

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012623\
 Data File : VN076424.D
 Acq On : 26 Jan 2023 16:49
 Operator : JC\MD
 Sample : 01288-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 H-5-MIDDLE(4-8)

Quant Time: Jan 27 00:38:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 03:59:22 2023
 Response via : Initial Calibration

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

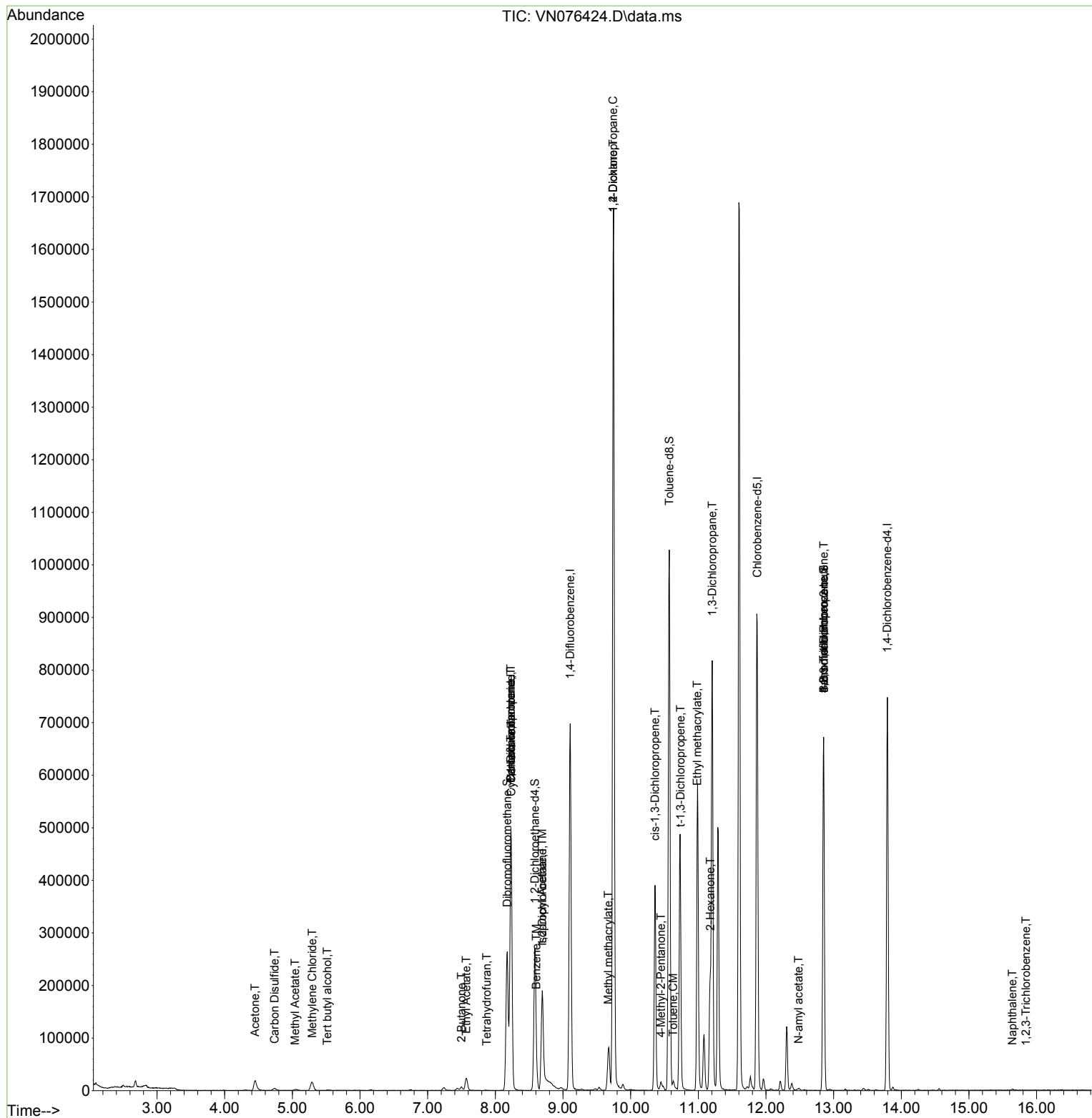
Internal Standards						
1) Pentafluorobenzene	8.229	168	367788	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	620930	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	544986	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	204653	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	220257	53.486	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.980%			
35) Dibromofluoromethane	8.177	113	188655	48.570	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.140%			
50) Toluene-d8	10.570	98	726283	50.631	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.260%			
62) 4-Bromofluorobenzene	12.853	95	220455	47.077	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.160%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.518	59	537	0.975	ug/l #	72
16) Acetone	4.447	43	36968	27.938	ug/l	89
17) Carbon Disulfide	4.736	76	2955	0.337	ug/l #	73
18) Methyl Acetate	5.041	43	1936	0.433	ug/l #	88
20) Methylene Chloride	5.294	84	14191	3.067	ug/l #	84
25) 2-Butanone	7.500	43	9453	4.688	ug/l	100
29) Tetrahydrofuran	7.871	42	602	0.484	ug/l #	32
31) Cyclohexane	8.235	56	7940	1.255	ug/l #	17
36) 1,1-Dichloropropene	8.229	75	29488	5.343	ug/l #	49
37) Ethyl Acetate	7.571	43	34335	7.787	ug/l	97
38) Carbon Tetrachloride	8.229	117	38111	6.192	ug/l #	17
40) Benzene	8.606	78	12345	0.748	ug/l #	89
42) 1,2-Dichloroethane	8.694	62	1383	0.245	ug/l #	73
43) Isopropyl Acetate	8.694	43	255633	35.495	ug/l #	77
45) 1,2-Dichloropropane	9.741	63	2024	0.512	ug/l #	42
48) Methyl methacrylate	9.671	41	5303	1.555	ug/l #	38
49) 1,4-Dioxane	9.741	88	216	3.002	ug/l #	1
51) 4-Methyl-2-Pentanone	10.447	43	14114	3.338	ug/l #	77
52) Toluene	10.629	92	6503	0.589	ug/l	86
53) t-1,3-Dichloropropene	10.735	75	1197	0.217	ug/l #	42
54) cis-1,3-Dichloropropene	10.359	75	73990	11.660	ug/l #	61
56) Ethyl methacrylate	10.982	69	2167	0.398	ug/l #	1
57) 1,3-Dichloropropane	11.206	76	9090	1.326	ug/l #	42
59) 2-Hexanone	11.176	43	153649	50.152	ug/l #	21
71) Bromoform	12.853	173	1620	0.523	ug/l #	1
74) N-amyl acetate	12.482	43	3616	0.794	ug/l #	37
76) 1,2,3-Trichloropropane	12.853	75	120540	31.990	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.853	75	120540	97.999	ug/l #	11
95) Naphthalene	15.641	128	2586	2.073	ug/l #	83
96) 1,2,3-Trichlorobenzene	15.841	180	61	1.171	ug/l #	12

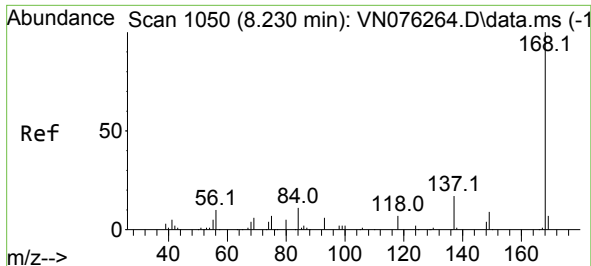
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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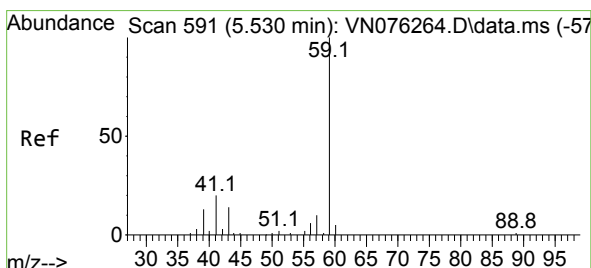
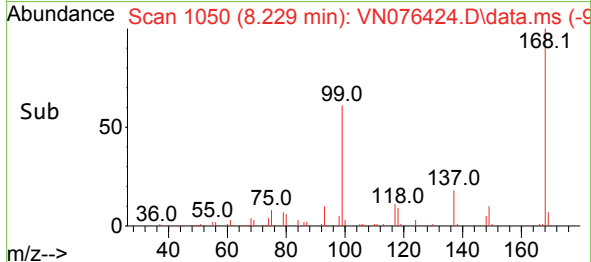
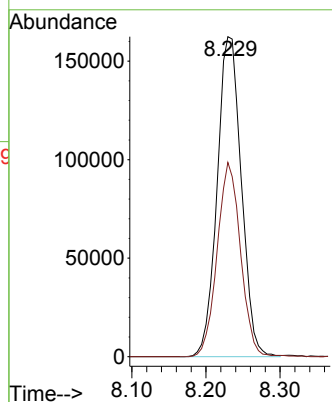
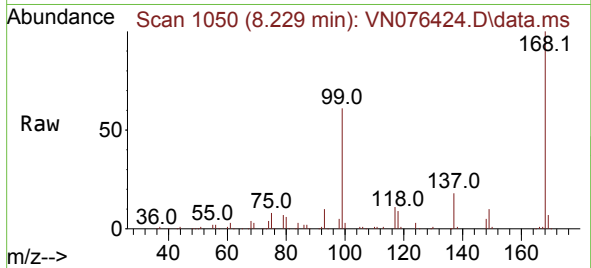




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 1050
Delta R.T. -0.001 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

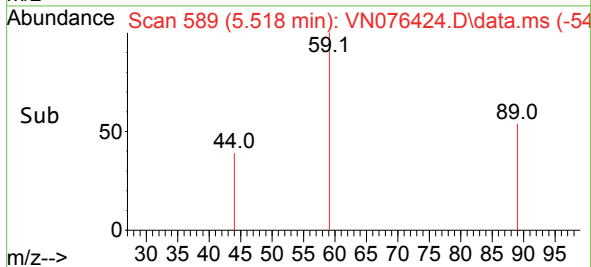
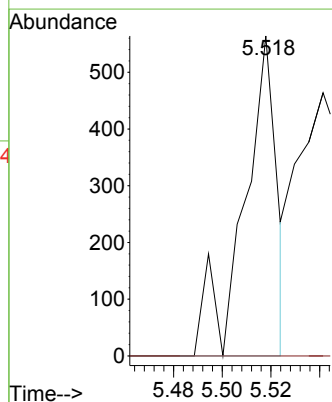
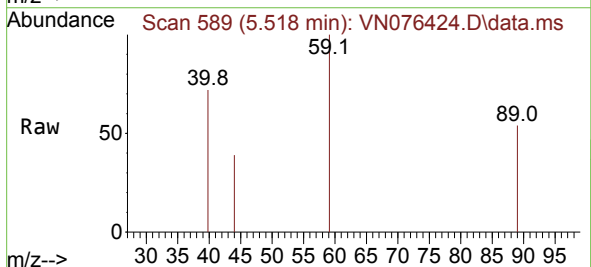
Instrument :
MSVOA_N
ClientSampleId :
H-5-MIDDLE(4-8)

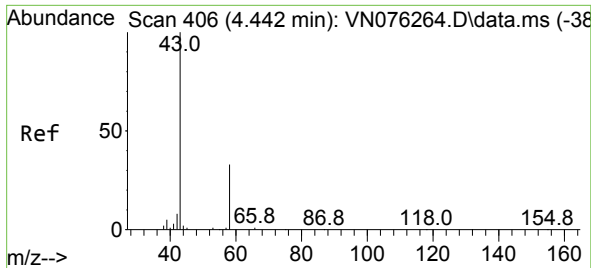
Tgt Ion:168 Resp: 367788
Ion Ratio Lower Upper
168 100
99 60.7 41.6 62.4



#11
Tert butyl alcohol
Concen: 0.975 ug/l
RT: 5.518 min Scan# 589
Delta R.T. -0.012 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

Tgt Ion: 59 Resp: 537
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#

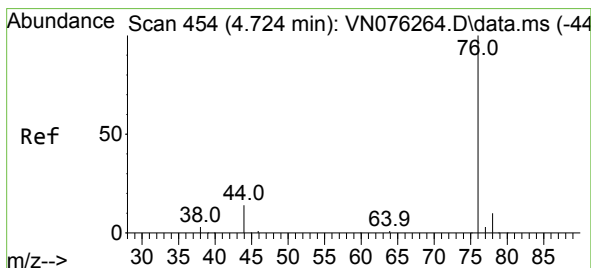
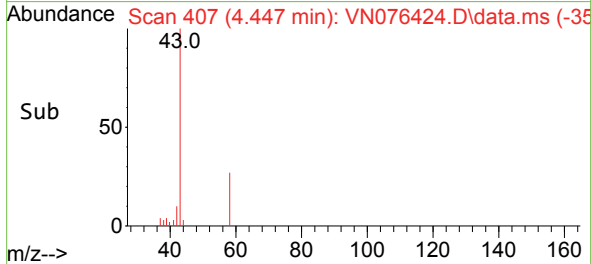
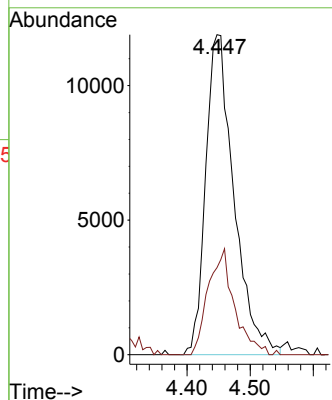
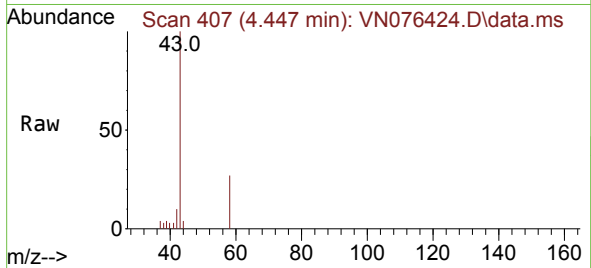




#16
Acetone
Concen: 27.938 ug/l
RT: 4.447 min Scan# 406
Delta R.T. 0.005 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

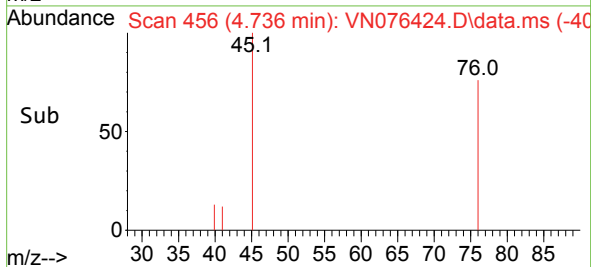
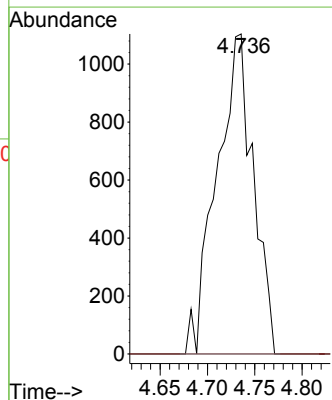
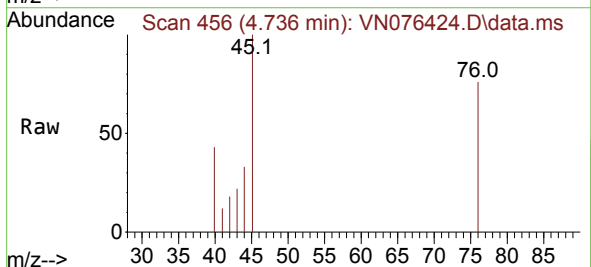
Instrument :
MSVOA_N
ClientSampleId :
H-5-MIDDLE(4-8)

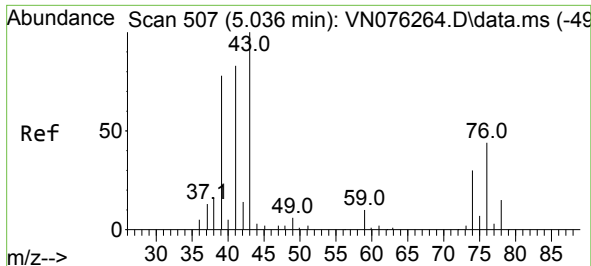
Tgt Ion: 43 Resp: 36968
Ion Ratio Lower Upper
43 100
58 27.2 26.7 40.1



#17
Carbon Disulfide
Concen: 0.337 ug/l
RT: 4.736 min Scan# 456
Delta R.T. 0.012 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

Tgt Ion: 76 Resp: 2955
Ion Ratio Lower Upper
76 100
78 0.0 8.0 12.0#

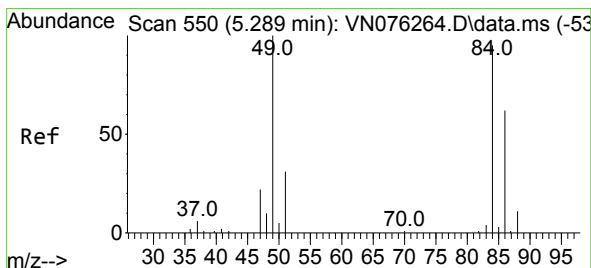
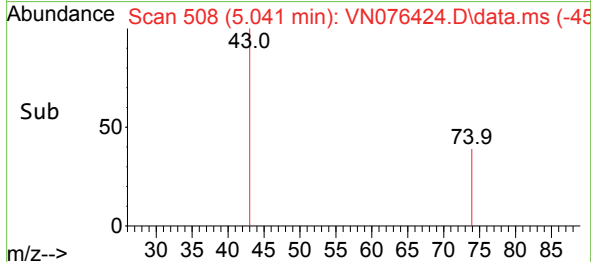
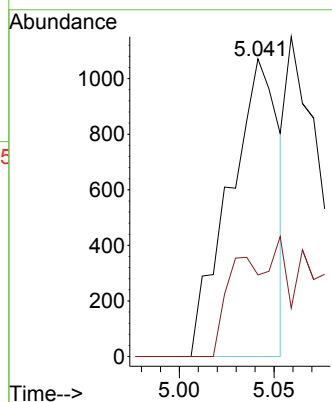
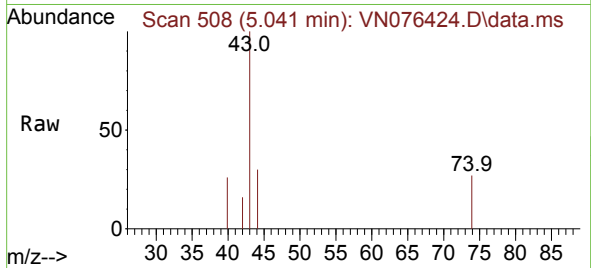




#18
Methyl Acetate
Concen: 0.433 ug/l
RT: 5.041 min Scan# 507
Delta R.T. 0.005 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

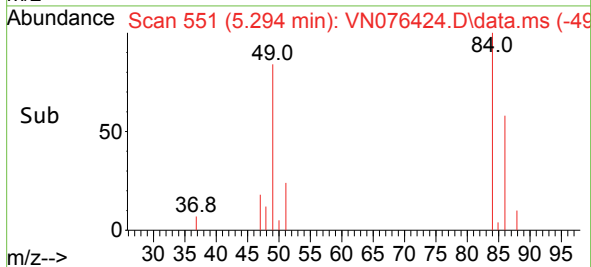
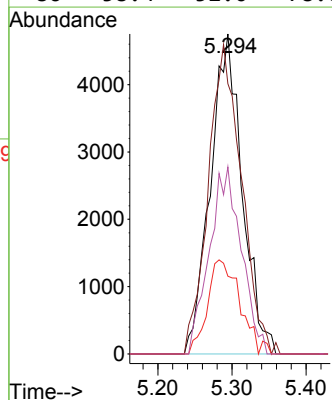
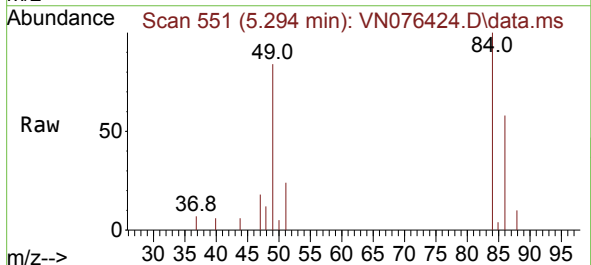
Instrument :
MSVOA_N
ClientSampleId :
H-5-MIDDLE(4-8)

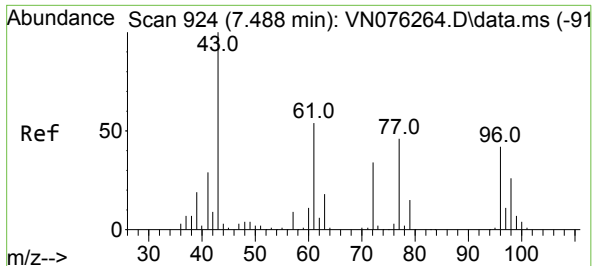
Tgt Ion: 43 Resp: 1936
Ion Ratio Lower Upper
43 100
74 22.4 23.3 34.9#



#20
Methylene Chloride
Concen: 3.067 ug/l
RT: 5.294 min Scan# 551
Delta R.T. 0.005 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

Tgt Ion: 84 Resp: 14191
Ion Ratio Lower Upper
84 100
49 84.4 84.5 126.7#
51 24.3 26.0 39.0#
86 58.4 52.0 78.0





#25

2-Butanone

Concen: 4.688 ug/l

RT: 7.500 min Scan# 91

Delta R.T. 0.012 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

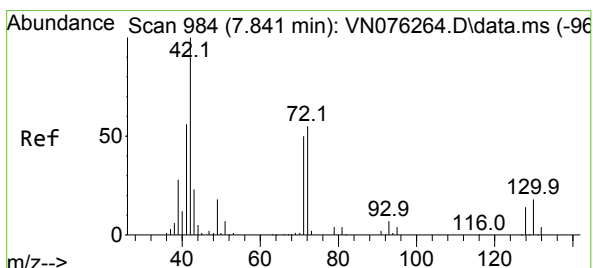
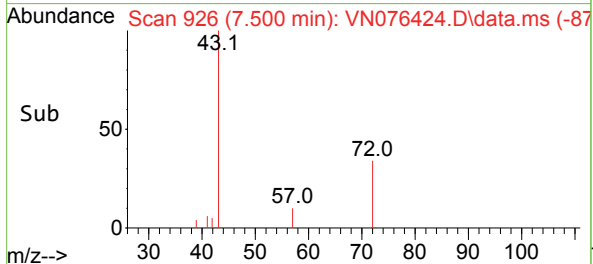
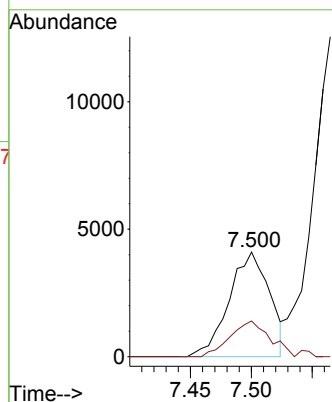
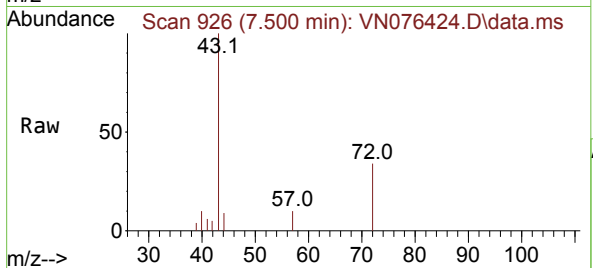
H-5-MIDDLE(4-8)

Tgt Ion: 43 Resp: 9453

Ion Ratio Lower Upper

43 100

72 34.0 27.4 41.2



#29

Tetrahydrofuran

Concen: 0.484 ug/l

RT: 7.871 min Scan# 989

Delta R.T. 0.030 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

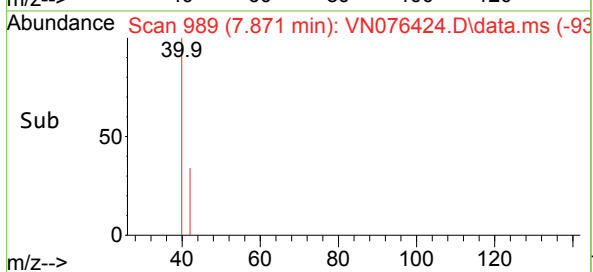
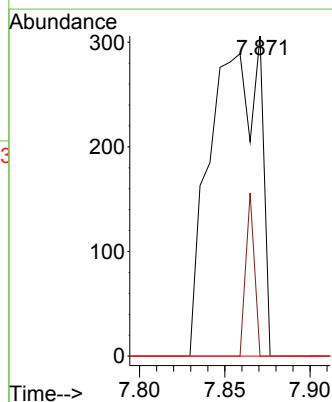
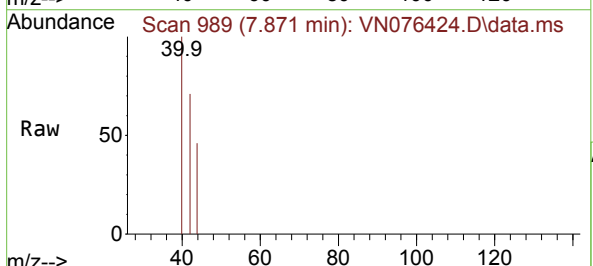
Tgt Ion: 42 Resp: 602

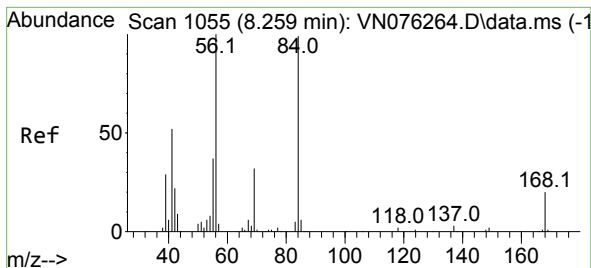
Ion Ratio Lower Upper

42 100

72 9.1 44.0 66.0#

71 0.0 41.1 61.7#





#31

Cyclohexane

Concen: 1.255 ug/l

RT: 8.235 min Scan# 1051

Delta R.T. -0.024 min

Lab File: VN076424.D

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ClientSampleId :

H-5-MIDDLE(4-8)

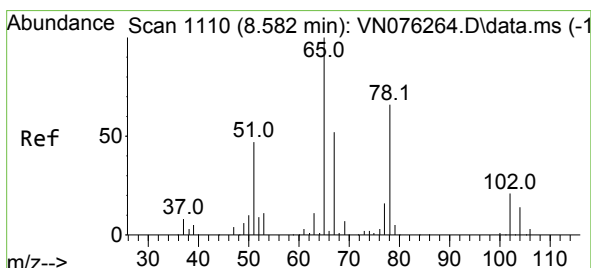
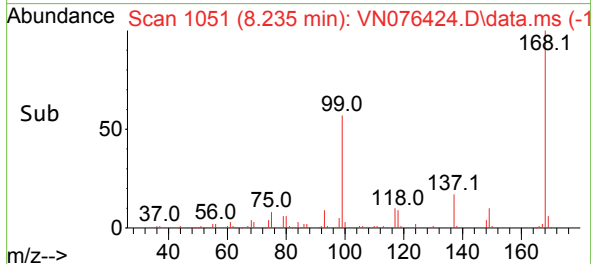
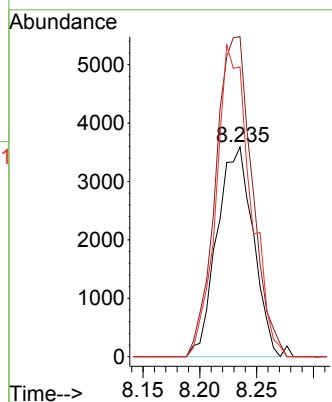
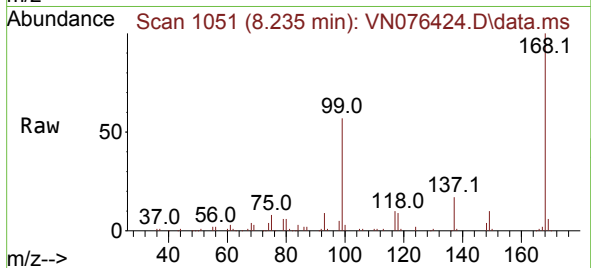
Tgt Ion: 56 Resp: 7940

Ion Ratio Lower Upper

56 100

69 152.6 25.8 38.8#

84 138.2 79.0 118.4#



#33

1,2-Dichloroethane-d4

Concen: 53.486 ug/l

RT: 8.582 min Scan# 1110

Delta R.T. 0.000 min

Lab File: VN076424.D

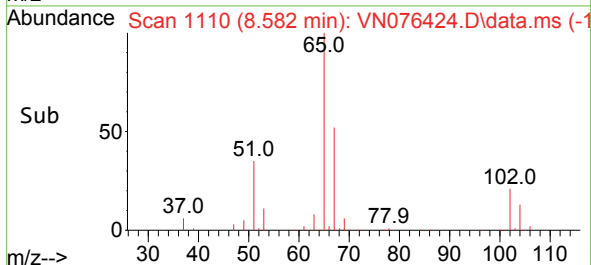
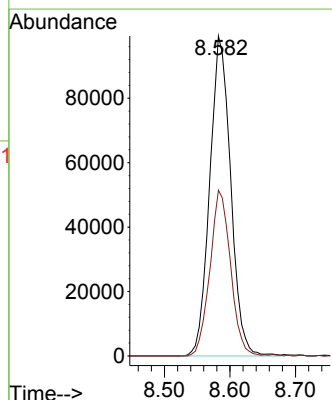
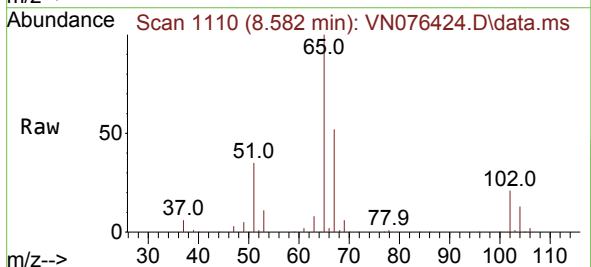
Acq: 26 Jan 2023 16:49

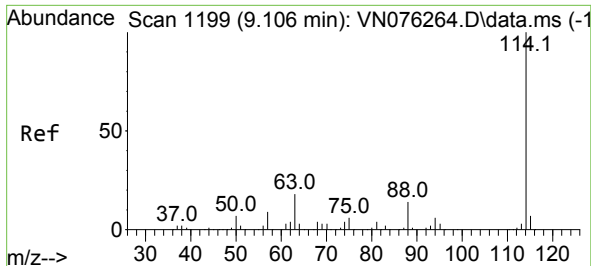
Tgt Ion: 65 Resp: 220257

Ion Ratio Lower Upper

65 100

67 51.0 0.0 104.6

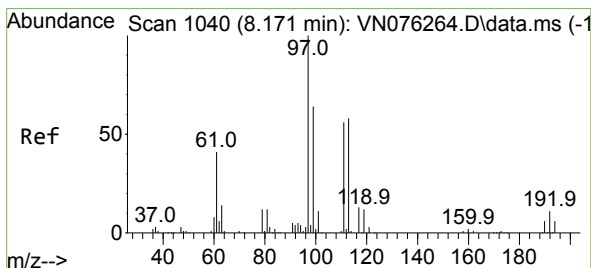
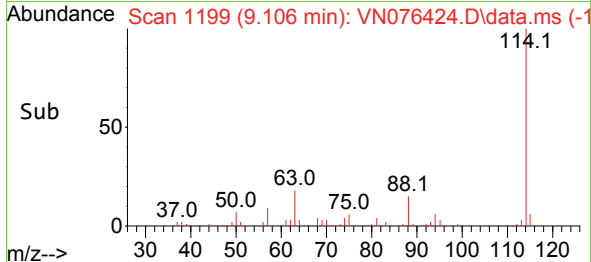
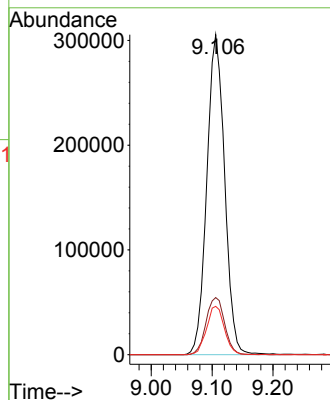
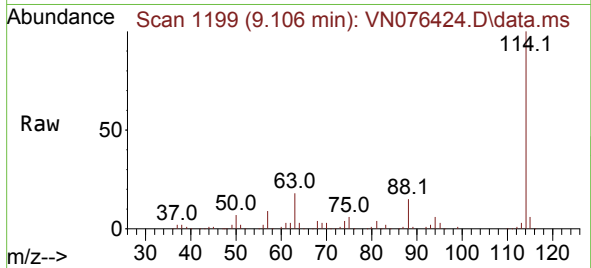




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1199
Delta R.T. -0.000 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

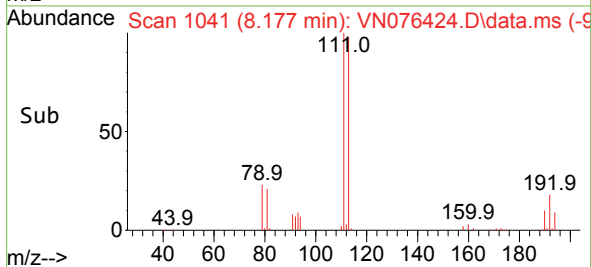
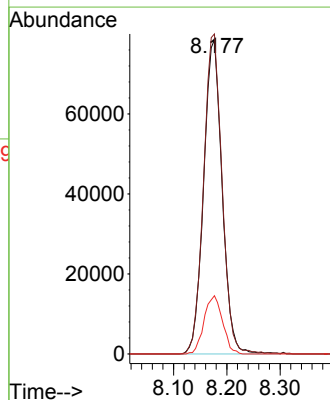
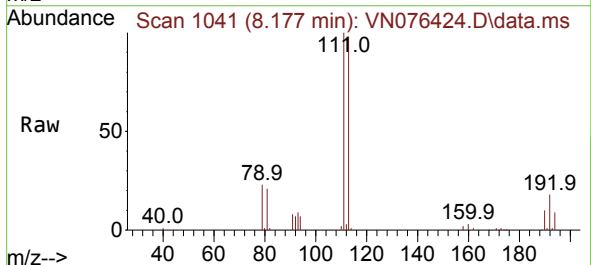
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H-5-MIDDLE(4-8)

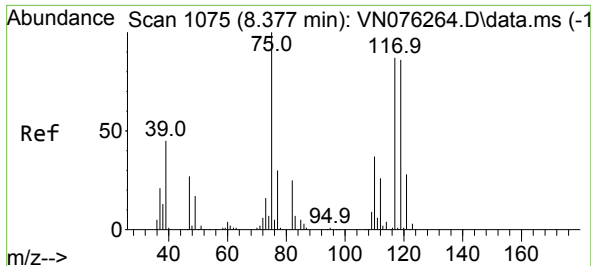
Tgt Ion:114 Resp: 620930
Ion Ratio Lower Upper
114 100
63 17.8 0.0 35.8
88 15.1 0.0 28.0



#35
Dibromofluoromethane
Concen: 48.570 ug/l
RT: 8.177 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

Tgt Ion:113 Resp: 188655
Ion Ratio Lower Upper
113 100
111 102.1 82.7 124.1
192 18.6 15.6 23.4





#36

1,1-Dichloropropene

Concen: 5.343 ug/l

RT: 8.229 min Scan# 1050

Delta R.T. -0.148 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

H-5-MIDDLE(4-8)

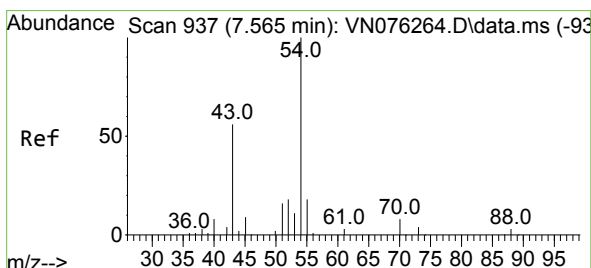
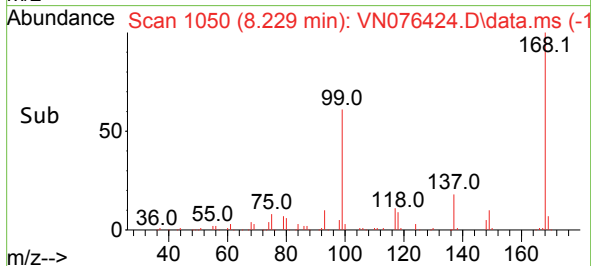
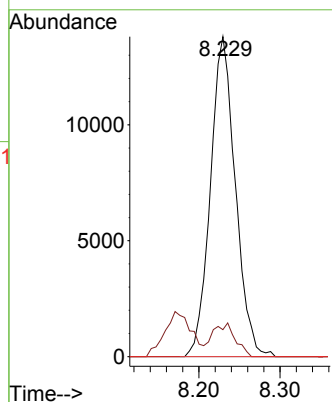
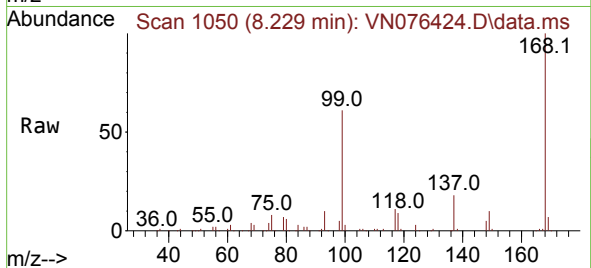
Tgt Ion: 75 Resp: 29488

Ion Ratio Lower Upper

75 100

110 9.5 18.8 56.3#

77 0.0 25.0 37.4#



#37

Ethyl Acetate

Concen: 7.787 ug/l

RT: 7.571 min Scan# 938

Delta R.T. 0.006 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

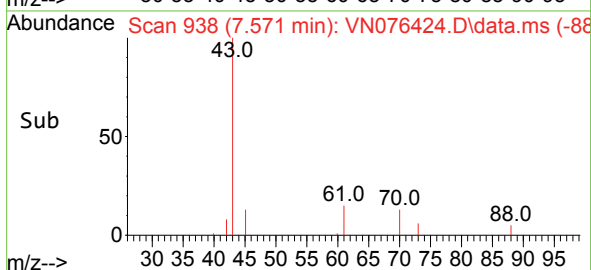
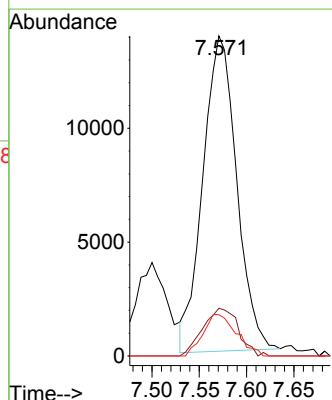
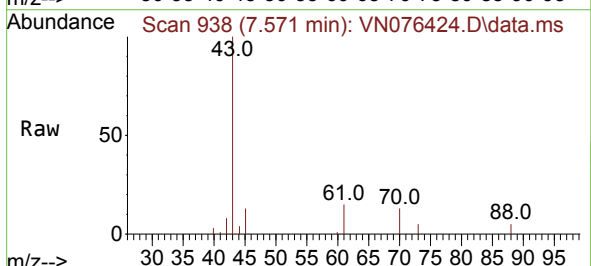
Tgt Ion: 43 Resp: 34335

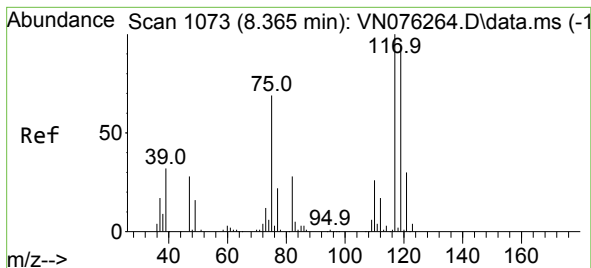
Ion Ratio Lower Upper

43 100

61 15.9 11.1 16.7

70 13.0 10.0 15.0





#38

Carbon Tetrachloride

Concen: 6.192 ug/l

RT: 8.229 min Scan# 1

Delta R.T. -0.136 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

H-5-MIDDLE(4-8)

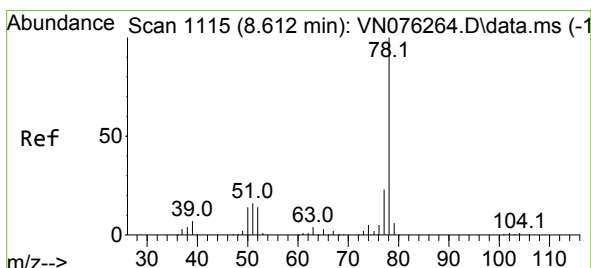
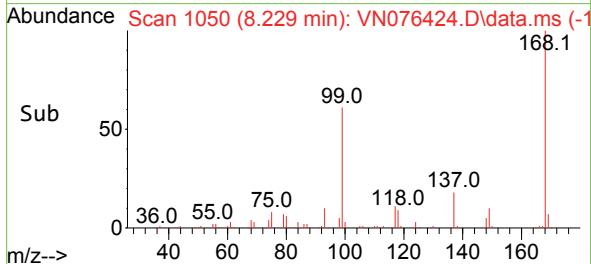
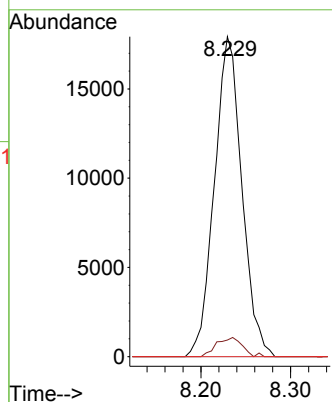
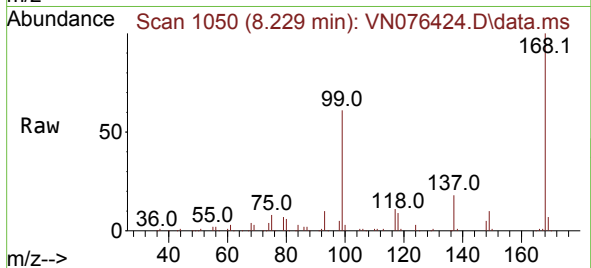
Tgt Ion:117 Resp: 38111

Ion Ratio Lower Upper

117 100

119 5.2 75.4 113.0#

121 0.0 24.2 36.2#



#40

Benzene

Concen: 0.748 ug/l

RT: 8.606 min Scan# 1114

Delta R.T. -0.006 min

Lab File: VN076424.D

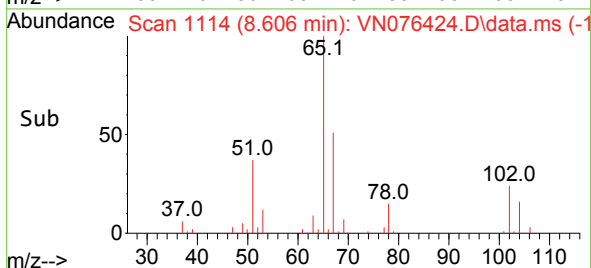
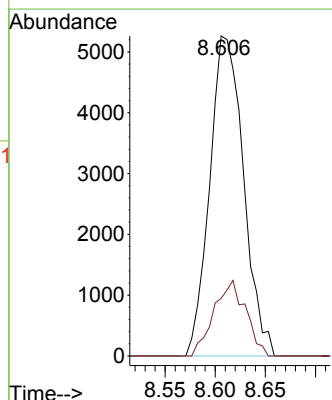
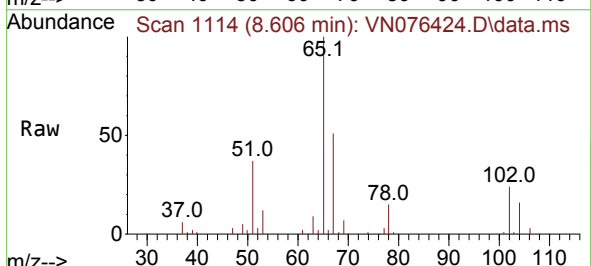
Acq: 26 Jan 2023 16:49

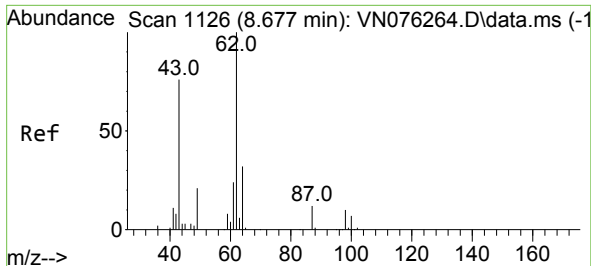
Tgt Ion: 78 Resp: 12345

Ion Ratio Lower Upper

78 100

77 18.0 18.6 28.0#





#42

1,2-Dichloroethane

Concen: 0.245 ug/l

RT: 8.694 min Scan# 1129

Delta R.T. 0.017 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

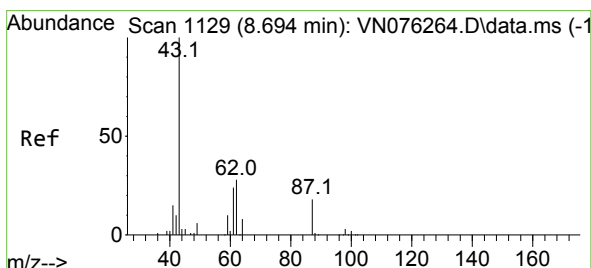
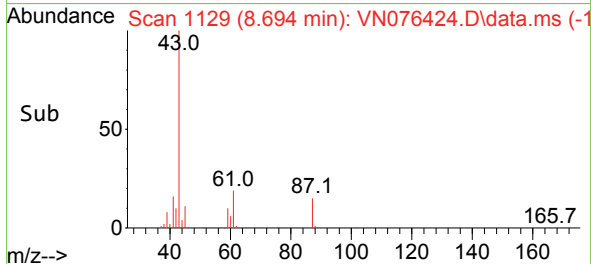
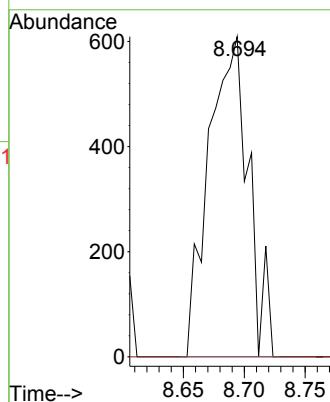
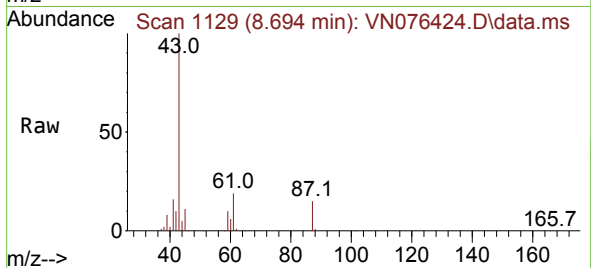
H-5-MIDDLE(4-8)

Tgt Ion: 62 Resp: 1383

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.4



#43

Isopropyl Acetate

Concen: 35.495 ug/l

RT: 8.694 min Scan# 1129

Delta R.T. 0.000 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

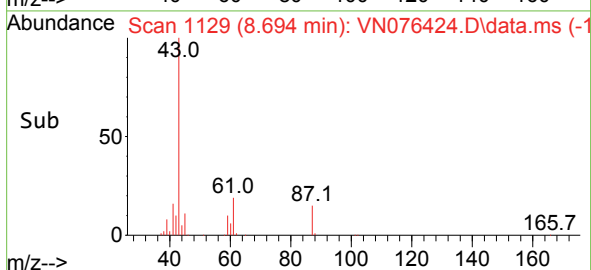
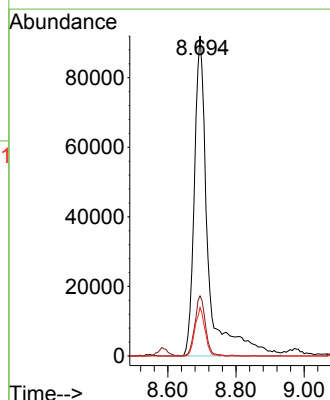
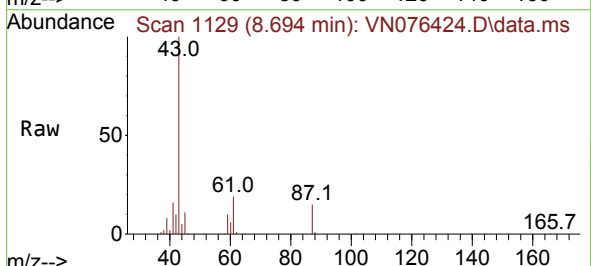
Tgt Ion: 43 Resp: 255633

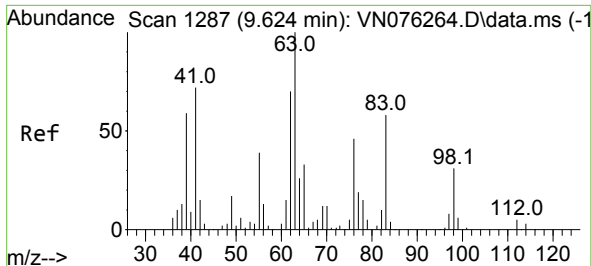
Ion Ratio Lower Upper

43 100

61 14.5 23.5 35.3#

87 11.0 13.8 20.6#





#45

1,2-Dichloropropane

Concen: 0.512 ug/l

RT: 9.741 min Scan# 11

Delta R.T. 0.117 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

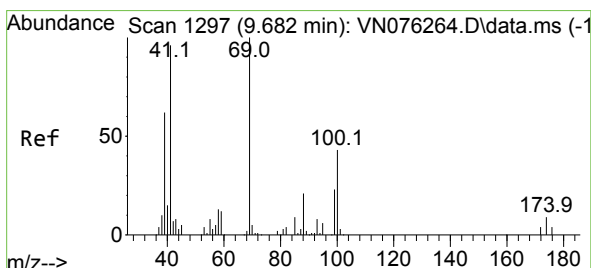
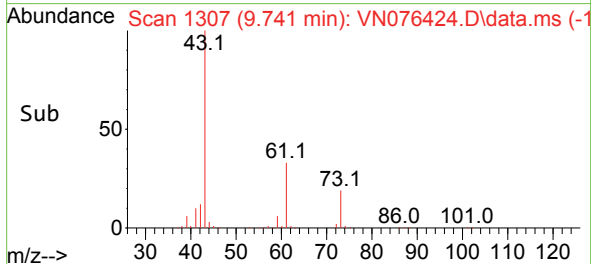
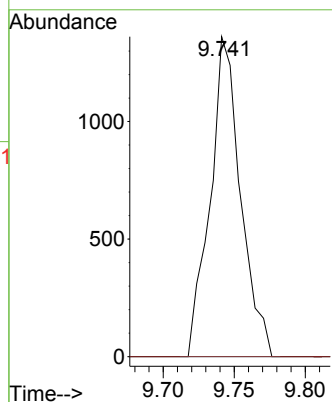
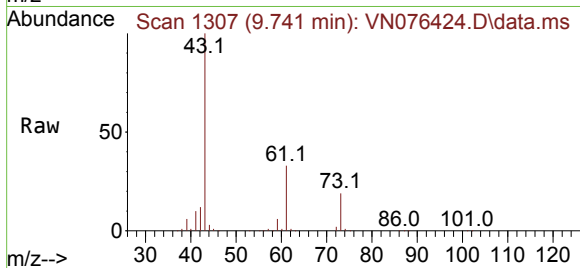
H-5-MIDDLE(4-8)

Tgt Ion: 63 Resp: 2024

Ion Ratio Lower Upper

63 100

65 0.0 26.4 39.6#



#48

Methyl methacrylate

Concen: 1.555 ug/l

RT: 9.671 min Scan# 1295

Delta R.T. -0.011 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

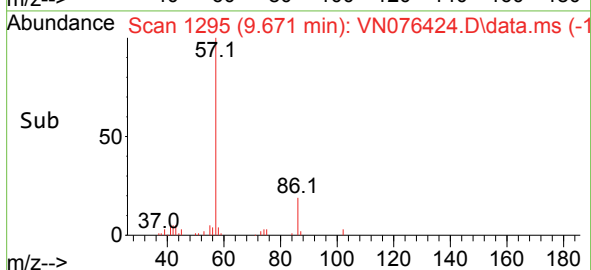
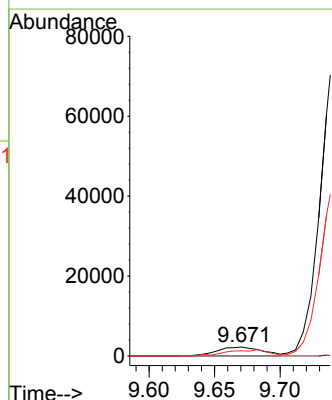
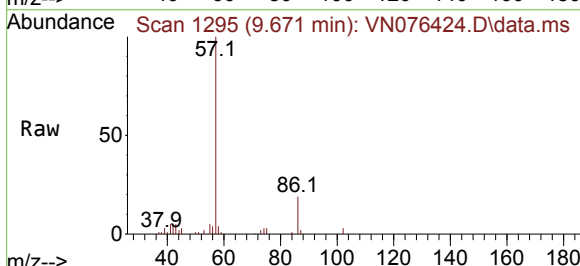
Tgt Ion: 41 Resp: 5303

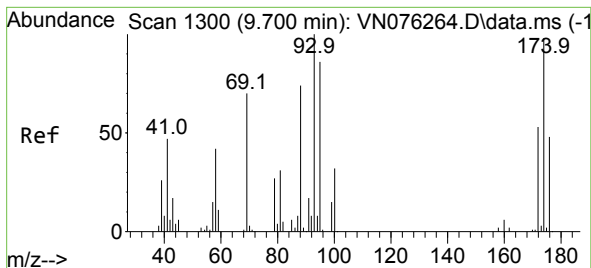
Ion Ratio Lower Upper

41 100

69 0.0 80.8 121.2#

39 63.8 54.4 81.6





#49

1,4-Dioxane

Concen: 3.002 ug/l

RT: 9.741 min Scan# 1307

Delta R.T. 0.041 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

H-5-MIDDLE(4-8)

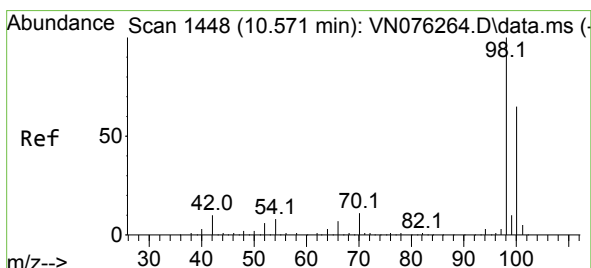
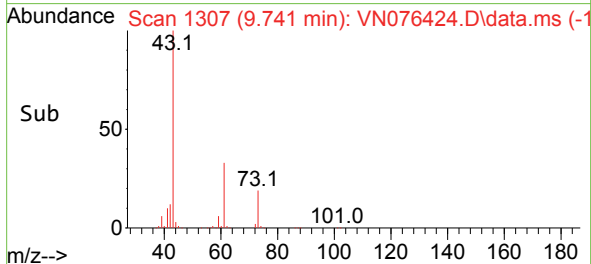
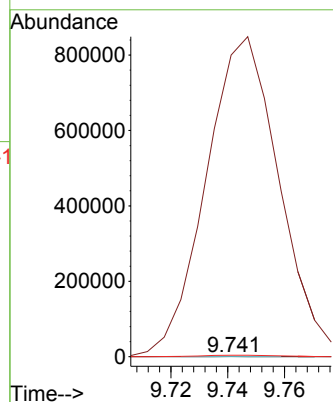
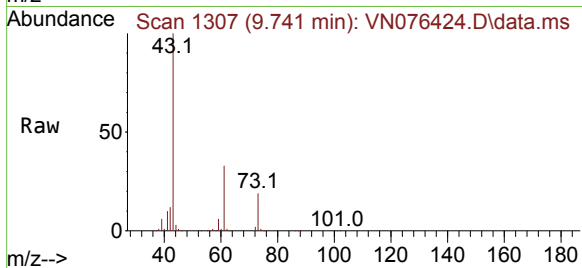
Tgt Ion: 88 Resp: 216

Ion Ratio Lower Upper

88 100

43 711831.9 18.1 27.1#

58 3582.9 46.5 69.7#



#50

Toluene-d8

Concen: 50.631 ug/l

RT: 10.570 min Scan# 1448

Delta R.T. -0.001 min

Lab File: VN076424.D

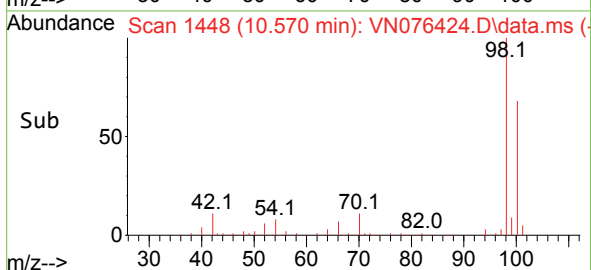
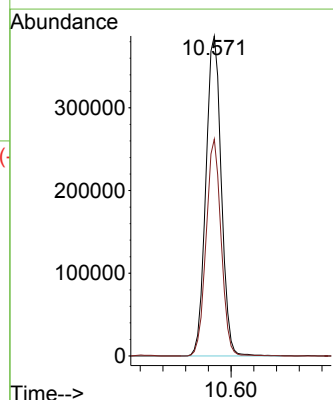
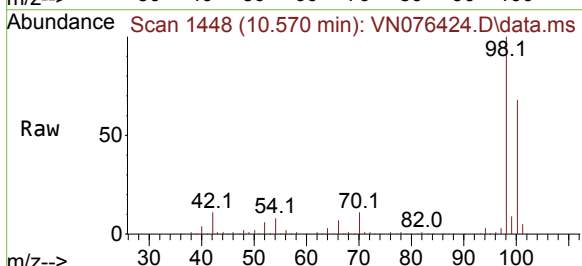
Acq: 26 Jan 2023 16:49

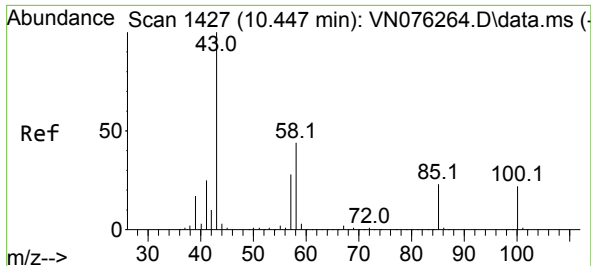
Tgt Ion: 98 Resp: 726283

Ion Ratio Lower Upper

98 100

100 66.1 52.2 78.4





#51

4-Methyl-2-Pentanone

Concen: 3.338 ug/l

RT: 10.447 min Scan# 1427

Delta R.T. -0.000 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

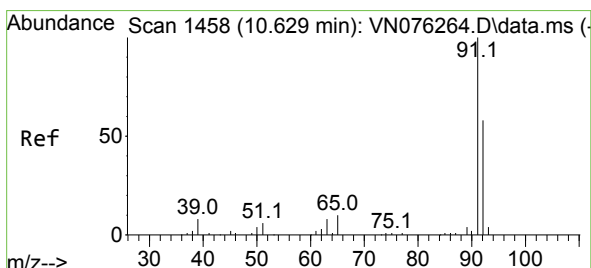
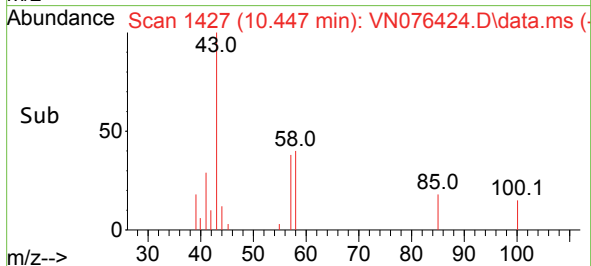
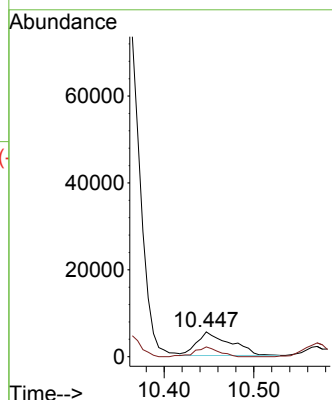
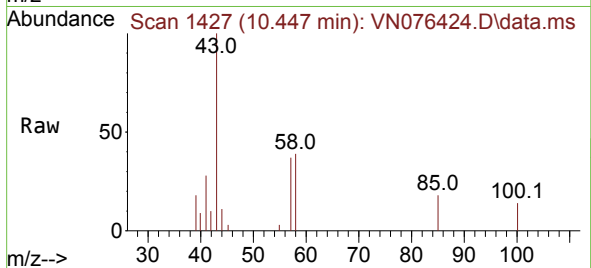
H-5-MIDDLE(4-8)

Tgt Ion: 43 Resp: 14114

Ion Ratio Lower Upper

43 100

58 29.0 35.1 52.7#



#52

Toluene

Concen: 0.589 ug/l

RT: 10.629 min Scan# 1458

Delta R.T. 0.000 min

Lab File: VN076424.D

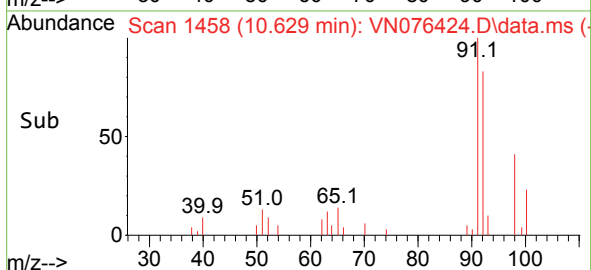
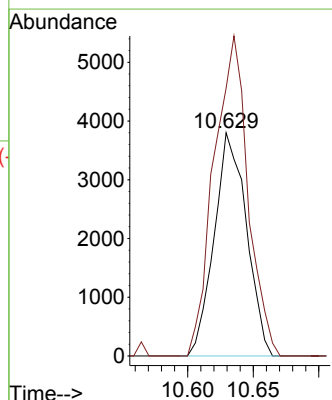
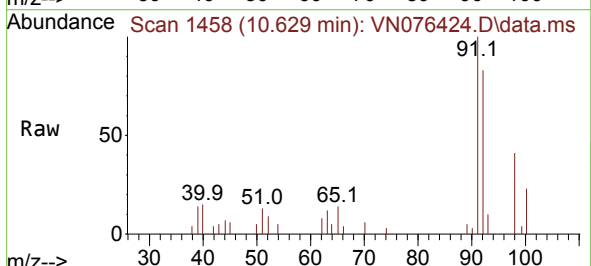
Acq: 26 Jan 2023 16:49

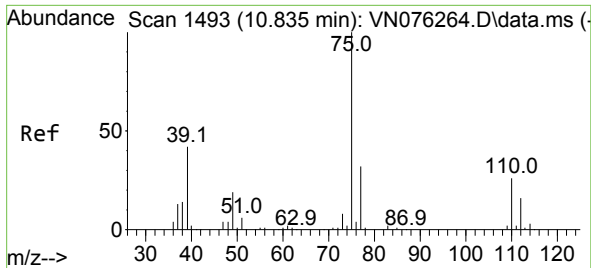
Tgt Ion: 92 Resp: 6503

Ion Ratio Lower Upper

92 100

91 151.0 136.6 205.0

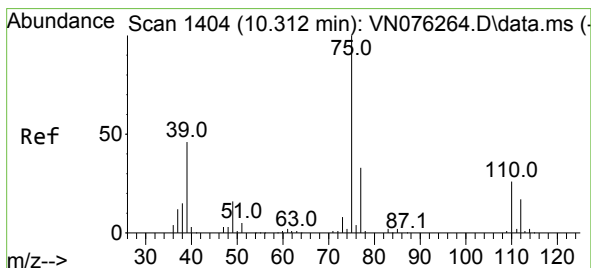
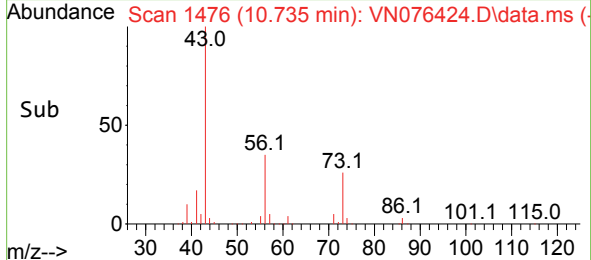
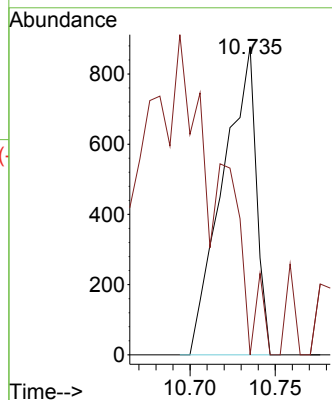
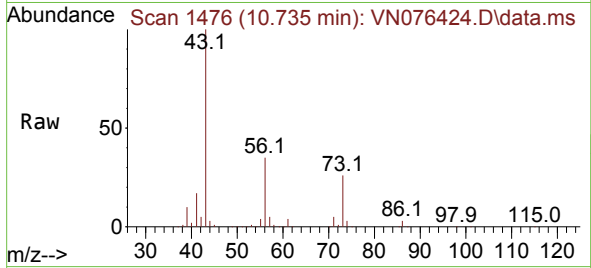




#53
 t-1,3-Dichloropropene
 Concen: 0.217 ug/l
 RT: 10.735 min Scan# 1412
 Delta R.T. -0.100 min
 Lab File: VN076424.D
 Acq: 26 Jan 2023 16:49

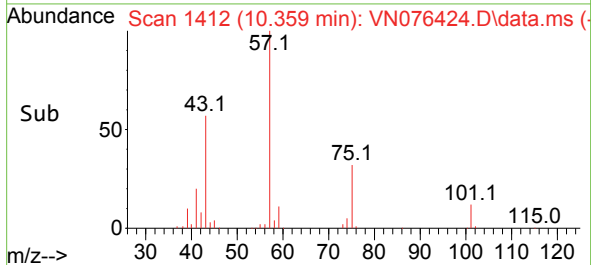
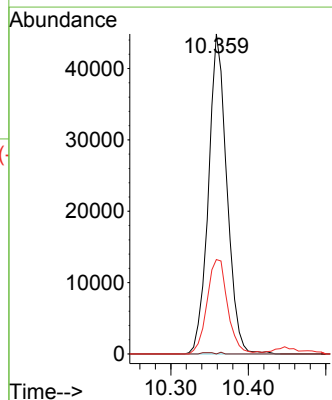
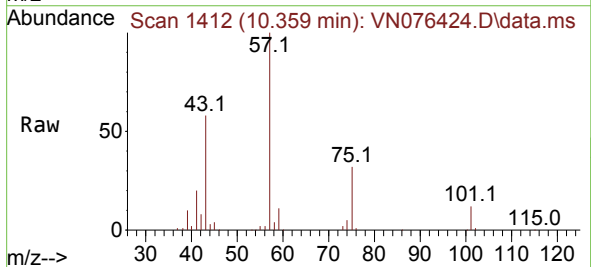
Instrument :
 MSVOA_N
 ClientSampleId :
 H-5-MIDDLE(4-8)

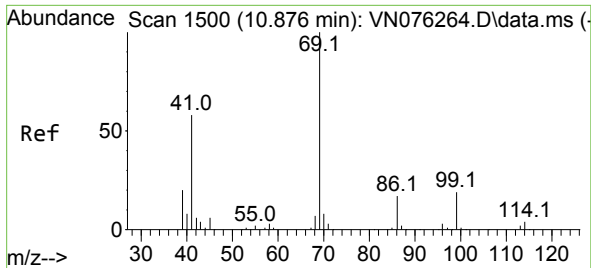
Tgt Ion: 75 Resp: 1197
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.8 38.6#



#54
 cis-1,3-Dichloropropene
 Concen: 11.660 ug/l
 RT: 10.359 min Scan# 1412
 Delta R.T. 0.047 min
 Lab File: VN076424.D
 Acq: 26 Jan 2023 16:49

Tgt Ion: 75 Resp: 73990
 Ion Ratio Lower Upper
 75 100
 77 0.0 26.5 39.7#
 39 29.5 37.1 55.7#

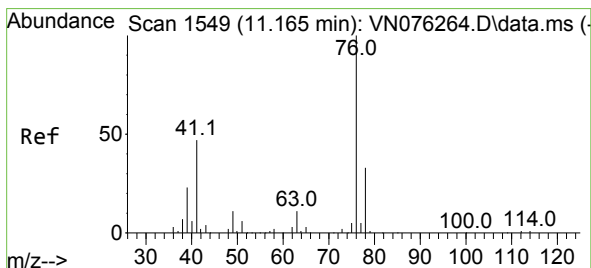
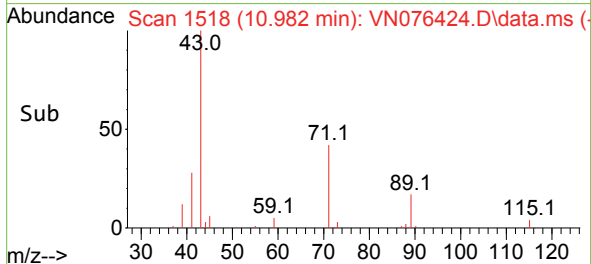
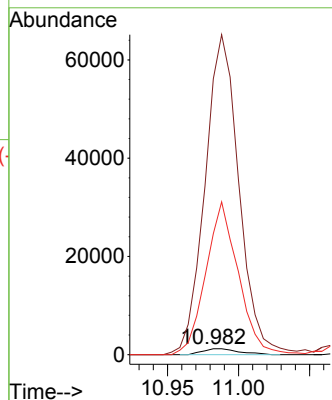
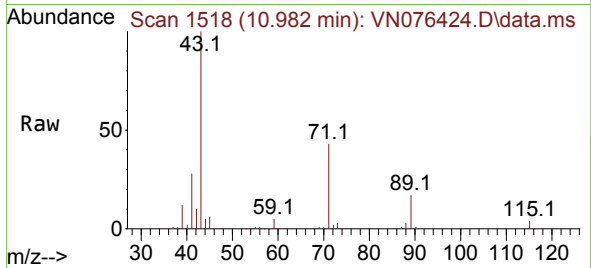




#56
Ethyl methacrylate
Concen: 0.398 ug/l
RT: 10.982 min Scan# 1518
Delta R.T. 0.106 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

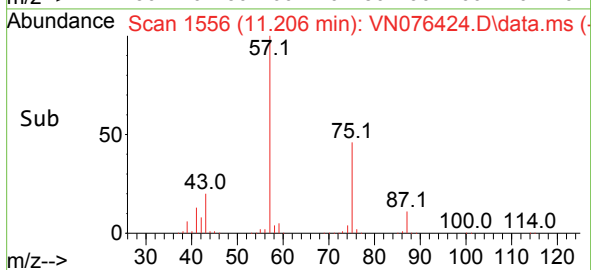
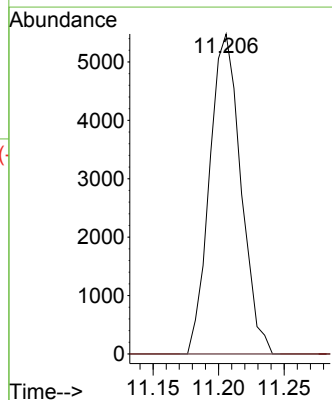
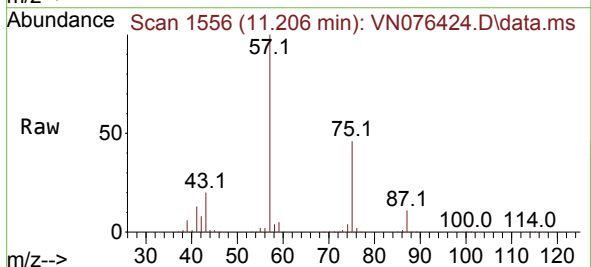
Instrument :
MSVOA_N
ClientSampleId :
H-5-MIDDLE(4-8)

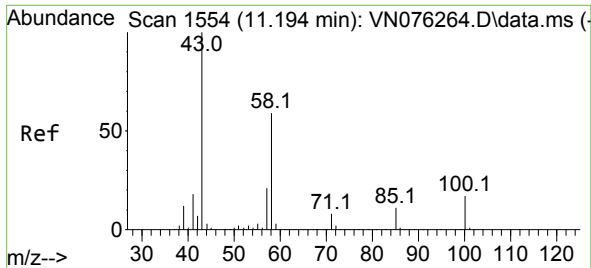
Tgt Ion	Ratio	Lower	Upper
69	100		
41	5010.2	45.3	67.9#
39	2288.6	29.3	43.9#



#57
1,3-Dichloropropane
Concen: 1.326 ug/l
RT: 11.206 min Scan# 1556
Delta R.T. 0.041 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

Tgt Ion	Ratio	Lower	Upper
76	100		
78	0.0	26.4	39.6#

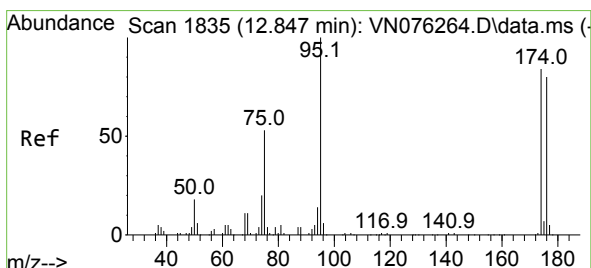
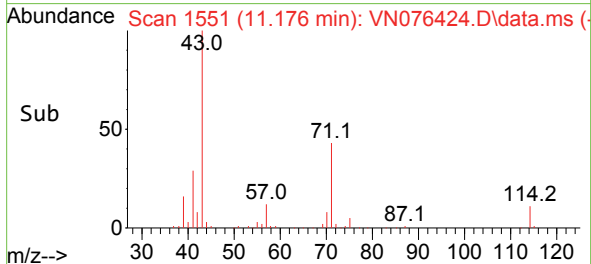
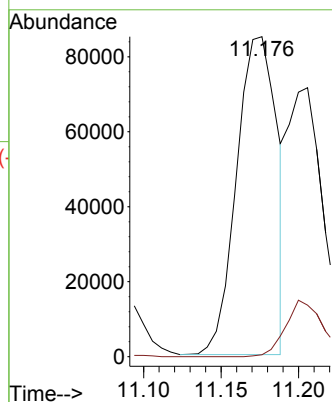
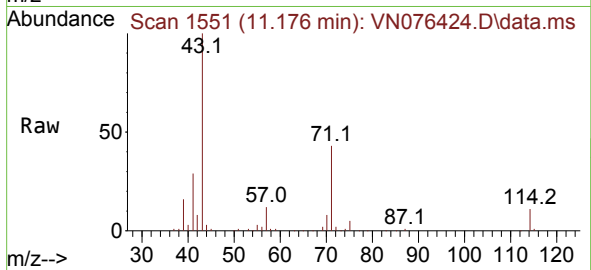




#59
2-Hexanone
Concen: 50.152 ug/l
RT: 11.176 min Scan# 11551
Delta R.T. -0.018 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

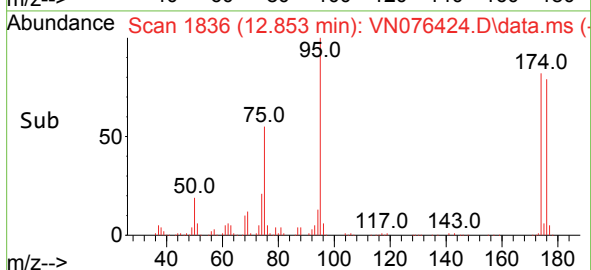
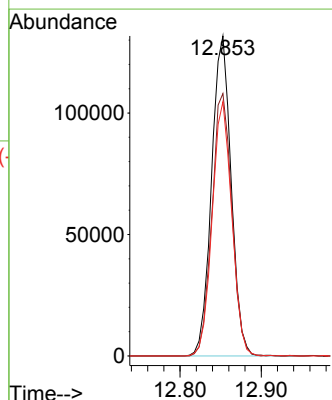
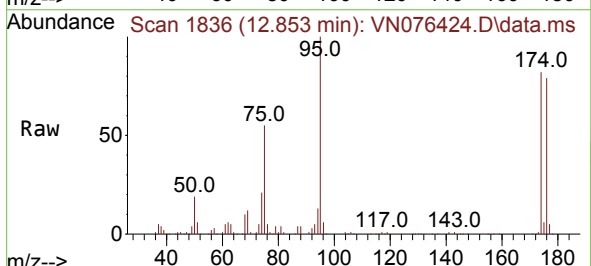
Instrument :
MSVOA_N
ClientSampleId :
H-5-MIDDLE(4-8)

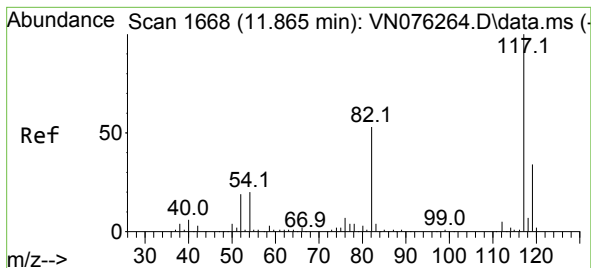
Tgt Ion: 43 Resp: 153649
Ion Ratio Lower Upper
43 100
58 0.0 30.1 90.3#



#62
4-Bromofluorobenzene
Concen: 47.077 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.006 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

Tgt Ion: 95 Resp: 220455
Ion Ratio Lower Upper
95 100
174 83.7 0.0 174.6
176 79.5 0.0 167.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.870 min Scan# 1

Delta R.T. 0.005 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

H-5-MIDDLE(4-8)

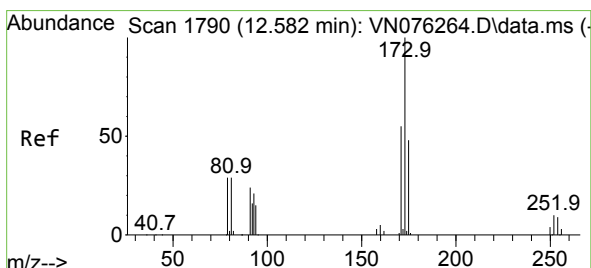
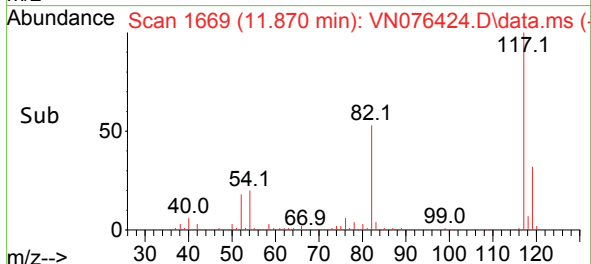
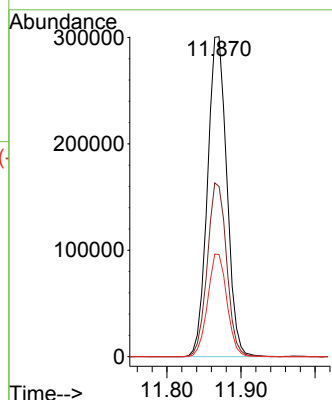
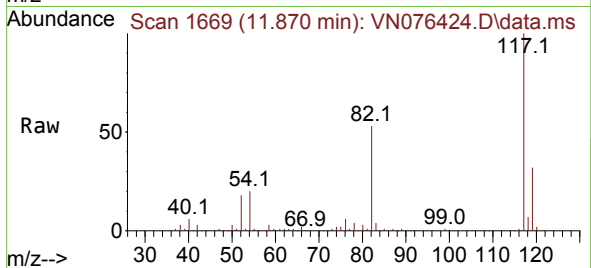
Tgt Ion:117 Resp: 544986

Ion Ratio Lower Upper

117 100

82 53.2 42.2 63.2

119 31.9 26.9 40.3



#71

Bromoform

Concen: 0.523 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. 0.271 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

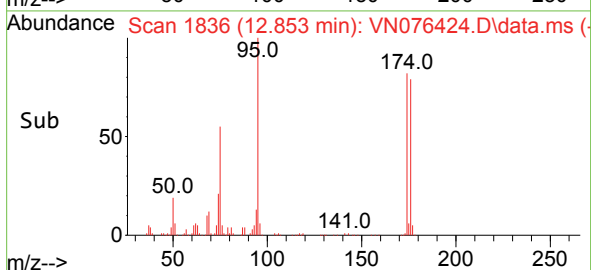
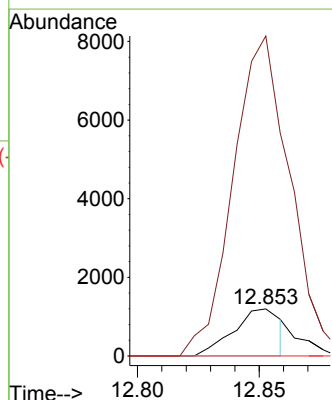
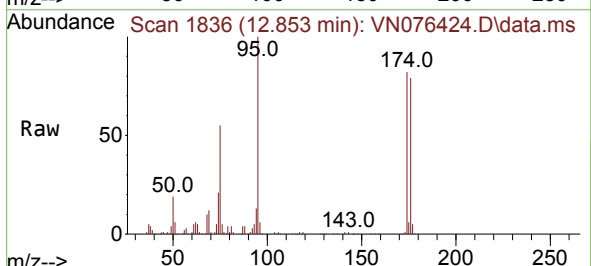
Tgt Ion:173 Resp: 1620

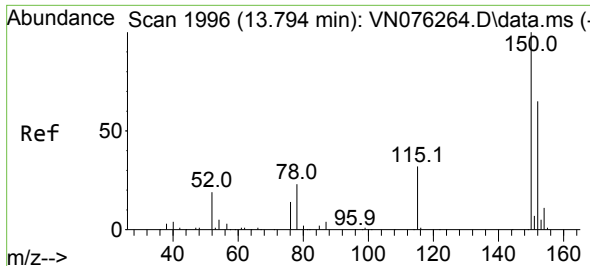
Ion Ratio Lower Upper

173 100

175 667.5 24.1 72.4#

254 0.0 0.0 0.0

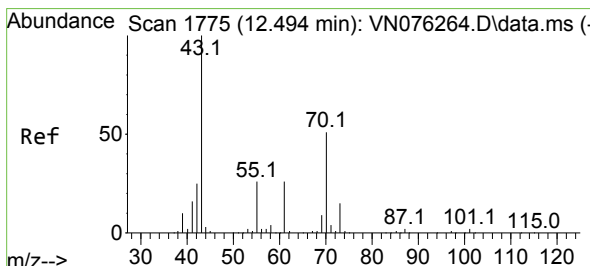
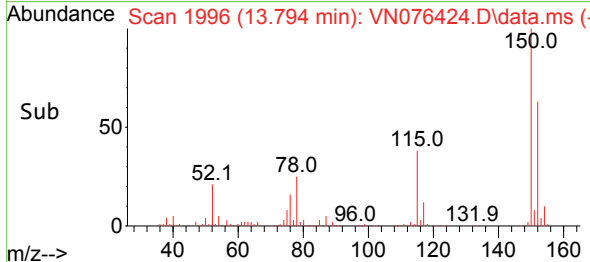
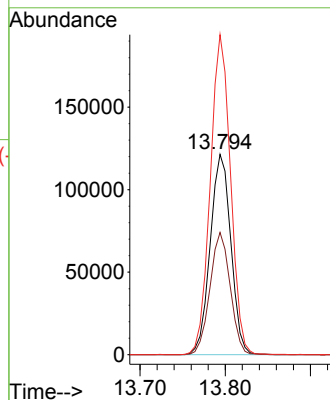
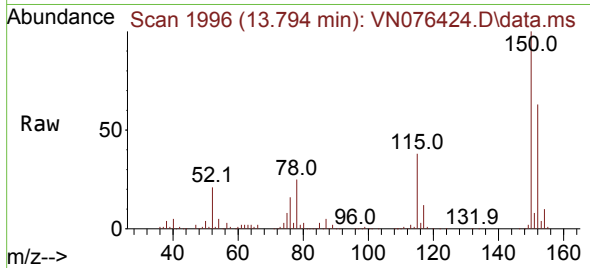




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

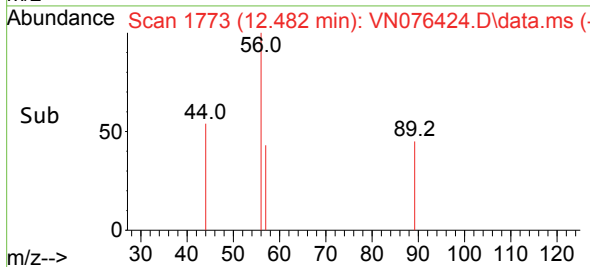
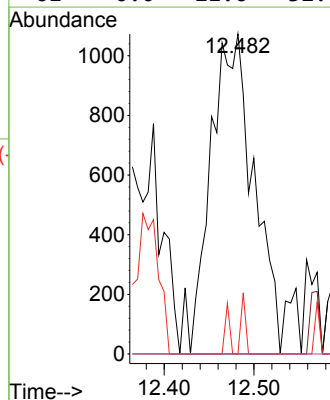
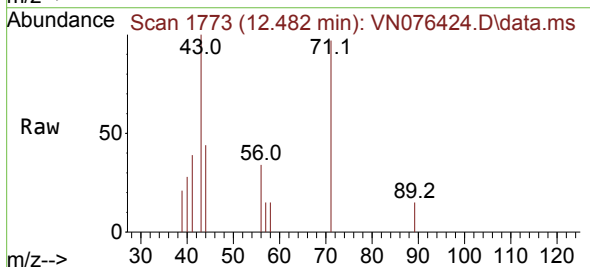
Instrument :
MSVOA_N
ClientSampleId :
H-5-MIDDLE(4-8)

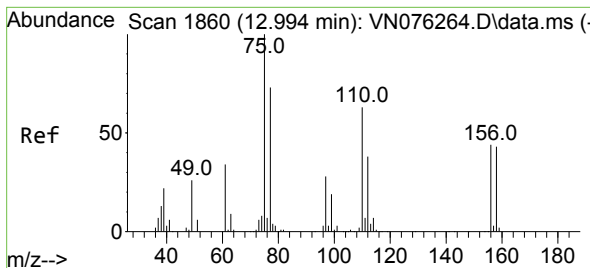
Tgt Ion:152 Resp: 204653
Ion Ratio Lower Upper
152 100
115 59.8 29.6 88.9
150 156.6 0.0 351.4



#74
N-ethyl acetate
Concen: 0.794 ug/l
RT: 12.482 min Scan# 1773
Delta R.T. -0.012 min
Lab File: VN076424.D
Acq: 26 Jan 2023 16:49

Tgt Ion: 43 Resp: 3616
Ion Ratio Lower Upper
43 100
70 0.0 41.2 61.8#
55 0.0 21.0 31.6#
61 0.0 21.6 32.4#





#76

1,2,3-Trichloropropane

Concen: 31.990 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. -0.141 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

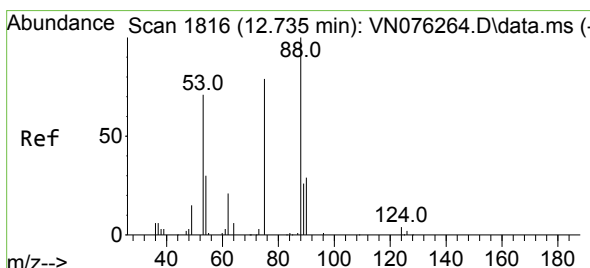
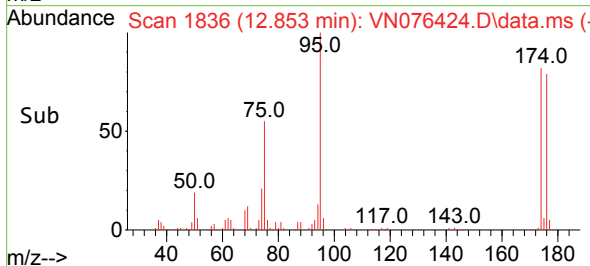
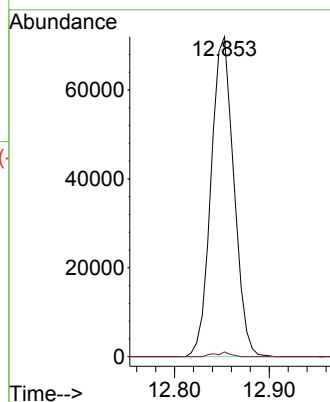
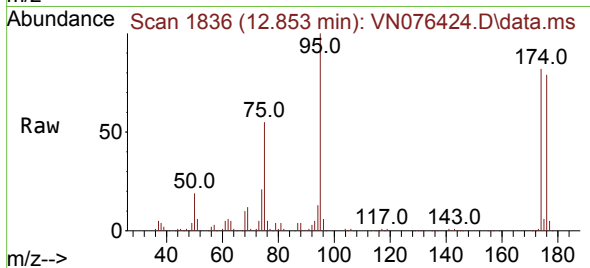
H-5-MIDDLE(4-8)

Tgt Ion: 75 Resp: 120540

Ion Ratio Lower Upper

75 100

77 1.0 75.2 225.6#



#81

trans-1,4-Dichloro-2-butene

Concen: 97.999 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. 0.118 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

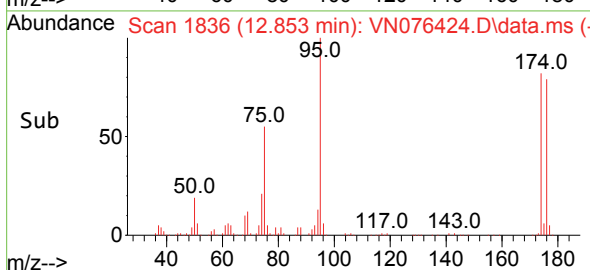
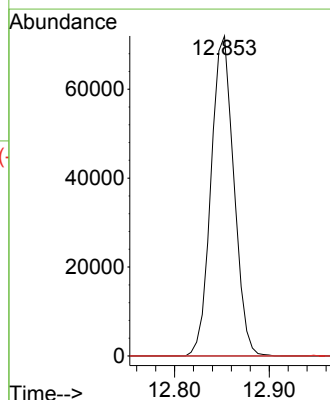
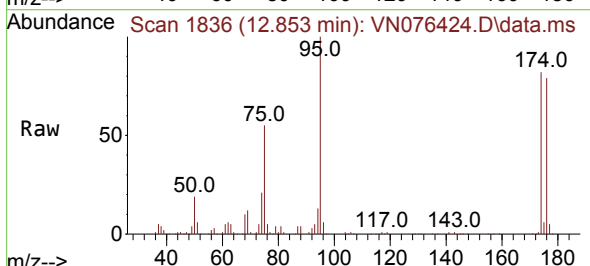
Tgt Ion: 75 Resp: 120540

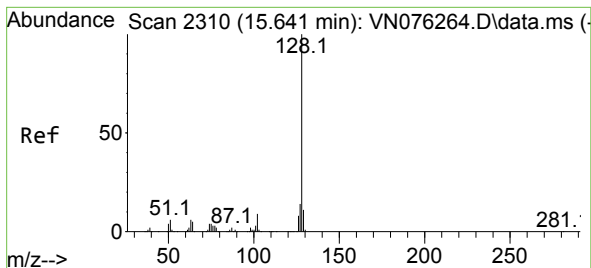
Ion Ratio Lower Upper

75 100

53 0.0 75.8 113.8#

89 0.0 37.0 55.6#





#95

Naphthalene

Concen: 2.073 ug/l

RT: 15.641 min Scan# 2310

Delta R.T. -0.000 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Instrument :

MSVOA_N

ClientSampleId :

H-5-MIDDLE(4-8)

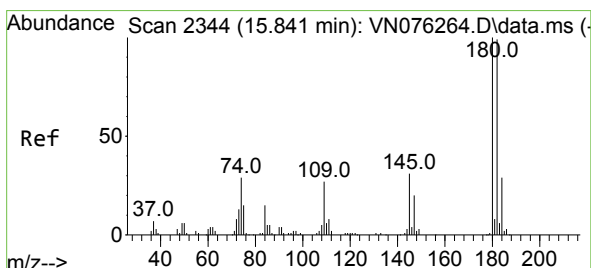
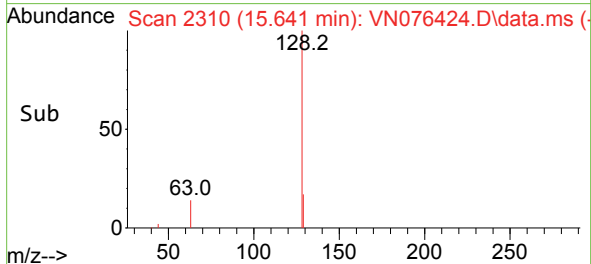
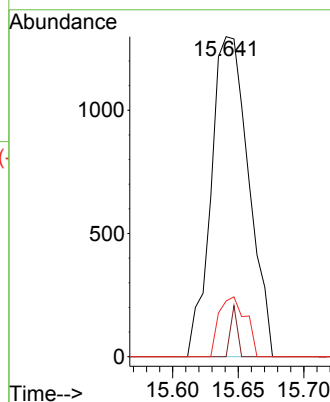
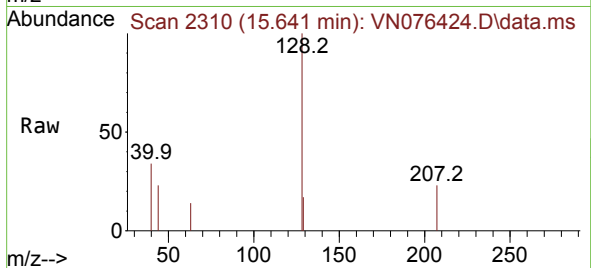
Tgt Ion:128 Resp: 2586

Ion Ratio Lower Upper

128 100

127 2.8 10.3 15.5#

129 13.3 8.6 13.0#



#96

1,2,3-Trichlorobenzene

Concen: 1.171 ug/l

RT: 15.841 min Scan# 2344

Delta R.T. -0.000 min

Lab File: VN076424.D

Acq: 26 Jan 2023 16:49

Tgt Ion:180 Resp: 61

Ion Ratio Lower Upper

180 100

182 0.0 47.5 142.5#

145 0.0 15.9 47.6#

