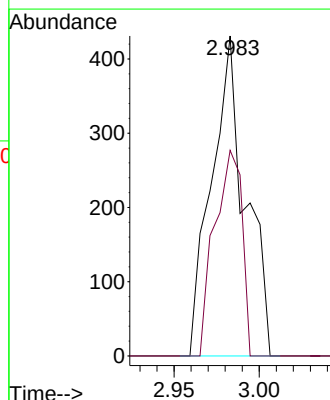
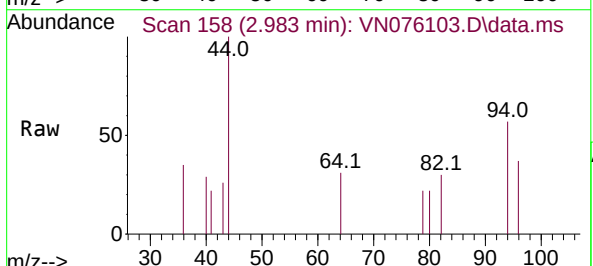
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

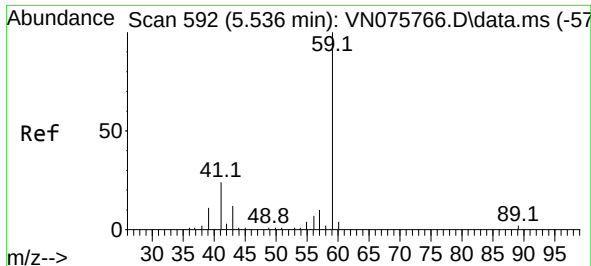
Tgt Ion:168 Resp: 290183
Ion Ratio Lower Upper
168 100
99 53.9 44.2 66.4



#5
Bromomethane
Concen: 0.230 ug/l
RT: 2.983 min Scan# 158
Delta R.T. 0.041 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 94 Resp: 598
Ion Ratio Lower Upper
94 100
96 64.3 73.8 110.6#

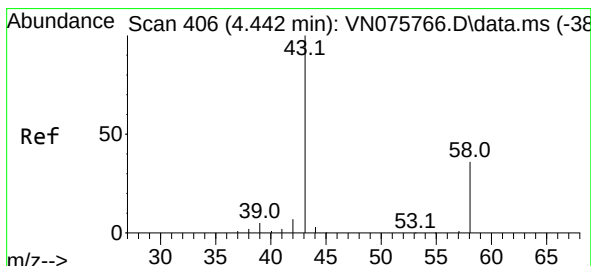
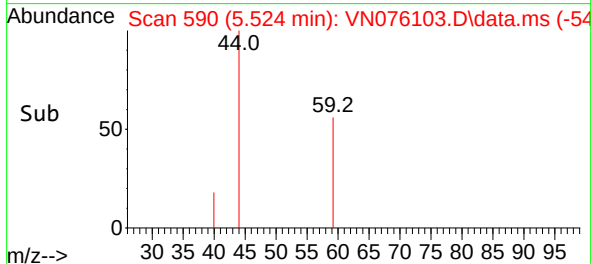
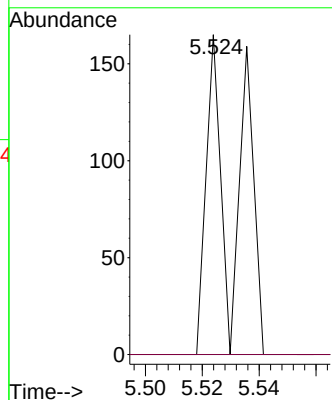
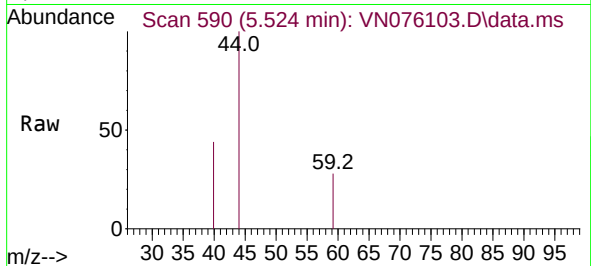




#11
Tert butyl alcohol
Concen: 0.255 ug/l
RT: 5.524 min Scan# 59
Delta R.T. -0.012 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

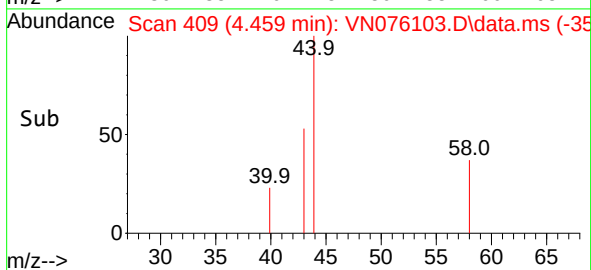
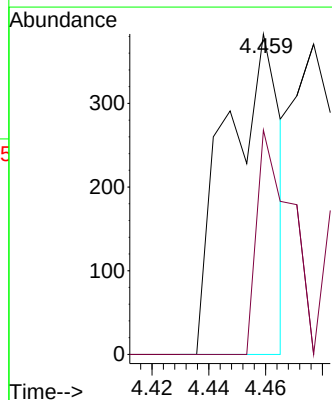
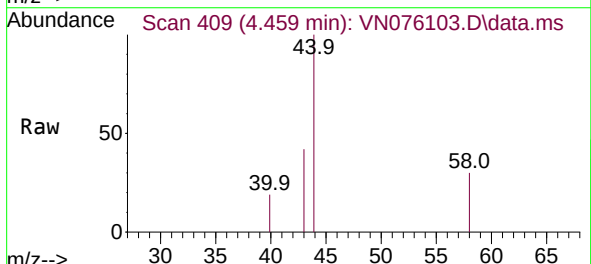
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

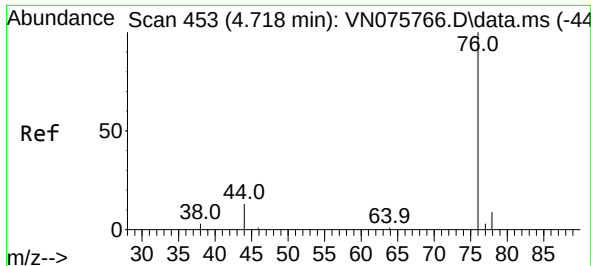
Tgt Ion: 59 Resp: 114
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#16
Acetone
Concen: 0.468 ug/l
RT: 4.459 min Scan# 409
Delta R.T. 0.018 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 43 Resp: 509
Ion Ratio Lower Upper
43 100
58 70.0 28.6 43.0#

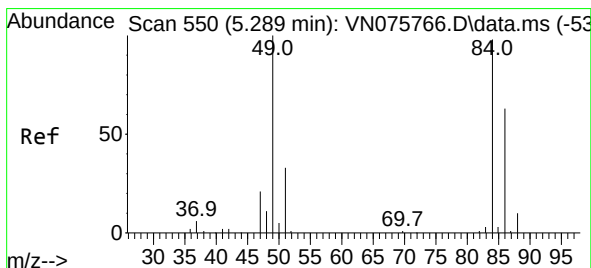
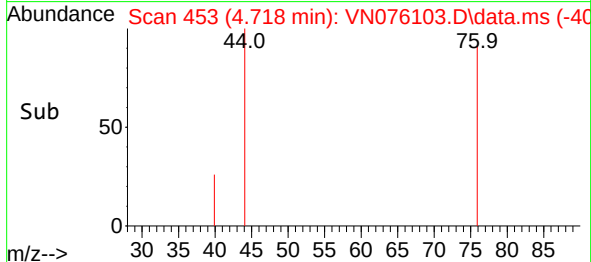
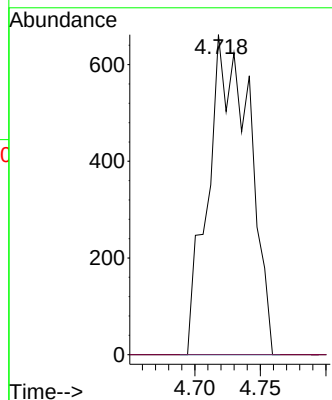
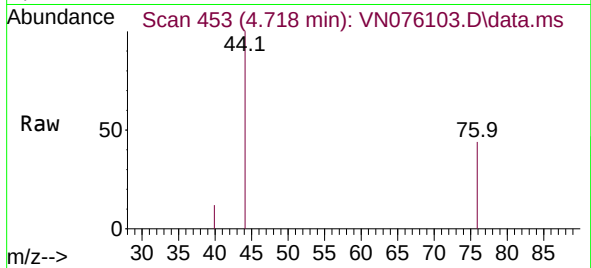




#17
Carbon Disulfide
Concen: 0.233 ug/l
RT: 4.718 min Scan# 411
Delta R.T. -0.000 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

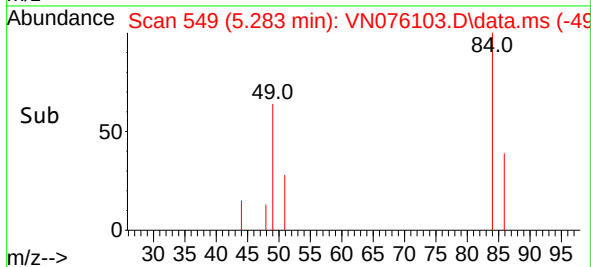
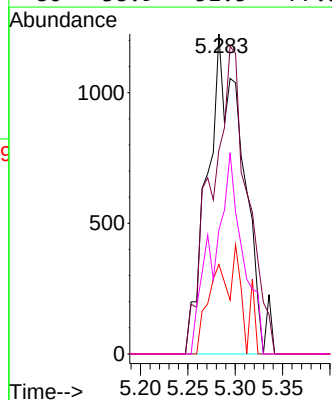
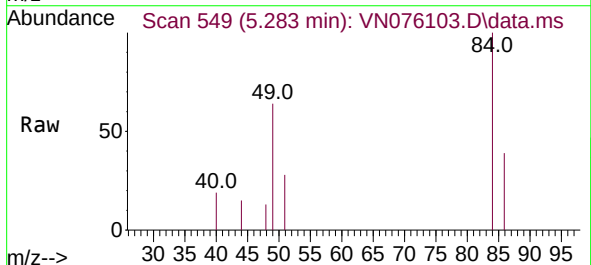
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

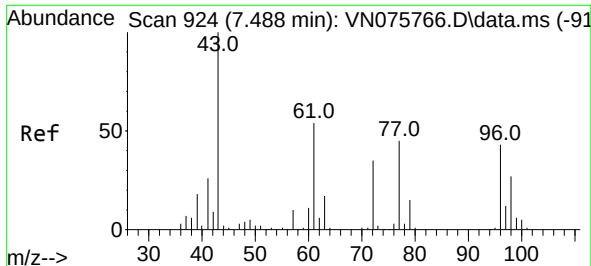
Tgt Ion: 76 Resp: 1453
Ion Ratio Lower Upper
76 100
78 0.0 6.8 10.2#



#20
Methylene Chloride
Concen: 0.459 ug/l
RT: 5.283 min Scan# 549
Delta R.T. -0.006 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 84 Resp: 3184
Ion Ratio Lower Upper
84 100
49 63.7 81.8 122.6#
51 27.9 26.7 40.1
86 38.9 51.5 77.3#

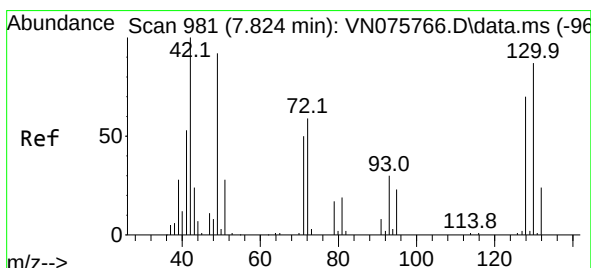
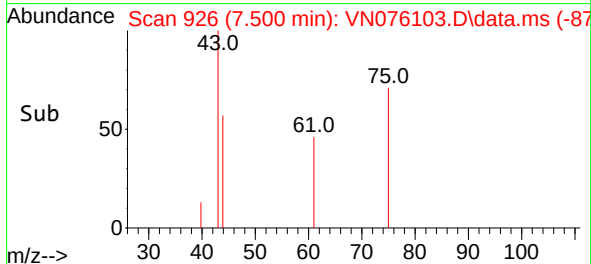
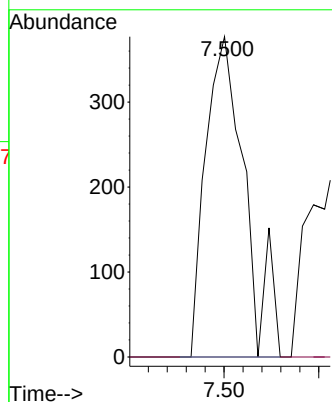
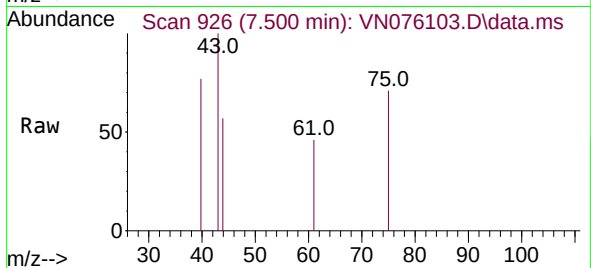




#25
2-Butanone
Concen: 0.358 ug/l
RT: 7.500 min Scan# 91
Delta R.T. 0.012 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

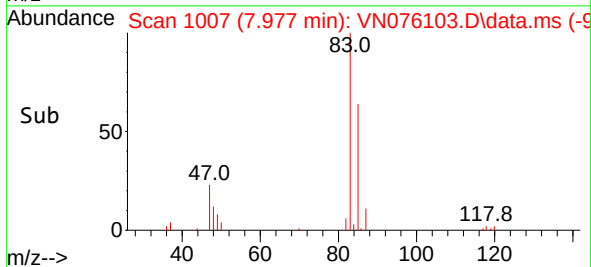
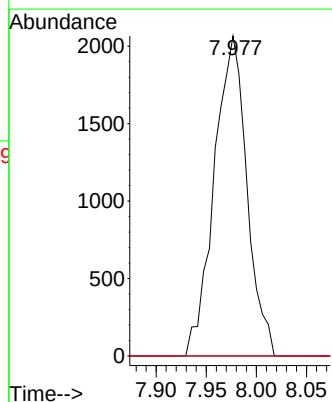
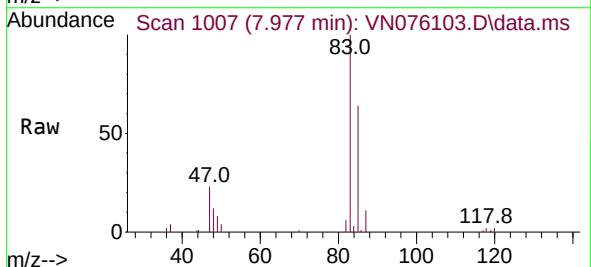
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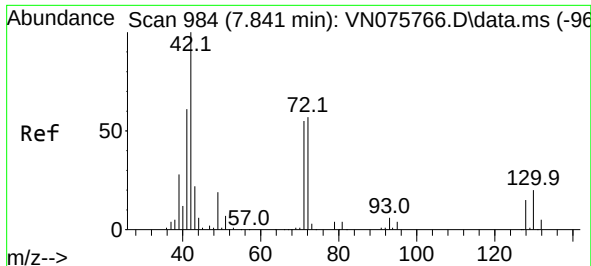
Tgt Ion: 43 Resp: 545
Ion Ratio Lower Upper
43 100
72 0.0 28.0 42.0#



#28
Bromochloromethane
Concen: 2.194 ug/l
RT: 7.977 min Scan# 1007
Delta R.T. 0.153 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 49 Resp: 4684
Ion Ratio Lower Upper
49 100
129 0.0 0.0 5.0
130 0.0 77.0 115.4#





#29

Tetrahydrofuran

Concen: 0.502 ug/l

RT: 7.859 min Scan# 91

Delta R.T. 0.018 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

Instrument :

MSVOA_N

ClientSampleId :

VN0105MBL01

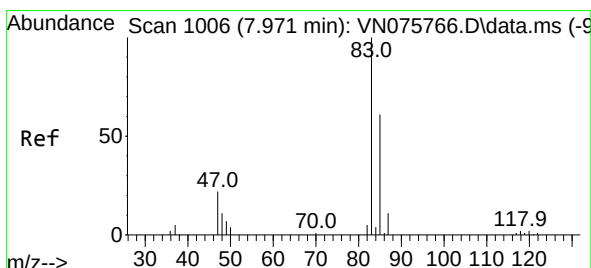
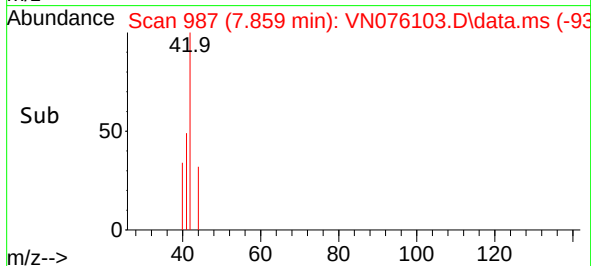
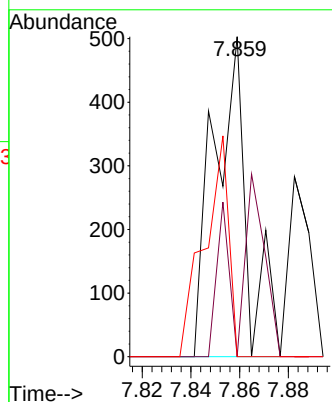
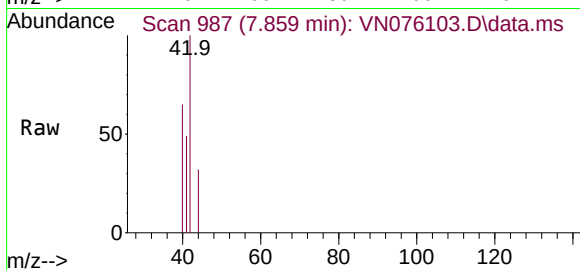
Tgt Ion: 42 Resp: 479

Ion Ratio Lower Upper

42 100

72 50.7 44.5 66.7

71 50.1 41.0 61.6



#30

Chloroform

Concen: 11.945 ug/l

RT: 7.977 min Scan# 1007

Delta R.T. 0.006 min

Lab File: VN076103.D

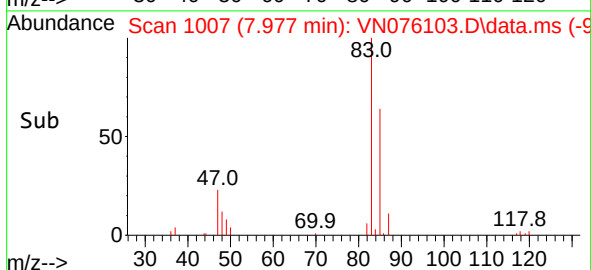
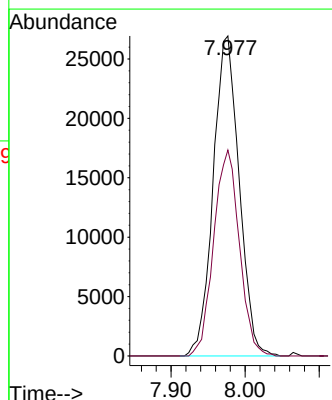
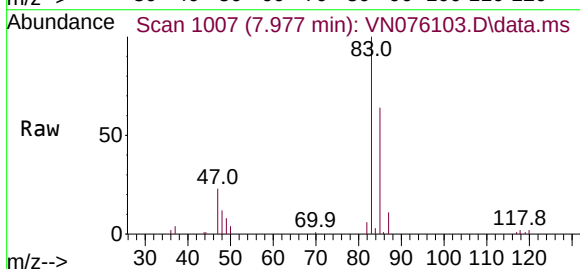
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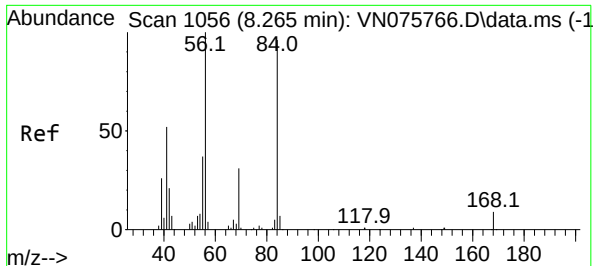
Tgt Ion: 83 Resp: 65508

Ion Ratio Lower Upper

83 100

85 64.3 49.1 73.7

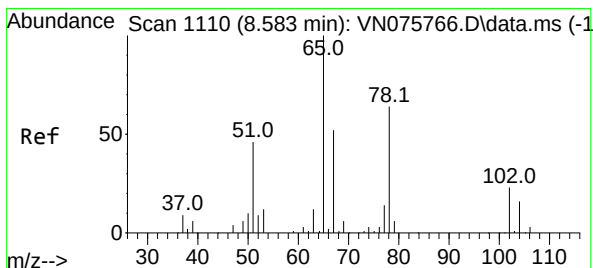
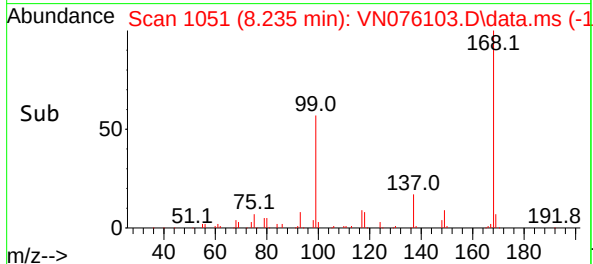
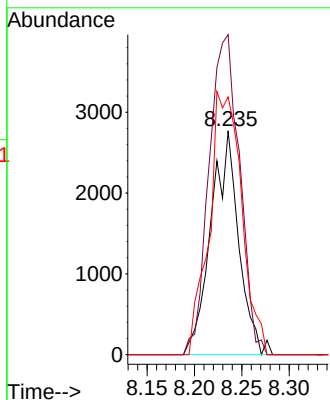
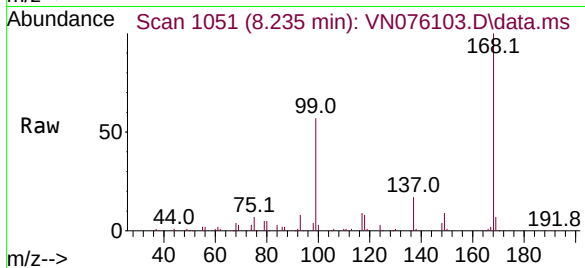




#31
Cyclohexane
Concen: 1.251 ug/l
RT: 8.235 min Scan# 1051
Delta R.T. -0.029 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

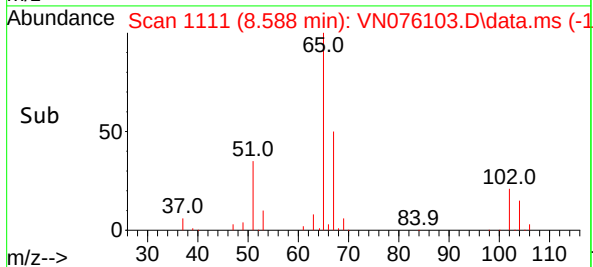
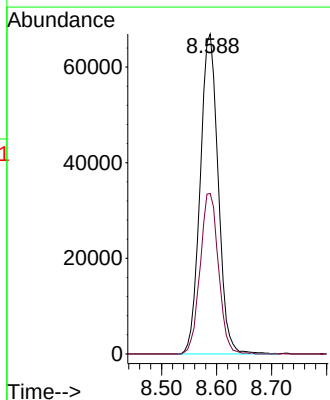
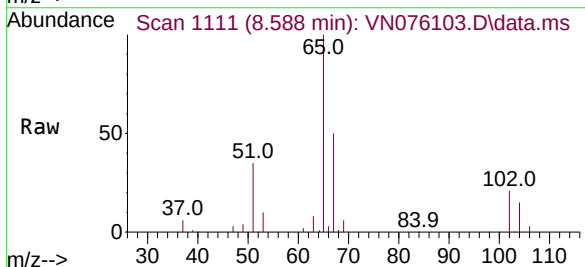
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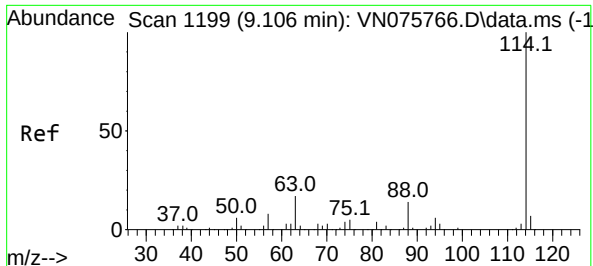
Tgt Ion: 56 Resp: 5655
Ion Ratio Lower Upper
56 100
69 143.0 24.7 37.1#
84 115.2 76.5 114.7#



#33
1,2-Dichloroethane-d4
Concen: 48.137 ug/l
RT: 8.588 min Scan# 1111
Delta R.T. 0.006 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 65 Resp: 151965
Ion Ratio Lower Upper
65 100
67 51.2 0.0 103.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1199

Delta R.T. -0.000 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

Instrument :

MSVOA_N

ClientSampleId :

VN0105MBL01

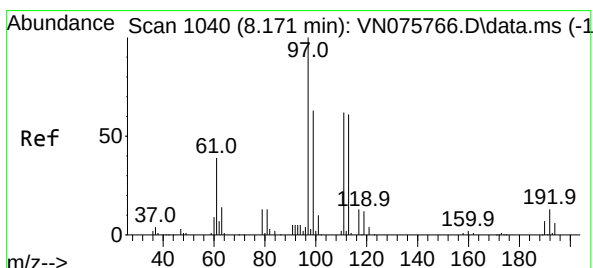
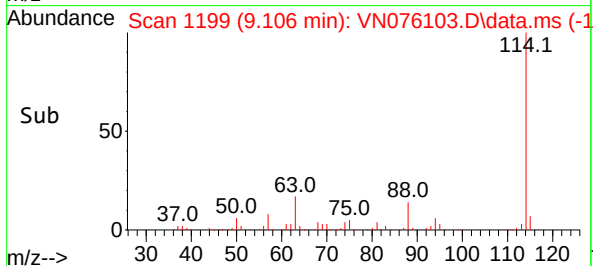
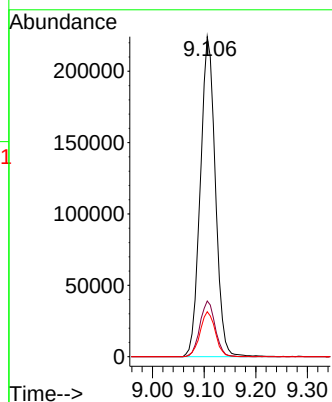
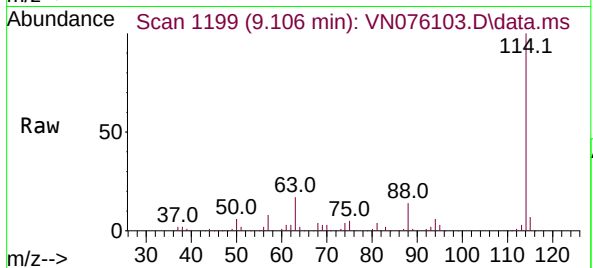
Tgt Ion:114 Resp: 453071

Ion Ratio Lower Upper

114 100

63 17.4 0.0 34.4

88 14.1 0.0 28.8



#35

Dibromofluoromethane

Concen: 49.006 ug/l

RT: 8.177 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

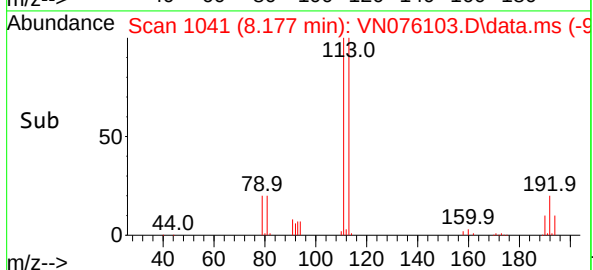
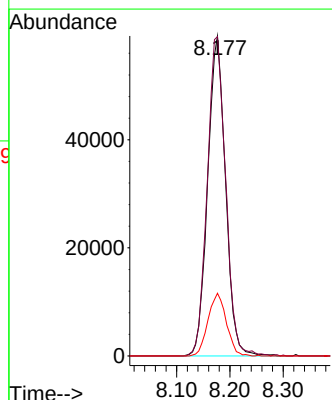
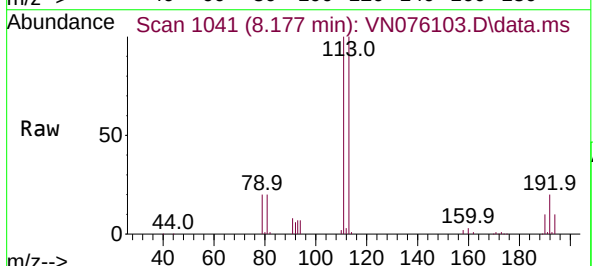
Tgt Ion:113 Resp: 137501

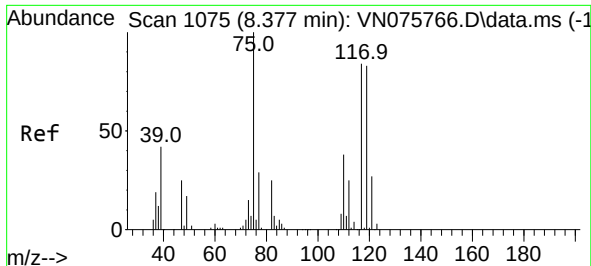
Ion Ratio Lower Upper

113 100

111 103.1 83.4 125.2

192 20.2 16.1 24.1

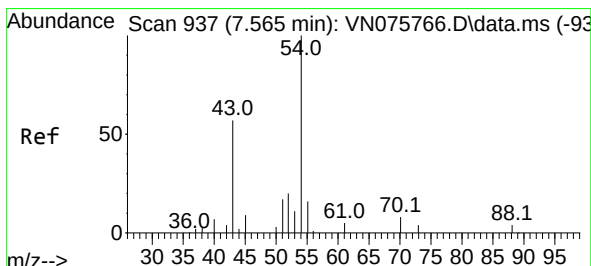
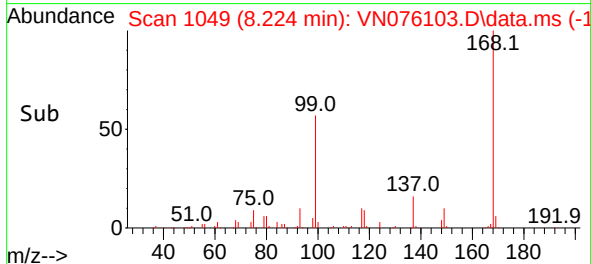
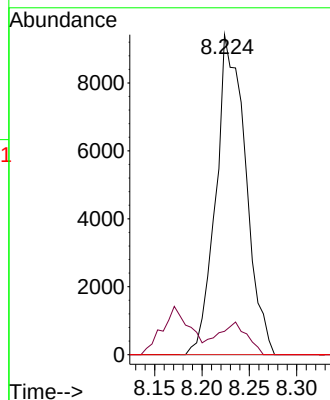
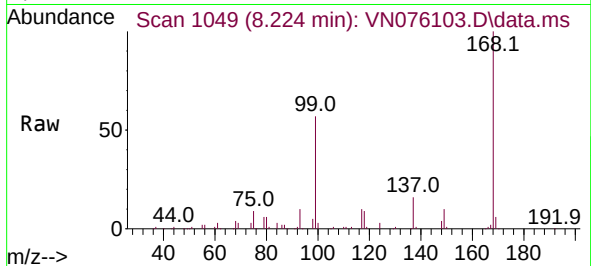




#36
1,1-Dichloropropene
Concen: 5.514 ug/l
RT: 8.224 min Scan# 1049
Delta R.T. -0.153 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

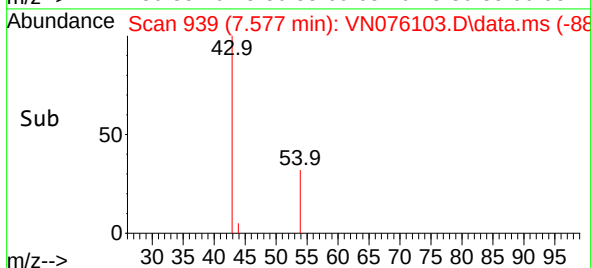
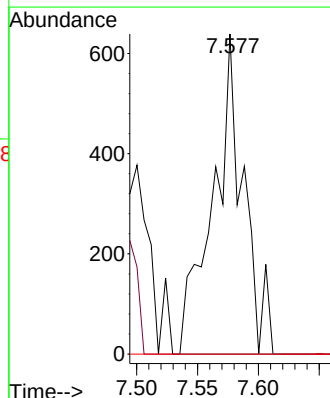
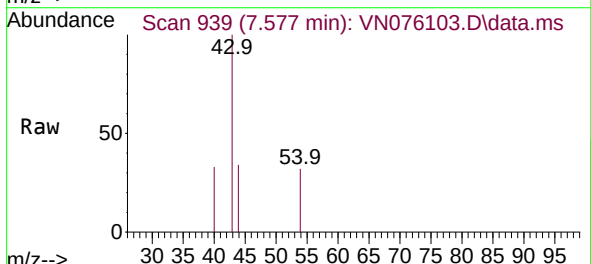
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

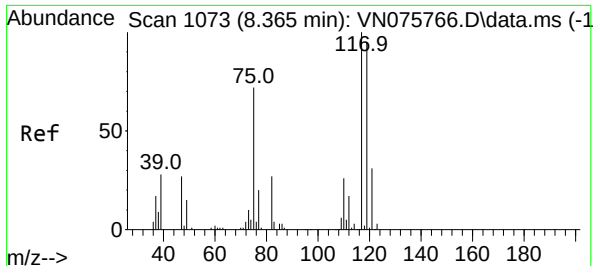
Tgt Ion: 75 Resp: 20553
Ion Ratio Lower Upper
75 100
110 9.4 18.8 56.4#
77 0.0 24.1 36.1#



#37
Ethyl Acetate
Concen: 0.372 ug/l
RT: 7.577 min Scan# 939
Delta R.T. 0.012 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 43 Resp: 1114
Ion Ratio Lower Upper
43 100
61 0.0 13.0 19.4#
70 0.0 9.4 14.0#

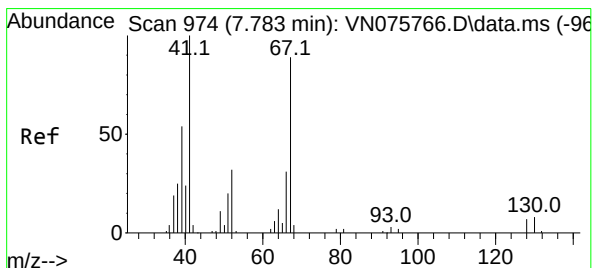
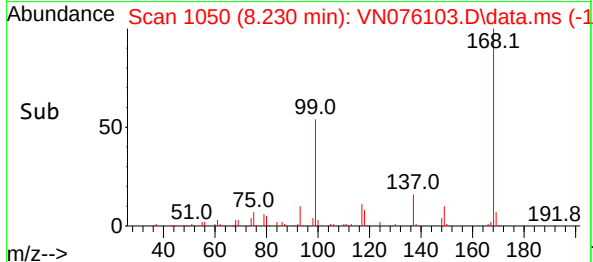
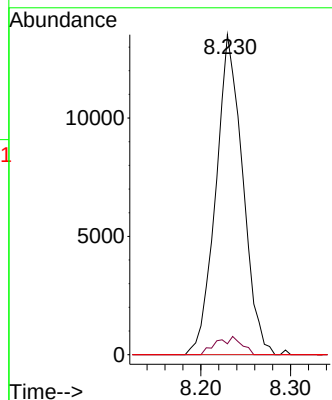
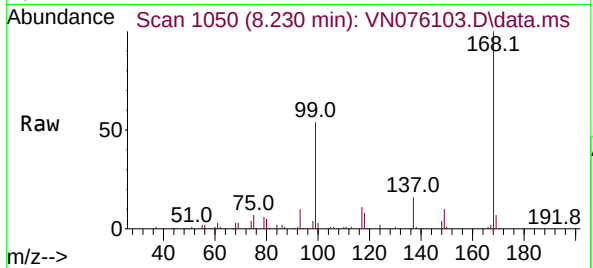




#38
Carbon Tetrachloride
Concen: 6.735 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.135 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

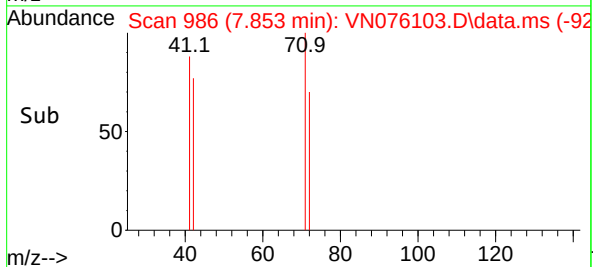
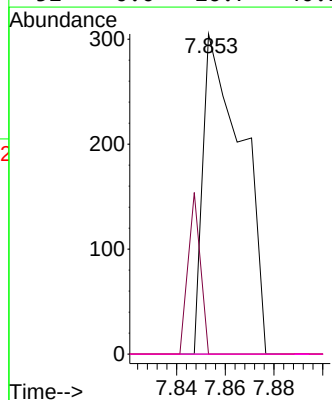
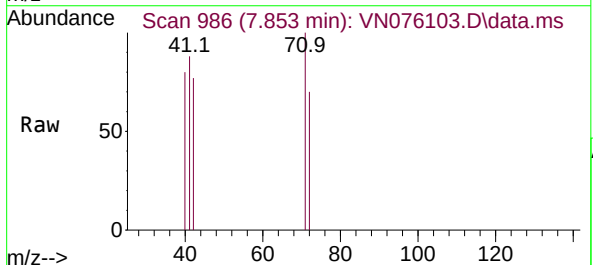
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

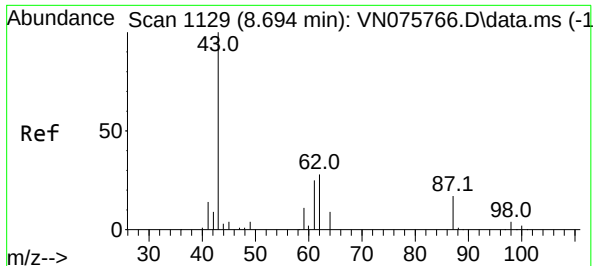
Tgt Ion:117 Resp: 28096
Ion Ratio Lower Upper
117 100
119 3.4 76.1 114.1#
121 0.0 24.5 36.7#



#41
Methacrylonitrile
Concen: 0.218 ug/l
RT: 7.853 min Scan# 986
Delta R.T. 0.071 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 41 Resp: 339
Ion Ratio Lower Upper
41 100
39 15.9 43.1 64.7#
67 0.0 70.7 106.1#
52 0.0 26.7 40.1#

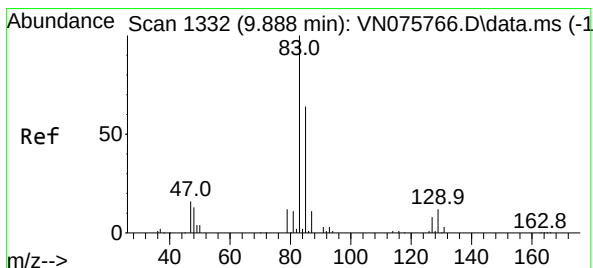
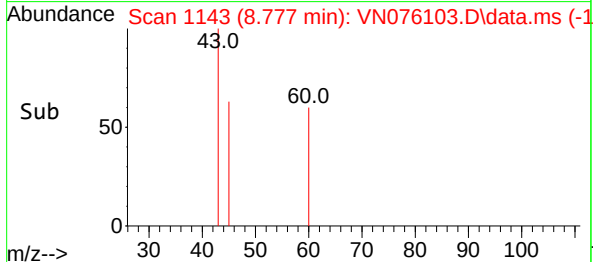
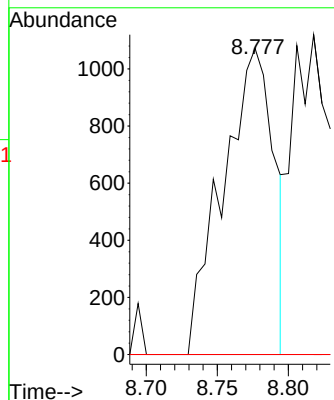
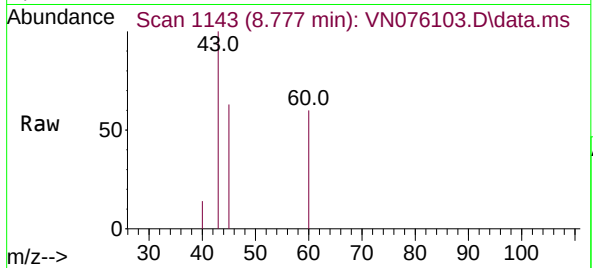




#43
Isopropyl Acetate
Concen: 0.543 ug/l
RT: 8.777 min Scan# 1143
Delta R.T. 0.082 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

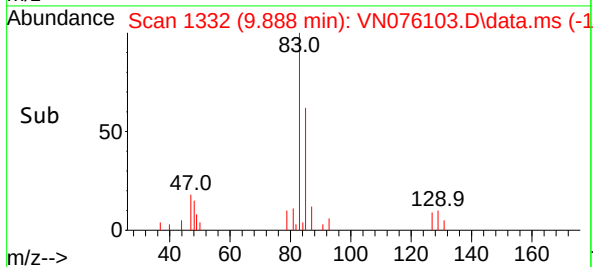
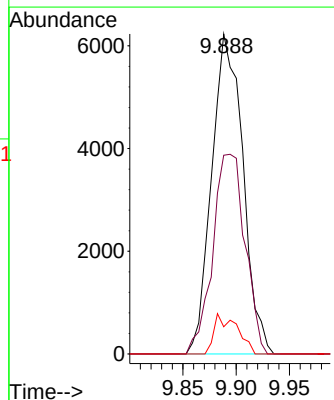
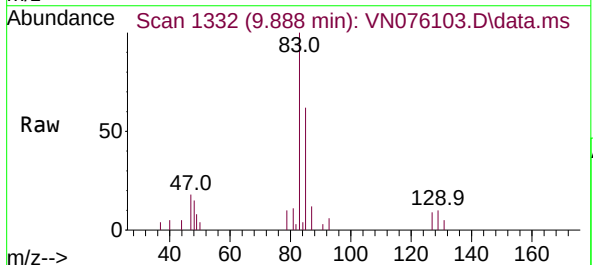
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

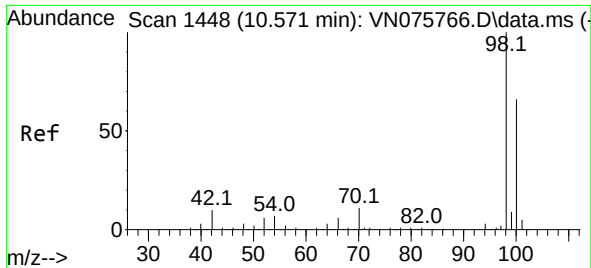
Tgt Ion: 43 Resp: 2682
Ion Ratio Lower Upper
43 100
61 0.0 24.2 36.4#
87 0.0 13.3 19.9#



#47
Bromodichloromethane
Concen: 3.115 ug/l
RT: 9.888 min Scan# 1332
Delta R.T. -0.000 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 83 Resp: 12678
Ion Ratio Lower Upper
83 100
85 62.1 51.5 77.3
127 8.5 6.6 10.0

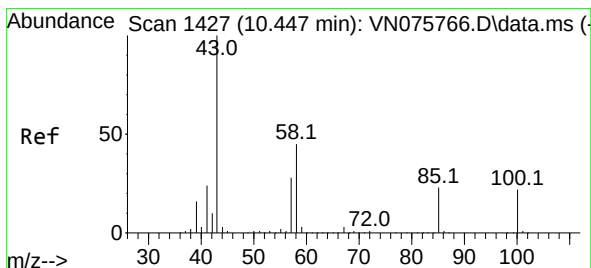
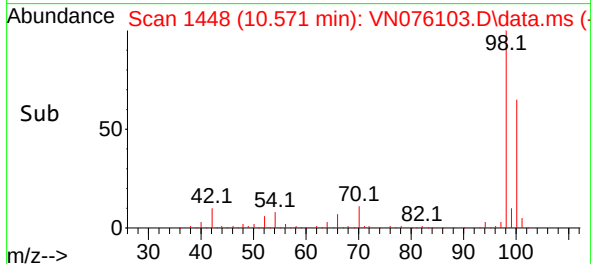
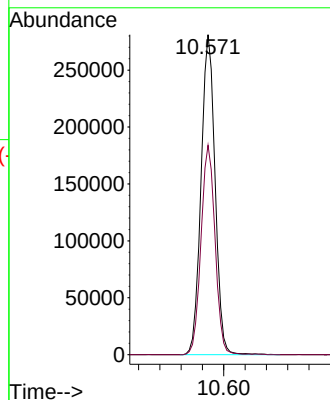
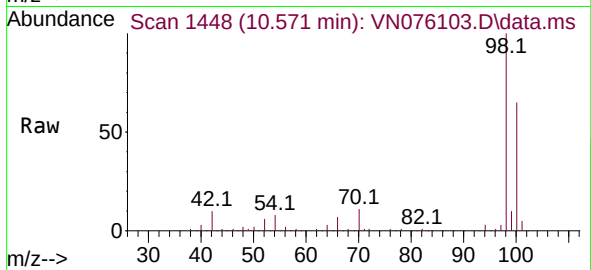




#50
Toluene-d8
Concen: 48.859 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

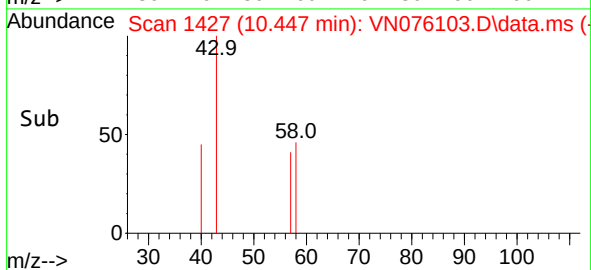
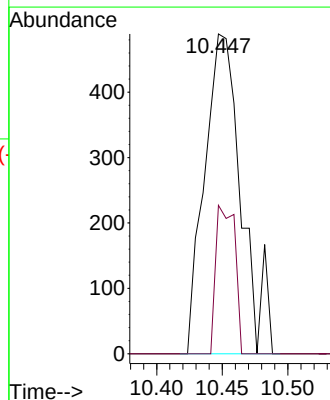
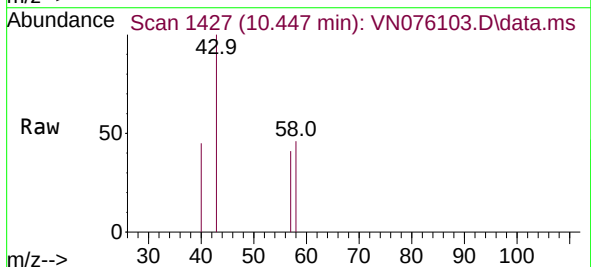
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

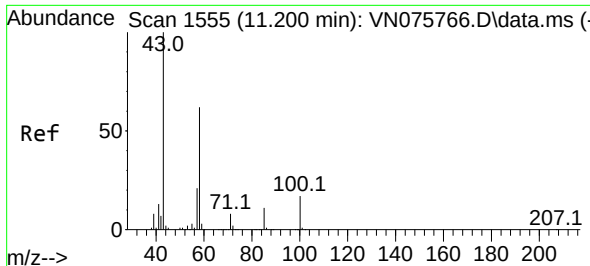
Tgt Ion: 98 Resp: 512558
Ion Ratio Lower Upper
98 100
100 65.5 52.1 78.1



#51
4-Methyl-2-Pentanone
Concen: 0.319 ug/l
RT: 10.447 min Scan# 1427
Delta R.T. -0.000 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 43 Resp: 953
Ion Ratio Lower Upper
43 100
58 23.9 35.5 53.3#

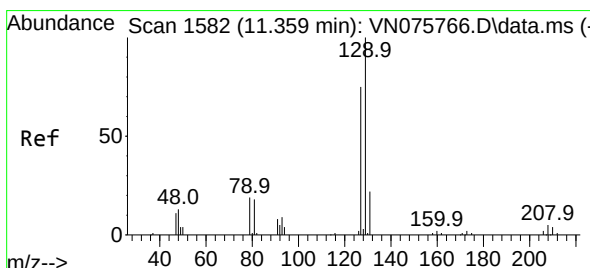
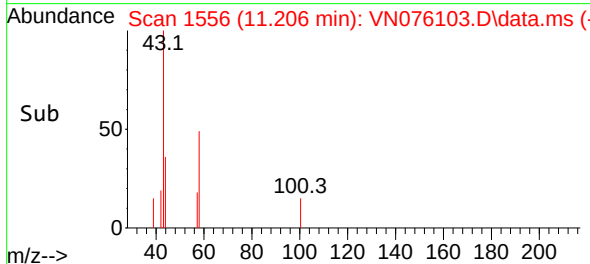
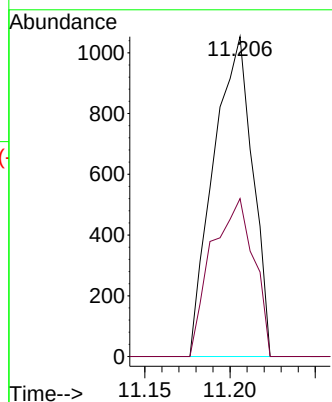
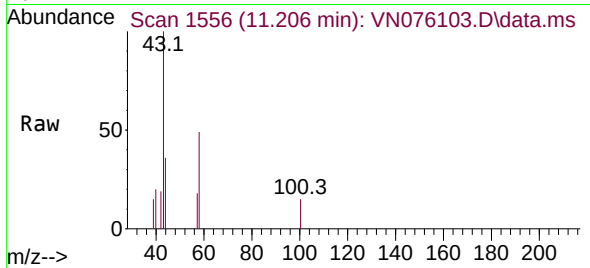




#59
2-Hexanone
Concen: 0.773 ug/l
RT: 11.206 min Scan# 1555
Delta R.T. 0.006 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

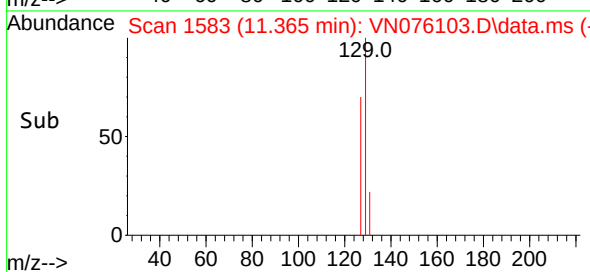
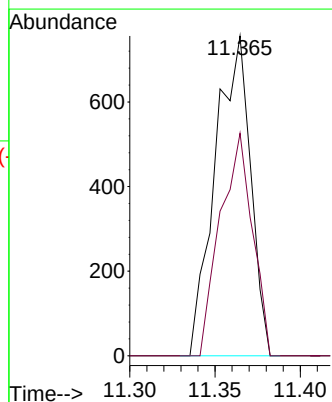
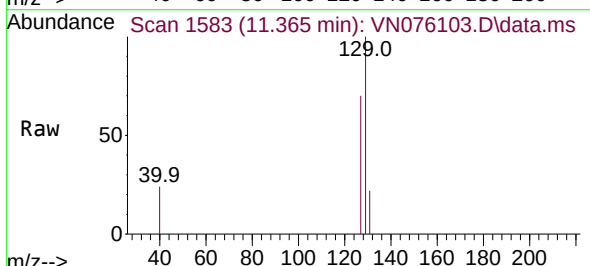
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

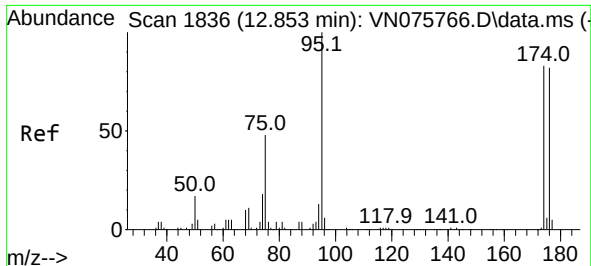
Tgt Ion: 43 Resp: 1683
Ion Ratio Lower Upper
43 100
58 53.3 30.6 92.0



#60
Dibromochloromethane
Concen: 0.333 ug/l
RT: 11.365 min Scan# 1583
Delta R.T. 0.006 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 129 Resp: 1090
Ion Ratio Lower Upper
129 100
127 63.3 38.3 114.9

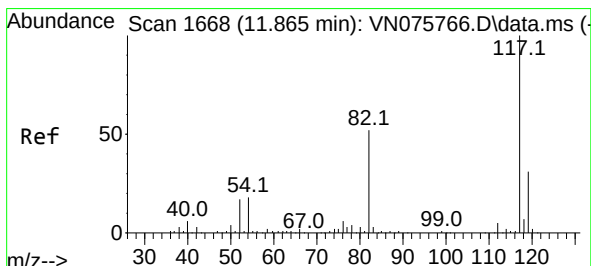
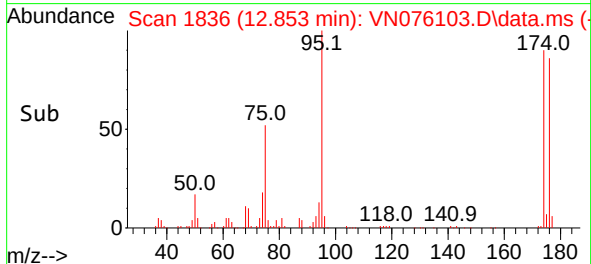
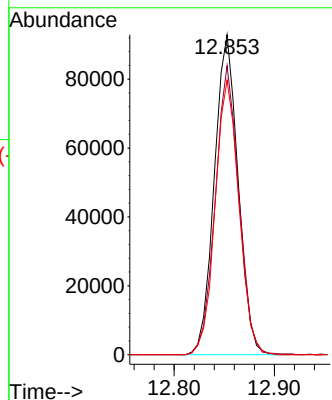
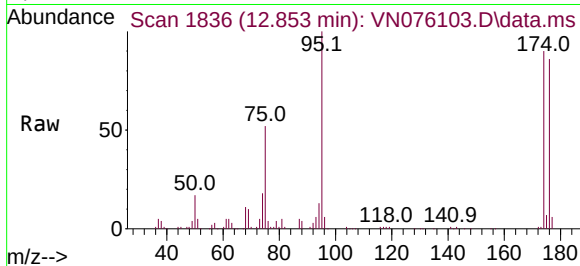




#62
4-Bromofluorobenzene
Concen: 43.989 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

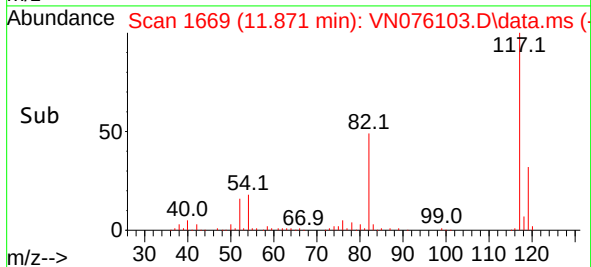
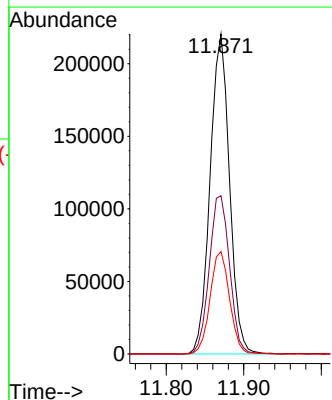
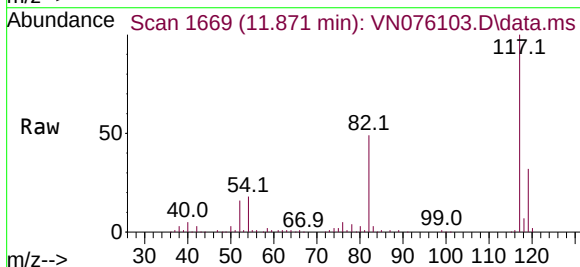
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

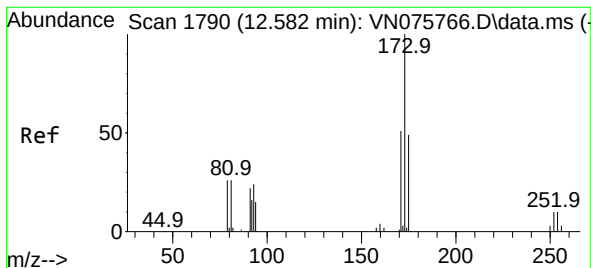
Tgt Ion: 95 Resp: 152844
Ion Ratio Lower Upper
95 100
174 89.7 0.0 171.6
176 85.9 0.0 169.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1669
Delta R.T. 0.006 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 117 Resp: 383567
Ion Ratio Lower Upper
117 100
82 49.4 41.3 61.9
119 32.0 24.6 37.0





#71

Bromoform

Concen: 0.590 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. 0.271 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

Instrument :

MSVOA_N

ClientSampleId :

VN0105MBL01

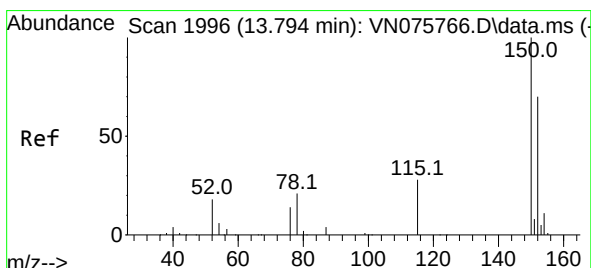
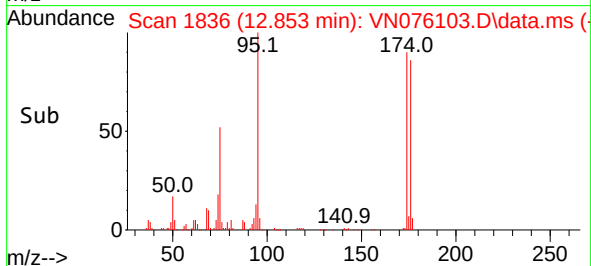
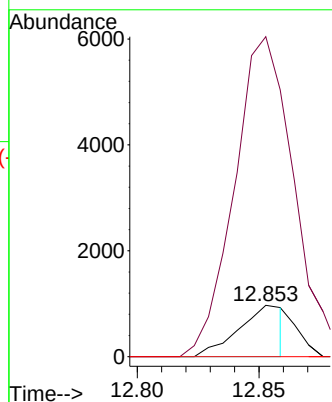
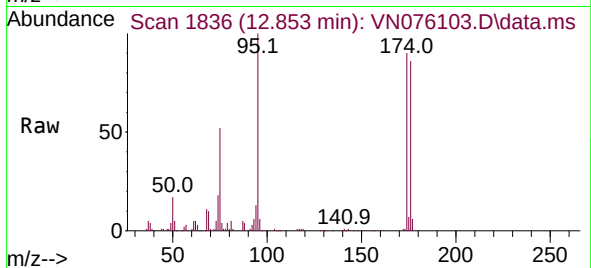
Tgt Ion:173 Resp: 1252

Ion Ratio Lower Upper

173 100

175 653.3 24.3 72.8#

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 1996

Delta R.T. -0.000 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

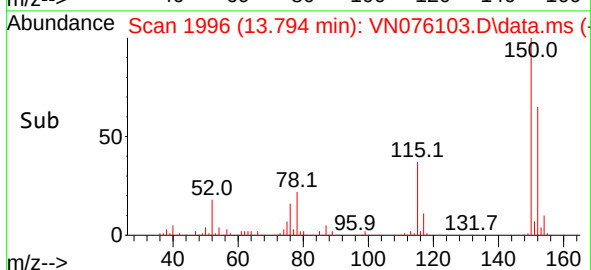
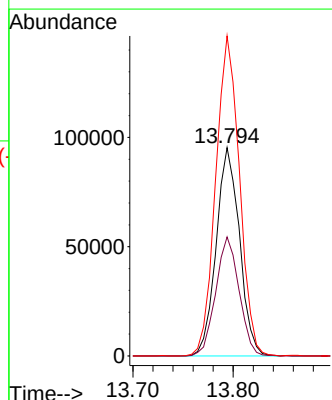
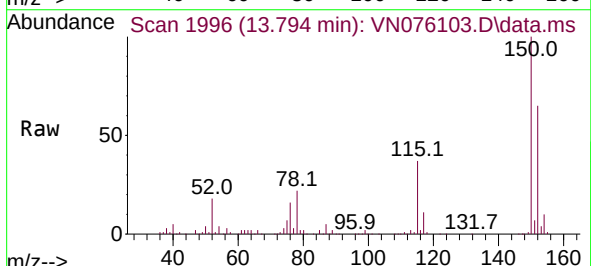
Tgt Ion:152 Resp: 154048

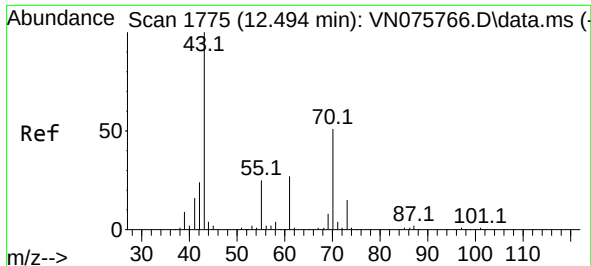
Ion Ratio Lower Upper

152 100

115 57.2 29.1 87.4

150 156.3 0.0 347.0

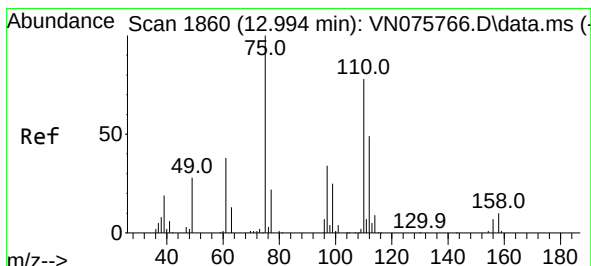
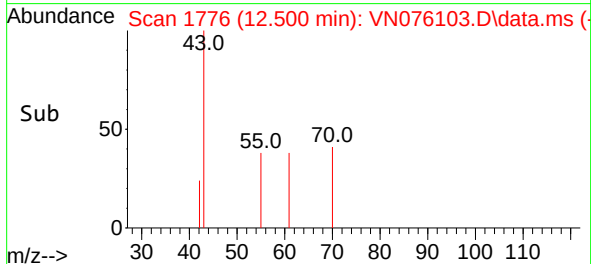
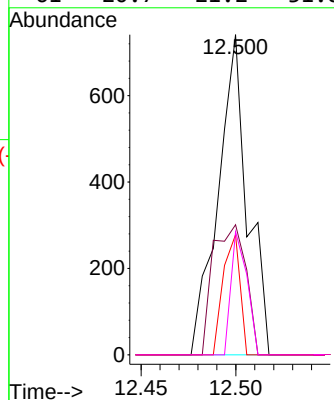
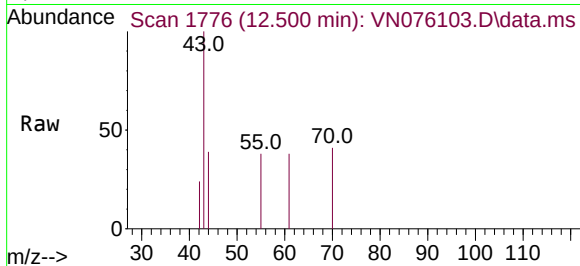




#74
N-amy1 acetate
Concen: 0.245 ug/l
RT: 12.500 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

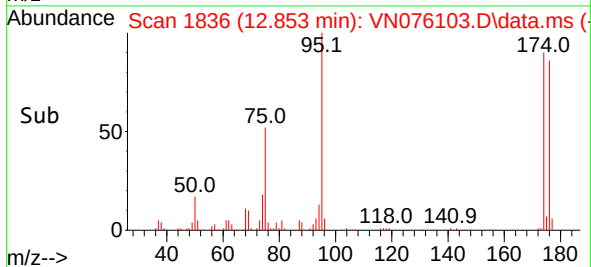
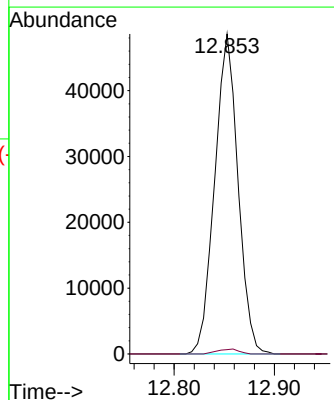
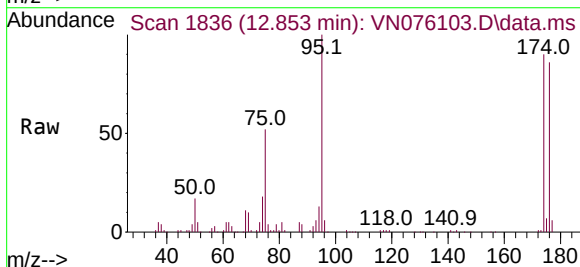
Instrument :
MSVOA_N
ClientSampleId :
VN0105MBL01

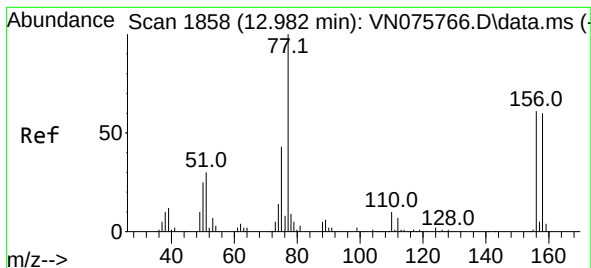
Tgt Ion: 43	Resp: 801
Ion Ratio	Lower Upper
43 100	
70 45.2	41.4 62.0
55 21.3	21.3 31.9
61 20.7	21.2 31.8#



#76
1,2,3-Trichloropropane
Concen: 25.274 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.141 min
Lab File: VN076103.D
Acq: 05 Jan 2023 11:12

Tgt Ion: 75	Resp:	78483	
Ion Ratio	Lower	Upper	
75 100			
77 1.4	82.6	247.8	#





#77

Bromobenzene

Concen: 0.228 ug/l

RT: 12.988 min Scan# 1859

Delta R.T. 0.006 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

Instrument :

MSVOA_N

ClientSampleId :

VN0105MBL01

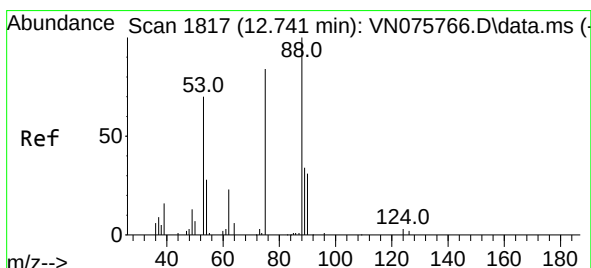
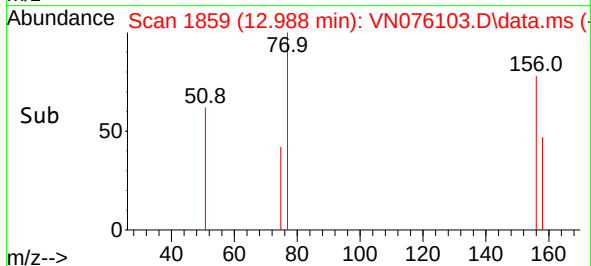
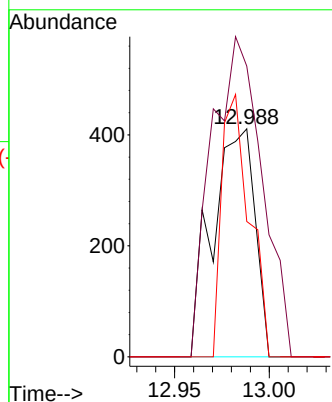
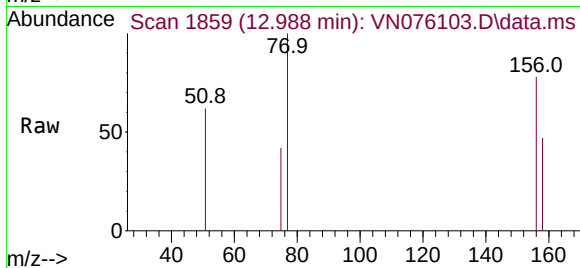
Tgt Ion:156 Resp: 641

Ion Ratio Lower Upper

156 100

77 166.3 93.8 281.3

158 75.4 48.9 146.6



#81

trans-1,4-Dichloro-2-butene

Concen: 90.975 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. 0.112 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

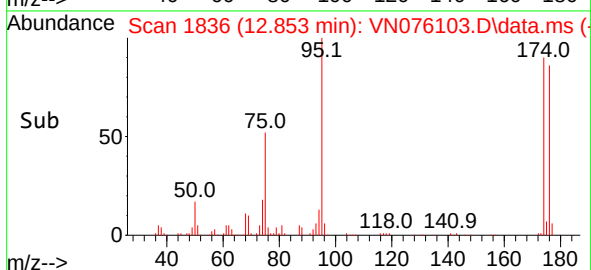
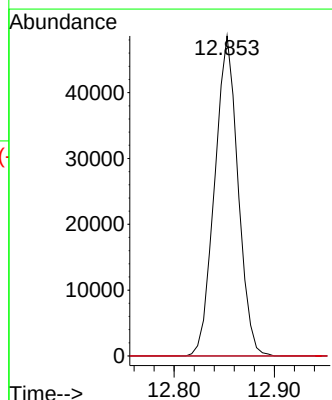
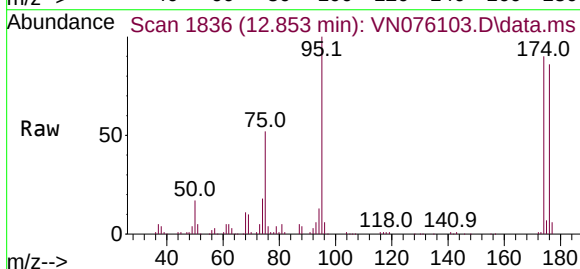
Tgt Ion: 75 Resp: 78483

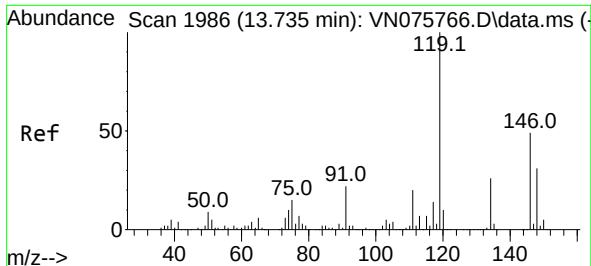
Ion Ratio Lower Upper

75 100

53 0.0 73.8 110.6#

89 0.0 39.5 59.3#

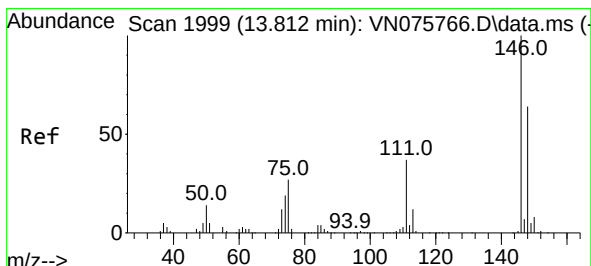
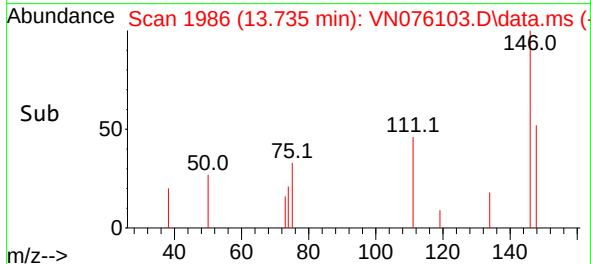
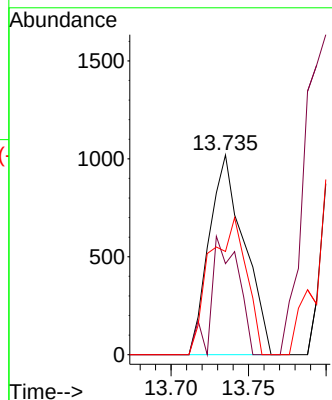
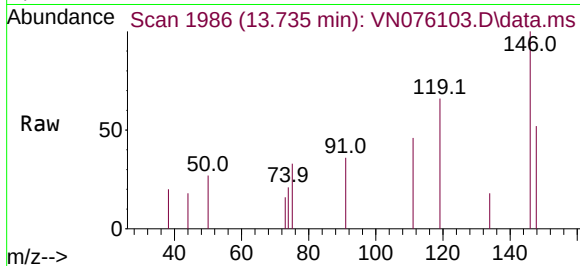




#87
 1,3-Dichlorobenzene
 Concen: 0.309 ug/l
 RT: 13.735 min Scan# 1986
 Delta R.T. -0.000 min
 Lab File: VN076103.D
 Acq: 05 Jan 2023 11:12

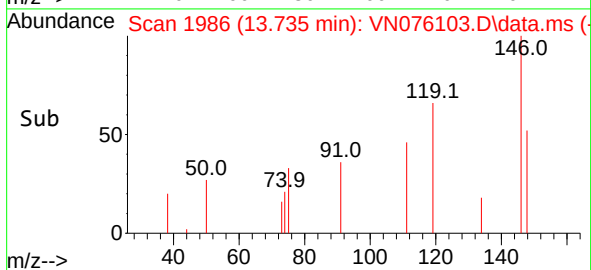
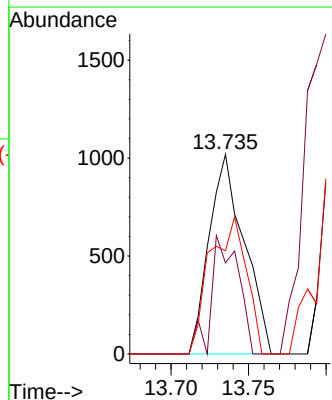
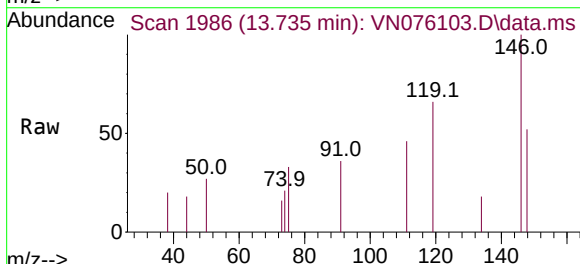
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0105MBL01

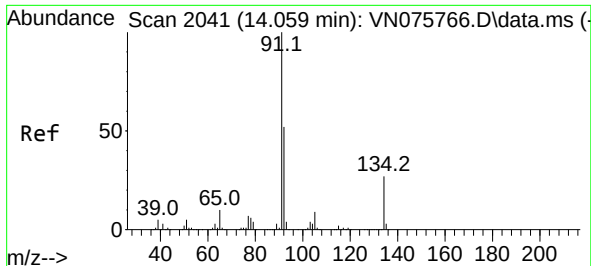
Tgt Ion:146 Resp: 1607
 Ion Ratio Lower Upper
 146 100
 111 45.3 19.7 59.0
 148 70.7 31.4 94.2



#88
 1,4-Dichlorobenzene
 Concen: 0.302 ug/l
 RT: 13.735 min Scan# 1986
 Delta R.T. -0.077 min
 Lab File: VN076103.D
 Acq: 05 Jan 2023 11:12

Tgt Ion:146 Resp: 1607
 Ion Ratio Lower Upper
 146 100
 111 45.3 19.1 57.1
 148 70.7 32.0 96.2





#89

n-Butylbenzene

Concen: 0.334 ug/l

RT: 14.064 min Scan# 2042

Delta R.T. 0.006 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

Instrument :

MSVOA_N

ClientSampleId :

VN0105MBL01

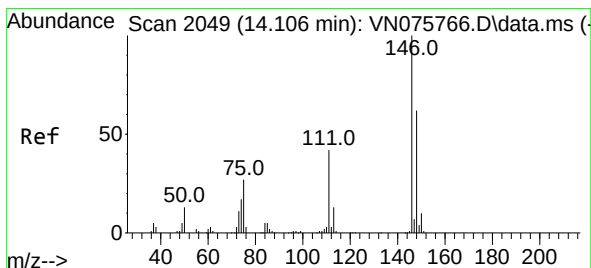
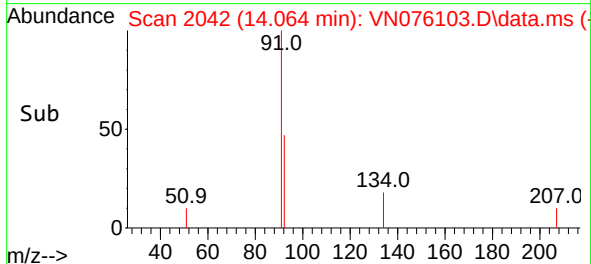
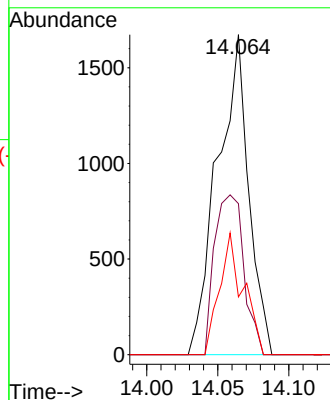
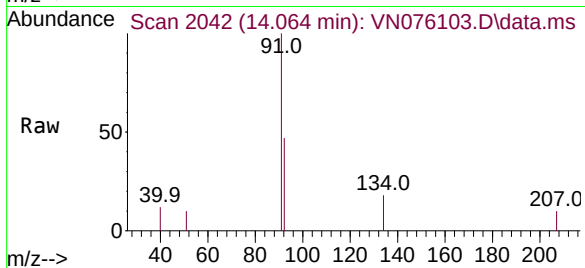
Tgt Ion: 91 Resp: 2555

Ion Ratio Lower Upper

91 100

92 47.0 26.4 79.2

134 29.0 13.4 40.2



#91

1,2-Dichlorobenzene

Concen: 0.411 ug/l

RT: 14.112 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

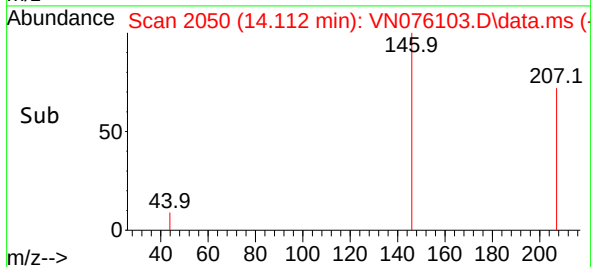
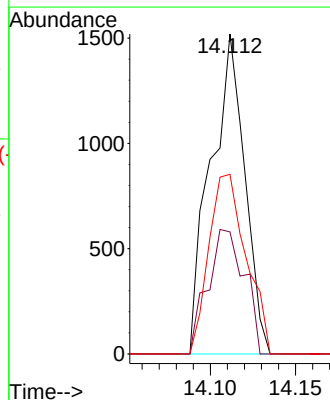
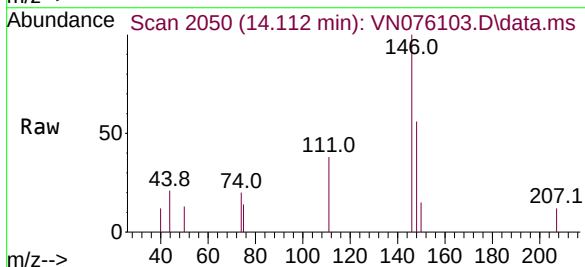
Tgt Ion:146 Resp: 2109

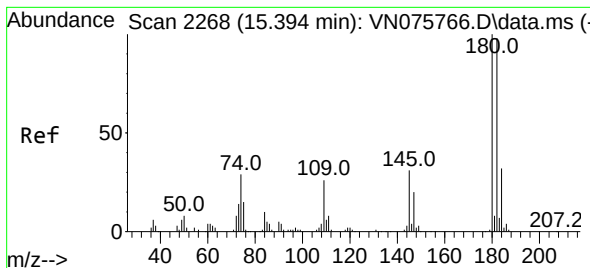
Ion Ratio Lower Upper

146 100

111 42.1 20.3 61.0

148 61.7 31.7 95.1





#93

1,2,4-Trichlorobenzene

Concen: 1.160 ug/l

RT: 15.400 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

Instrument :

MSVOA_N

ClientSampleId :

VN0105MBL01

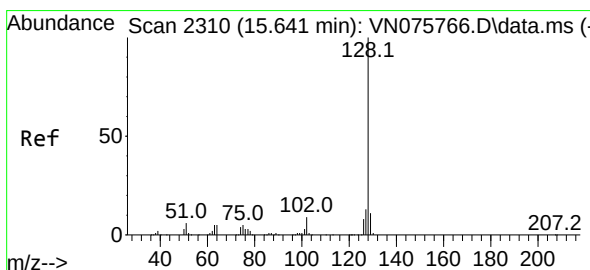
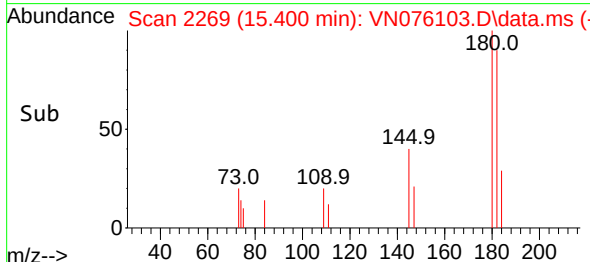
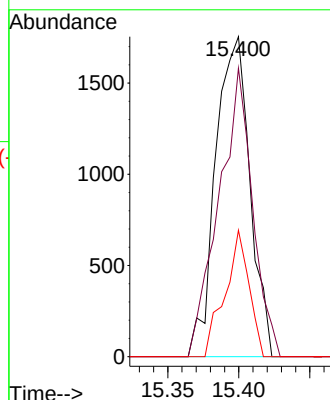
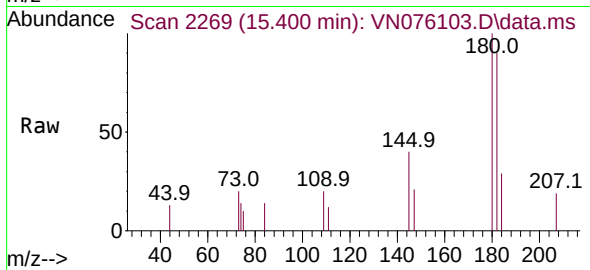
Tgt Ion:180 Resp: 2945

Ion Ratio Lower Upper

180 100

182 88.3 47.5 142.5

145 27.5 15.3 45.8



#95

Naphthalene

Concen: 3.702 ug/l

RT: 15.647 min Scan# 2311

Delta R.T. 0.006 min

Lab File: VN076103.D

Acq: 05 Jan 2023 11:12

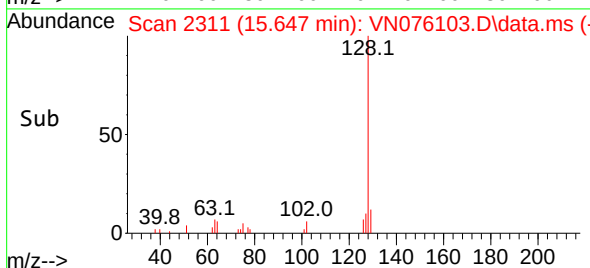
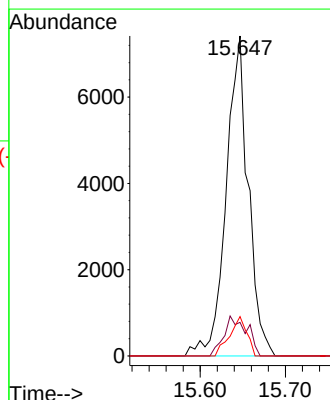
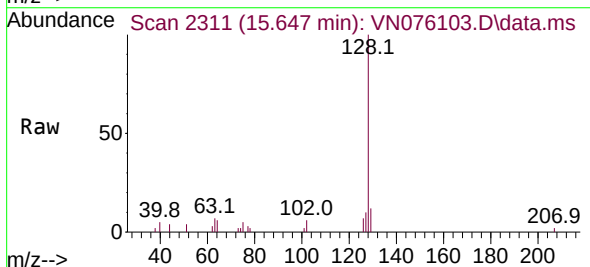
Tgt Ion:128 Resp: 13360

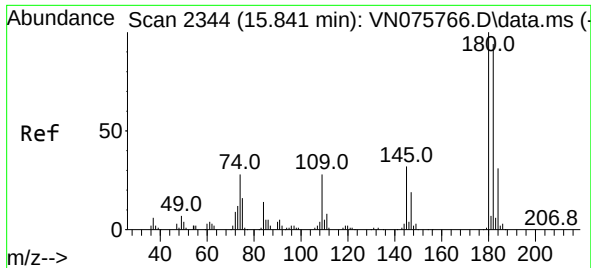
Ion Ratio Lower Upper

128 100

127 12.9 10.4 15.6

129 9.6 8.7 13.1





#96

1,2,3-Trichlorobenzene

Concen: 1.615 ug/l

RT: 15.835 min Scan# 21

Delta R.T. -0.006 min

Lab File: VN076103.D

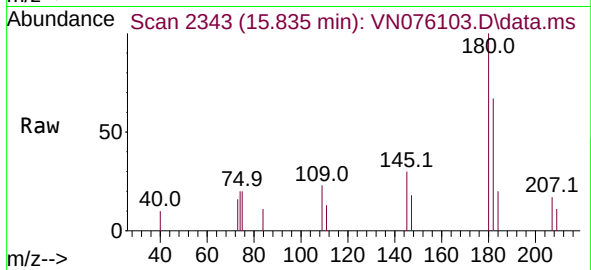
Acq: 05 Jan 2023 11:12

Instrument :

MSVOA_N

ClientSampleId :

VN0105MBL01



Tgt Ion:180 Resp: 3830

Ion Ratio Lower Upper

180 100

182 74.9 47.0 141.0

145 26.8 16.0 47.9

