

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083860.D
 Acq On : 13 Sep 2024 07:48
 Operator : JC\MD
 Sample : P3957-15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE104D2-20240911

Quant Time: Sep 13 08:52:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

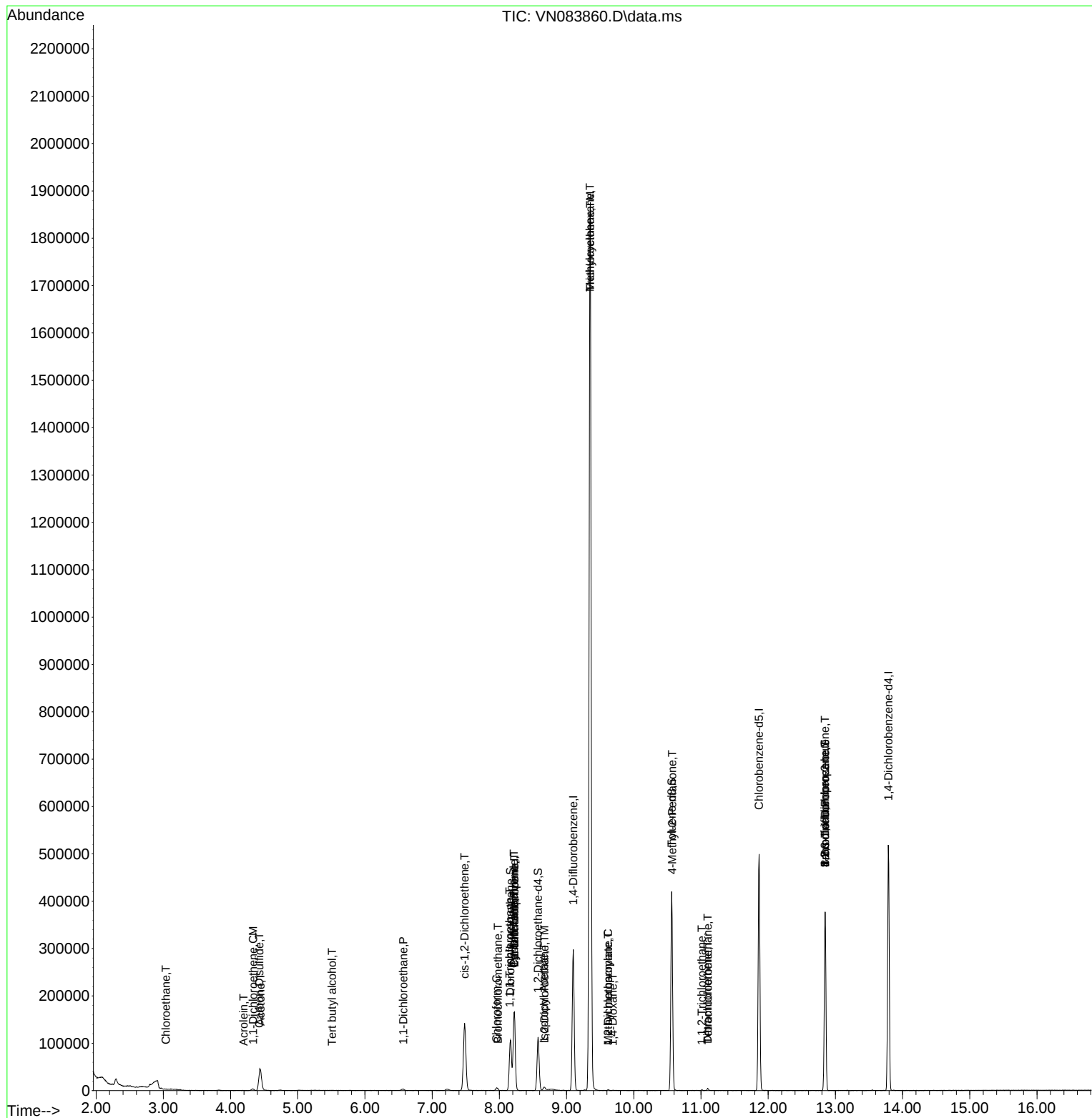
Internal Standards						
1) Pentafluorobenzene	8.224	168	114956	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	240578	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	273770	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	130542	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	94909	54.754	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.500%			
35) Dibromofluoromethane	8.165	113	74957	48.669	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.340%			
50) Toluene-d8	10.565	98	275567	51.756	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.520%			
62) 4-Bromofluorobenzene	12.847	95	127275	57.939	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 115.880%			
Target Compounds					Qvalue	
3) Chloromethane	2.354	50	741	Below Cal		99
6) Chloroethane	3.036	64	710	0.692 ug/l #		45
11) Tert butyl alcohol	5.512	59	65	0.280 ug/l #		71
12) 1,1-Dichloroethene	4.336	96	2072	1.666 ug/l #		84
13) Acrolein	4.195	56	56	0.245 ug/l #		13
16) Acetone	4.448	43	1512	2.176 ug/l #		45
17) Carbon Disulfide	4.430	76	1669	0.480 ug/l #		75
18) Methyl Acetate	5.024	43	1591	Below Cal #		59
24) 1,1-Dichloroethane	6.571	63	5197	1.978 ug/l #		82
27) cis-1,2-Dichloroethene	7.483	96	81086	51.261 ug/l		92
28) Bromochloromethane	7.977	49	320	0.289 ug/l #		14
30) Chloroform	7.959	83	5699	2.043 ug/l		90
31) Cyclohexane	8.218	56	2902	1.158 ug/l #		8
32) 1,1,1-Trichloroethane	8.153	97	737	0.287 ug/l #		39
36) 1,1-Dichloropropene	8.224	75	10968	4.731 ug/l #		44
38) Carbon Tetrachloride	8.218	117	13621	5.179 ug/l #		16
39) Methylcyclohexane	9.347	83	8543	3.238 ug/l #		1
42) 1,2-Dichloroethane	8.671	62	4907	1.882 ug/l		98
43) Isopropyl Acetate	8.665	43	1385	0.363 ug/l #		86
44) Trichloroethene	9.353	130	648776	401.529 ug/l		95
45) 1,2-Dichloropropane	9.618	63	783	0.464 ug/l #		42
48) Methyl methacrylate	9.618	41	554	0.306 ug/l #		39
49) 1,4-Dioxane	9.688	88	148	4.973 ug/l #		1
51) 4-Methyl-2-Pentanone	10.571	43	1615	0.778 ug/l #		1
55) 1,1,2-Trichloroethane	11.012	97	489	0.307 ug/l #		65
60) Dibromochloromethane	11.100	129	915	0.513 ug/l #		10
64) Tetrachloroethene	11.100	164	894	0.491 ug/l #		58
71) Bromoform	12.847	173	511	0.359 ug/l #		1
76) 1,2,3-Trichloropropane	12.847	75	72564	27.548 ug/l #		1
81) trans-1,4-Dichloro-2-b...	12.847	75	72564	72.151 ug/l #		9

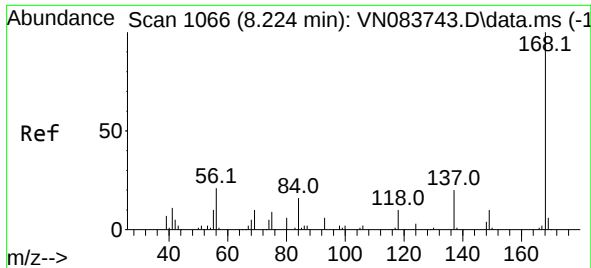
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
Data File : VN083860.D
Acq On : 13 Sep 2024 07:48
Operator : JC\MD
Sample : P3957-15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

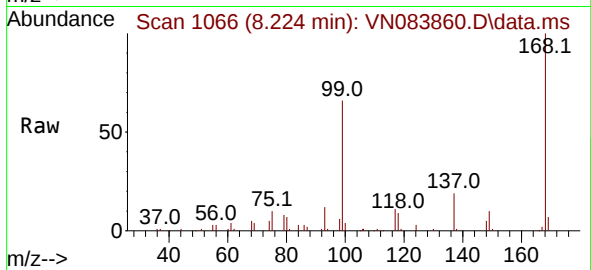
Quant Time: Sep 13 08:52:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 2024
Response via : Initial Calibration



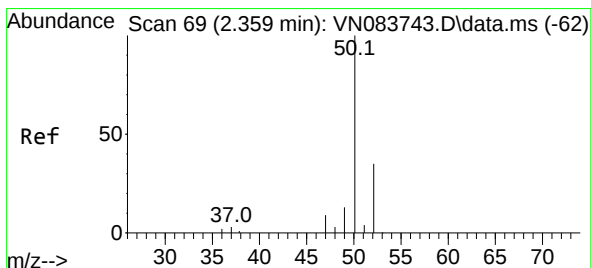
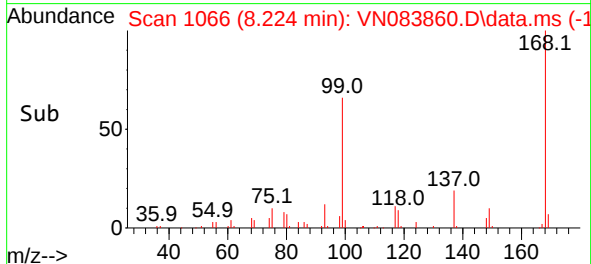
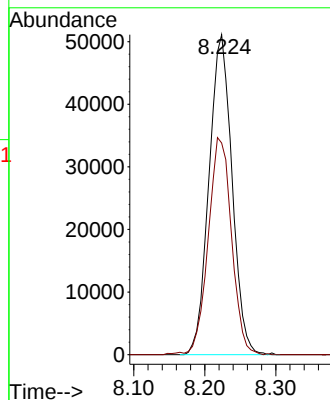


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

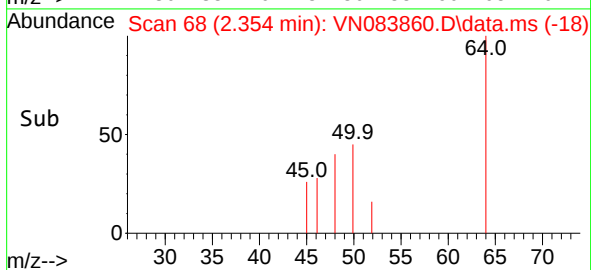
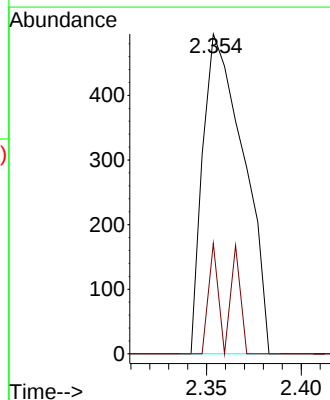
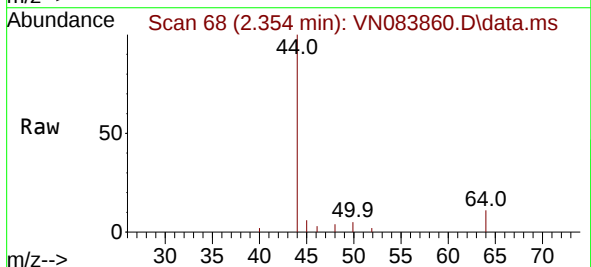


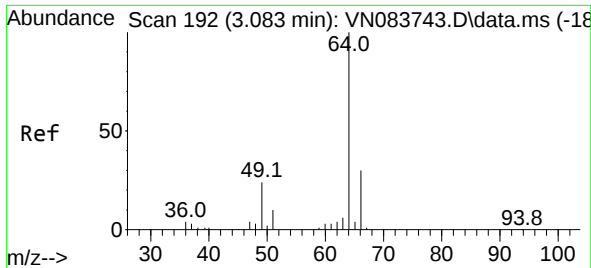
Tgt Ion:168 Resp: 114956
Ion Ratio Lower Upper
168 100
99 66.1 54.2 81.2



#3
Chloromethane
Concen: Below Cal
RT: 2.354 min Scan# 68
Delta R.T. -0.005 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Tgt Ion: 50 Resp: 741
Ion Ratio Lower Upper
50 100
52 34.5 27.2 40.8

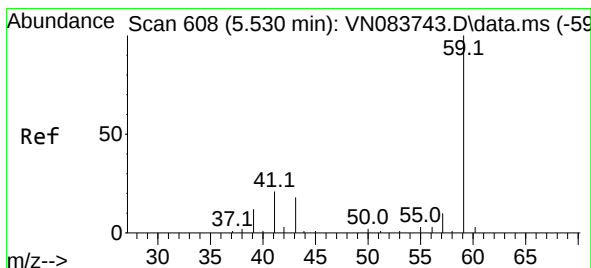
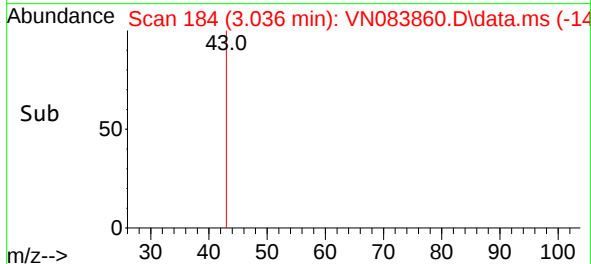
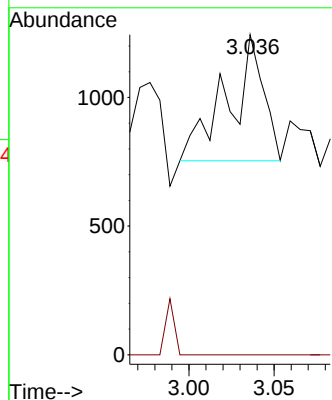
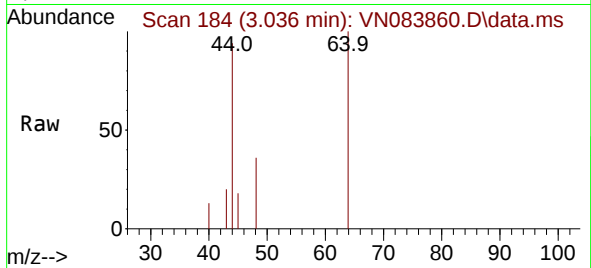




#6
Chloroethane
Concen: 0.692 ug/l
RT: 3.036 min Scan# 11
Delta R.T. -0.047 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

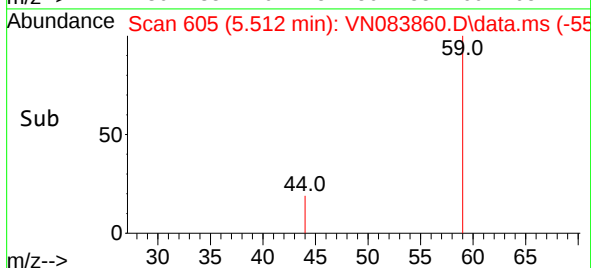
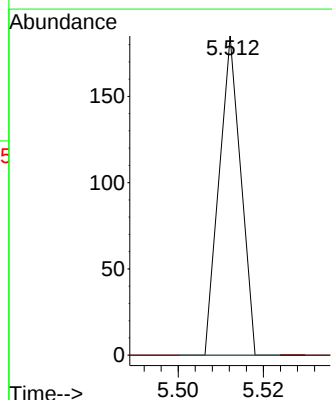
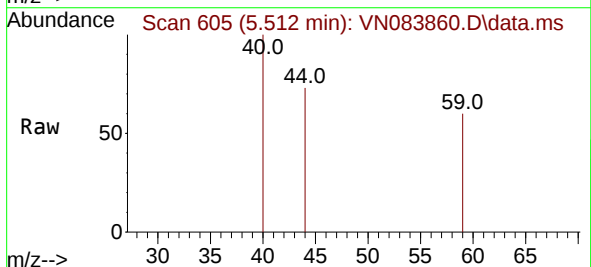
Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

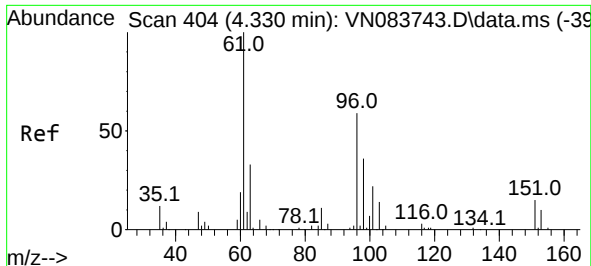
Tgt Ion: 64 Resp: 710
Ion Ratio Lower Upper
64 100
66 0.0 23.9 35.9#



#11
Tert butyl alcohol
Concen: 0.280 ug/l
RT: 5.512 min Scan# 605
Delta R.T. -0.018 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Tgt Ion: 59 Resp: 65
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#





#12

1,1-Dichloroethene

Concen: 1.666 ug/l

RT: 4.336 min Scan# 404

Delta R.T. 0.006 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

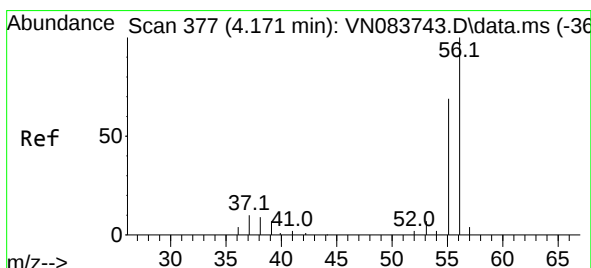
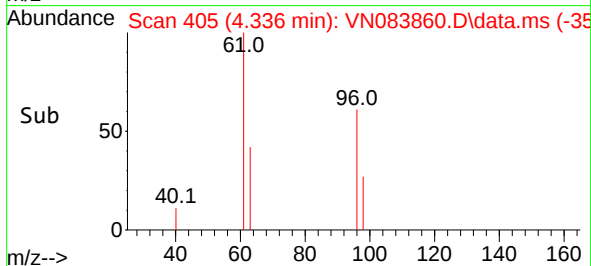
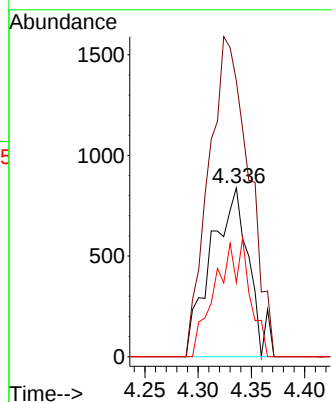
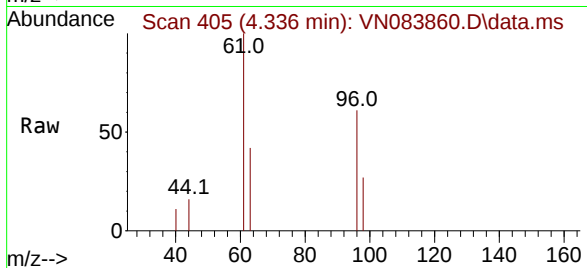
Tgt Ion: 96 Resp: 2072

Ion Ratio Lower Upper

96 100

61 163.3 143.4 215.0

98 44.0 52.7 79.1#



#13

Acrolein

Concen: 0.245 ug/l

RT: 4.195 min Scan# 381

Delta R.T. 0.024 min

Lab File: VN083860.D

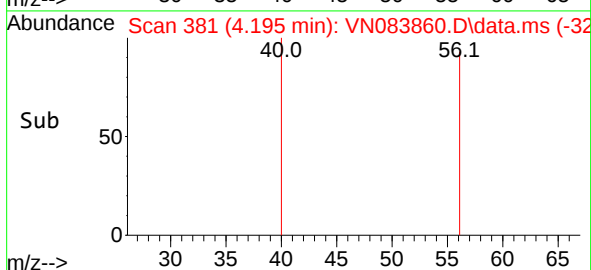
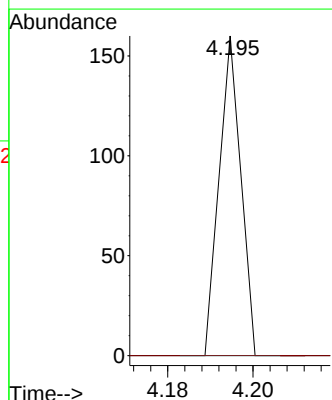
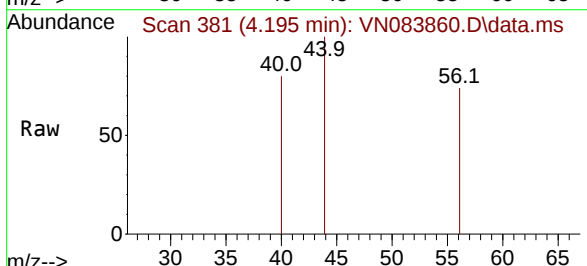
Acq: 13 Sep 2024 07:48

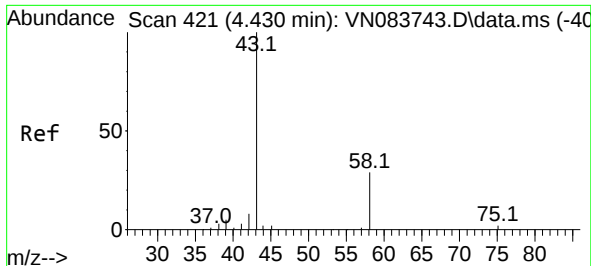
Tgt Ion: 56 Resp: 56

Ion Ratio Lower Upper

56 100

55 0.0 58.2 87.2#

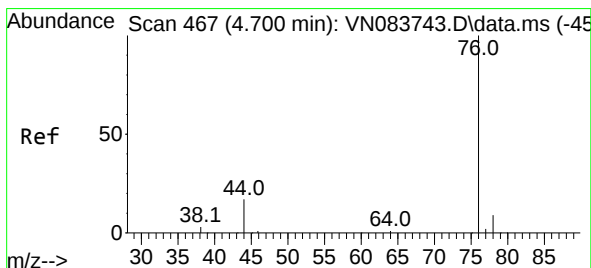
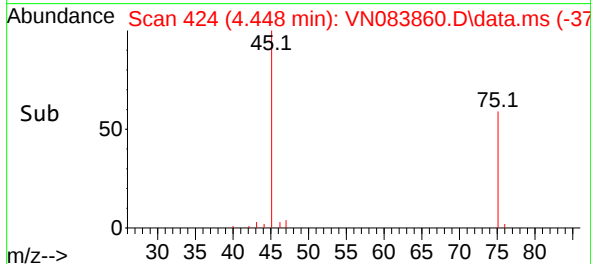
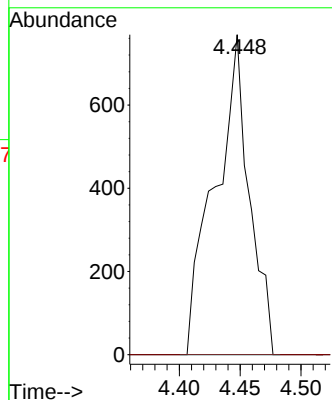
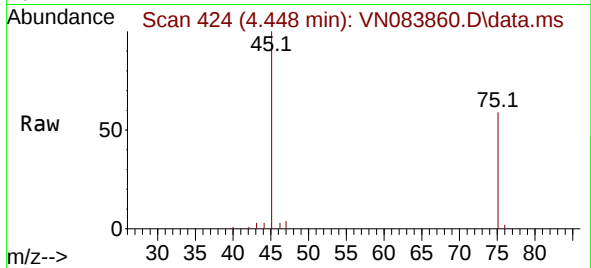




#16
Acetone
Concen: 2.176 ug/l
RT: 4.448 min Scan# 41
Delta R.T. 0.018 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

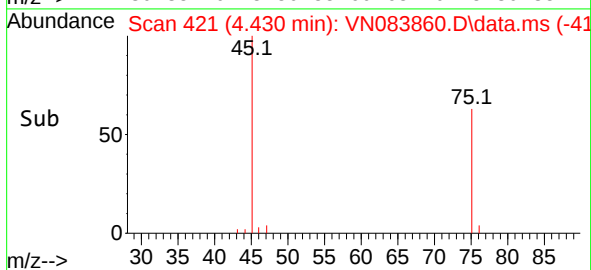
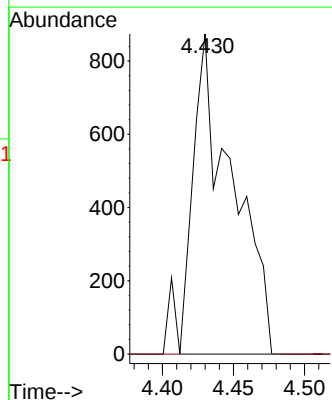
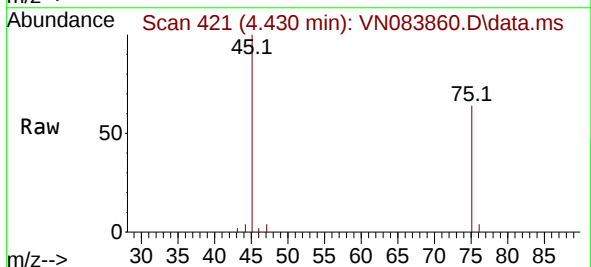
Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

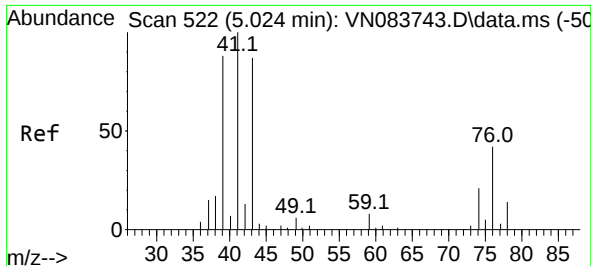
Tgt Ion: 43 Resp: 1512
Ion Ratio Lower Upper
43 100
58 0.0 23.7 35.5#



#17
Carbon Disulfide
Concen: 0.480 ug/l
RT: 4.430 min Scan# 421
Delta R.T. -0.271 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Tgt Ion: 76 Resp: 1669
Ion Ratio Lower Upper
76 100
78 0.0 7.1 10.7#





#18

Methyl Acetate

Concen: Below Cal

RT: 5.024 min Scan# 51

Delta R.T. -0.000 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

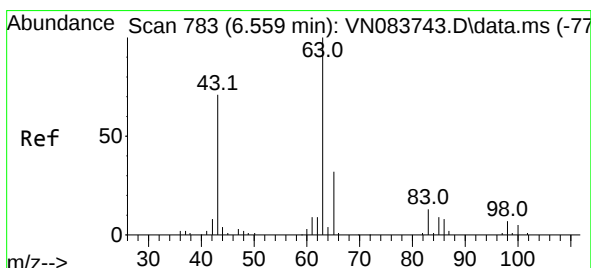
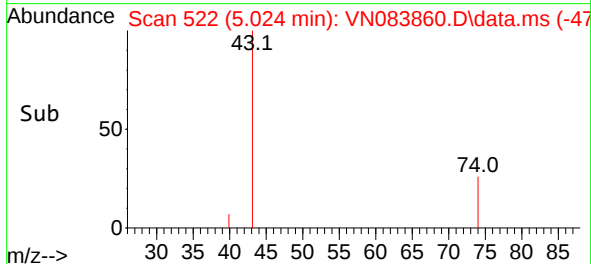
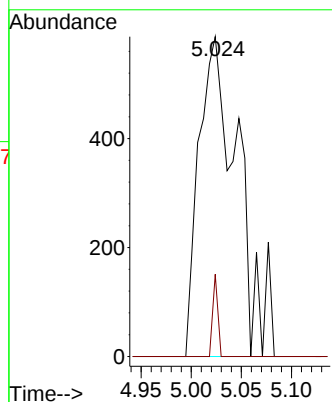
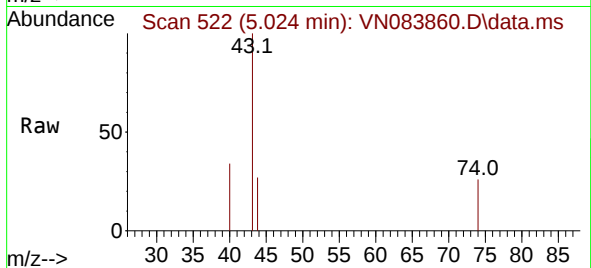
RE104D2-20240911

Tgt Ion: 43 Resp: 1591

Ion Ratio Lower Upper

43 100

74 3.3 19.0 28.4#



#24

1,1-Dichloroethane

Concen: 1.978 ug/l

RT: 6.571 min Scan# 785

Delta R.T. 0.012 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

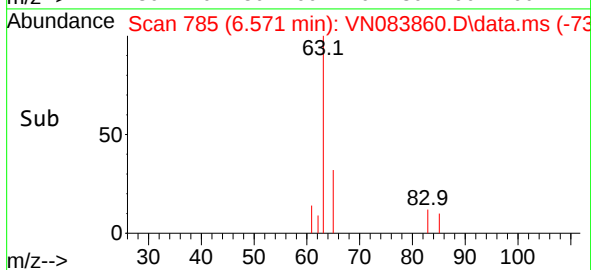
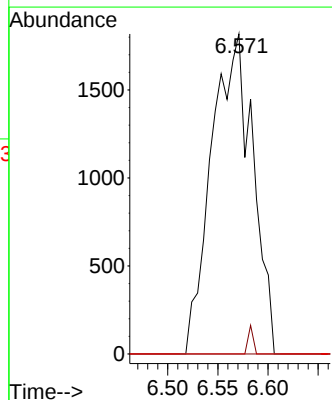
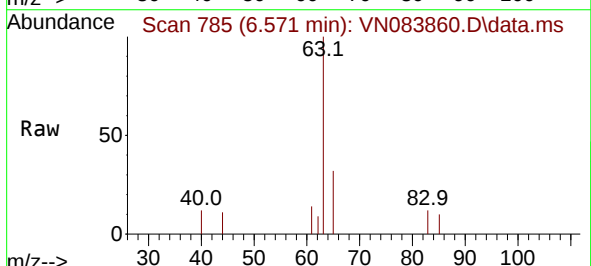
Tgt Ion: 63 Resp: 5197

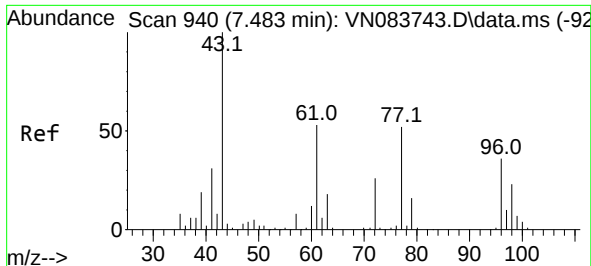
Ion Ratio Lower Upper

63 100

98 0.0 3.5 10.4#

100 0.0 2.5 7.5#





#27

cis-1,2-Dichloroethene

Concen: 51.261 ug/l

RT: 7.483 min Scan# 94

Delta R.T. 0.000 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

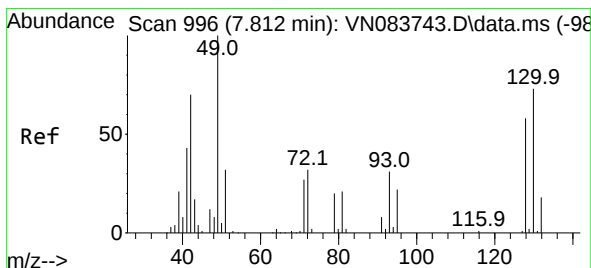
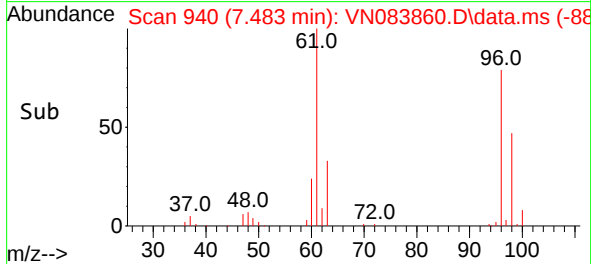
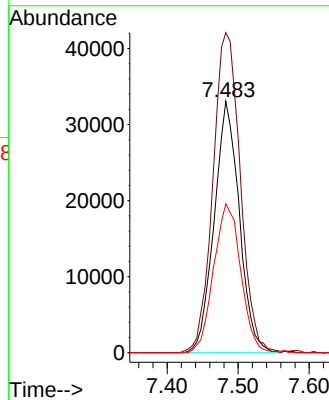
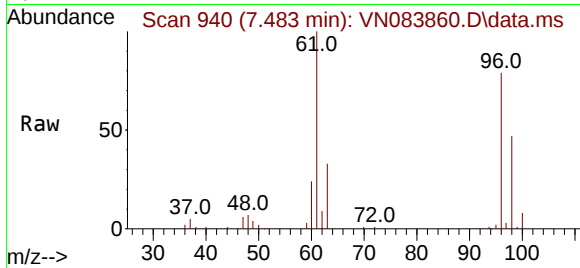
Tgt Ion: 96 Resp: 81086

Ion Ratio Lower Upper

96 100

61 138.7 0.0 306.2

98 63.7 0.0 128.6



#28

Bromochloromethane

Concen: 0.289 ug/l

RT: 7.977 min Scan# 1024

Delta R.T. 0.165 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

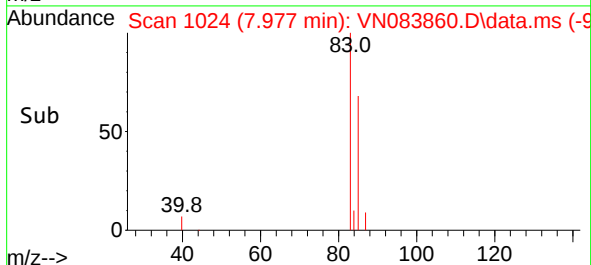
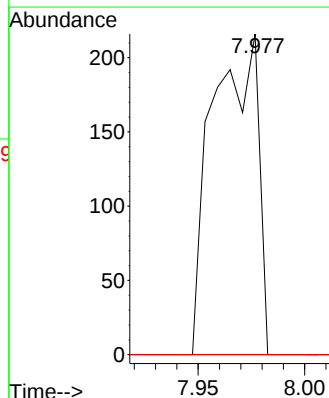
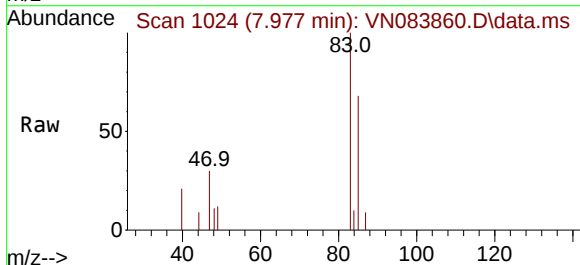
Tgt Ion: 49 Resp: 320

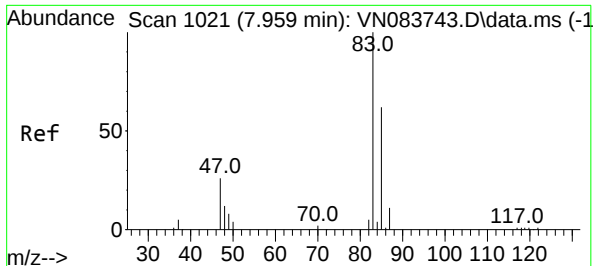
Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.4

130 0.0 60.2 90.2#





#30

Chloroform

Concen: 2.043 ug/l

RT: 7.959 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

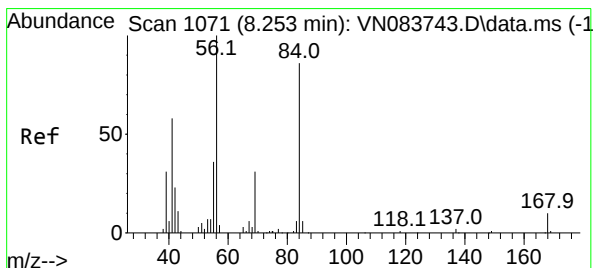
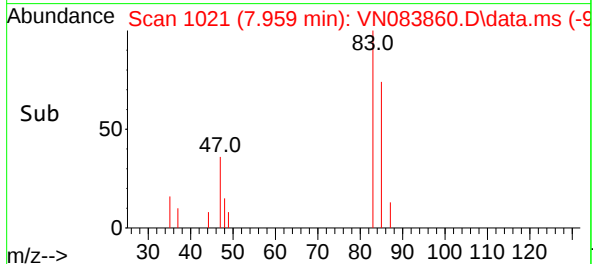
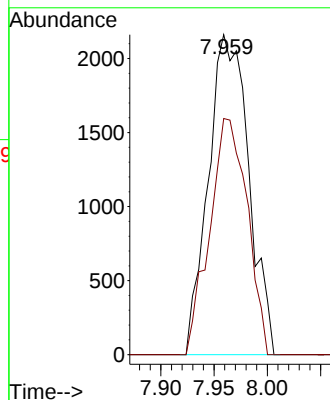
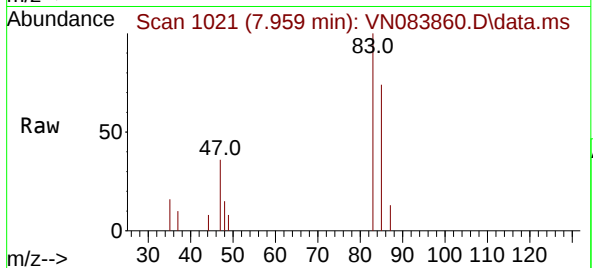
RE104D2-20240911

Tgt Ion: 83 Resp: 5699

Ion Ratio Lower Upper

83 100

85 73.8 52.8 79.2



#31

Cyclohexane

Concen: 1.158 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.035 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

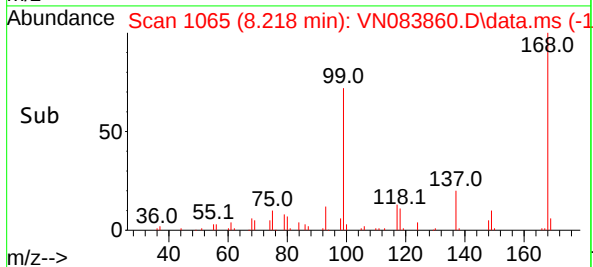
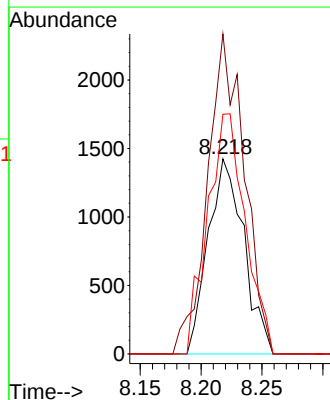
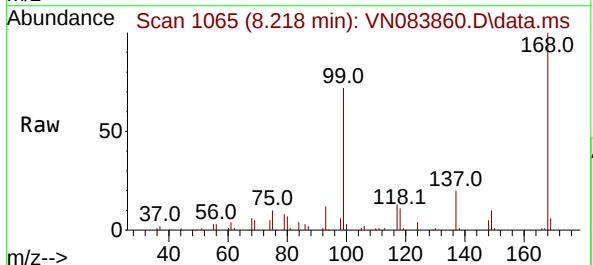
Tgt Ion: 56 Resp: 2902

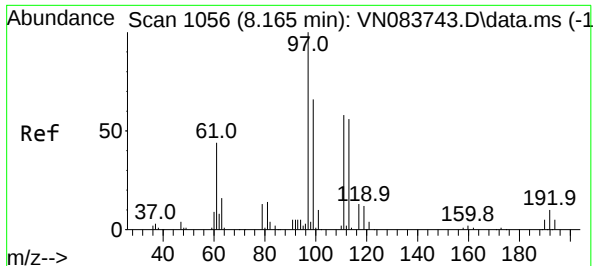
Ion Ratio Lower Upper

56 100

69 164.0 26.9 40.3#

84 122.9 69.2 103.8#





#32

1,1,1-Trichloroethane

Concen: 0.287 ug/l

RT: 8.153 min Scan# 1054

Delta R.T. -0.012 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

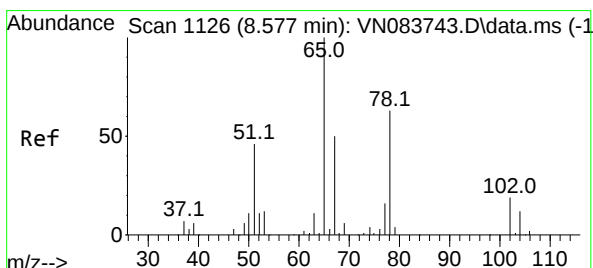
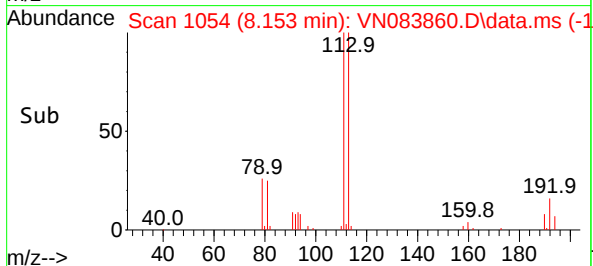
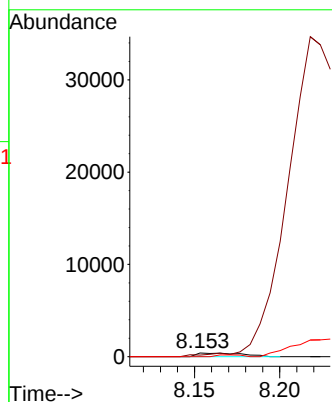
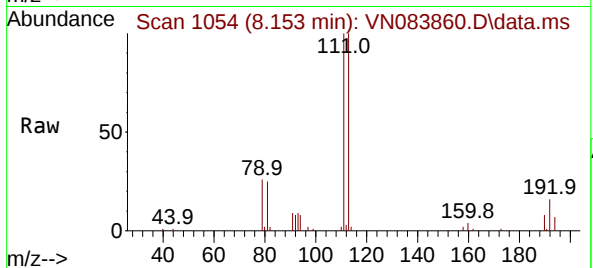
Tgt Ion: 97 Resp: 737

Ion Ratio Lower Upper

97 100

99 0.0 52.3 78.5#

61 26.5 38.2 57.2#



#33

1,2-Dichloroethane-d4

Concen: 54.754 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VN083860.D

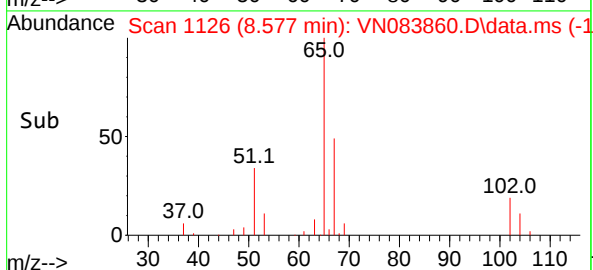
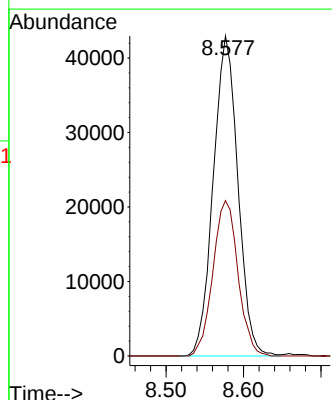
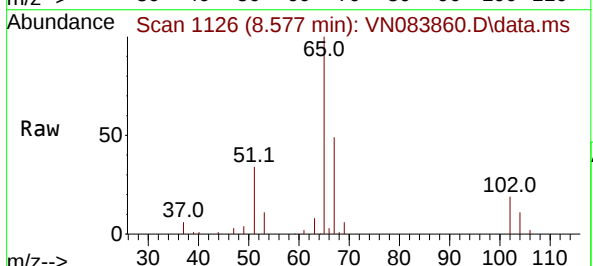
Acq: 13 Sep 2024 07:48

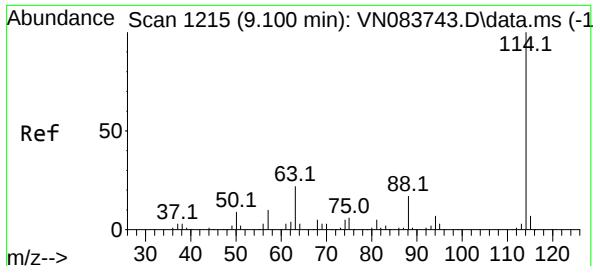
Tgt Ion: 65 Resp: 94909

Ion Ratio Lower Upper

65 100

67 49.4 0.0 100.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

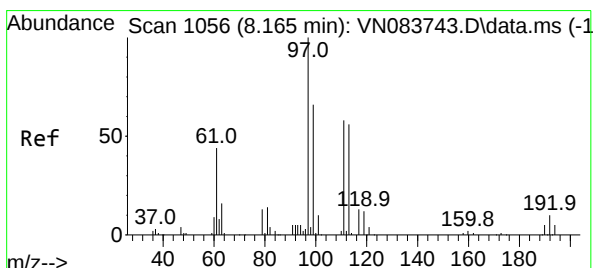
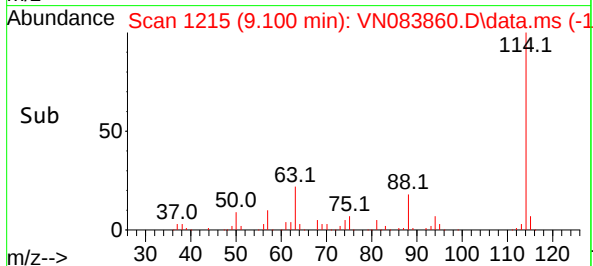
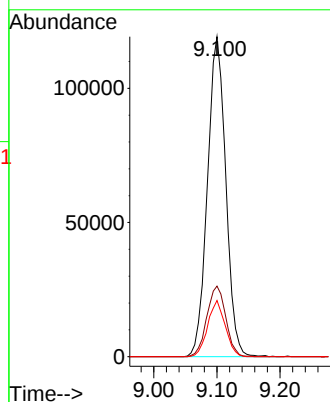
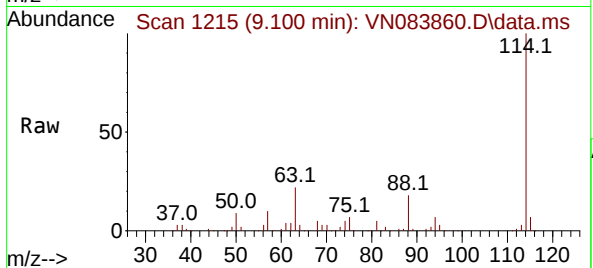
Tgt Ion:114 Resp: 240578

Ion Ratio Lower Upper

114 100

63 22.1 0.0 43.4

88 17.5 0.0 32.6



#35

Dibromofluoromethane

Concen: 48.669 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. 0.000 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

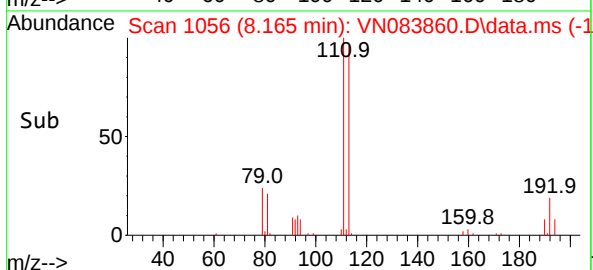
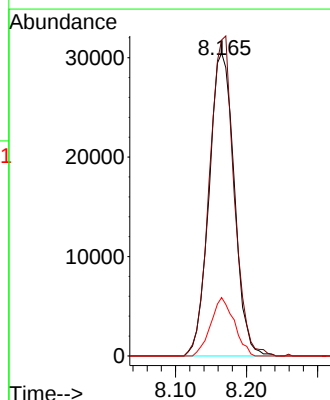
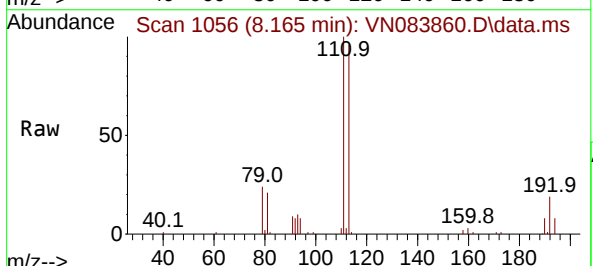
Tgt Ion:113 Resp: 74957

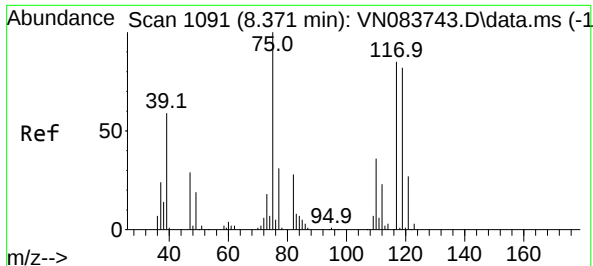
Ion Ratio Lower Upper

113 100

111 103.0 82.6 124.0

192 17.9 14.3 21.5





#36

1,1-Dichloropropene

Concen: 4.731 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.147 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

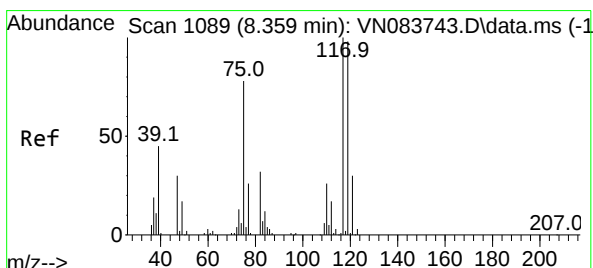
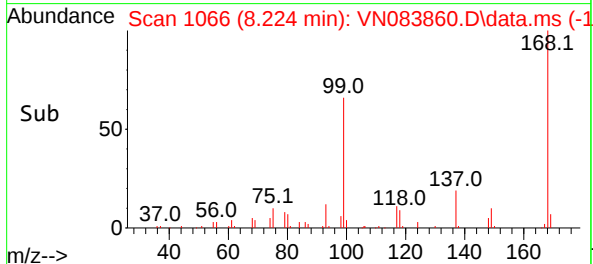
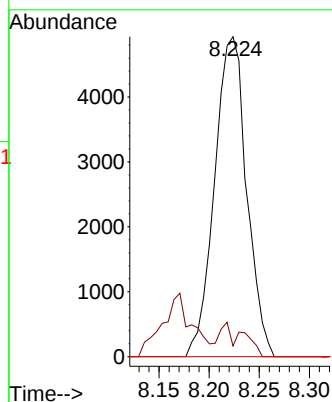
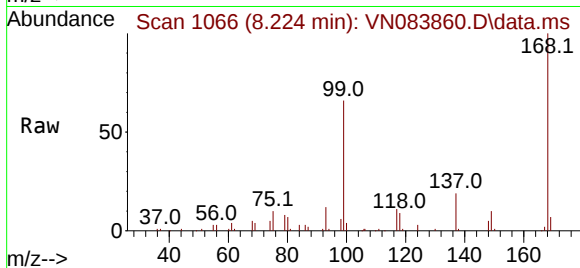
Tgt Ion: 75 Resp: 10968

Ion Ratio Lower Upper

75 100

110 2.4 16.7 50.1#

77 0.0 25.2 37.8#



#38

Carbon Tetrachloride

Concen: 5.179 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.141 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

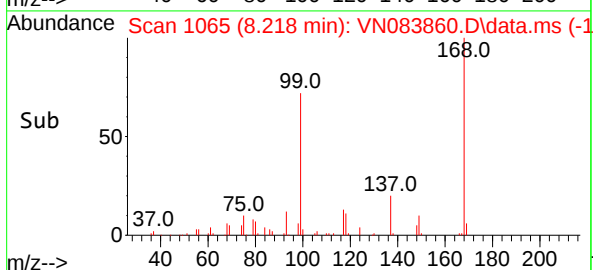
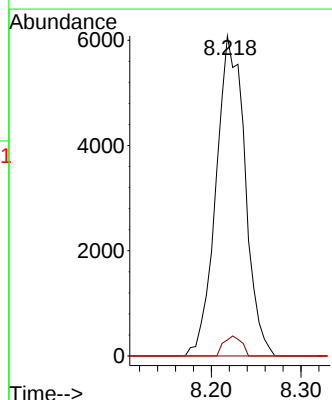
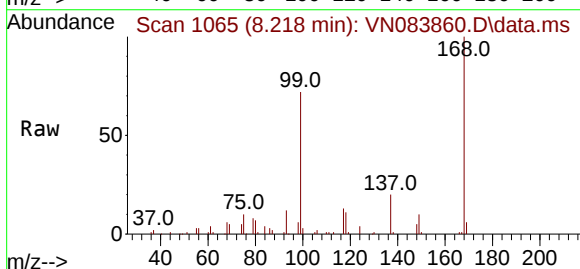
Tgt Ion: 117 Resp: 13621

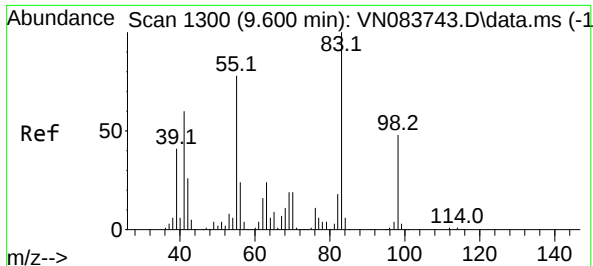
Ion Ratio Lower Upper

117 100

119 5.0 76.1 114.1#

121 0.0 24.1 36.1#





#39

Methylcyclohexane

Concen: 3.238 ug/l

RT: 9.347 min Scan# 1127

Delta R.T. -0.253 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

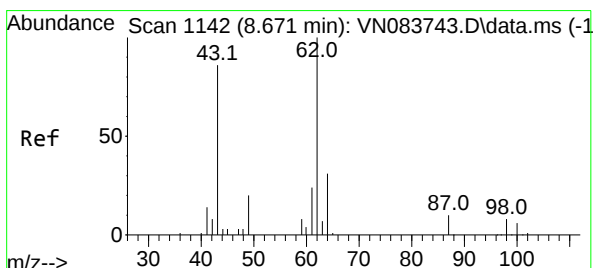
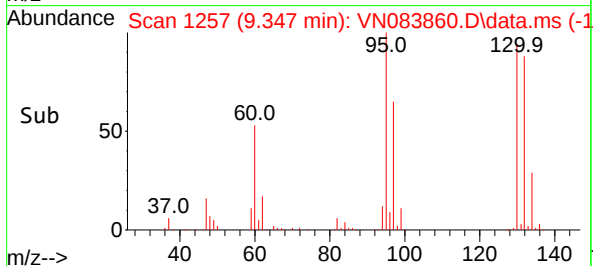
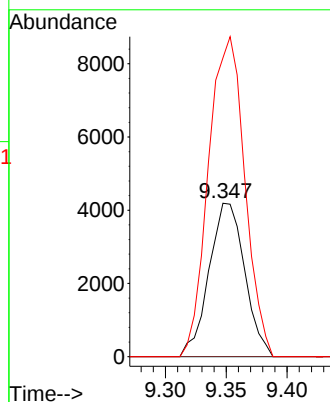
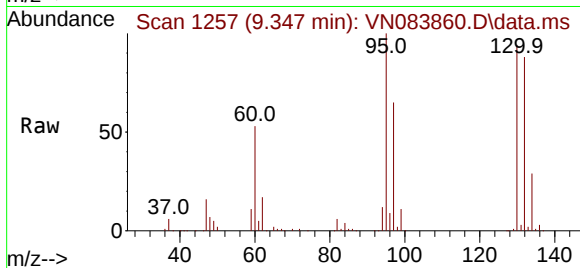
Tgt Ion: 83 Resp: 8543

Ion Ratio Lower Upper

83 100

55 0.0 62.2 93.4#

98 194.7 37.6 56.4#



#42

1,2-Dichloroethane

Concen: 1.882 ug/l

RT: 8.671 min Scan# 1142

Delta R.T. 0.000 min

Lab File: VN083860.D

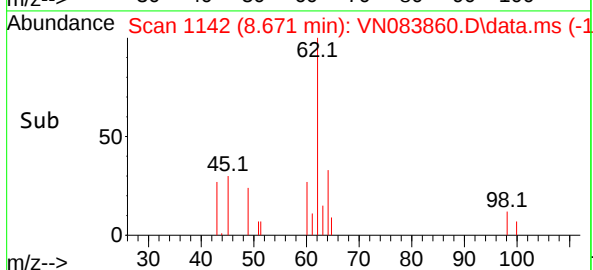
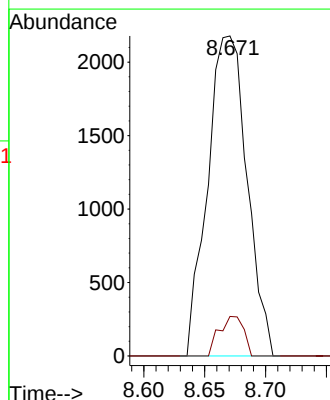
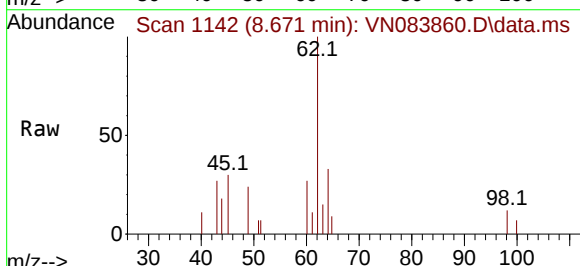
Acq: 13 Sep 2024 07:48

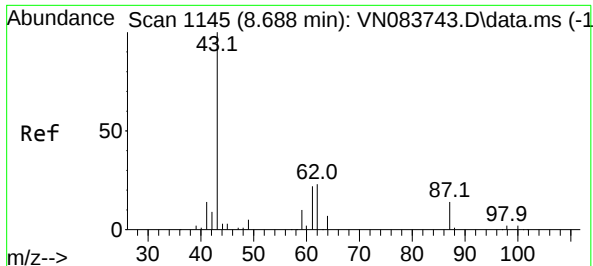
Tgt Ion: 62 Resp: 4907

Ion Ratio Lower Upper

62 100

98 7.6 0.0 16.6





#43

Isopropyl Acetate

Concen: 0.363 ug/l

RT: 8.665 min Scan# 1141

Delta R.T. -0.024 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

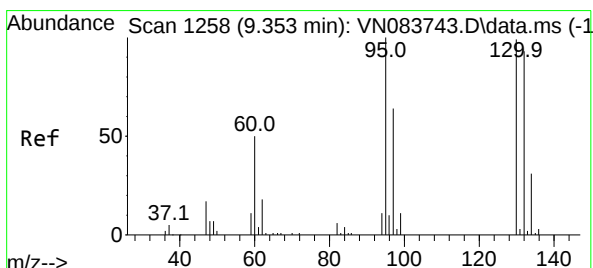
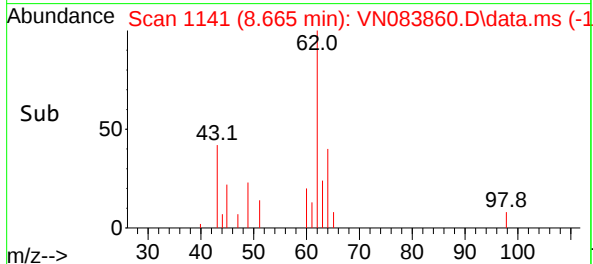
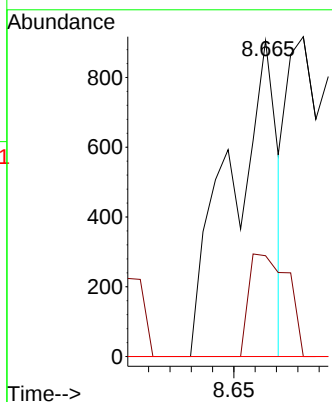
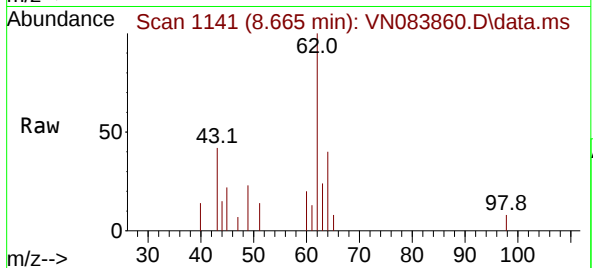
Tgt Ion: 43 Resp: 1385

Ion Ratio Lower Upper

43 100

61 27.1 19.4 29.0

87 0.0 9.8 14.6#



#44

Trichloroethene

Concen: 401.529 ug/l

RT: 9.353 min Scan# 1258

Delta R.T. 0.000 min

Lab File: VN083860.D

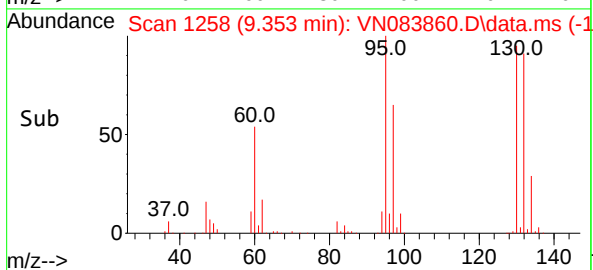
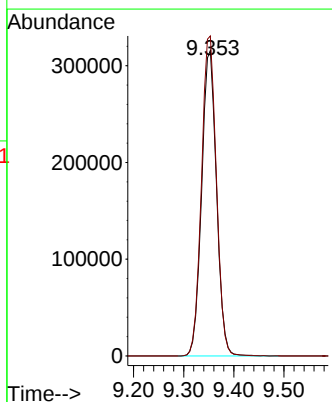
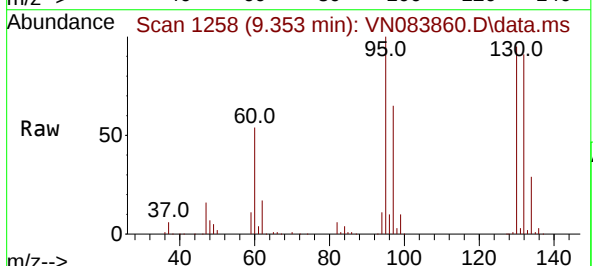
Acq: 13 Sep 2024 07:48

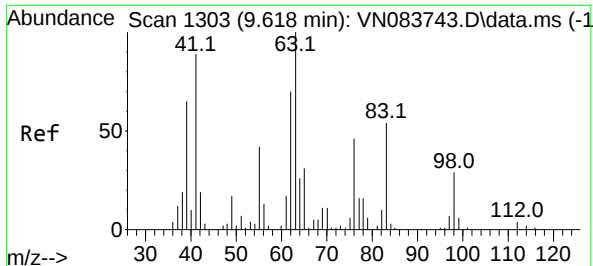
Tgt Ion:130 Resp: 648776

Ion Ratio Lower Upper

130 100

95 104.8 0.0 200.4

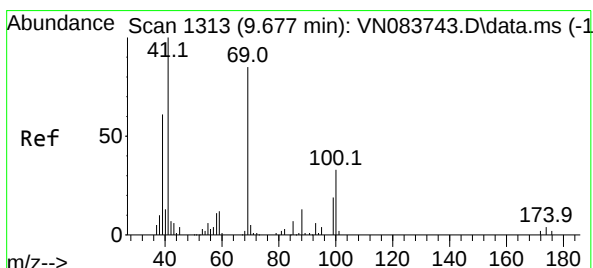
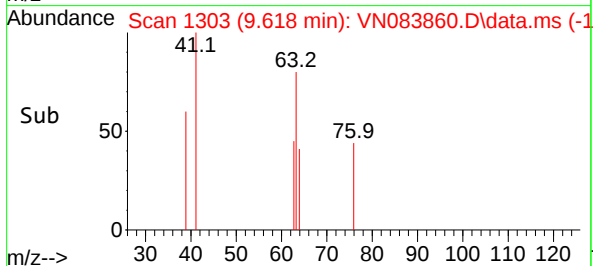
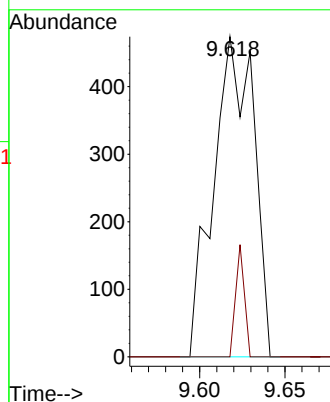
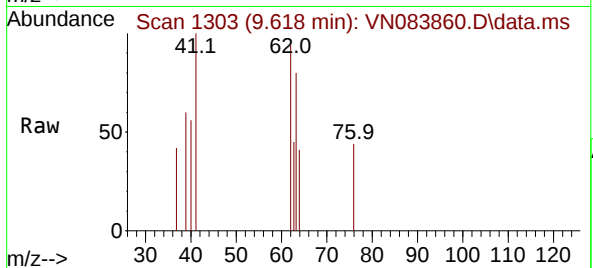




#45
1,2-Dichloropropane
Concen: 0.464 ug/l
RT: 9.618 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

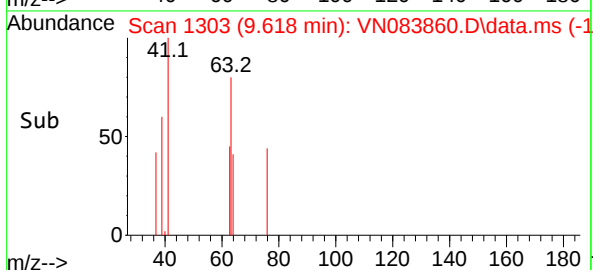
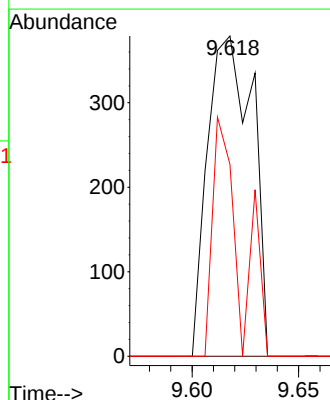
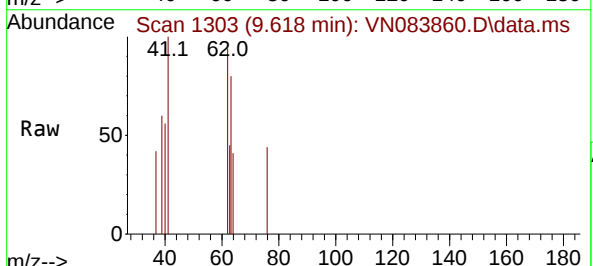
Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

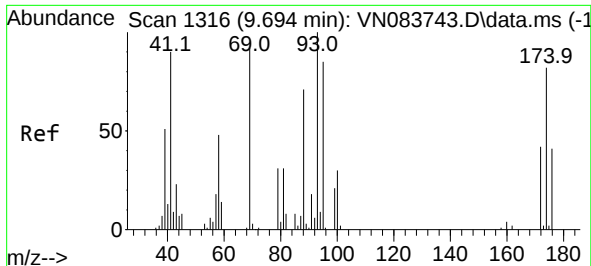
Tgt Ion: 63 Resp: 783
Ion Ratio Lower Upper
63 100
65 0.0 25.9 38.9#



#48
Methyl methacrylate
Concen: 0.306 ug/l
RT: 9.618 min Scan# 1303
Delta R.T. -0.059 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Tgt Ion: 41 Resp: 554
Ion Ratio Lower Upper
41 100
69 0.0 64.3 96.5#
39 45.1 48.9 73.3#





#49

1,4-Dioxane

Concen: 4.973 ug/l

RT: 9.688 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

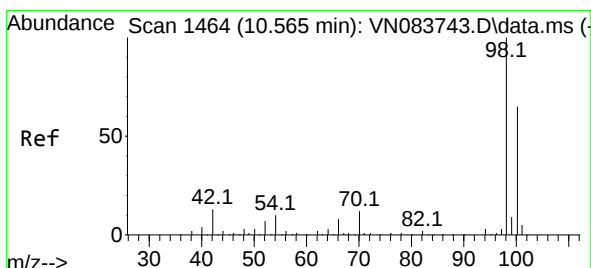
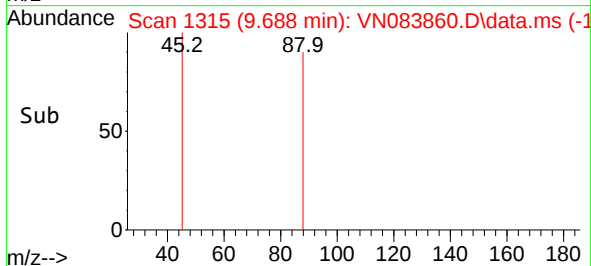
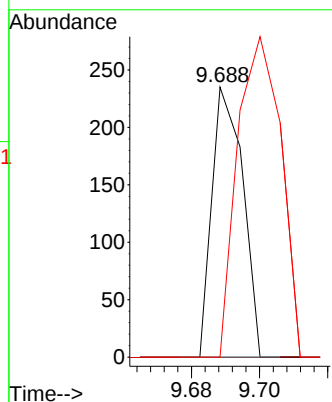
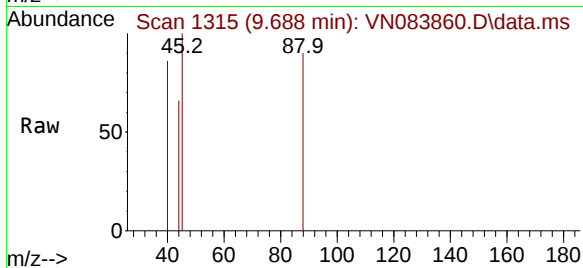
Tgt Ion: 88 Resp: 148

Ion Ratio Lower Upper

88 100

43 0.0 0.0 0.0

58 166.2 57.1 85.7#



#50

Toluene-d8

Concen: 51.756 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. 0.000 min

Lab File: VN083860.D

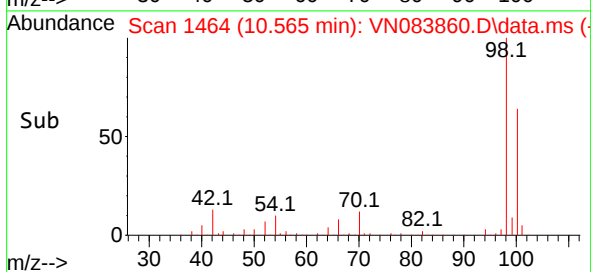
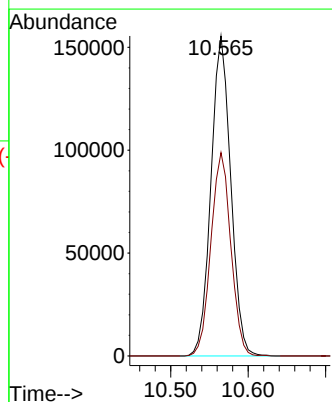
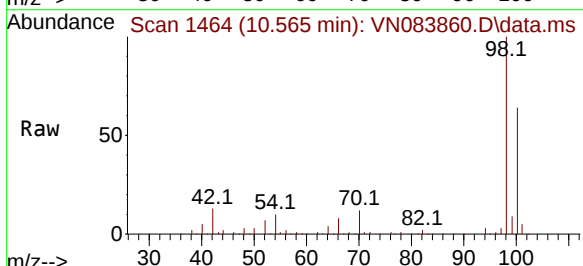
Acq: 13 Sep 2024 07:48

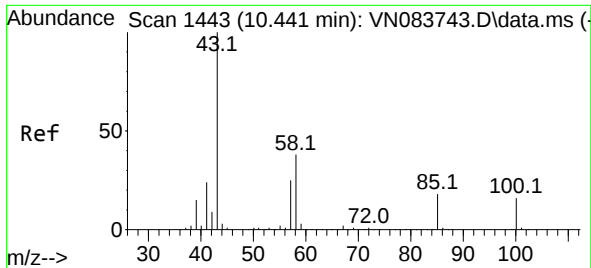
Tgt Ion: 98 Resp: 275567

Ion Ratio Lower Upper

98 100

100 63.9 52.0 78.0

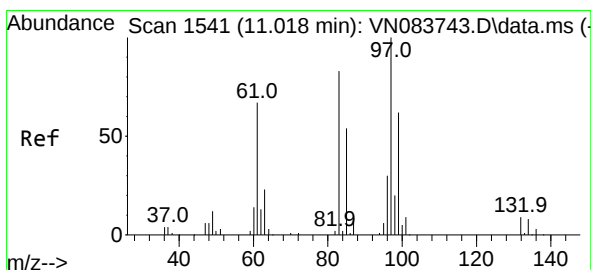
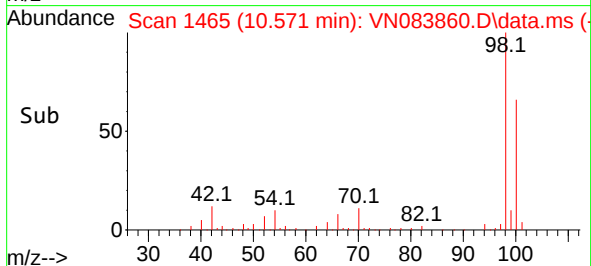
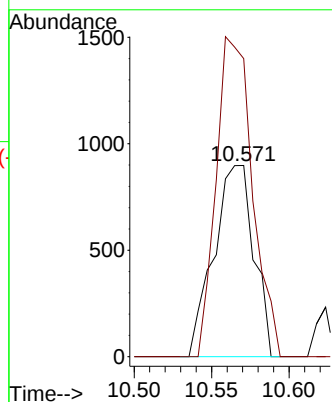
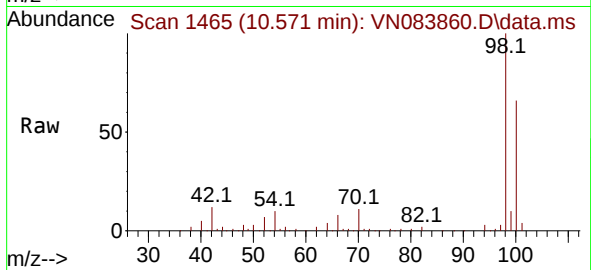




#51
4-Methyl-2-Pentanone
Concen: 0.778 ug/l
RT: 10.571 min Scan# 1443
Delta R.T. 0.129 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

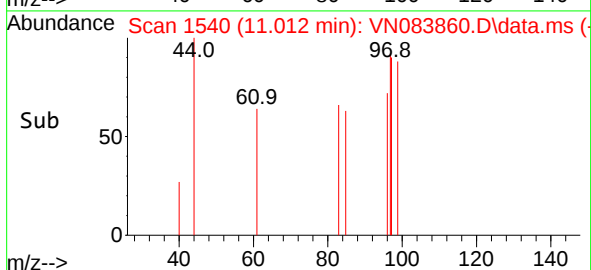
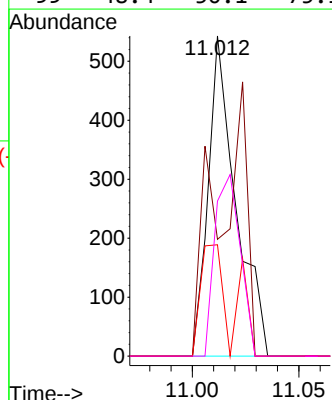
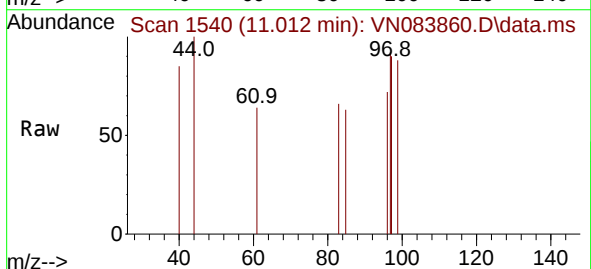
Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

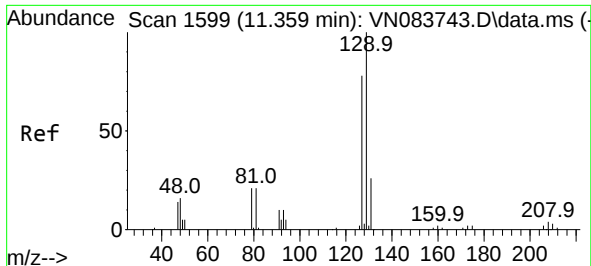
Tgt Ion: 43 Resp: 1615
Ion Ratio Lower Upper
43 100
58 151.5 31.6 47.4#



#55
1,1,2-Trichloroethane
Concen: 0.307 ug/l
RT: 11.012 min Scan# 1540
Delta R.T. -0.006 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Tgt Ion: 97 Resp: 489
Ion Ratio Lower Upper
97 100
83 36.5 67.5 101.3#
85 34.8 44.2 66.2#
99 48.4 50.1 75.1#

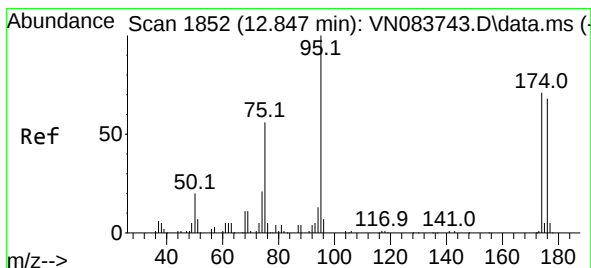
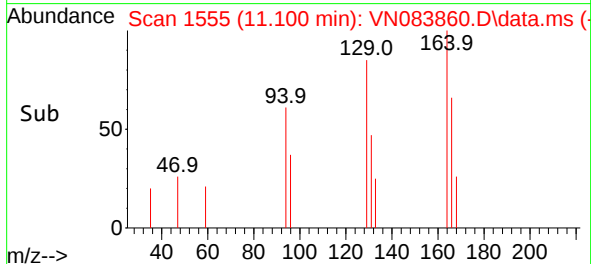
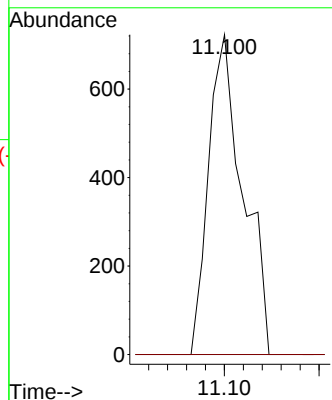
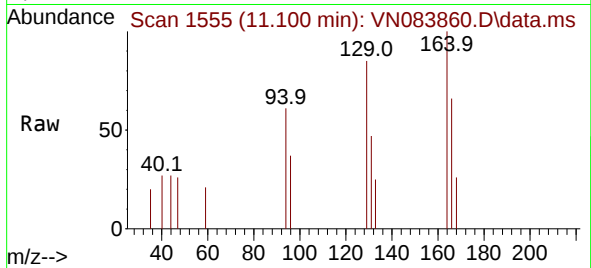




#60
Dibromochloromethane
Concen: 0.513 ug/l
RT: 11.100 min Scan# 11
Delta R.T. -0.259 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

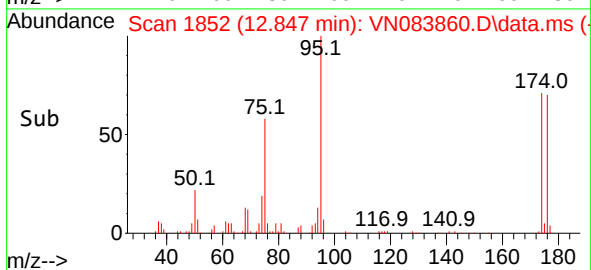
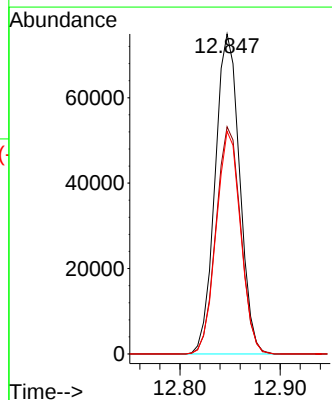
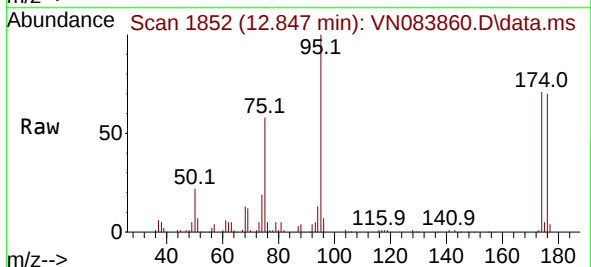
Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

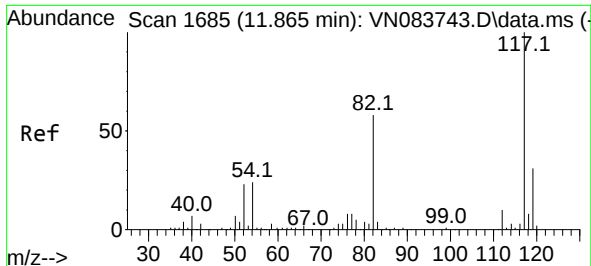
Tgt Ion:129 Resp: 915
Ion Ratio Lower Upper
129 100
127 0.0 39.0 116.9#



#62
4-Bromofluorobenzene
Concen: 57.939 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Tgt Ion: 95 Resp: 127275
Ion Ratio Lower Upper
95 100
174 71.6 0.0 139.8
176 69.5 0.0 131.4

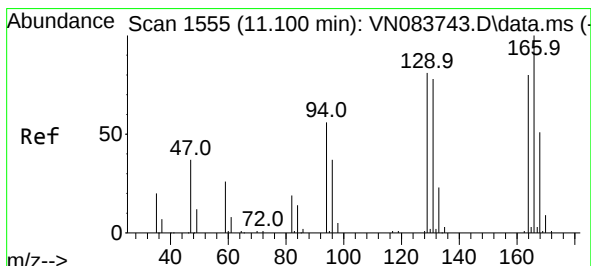
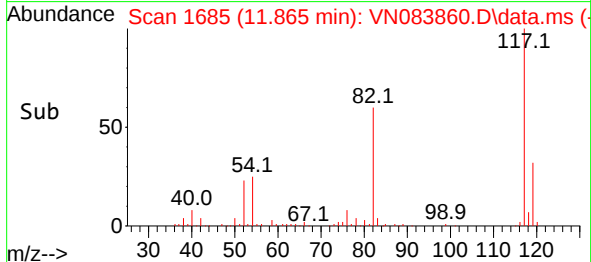
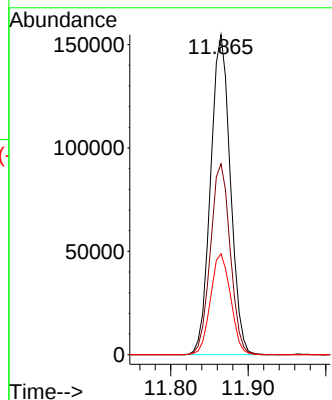
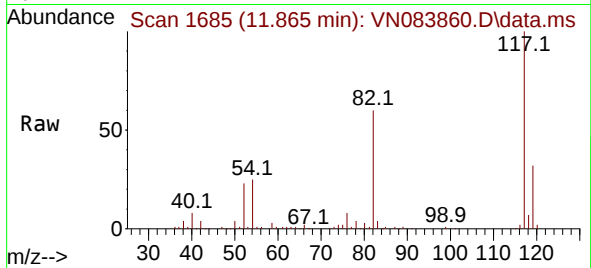




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

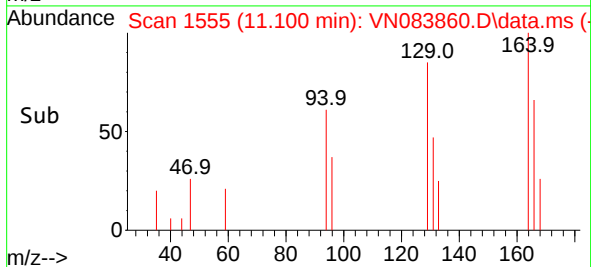
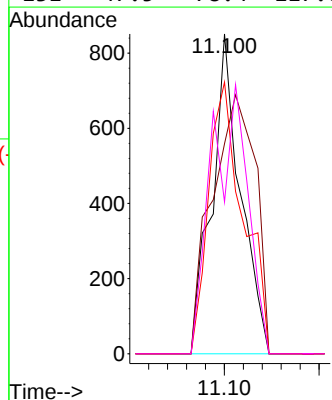
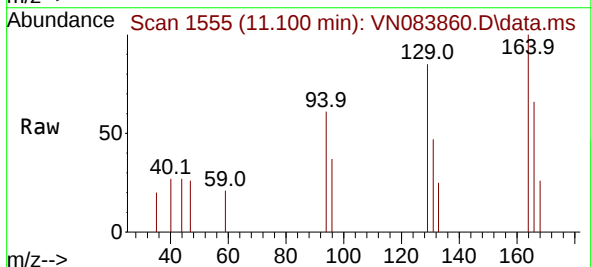
Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

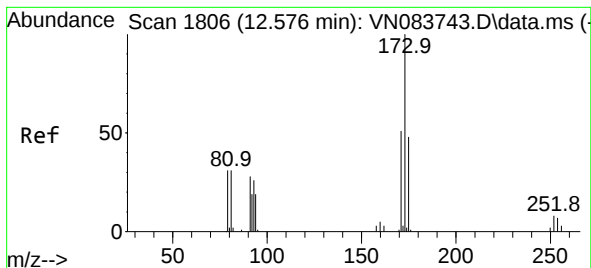
Tgt Ion:117 Resp: 273770
Ion Ratio Lower Upper
117 100
82 59.7 47.4 71.0
119 31.6 26.3 39.5



#64
Tetrachloroethene
Concen: 0.491 ug/l
RT: 11.100 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Tgt Ion:164 Resp: 894
Ion Ratio Lower Upper
164 100
166 65.7 103.7 155.5#
129 85.0 79.9 119.9
131 47.5 78.4 117.6#





#71

Bromoform

Concen: 0.359 ug/l

RT: 12.847 min Scan# 1806

Delta R.T. 0.271 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

Instrument :

MSVOA_N

ClientSampleId :

RE104D2-20240911

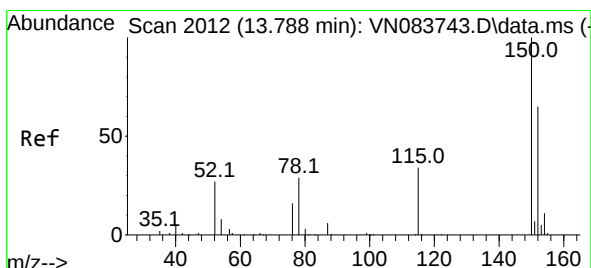
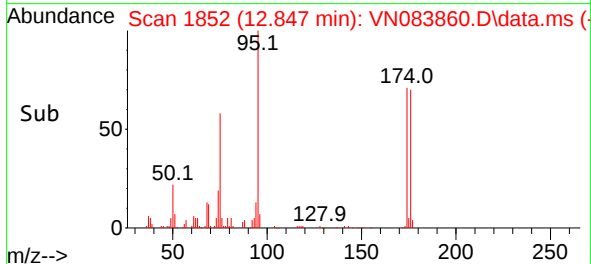
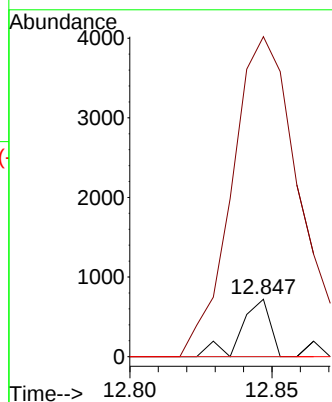
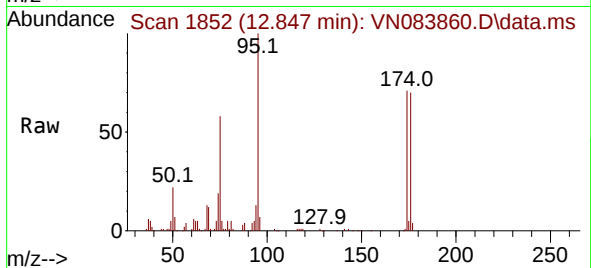
Tgt Ion:173 Resp: 511

Ion Ratio Lower Upper

173 100

175 990.0 24.1 72.2#

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.788 min Scan# 2012

Delta R.T. 0.000 min

Lab File: VN083860.D

Acq: 13 Sep 2024 07:48

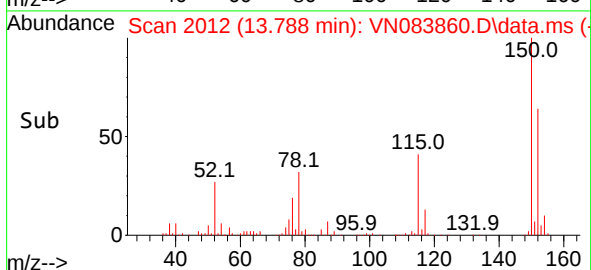
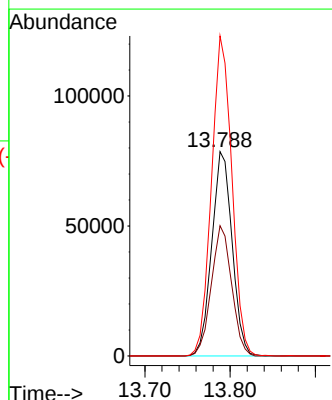
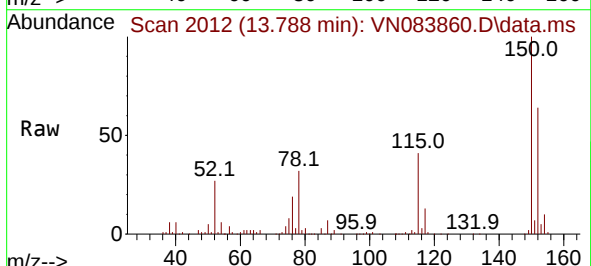
Tgt Ion:152 Resp: 130542

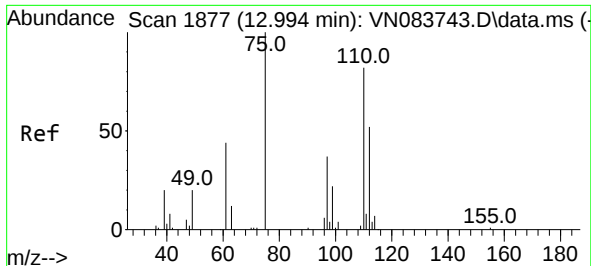
Ion Ratio Lower Upper

152 100

115 63.5 32.2 96.6

150 156.7 0.0 348.6

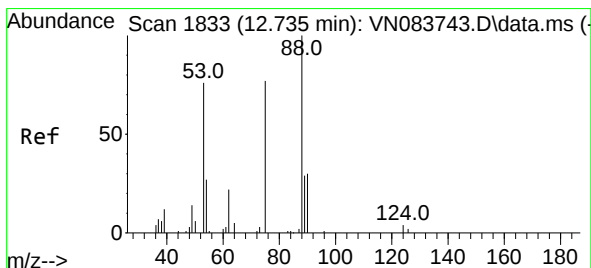
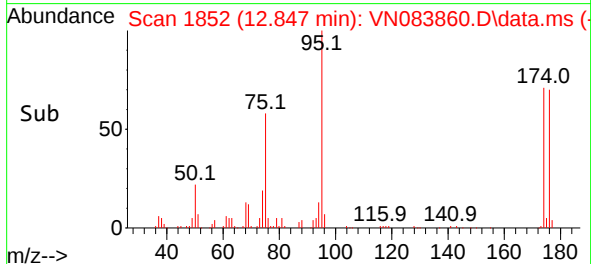
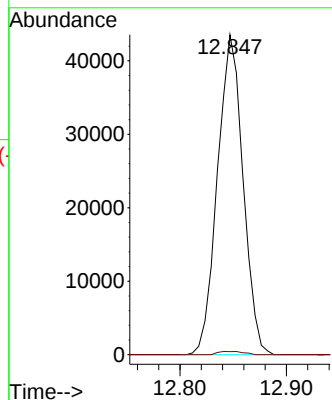
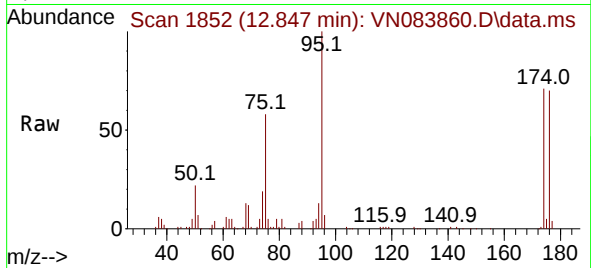




#76
1,2,3-Trichloropropane
Concen: 27.548 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Instrument :
MSVOA_N
ClientSampleId :
RE104D2-20240911

Tgt Ion: 75 Resp: 72564
Ion Ratio Lower Upper
75 100
77 1.0 95.2 285.6#



#81
trans-1,4-Dichloro-2-butene
Concen: 72.151 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN083860.D
Acq: 13 Sep 2024 07:48

Tgt Ion: 75 Resp: 72564
Ion Ratio Lower Upper
75 100
53 0.0 81.2 121.8#
89 0.0 35.7 53.5#

