

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102224\
 Data File : VN084451.D
 Acq On : 22 Oct 2024 13:14
 Operator : JC\MD
 Sample : VN1022MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1022MBL01

Quant Time: Oct 23 01:26:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	164625	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	278457	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	235344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	89956	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	113874	46.653	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.300%
35) Dibromofluoromethane	8.171	113	91902	50.062	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.120%
50) Toluene-d8	10.565	98	328010	48.566	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.140%
62) 4-Bromofluorobenzene	12.847	95	102137	41.510	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	83.020%

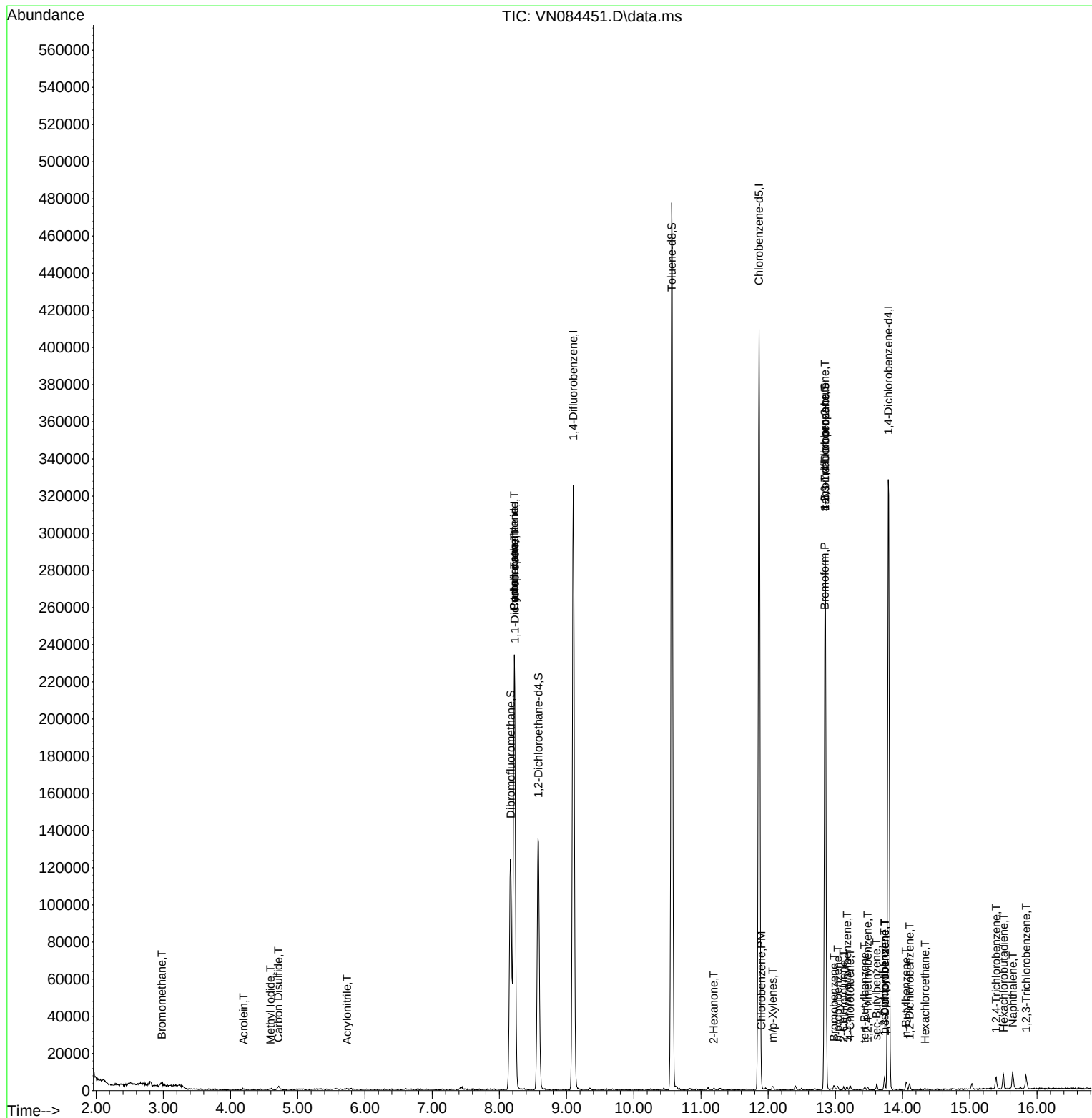
Target Compounds				Qvalue		
5) Bromomethane	2.977	94	969	0.682	ug/l	87
10) Methyl Iodide	4.595	142	531	0.215	ug/l #	80
13) Acrolein	4.195	56	233	0.504	ug/l #	78
15) Acrylonitrile	5.736	53	591	0.581	ug/l #	77
17) Carbon Disulfide	4.712	76	3690	0.629	ug/l #	94
31) Cyclohexane	8.224	56	3701	1.024	ug/l #	1
36) 1,1-Dichloropropene	8.230	75	14733	5.525	ug/l #	49
38) Carbon Tetrachloride	8.224	117	17857	6.105	ug/l #	14
59) 2-Hexanone	11.188	43	761	0.391	ug/l	70
65) Chlorobenzene	11.900	112	1126	0.216	ug/l #	41
68) m/p-Xylenes	12.070	106	743	0.218	ug/l #	50
71) Bromoform	12.841	173	302	0.228	ug/l #	30
76) 1,2,3-Trichloropropane	12.847	75	54072	29.443	ug/l #	1
77) Bromobenzene	12.982	156	714	0.431	ug/l	58
78) n-propylbenzene	13.035	91	1784	0.224	ug/l	86
79) 2-Chlorotoluene	13.123	91	1131	0.223	ug/l	89
80) 1,3,5-Trimethylbenzene	13.176	105	1192	0.213	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.847	75	54072	70.589	ug/l #	11
82) 4-Chlorotoluene	13.217	91	1755	0.344	ug/l	94
83) tert-Butylbenzene	13.435	119	998	0.201	ug/l #	86
84) 1,2,4-Trimethylbenzene	13.482	105	1160	0.206	ug/l	88
85) sec-Butylbenzene	13.612	105	2216	0.334	ug/l	93
86) p-Isopropyltoluene	13.729	119	1884	0.343	ug/l	94
87) 1,3-Dichlorobenzene	13.735	146	1550	0.499	ug/l	89
88) 1,4-Dichlorobenzene	13.735	146	1550	0.494	ug/l	90
89) n-Butylbenzene	14.053	91	2821	0.567	ug/l	93
90) Hexachloroethane	14.335	117	258	0.231	ug/l #	15
91) 1,2-Dichlorobenzene	14.106	146	1763	0.579	ug/l	94
93) 1,2,4-Trichlorobenzene	15.394	180	2334	1.556	ug/l	96
94) Hexachlorobutadiene	15.506	225	1585	2.119	ug/l	95
95) Naphthalene	15.641	128	9007	1.811	ug/l	98
96) 1,2,3-Trichlorobenzene	15.841	180	2886	1.922	ug/l	98

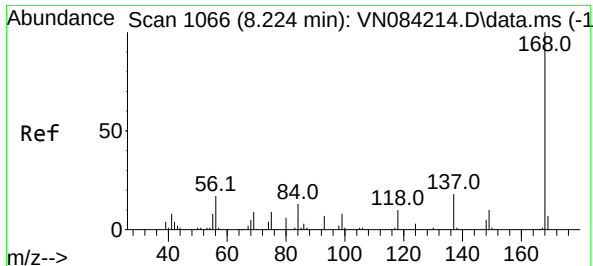
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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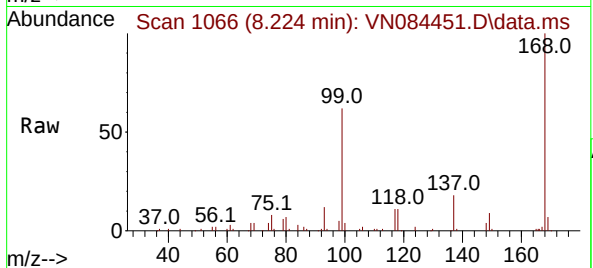
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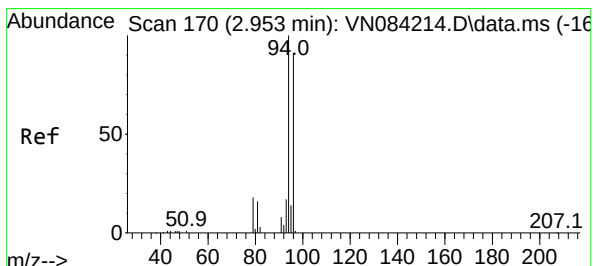
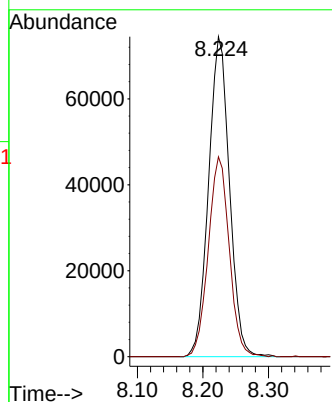
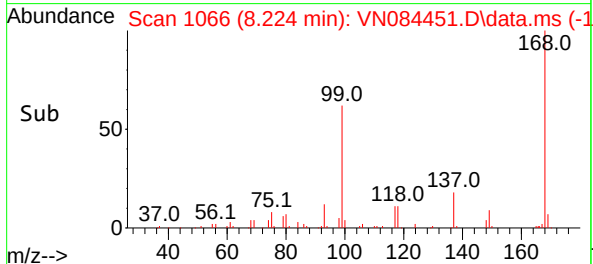


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Instrument :
MSVOA_N
ClientSampleId :
VN1022MBL01

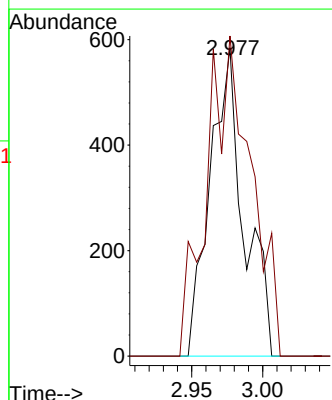
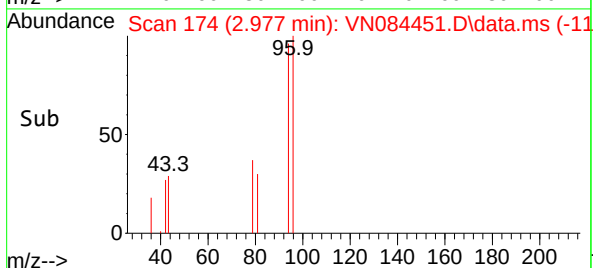
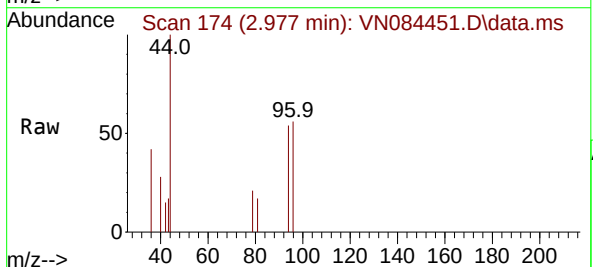


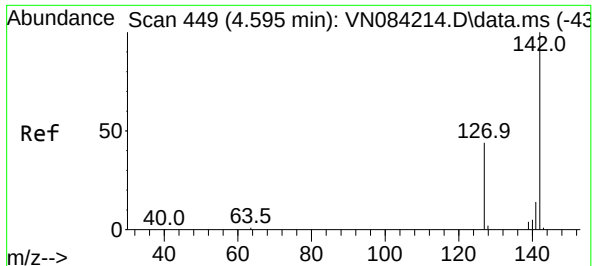
Tgt Ion:168 Resp: 164625
Ion Ratio Lower Upper
168 100
99 62.4 54.2 81.2



#5
Bromomethane
Concen: 0.682 ug/l
RT: 2.977 min Scan# 174
Delta R.T. 0.023 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

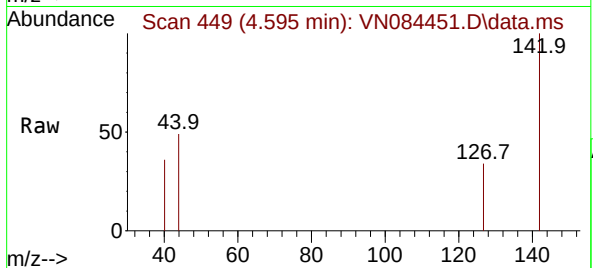
Tgt Ion: 94 Resp: 969
Ion Ratio Lower Upper
94 100
96 103.8 72.9 109.3



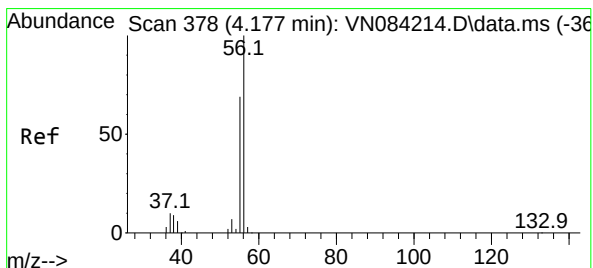
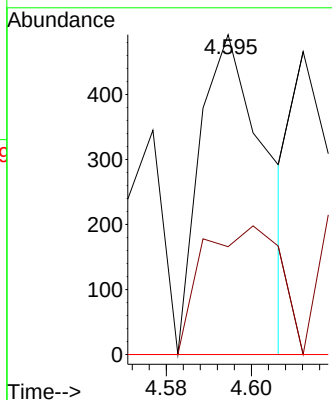
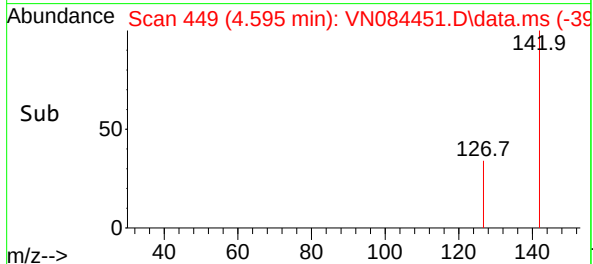


#10
Methyl Iodide
Concen: 0.215 ug/l
RT: 4.595 min Scan# 449
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

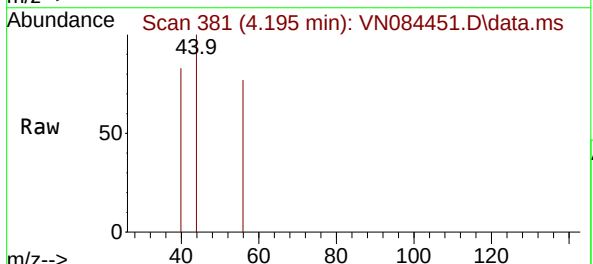
Instrument :
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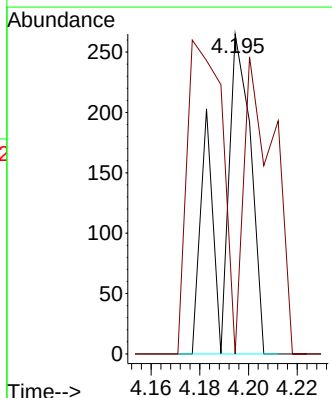
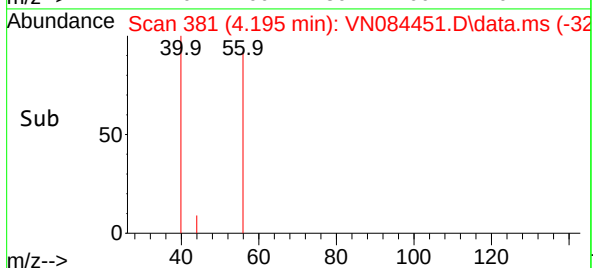
Tgt Ion:142 Resp: 531
Ion Ratio Lower Upper
142 100
127 33.7 35.3 52.9#
141 0.0 11.0 16.6#

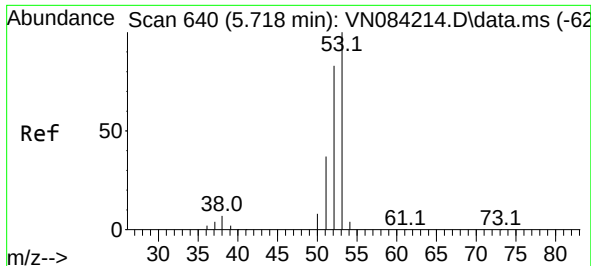


#13
Acrolein
Concen: 0.504 ug/l
RT: 4.195 min Scan# 381
Delta R.T. 0.018 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14



Tgt Ion: 56 Resp: 233
Ion Ratio Lower Upper
56 100
55 90.1 57.2 85.8#

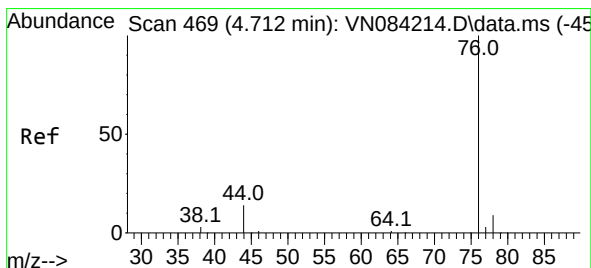
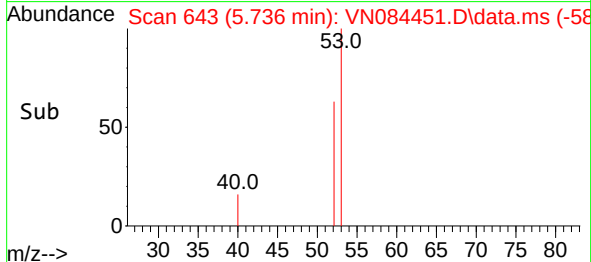
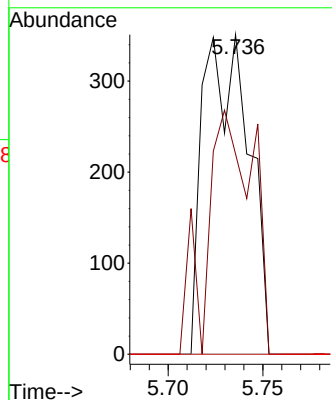
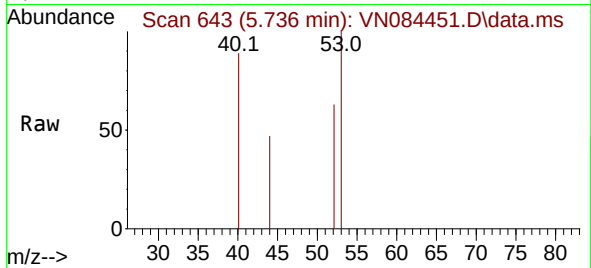




#15
Acrylonitrile
Concen: 0.581 ug/l
RT: 5.736 min Scan# 640
Delta R.T. 0.018 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

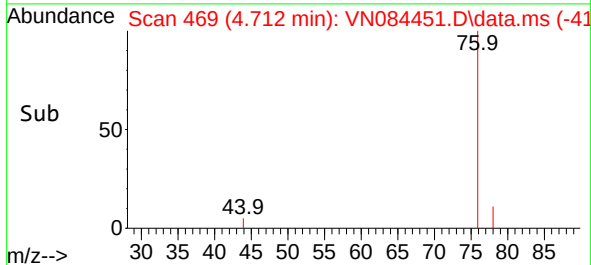
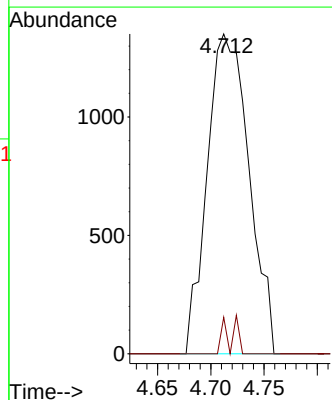
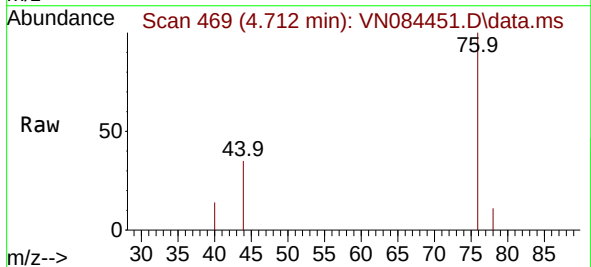
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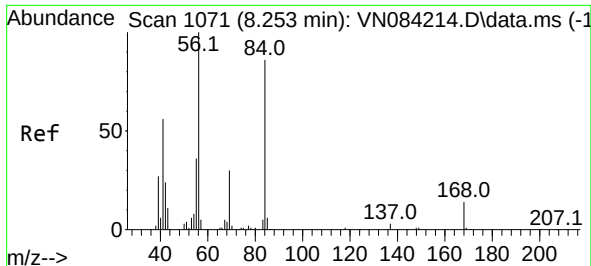
Tgt Ion: 53 Resp: 591
Ion Ratio Lower Upper
53 100
52 77.3 66.2 99.4
51 0.0 28.8 43.2#



#17
Carbon Disulfide
Concen: 0.629 ug/l
RT: 4.712 min Scan# 469
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion: 76 Resp: 3690
Ion Ratio Lower Upper
76 100
78 11.4 7.3 10.9#

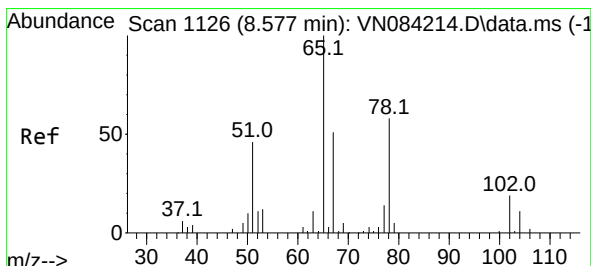
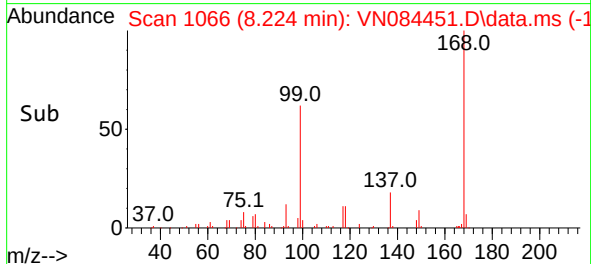
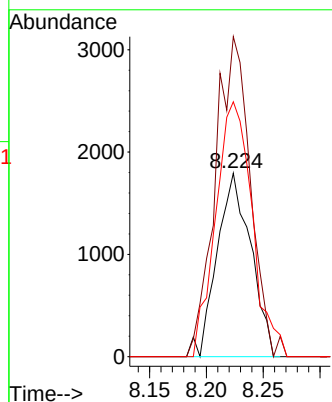
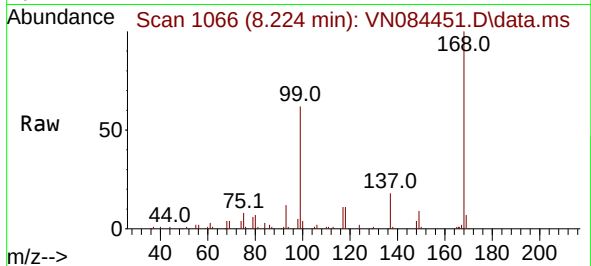




#31
Cyclohexane
Concen: 1.024 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.029 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

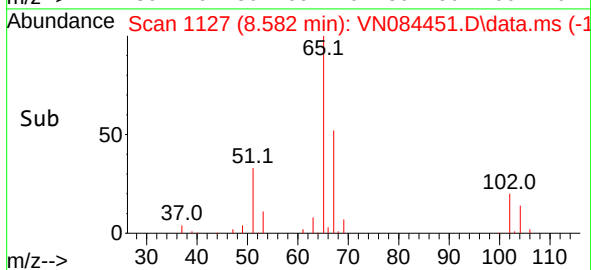
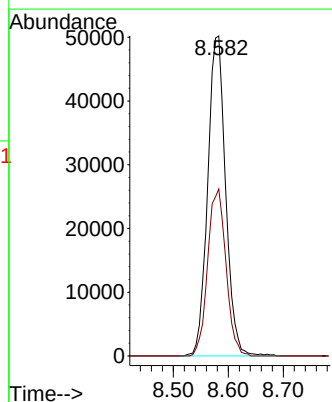
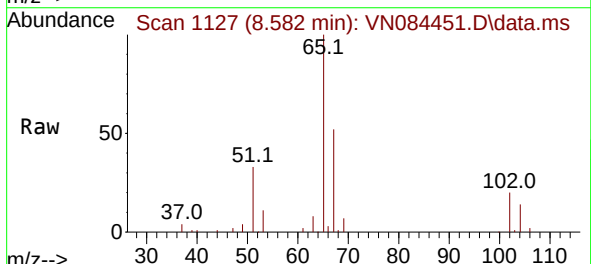
Instrument :
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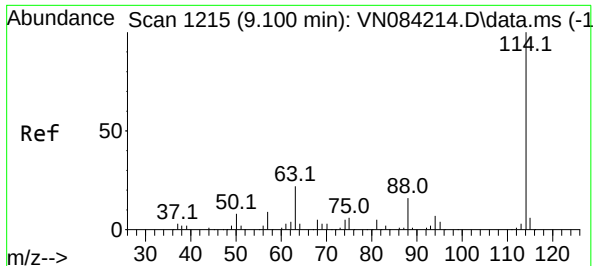
Tgt Ion: 56 Resp: 3701
Ion Ratio Lower Upper
56 100
69 174.4 23.8 35.6#
84 138.9 68.8 103.2#



#33
1,2-Dichloroethane-d4
Concen: 46.653 ug/l
RT: 8.582 min Scan# 1127
Delta R.T. 0.006 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion: 65 Resp: 113874
Ion Ratio Lower Upper
65 100
67 53.2 0.0 102.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

Instrument :

MSVOA_N

ClientSampleId :

VN1022MBL01

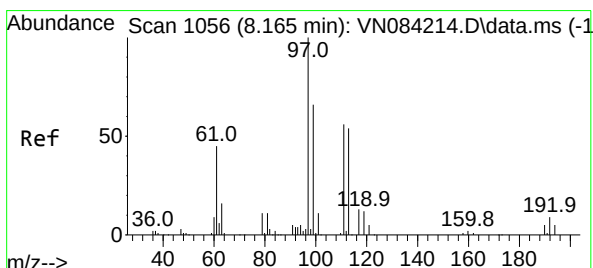
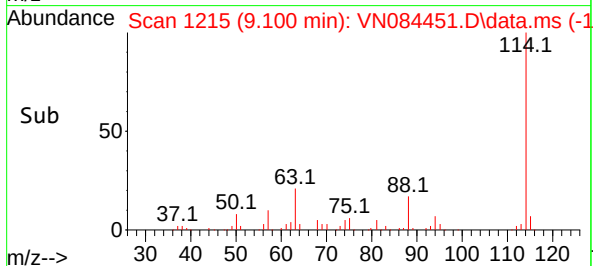
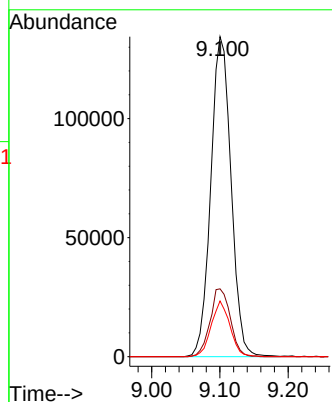
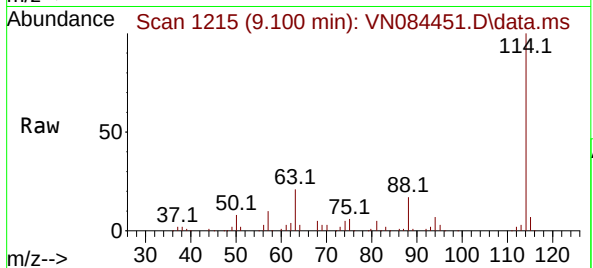
Tgt Ion:114 Resp: 278457

Ion Ratio Lower Upper

114 100

63 21.2 0.0 43.8

88 17.4 0.0 31.6



#35

Dibromofluoromethane

Concen: 50.062 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. 0.006 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

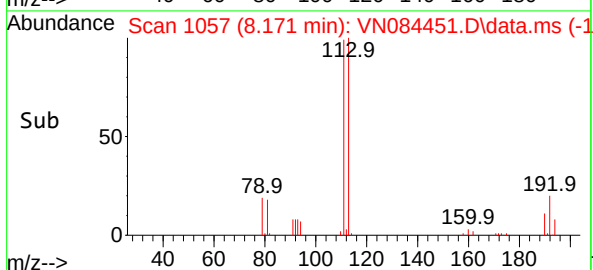
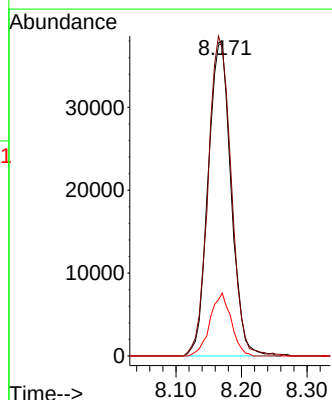
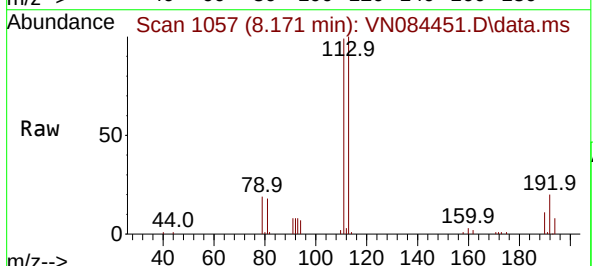
Tgt Ion:113 Resp: 91902

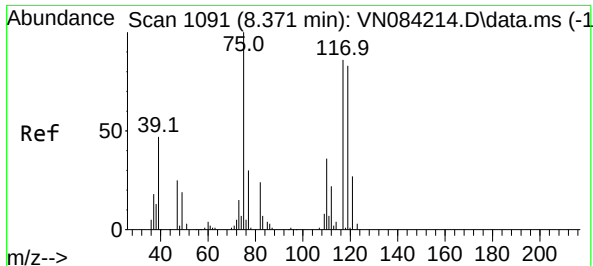
Ion Ratio Lower Upper

113 100

111 102.7 83.3 124.9

192 18.5 13.5 20.3





#36

1,1-Dichloropropene

Concen: 5.525 ug/l

RT: 8.230 min Scan# 1

Delta R.T. -0.141 min

Lab File: VN084451.D

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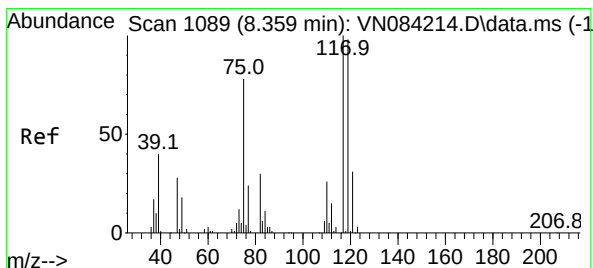
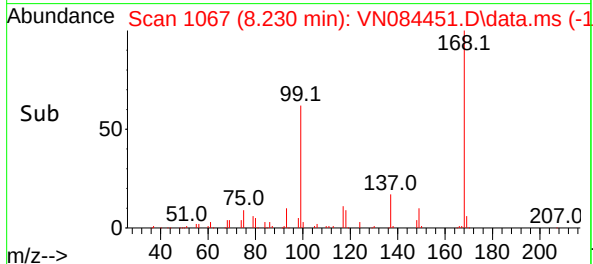
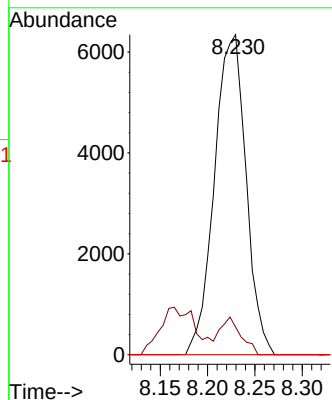
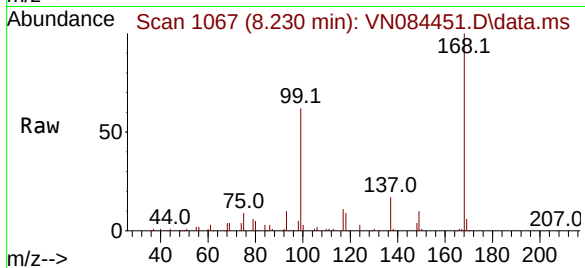
Tgt Ion: 75 Resp: 14733

Ion Ratio Lower Upper

75 100

110 7.7 16.9 50.7#

77 0.0 24.7 37.1#



#38

Carbon Tetrachloride

Concen: 6.105 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.135 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

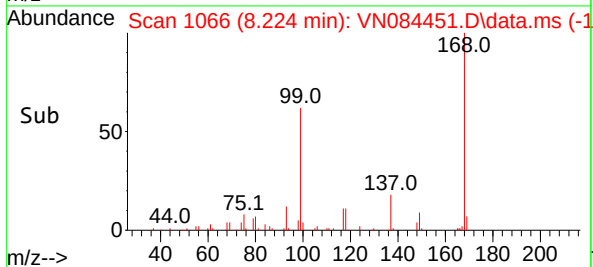
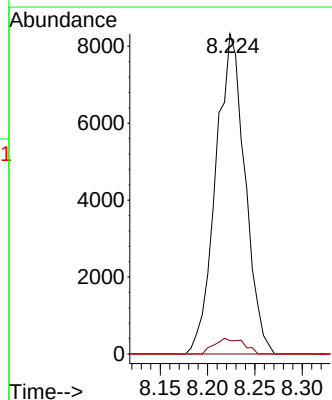
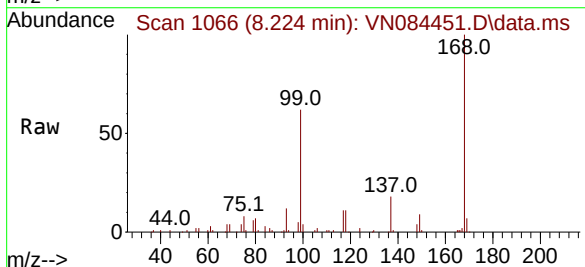
Tgt Ion: 117 Resp: 17857

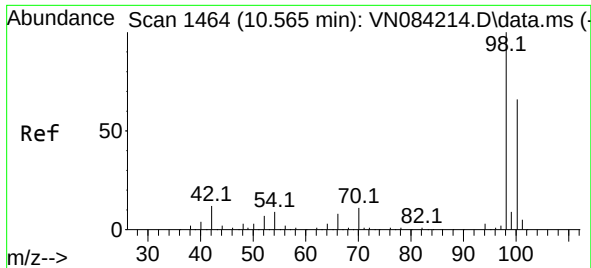
Ion Ratio Lower Upper

117 100

119 4.1 78.7 118.1#

121 0.0 24.4 36.6#

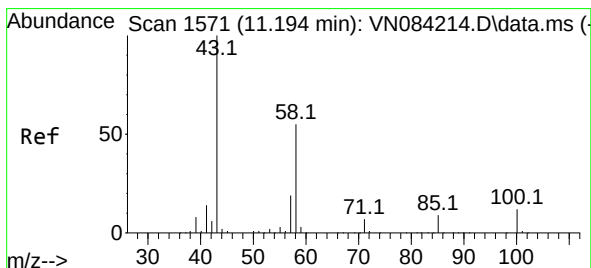
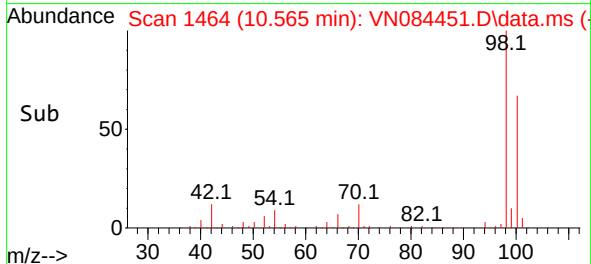
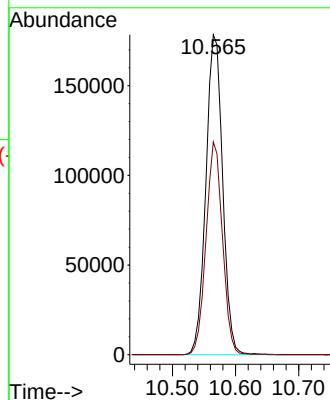
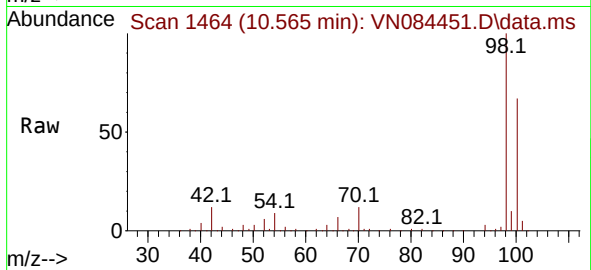




#50
Toluene-d8
Concen: 48.566 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

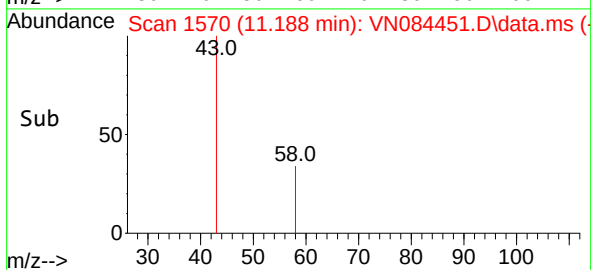
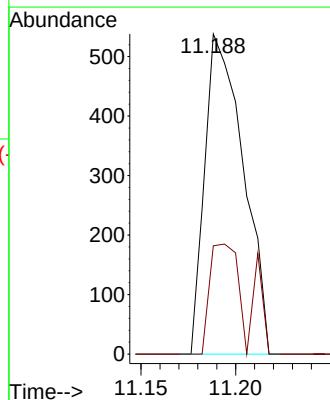
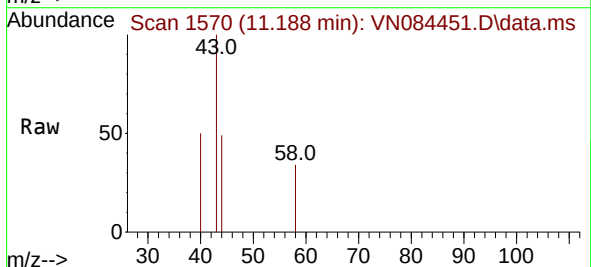
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MSVOA_N
ClientSampleId :
VN1022MBL01

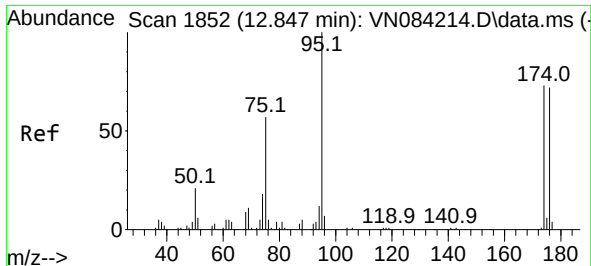
Tgt Ion: 98 Resp: 328010
Ion Ratio Lower Upper
98 100
100 65.4 52.7 79.1



#59
2-Hexanone
Concen: 0.391 ug/l
RT: 11.188 min Scan# 1570
Delta R.T. -0.006 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion: 43 Resp: 761
Ion Ratio Lower Upper
43 100
58 32.7 27.3 81.8





#62

4-Bromofluorobenzene

Concen: 41.510 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.000 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

Instrument :

MSVOA_N

ClientSampleId :

VN1022MBL01

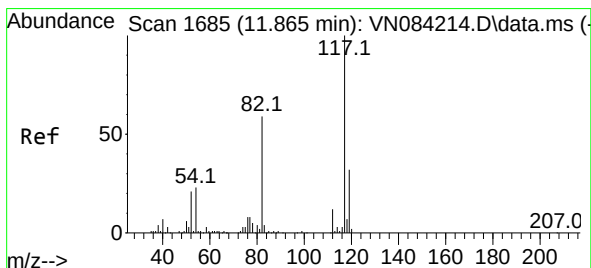
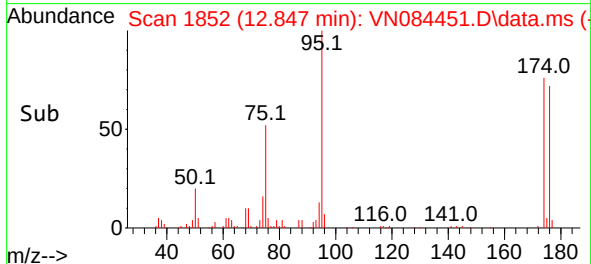
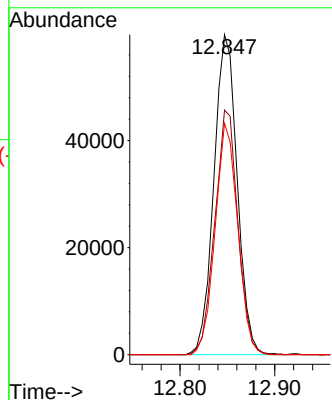
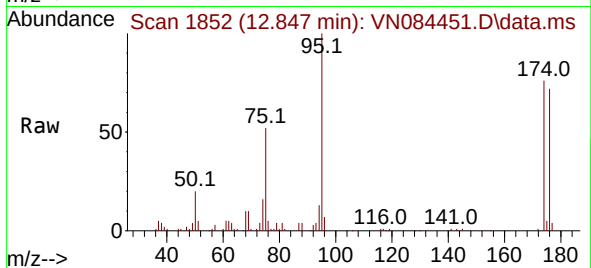
Tgt Ion: 95 Resp: 102137

Ion Ratio Lower Upper

95 100

174 75.6 0.0 145.2

176 70.4 0.0 140.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.865 min Scan# 1685

Delta R.T. -0.000 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

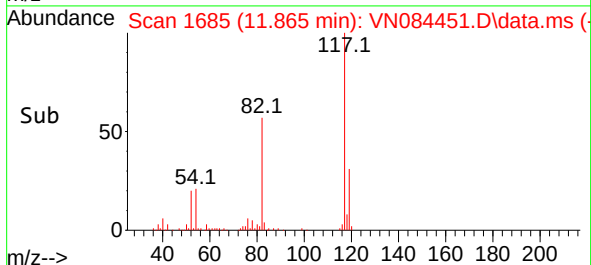
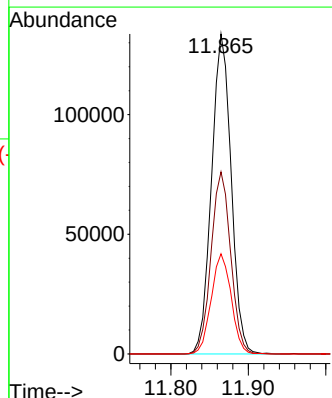
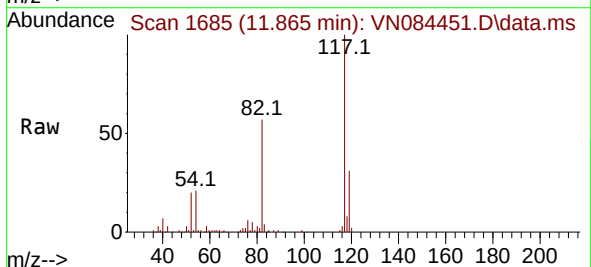
Tgt Ion: 117 Resp: 235344

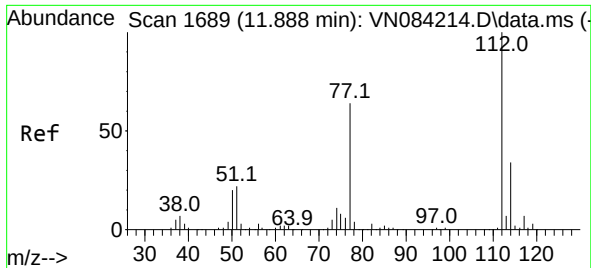
Ion Ratio Lower Upper

117 100

82 56.9 47.2 70.8

119 31.3 25.4 38.0

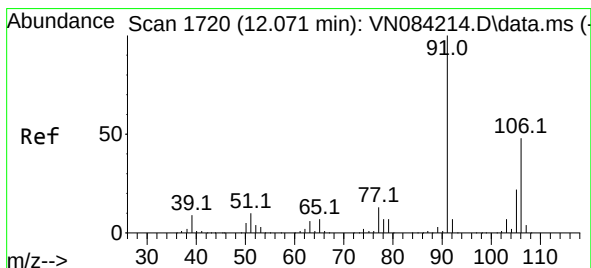
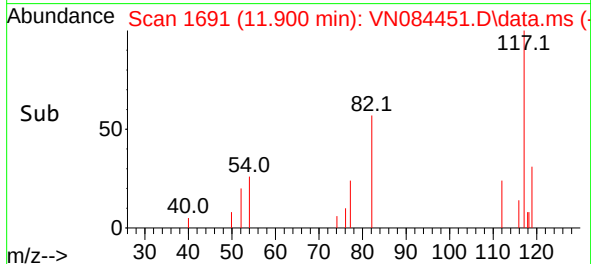
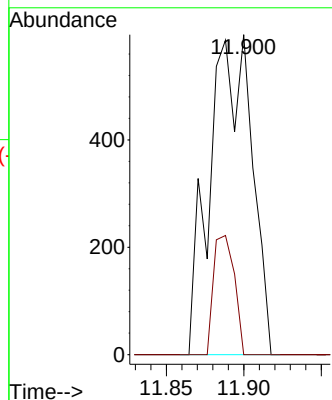
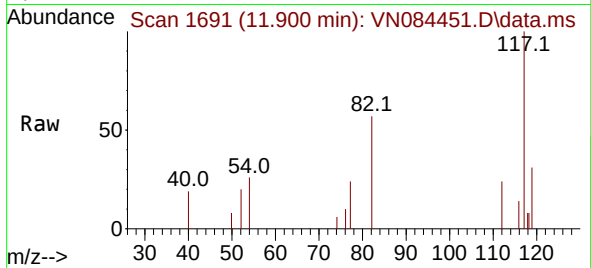




#65
Chlorobenzene
Concen: 0.216 ug/l
RT: 11.900 min Scan# 1689
Delta R.T. 0.012 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

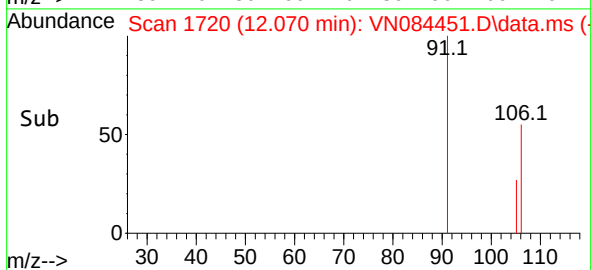
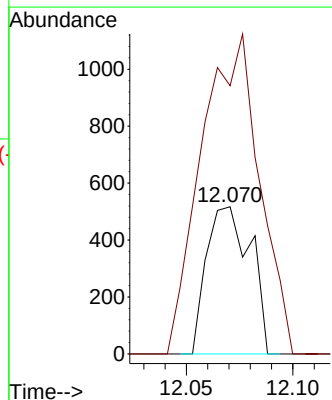
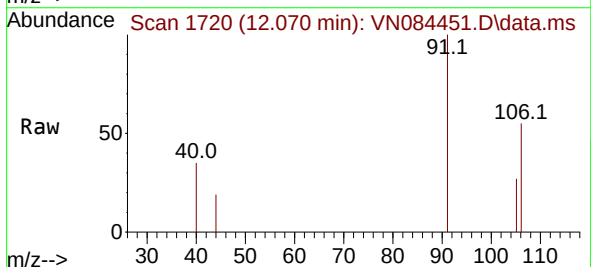
Instrument :
MSVOA_N
ClientSampleId :
VN1022MBL01

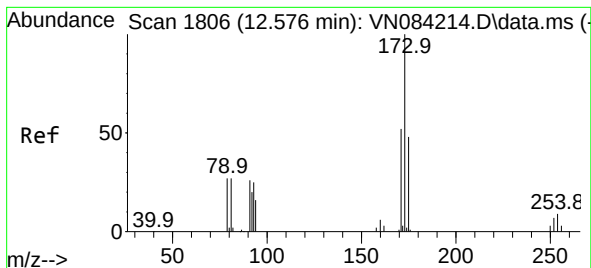
Tgt Ion:112 Resp: 1126
Ion Ratio Lower Upper
112 100
114 0.0 27.0 40.6#



#68
m/p-Xylenes
Concen: 0.218 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion:106 Resp: 743
Ion Ratio Lower Upper
106 100
91 286.5 167.1 250.7#





#71

Bromoform

Concen: 0.228 ug/l

RT: 12.841 min Scan# 1806

Delta R.T. 0.265 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

Instrument :

MSVOA_N

ClientSampleId :

VN1022MBL01

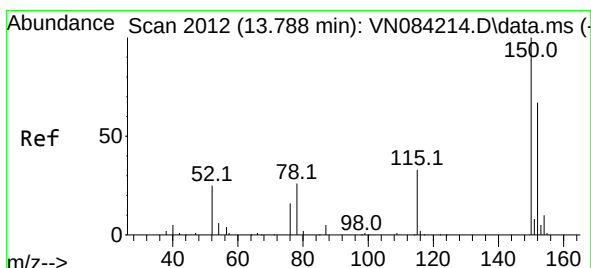
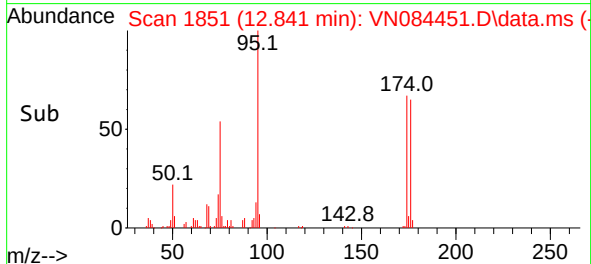
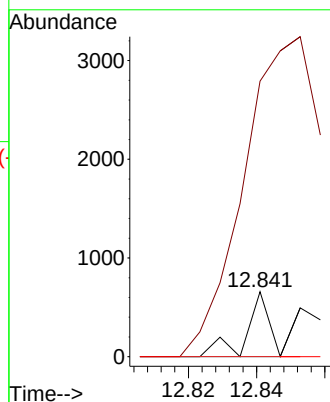
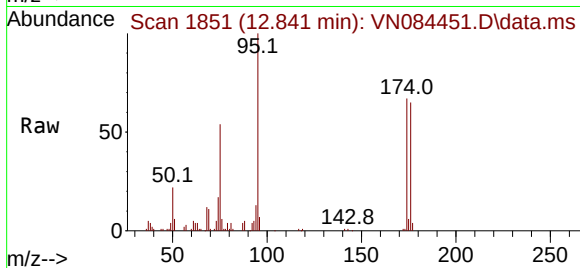
Tgt Ion:173 Resp: 302

Ion Ratio Lower Upper

173 100

175 0.0 23.5 70.6#

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: VN084451.D

Acq: 22 Oct 2024 13:14

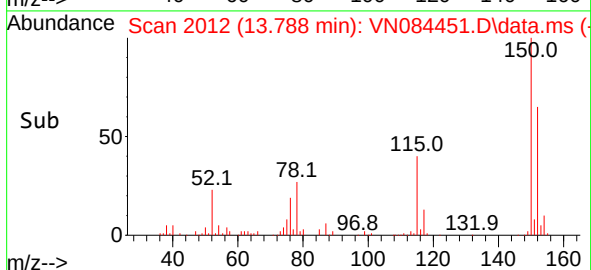
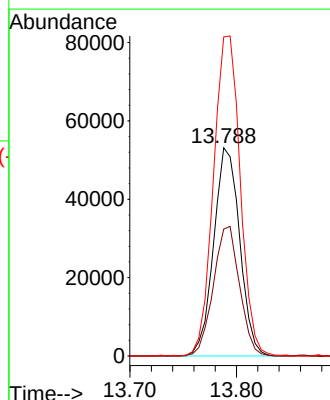
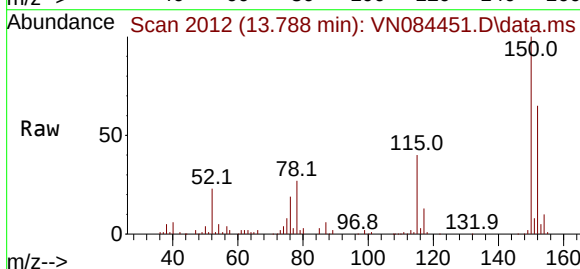
Tgt Ion:152 Resp: 89956

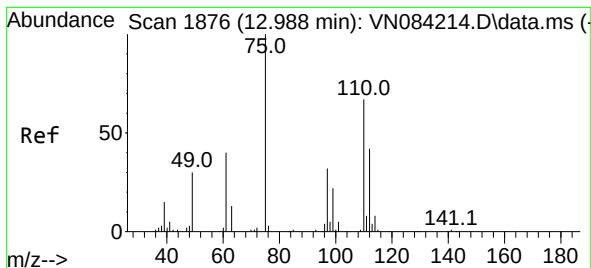
Ion Ratio Lower Upper

152 100

115 62.8 31.3 93.9

150 158.3 0.0 349.8





#76

1,2,3-Trichloropropane

Concen: 29.443 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.141 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

Instrument :

MSVOA_N

ClientSampleId :

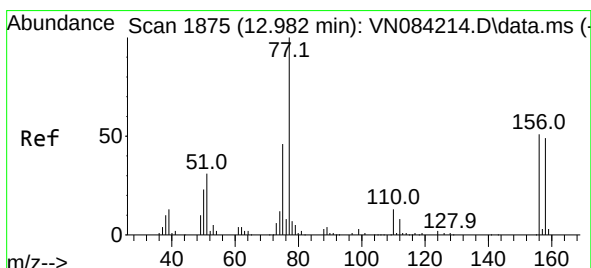
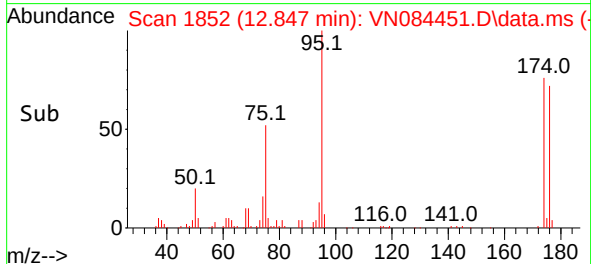
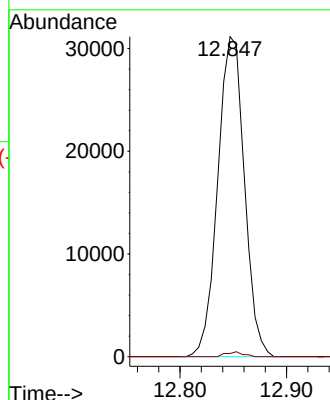
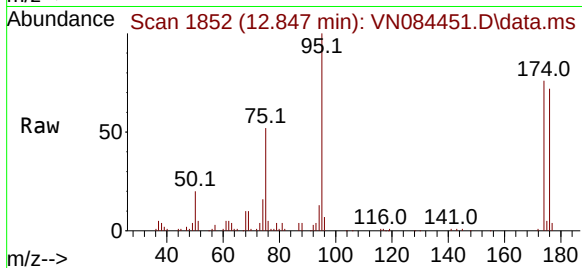
VN1022MBL01

Tgt Ion: 75 Resp: 54072

Ion Ratio Lower Upper

75 100

77 1.0 96.9 290.7#



#77

Bromobenzene

Concen: 0.431 ug/l

RT: 12.982 min Scan# 1875

Delta R.T. -0.000 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

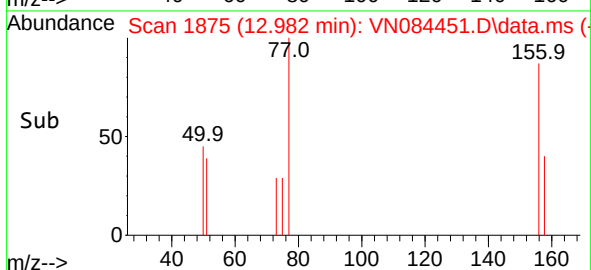
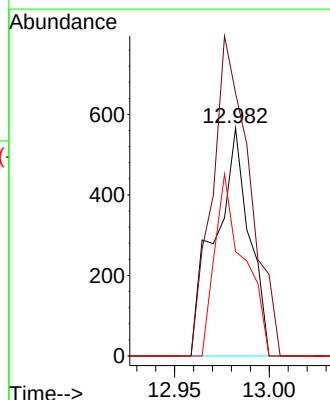
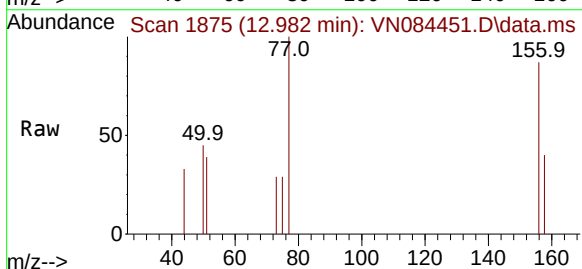
Tgt Ion: 156 Resp: 714

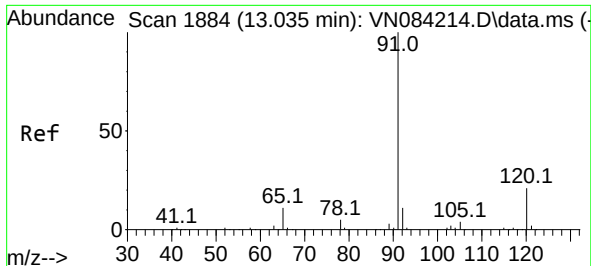
Ion Ratio Lower Upper

156 100

77 152.4 115.1 345.3

158 67.4 48.9 146.8

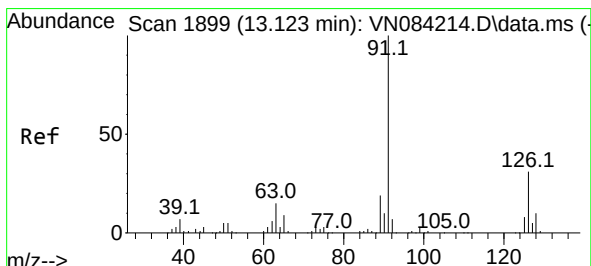
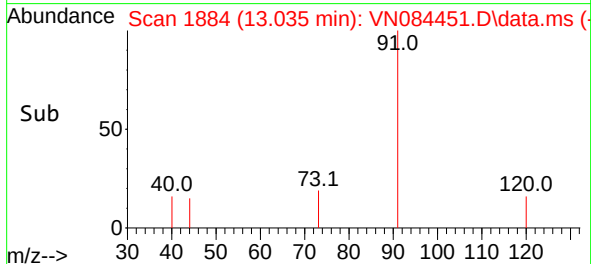
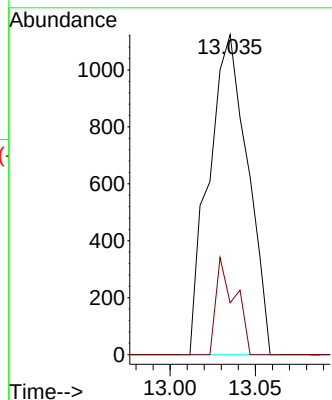
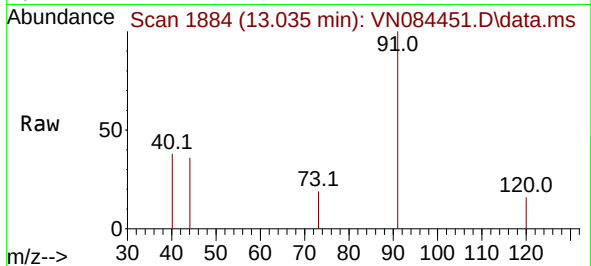




#78
n-propylbenzene
Concen: 0.224 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

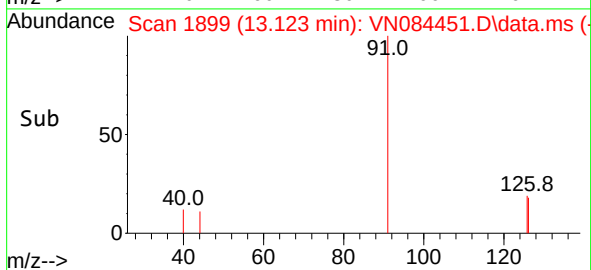
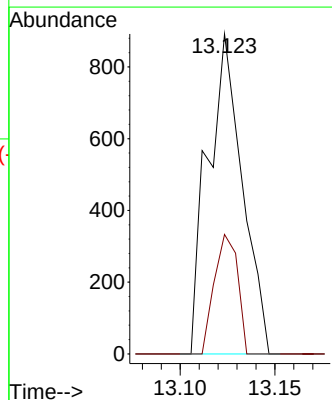
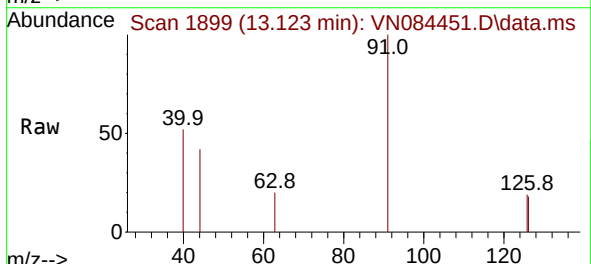
Instrument :
MSVOA_N
ClientSampleId :
VN1022MBL01

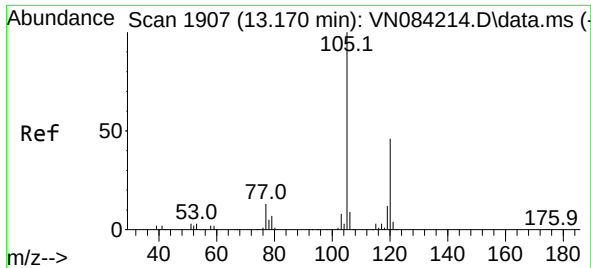
Tgt Ion: 91 Resp: 1784
Ion Ratio Lower Upper
91 100
120 14.9 10.8 32.4



#79
2-Chlorotoluene
Concen: 0.223 ug/l
RT: 13.123 min Scan# 1899
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion: 91 Resp: 1131
Ion Ratio Lower Upper
91 100
126 25.1 15.7 47.1

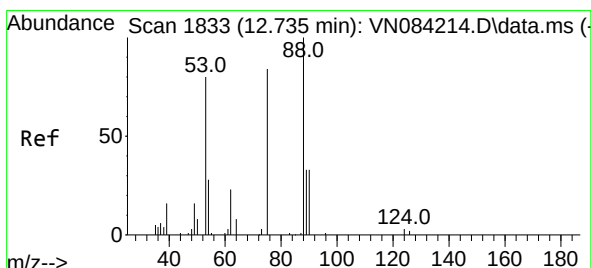
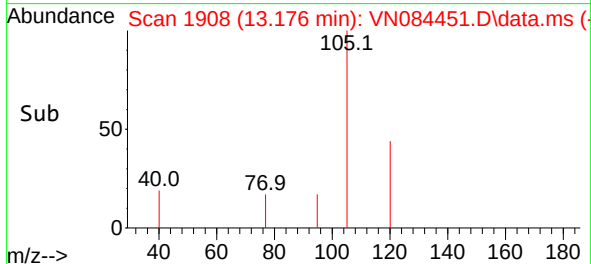
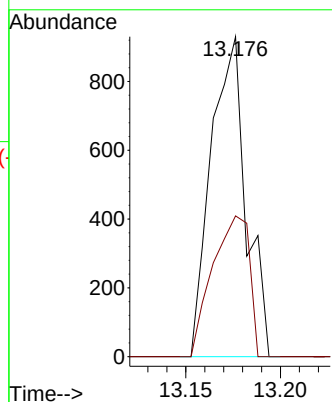
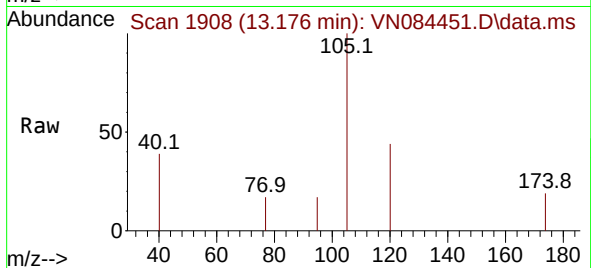




#80
 1,3,5-Trimethylbenzene
 Concen: 0.213 ug/l
 RT: 13.176 min Scan# 1907
 Delta R.T. 0.006 min
 Lab File: VN084451.D
 Acq: 22 Oct 2024 13:14

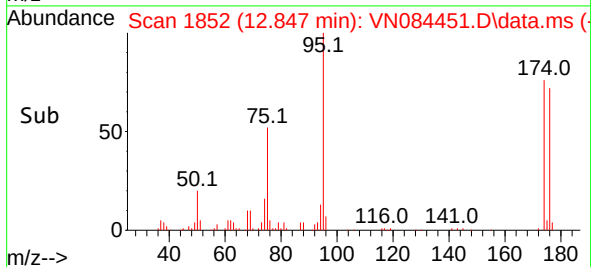
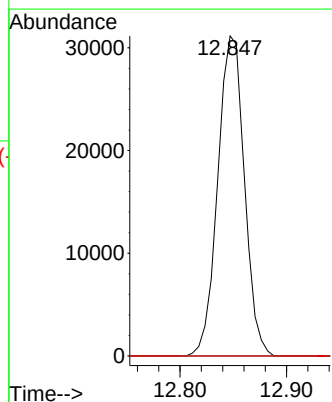
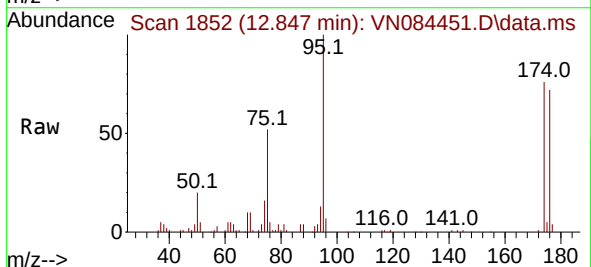
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1022MBL01

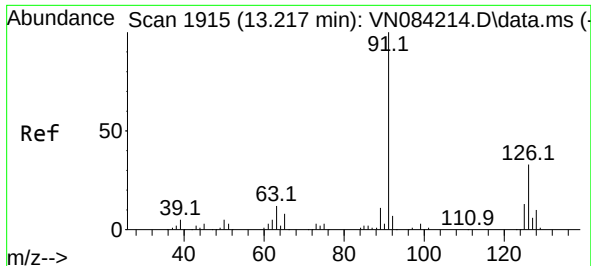
Tgt Ion:105 Resp: 1192
 Ion Ratio Lower Upper
 105 100
 120 46.5 23.7 71.1



#81
 trans-1,4-Dichloro-2-butene
 Concen: 70.589 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.112 min
 Lab File: VN084451.D
 Acq: 22 Oct 2024 13:14

Tgt Ion: 75 Resp: 54072
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.0 117.0#
 89 0.0 35.5 53.3#

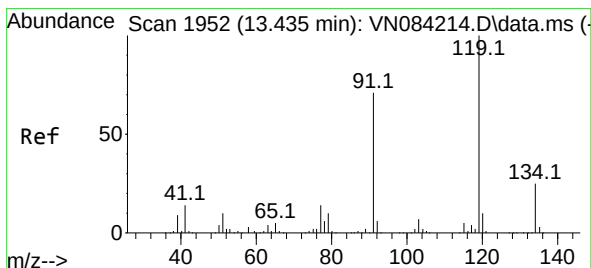
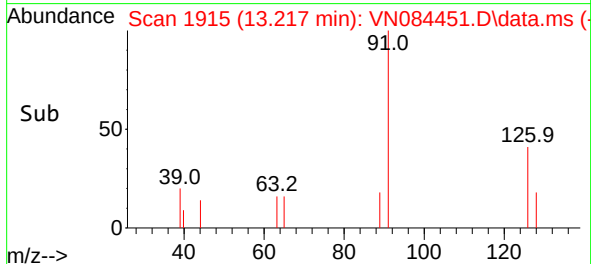
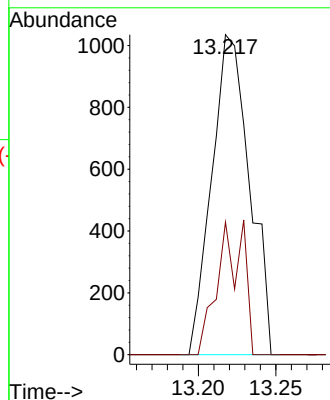
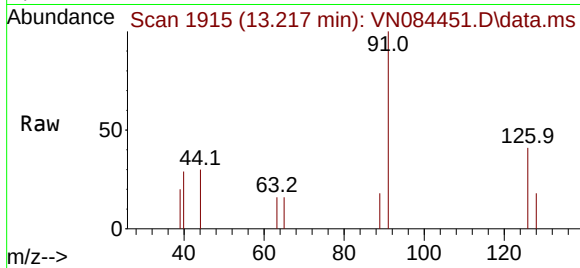




#82
4-Chlorotoluene
Concen: 0.344 ug/l
RT: 13.217 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

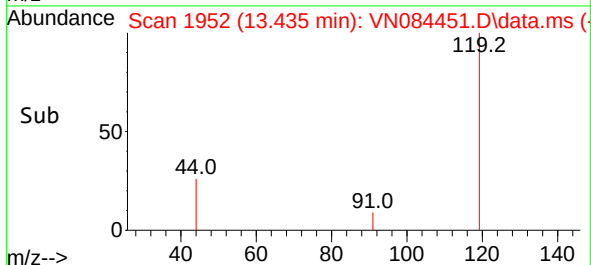
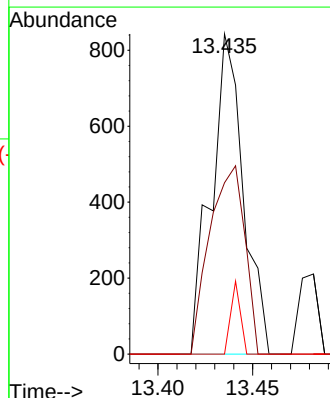
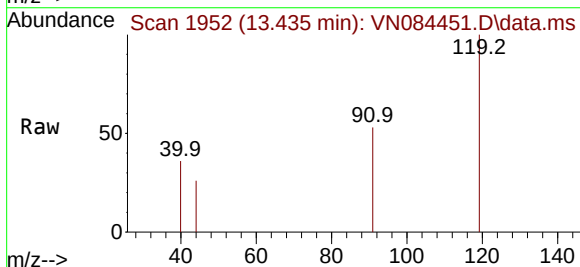
Instrument :
MSVOA_N
ClientSampleId :
VN1022MBL01

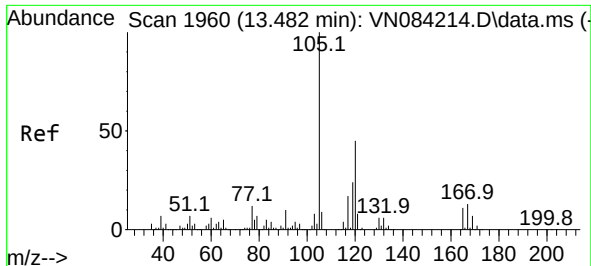
Tgt Ion: 91 Resp: 1755
Ion Ratio Lower Upper
91 100
126 28.3 15.7 47.1



#83
tert-Butylbenzene
Concen: 0.201 ug/l
RT: 13.435 min Scan# 1952
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion: 119 Resp: 998
Ion Ratio Lower Upper
119 100
91 64.0 34.1 102.3
134 6.8 12.8 38.4#

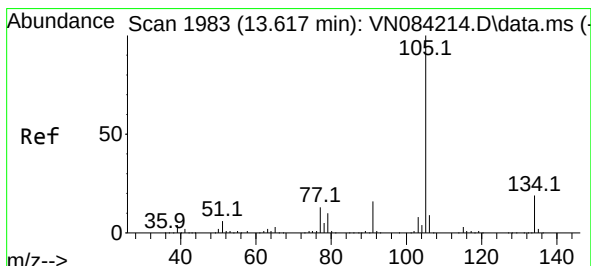
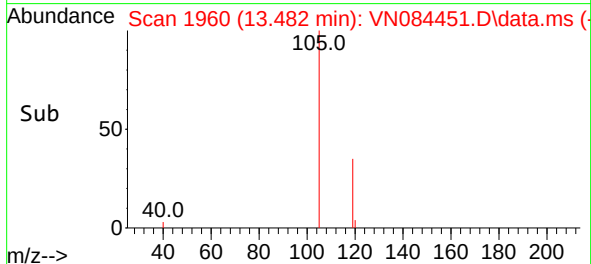
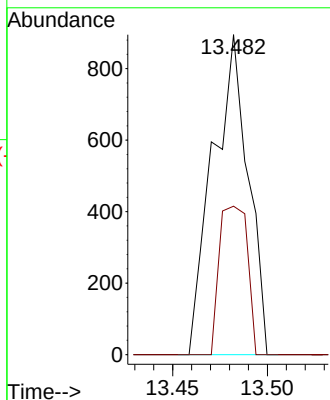
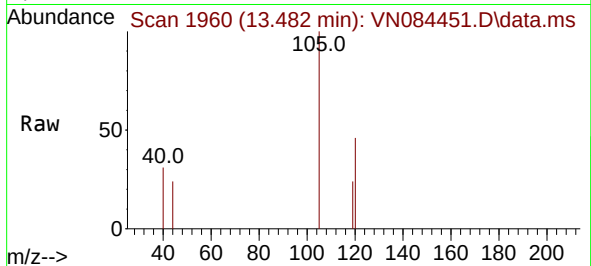




#84
1,2,4-Trimethylbenzene
Concen: 0.206 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

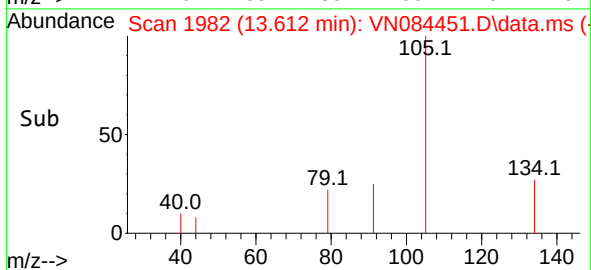
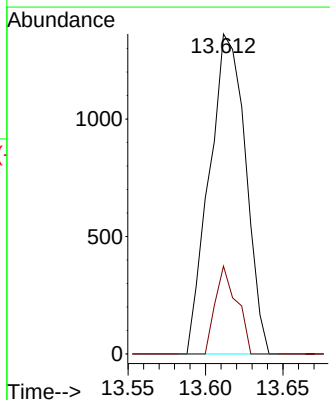
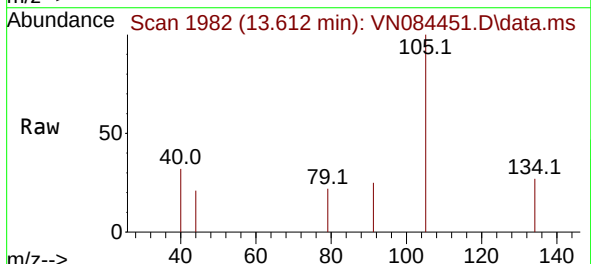
Instrument :
MSVOA_N
ClientSampleId :
VN1022MBL01

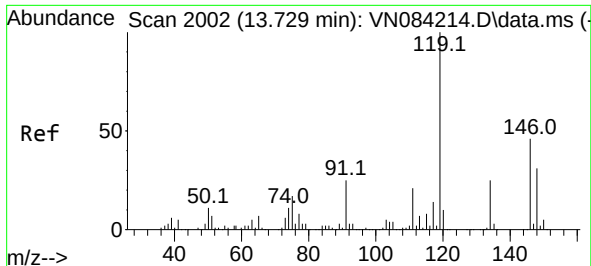
Tgt Ion:105 Resp: 1160
Ion Ratio Lower Upper
105 100
120 36.8 22.3 66.8



#85
sec-Butylbenzene
Concen: 0.334 ug/l
RT: 13.612 min Scan# 1982
Delta R.T. -0.006 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion:105 Resp: 2216
Ion Ratio Lower Upper
105 100
134 16.3 9.8 29.4

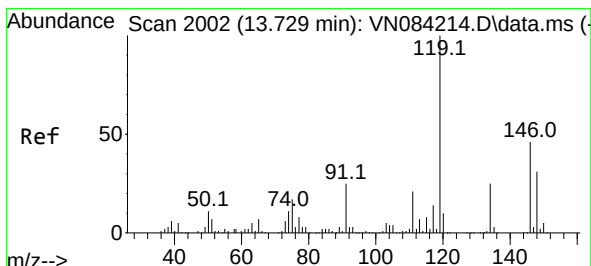
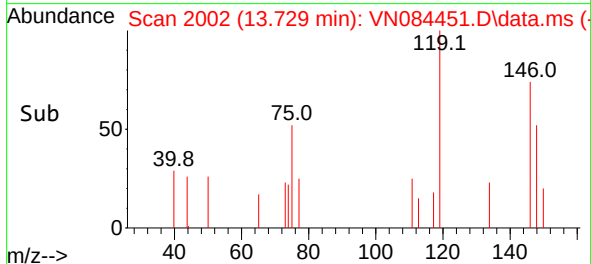
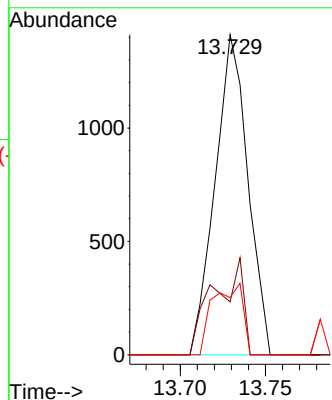
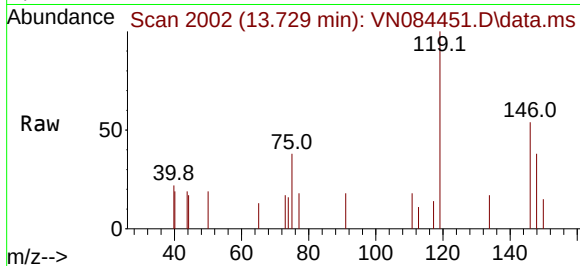




#86
 p-Isopropyltoluene
 Concen: 0.343 ug/l
 RT: 13.729 min Scan# 2000
 Delta R.T. -0.000 min
 Lab File: VN084451.D
 Acq: 22 Oct 2024 13:14

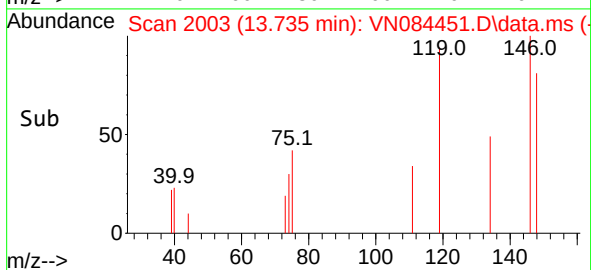
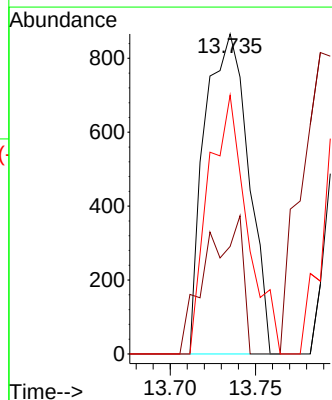
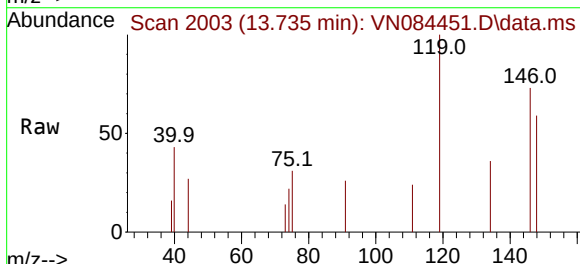
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1022MBL01

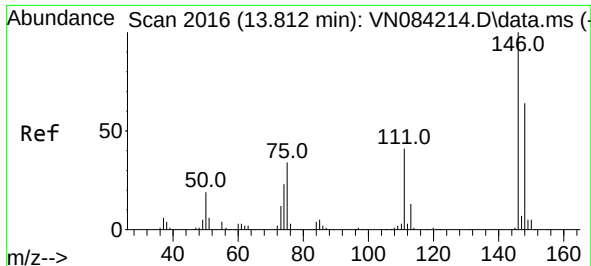
Tgt Ion:119 Resp: 1884
 Ion Ratio Lower Upper
 119 100
 134 27.0 12.6 37.8
 91 20.3 12.4 37.2



#87
 1,3-Dichlorobenzene
 Concen: 0.499 ug/l
 RT: 13.735 min Scan# 2003
 Delta R.T. 0.006 min
 Lab File: VN084451.D
 Acq: 22 Oct 2024 13:14

Tgt Ion:146 Resp: 1550
 Ion Ratio Lower Upper
 146 100
 111 35.7 21.8 65.3
 148 71.6 31.9 95.7

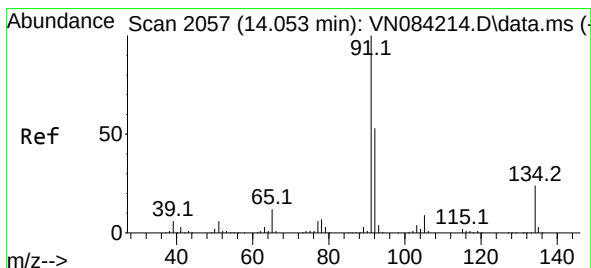
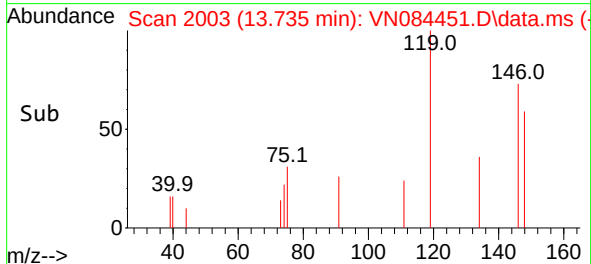
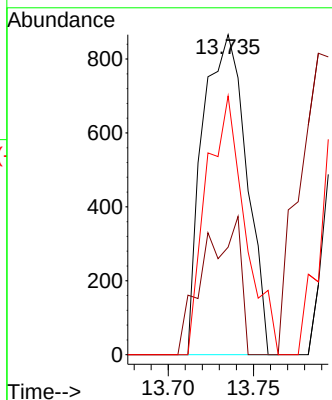
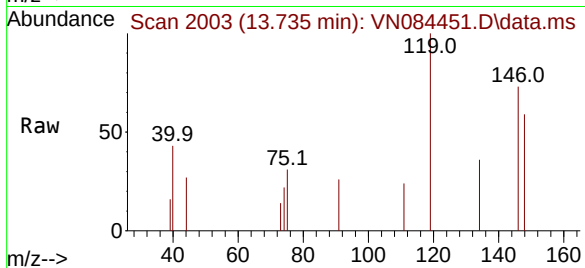




#88
1,4-Dichlorobenzene
Concen: 0.494 ug/l
RT: 13.735 min Scan# 2016
Delta R.T. -0.076 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

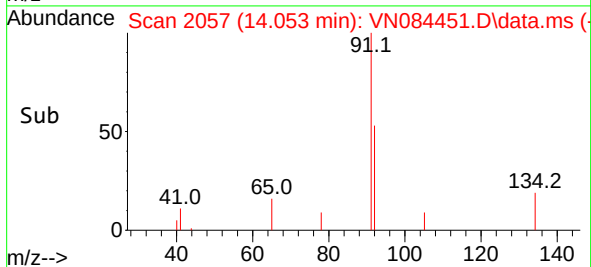
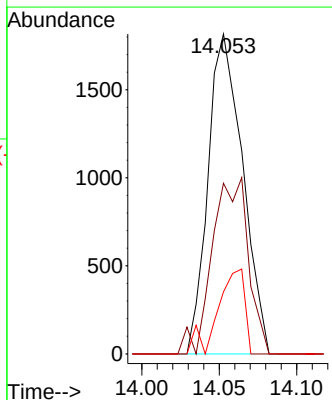
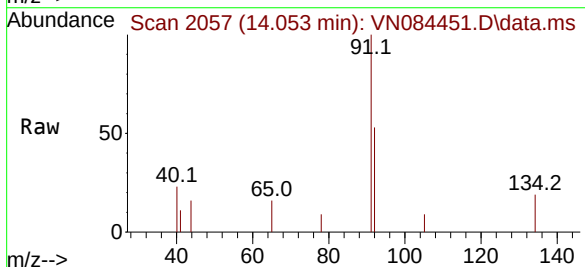
Instrument :
MSVOA_N
ClientSampleId :
VN1022MBL01

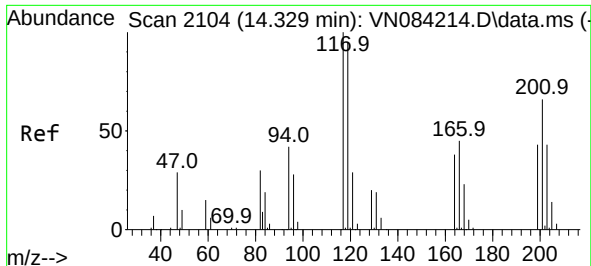
Tgt Ion:146 Resp: 1550
Ion Ratio Lower Upper
146 100
111 35.7 21.2 63.6
148 71.6 31.9 95.9



#89
n-Butylbenzene
Concen: 0.567 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion: 91 Resp: 2821
Ion Ratio Lower Upper
91 100
92 57.2 26.6 79.7
134 20.5 12.3 36.9

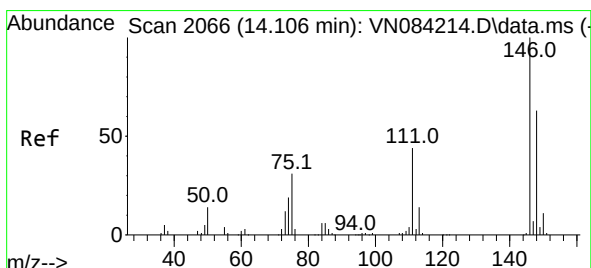
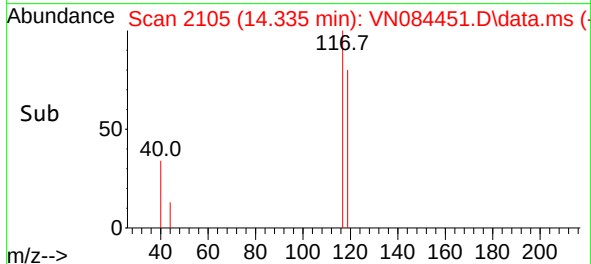
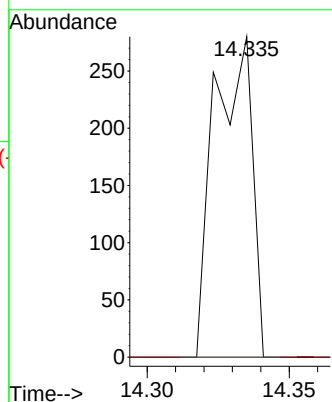
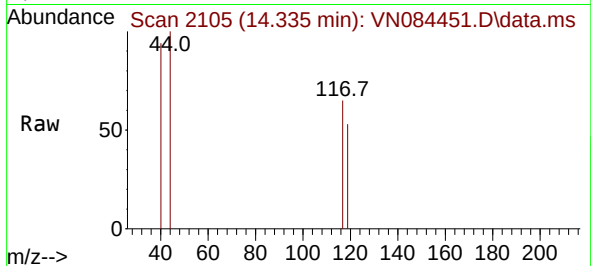




#90
Hexachloroethane
Concen: 0.231 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. 0.006 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

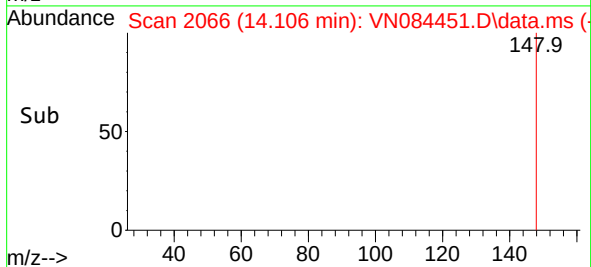
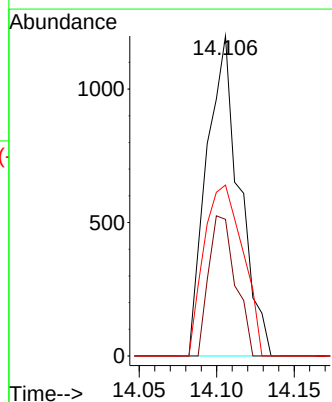
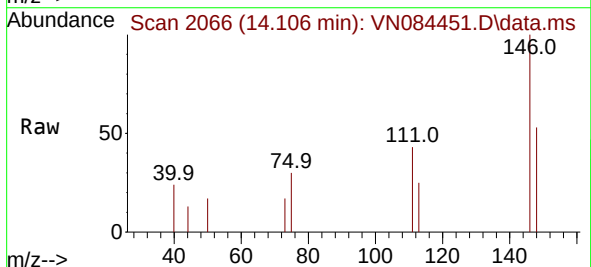
Instrument :
MSVOA_N
ClientSampleId :
VN1022MBL01

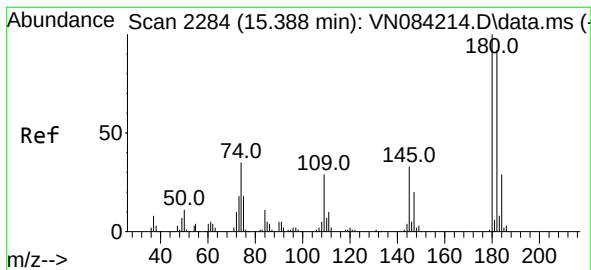
Tgt Ion:117 Resp: 258
Ion Ratio Lower Upper
117 100
201 0.0 34.4 103.2#



#91
1,2-Dichlorobenzene
Concen: 0.579 ug/l
RT: 14.106 min Scan# 2066
Delta R.T. -0.000 min
Lab File: VN084451.D
Acq: 22 Oct 2024 13:14

Tgt Ion:146 Resp: 1763
Ion Ratio Lower Upper
146 100
111 35.9 22.0 66.0
148 63.2 32.1 96.3





#93

1,2,4-Trichlorobenzene

Concen: 1.556 ug/l

RT: 15.394 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

Instrument :

MSVOA_N

ClientSampleId :

VN1022MBL01

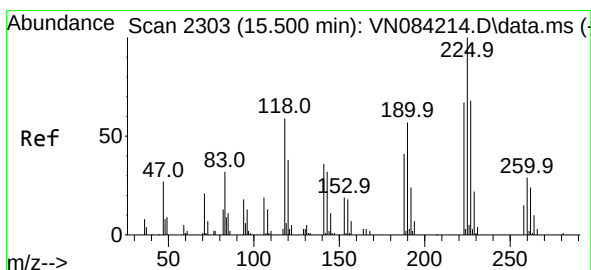
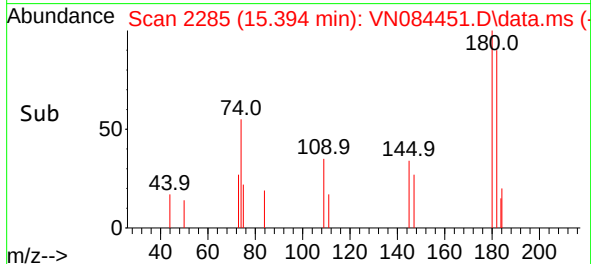
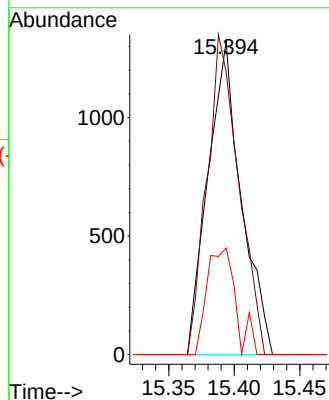
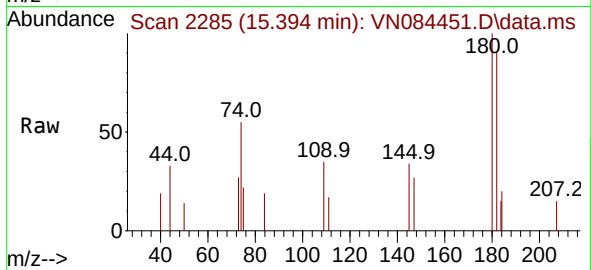
Tgt Ion:180 Resp: 2334

Ion Ratio Lower Upper

180 100

182 97.3 47.0 141.0

145 29.2 16.4 49.4



#94

Hexachlorobutadiene

Concen: 2.119 ug/l

RT: 15.506 min Scan# 2304

Delta R.T. 0.006 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

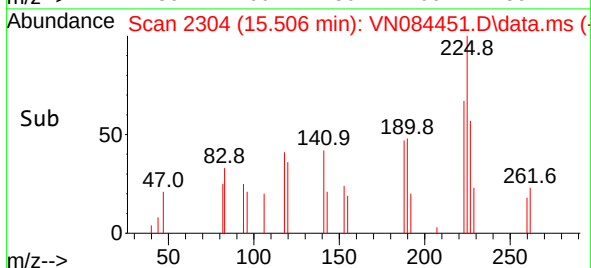
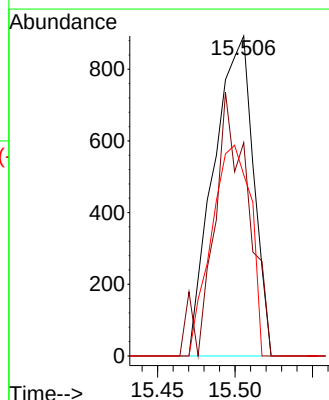
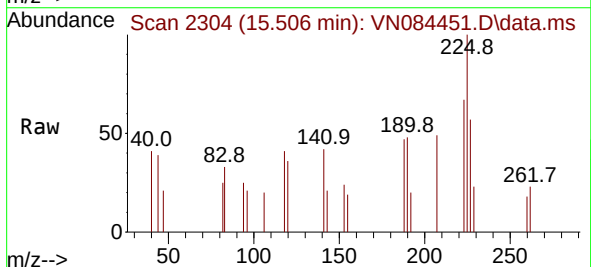
Tgt Ion:225 Resp: 1585

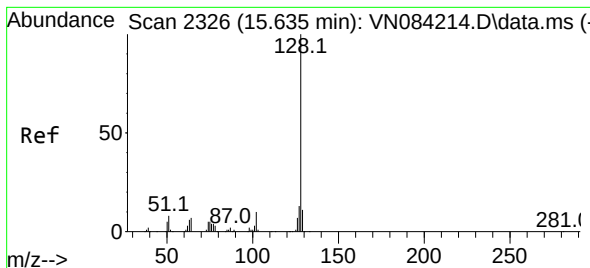
Ion Ratio Lower Upper

225 100

223 71.3 32.4 97.2

227 65.4 32.4 97.0





#95

Naphthalene

Concen: 1.811 ug/l

RT: 15.641 min Scan# 2327

Delta R.T. 0.006 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

Instrument :

MSVOA_N

ClientSampleId :

VN1022MBL01

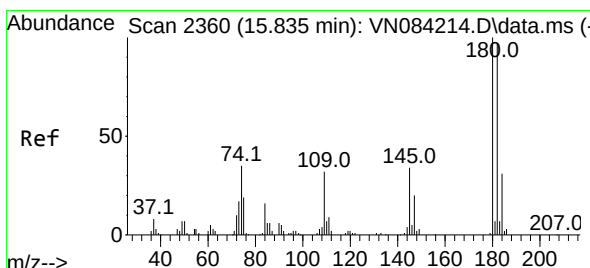
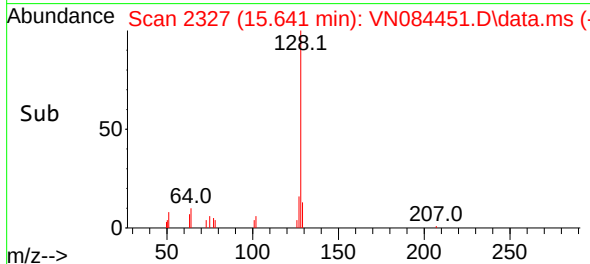
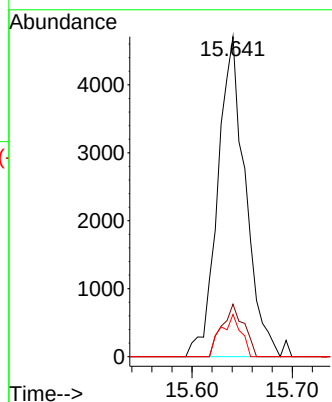
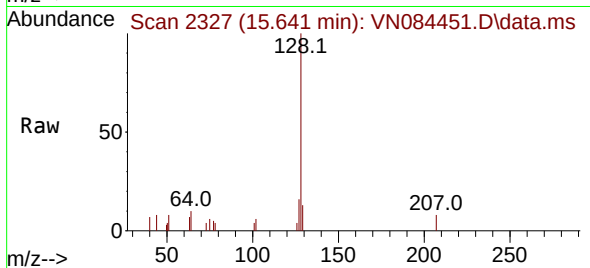
Tgt Ion:128 Resp: 9007

Ion Ratio Lower Upper

128 100

127 13.0 10.5 15.7

129 9.6 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 1.922 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. 0.006 min

Lab File: VN084451.D

Acq: 22 Oct 2024 13:14

Tgt Ion:180 Resp: 2886

Ion Ratio Lower Upper

180 100

182 96.8 48.2 144.6

145 39.3 17.3 51.9

