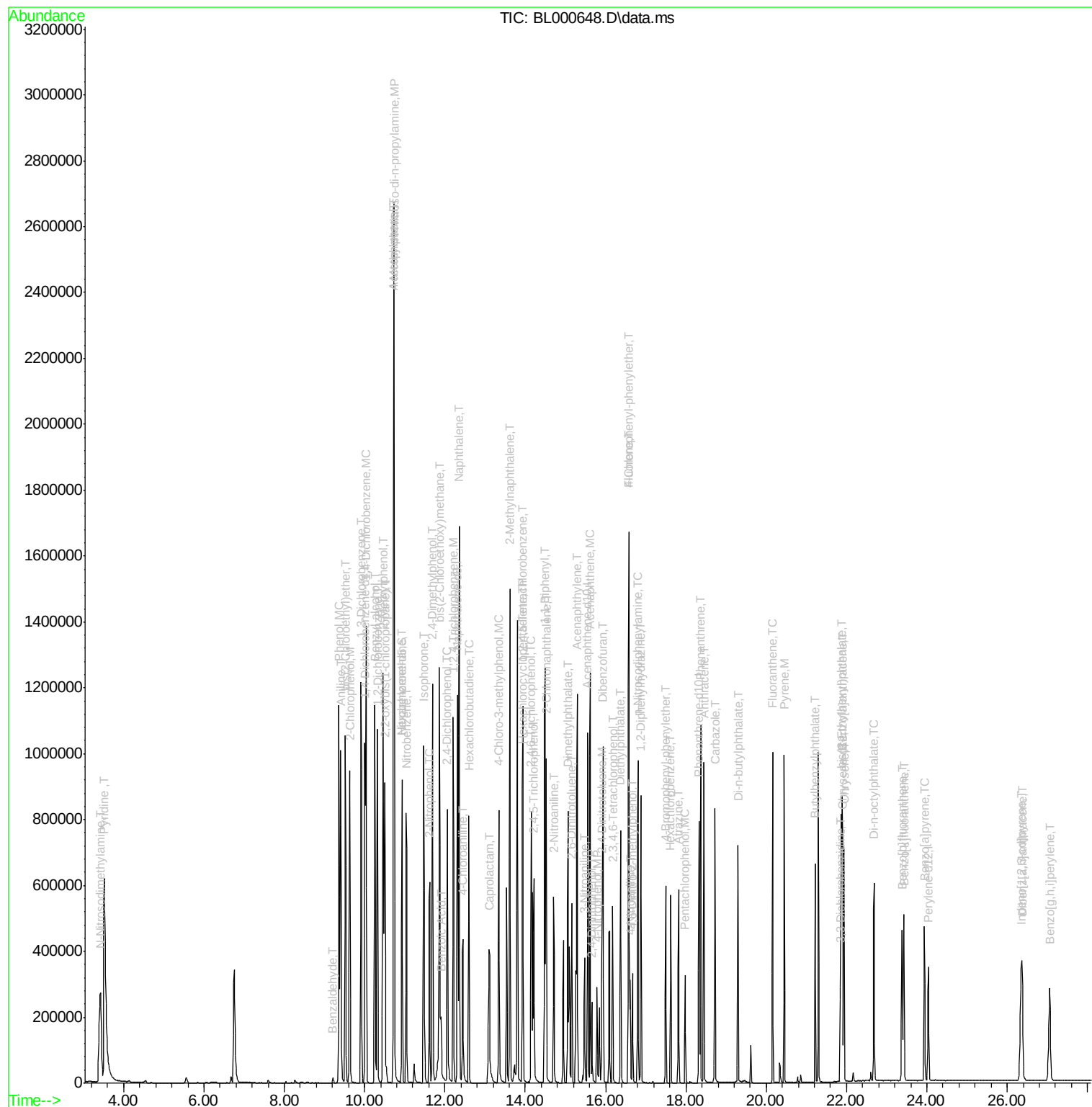
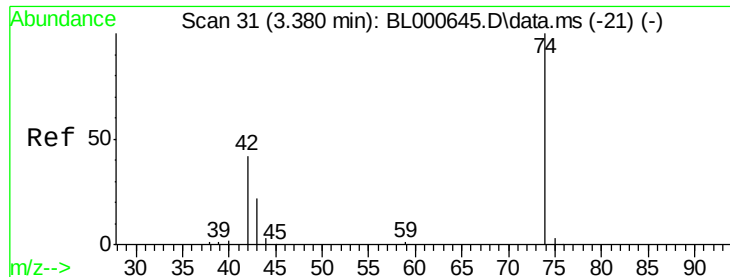


Data Path : S:\HPCHEM1\BNA_L\data\BL072512\
Data File : BL000648.D
Acq On : 25 Jul 2012 23:36
Operator : HLM
Sample : SSTD050ICV
Misc : SSTD050ICV HLM
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_L
ClientSampleId :
ICVBL072512

Quant Time: Sep 04 08:27:21 2012
Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M
Quant Title : SW-846 Method 8270
QLast Update : Thu Jul 26 11:02:15 2012
Response via : Initial Calibration





#3

N-Nitrosodimethylamine

Concen: 72.13 ug/ml

RT: 3.425 min Scan# 35

Delta R.T. 0.067 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

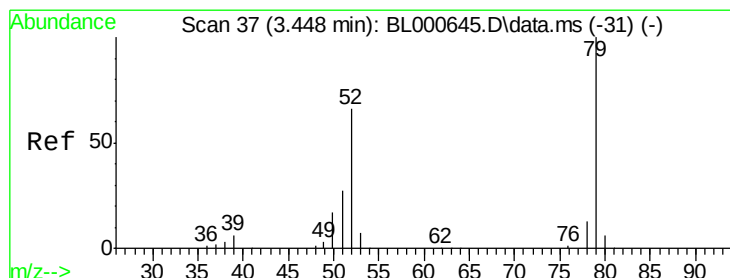
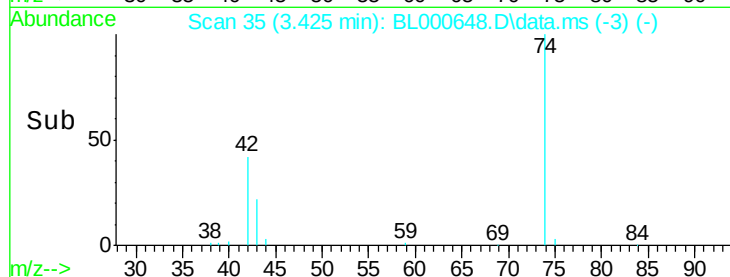
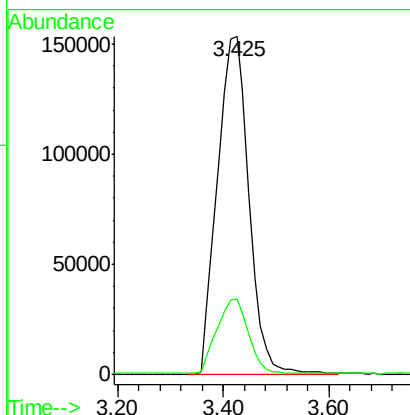
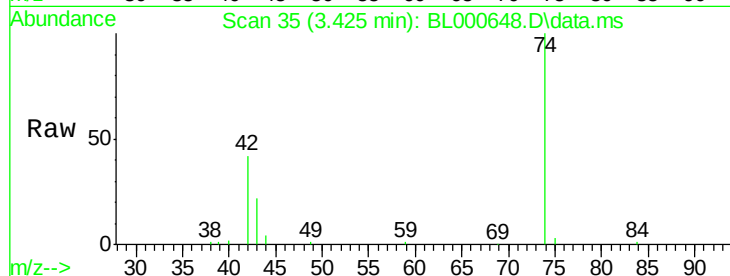
ICVBL072512

Tgt Ion: 74 Resp: 636639

Ion Ratio Lower Upper

74 100

43 22.3 2.3 42.3



#4

Pyridine

Concen: 68.45 ug/ml

RT: 3.515 min Scan# 43

Delta R.T. 0.056 min

Lab File: BL000648.D

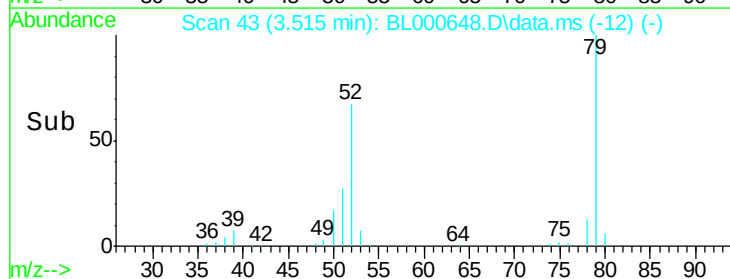
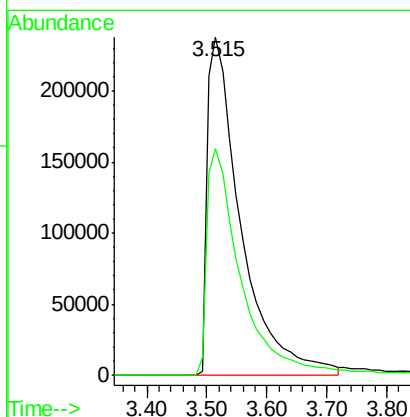
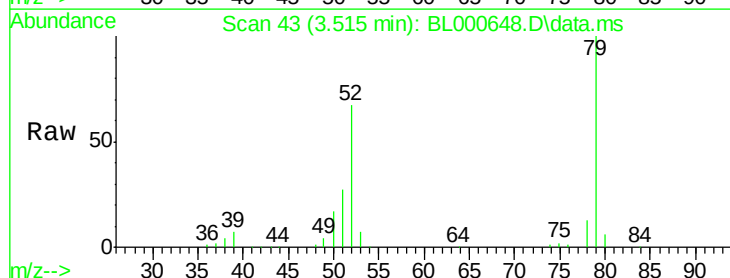
Acq: 25 Jul 2012 23:36

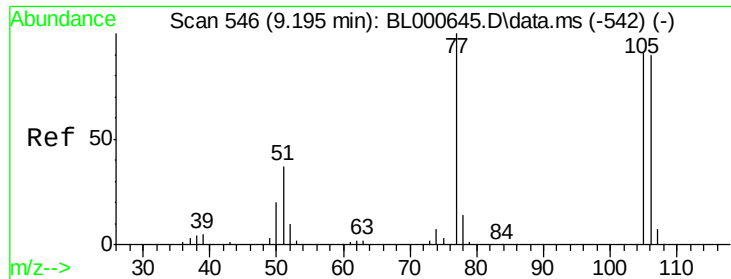
Tgt Ion: 79 Resp: 922326

Ion Ratio Lower Upper

79 100

52 67.1 47.6 87.6





#6

Benzaldehyde

Concen: 3.60 ug/ml

RT: 9.206 min Scan# 54

Delta R.T. 0.010 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

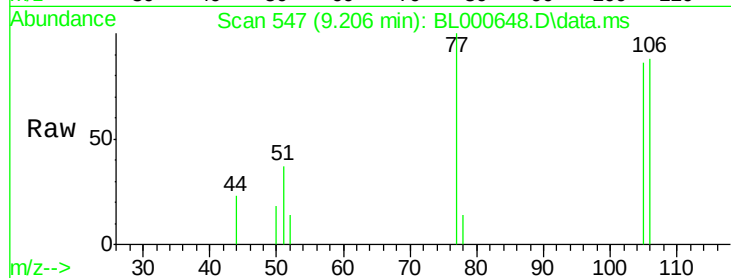
Tgt Ion: 77 Resp: 7130

Ion Ratio Lower Upper

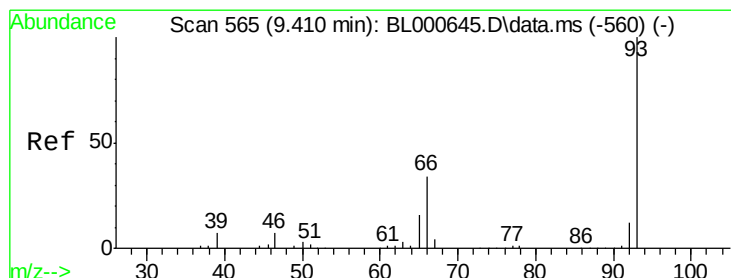
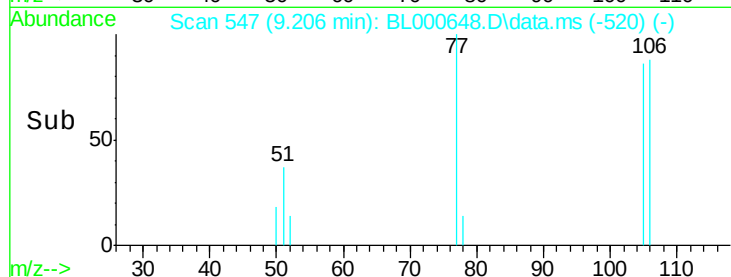
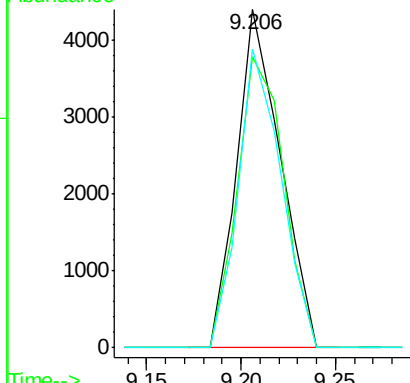
77 100

105 85.9 70.4 110.4

106 88.1 70.4 110.4



Abundance



#7

Aniline

Concen: 55.66 ug/ml

RT: 9.409 min Scan# 565

Delta R.T. -0.001 min

Lab File: BL000648.D

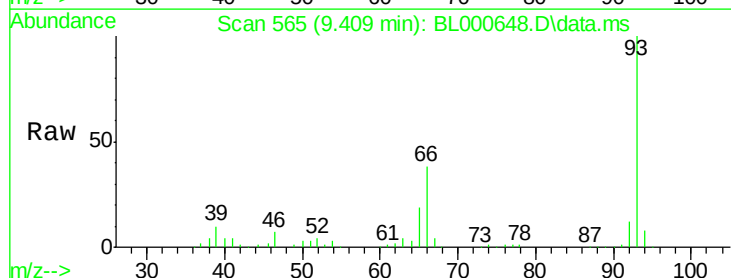
Acq: 25 Jul 2012 23:36

Tgt Ion: 93 Resp: 715271

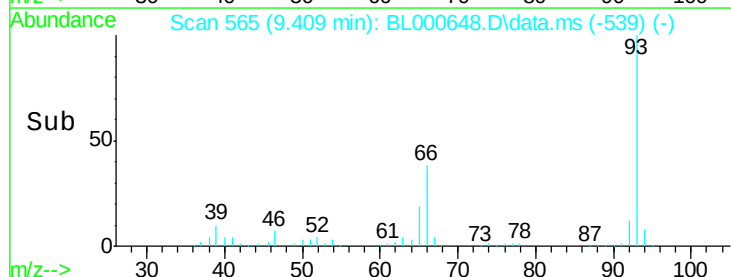
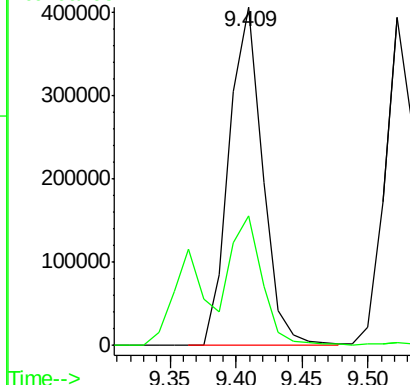
Ion Ratio Lower Upper

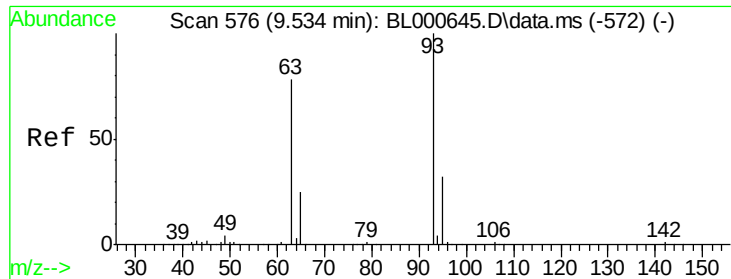
93 100

66 38.3 30.6 46.0



Abundance





#8

bis(2-Chloroethyl)ether

Concen: 70.09 ug/ml

RT: 9.522 min Scan# 57

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

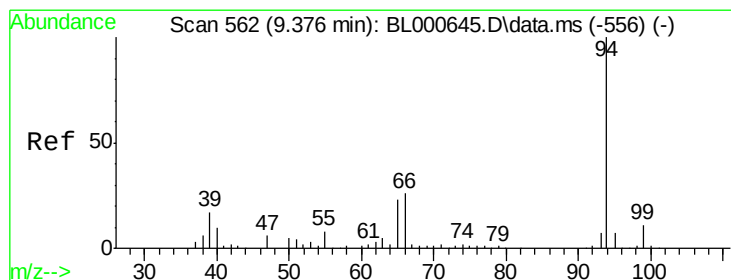
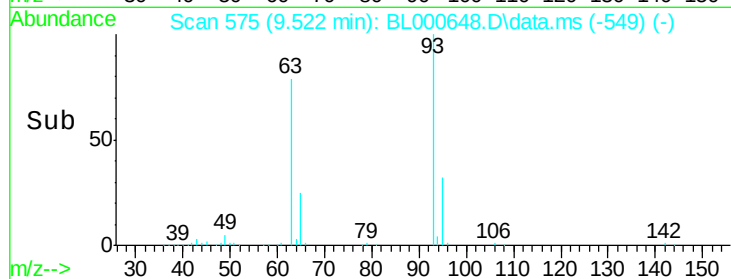
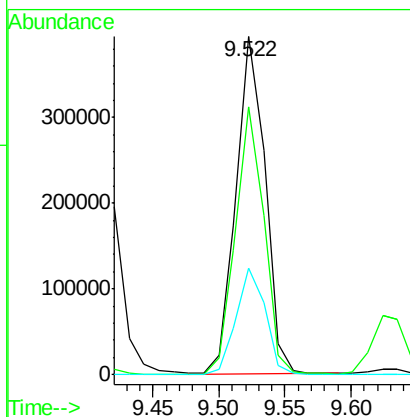
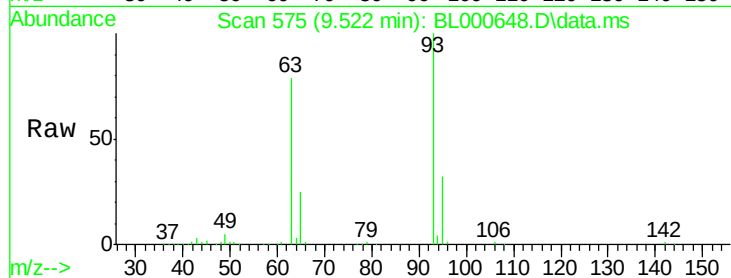
Tgt Ion: 93 Resp: 603754

Ion Ratio Lower Upper

93 100

63 79.3 58.9 98.9

95 31.6 11.9 51.9



#10

Phenol

Concen: 72.39 ug/ml

RT: 9.364 min Scan# 561

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

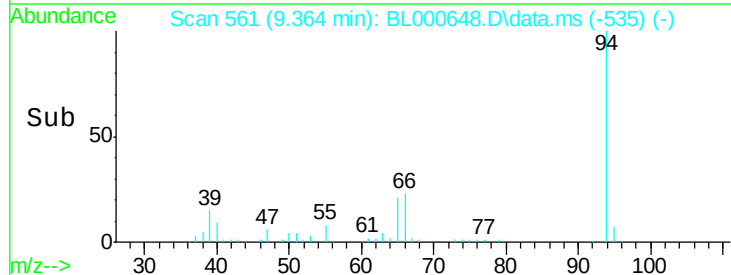
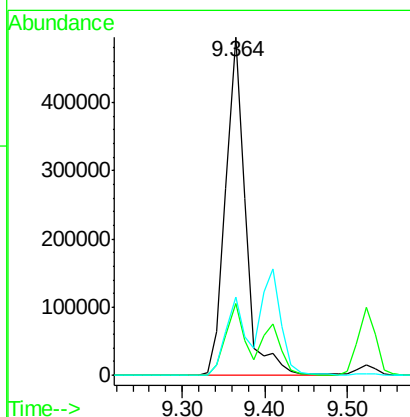
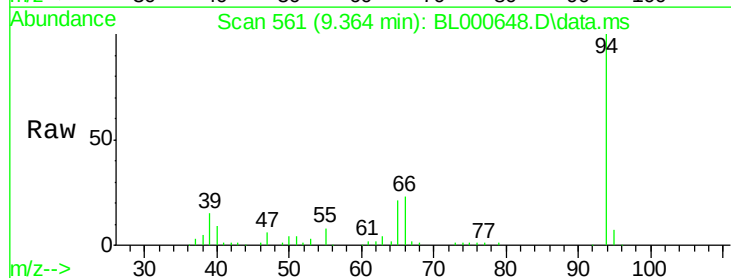
Tgt Ion: 94 Resp: 832652

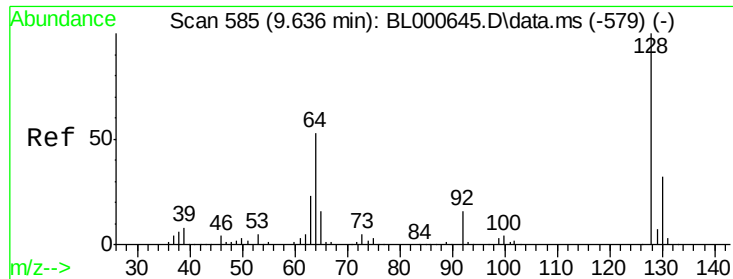
Ion Ratio Lower Upper

94 100

65 21.3 1.6 41.6

66 23.2 4.3 44.3

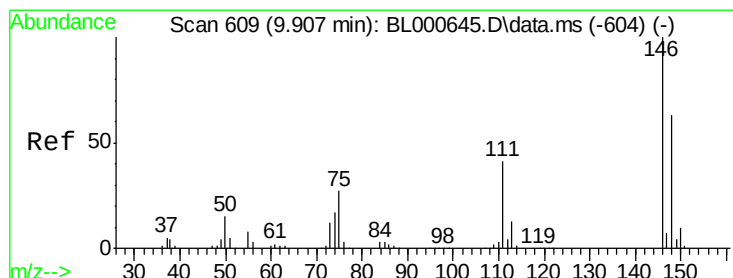
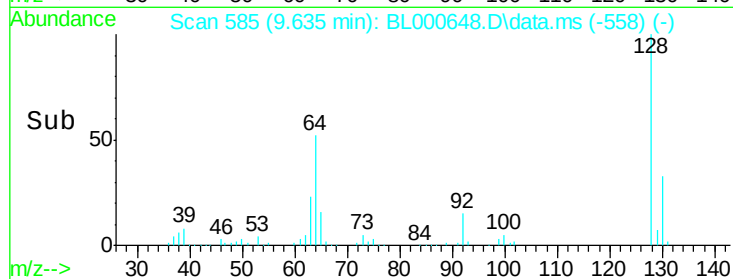
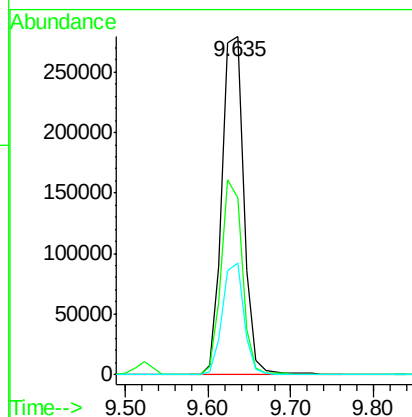
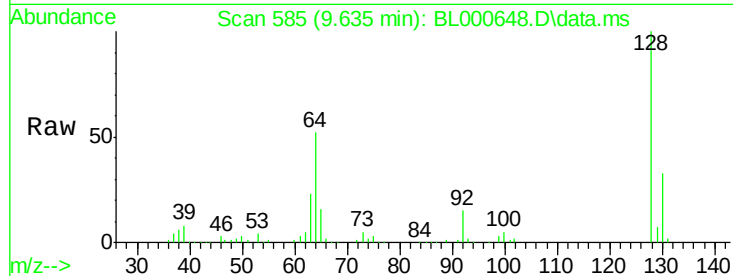




#11
2-Chlorophenol
Concen: 72.21 ug/ml
RT: 9.635 min Scan# 58
Delta R.T. 0.010 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

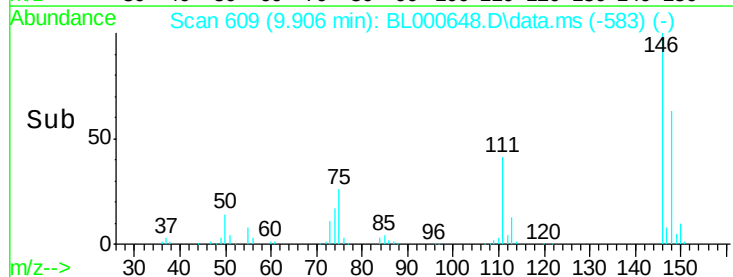
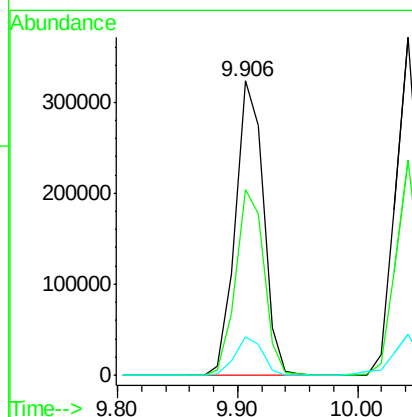
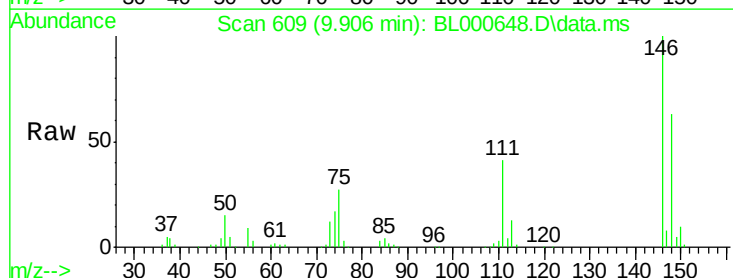
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

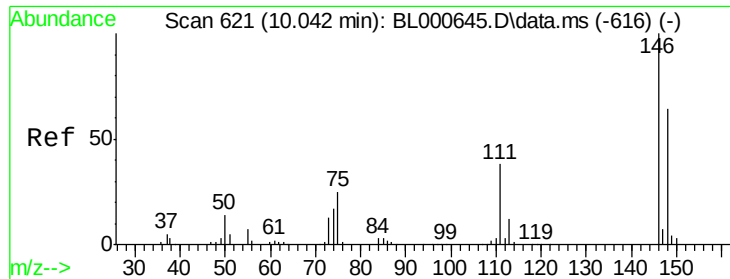
Tgt Ion:128 Resp: 513236
Ion Ratio Lower Upper
128 100
64 52.3 37.3 77.3
130 33.0 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 73.18 ug/ml
RT: 9.906 min Scan# 609
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

Tgt Ion:146 Resp: 526399
Ion Ratio Lower Upper
146 100
148 63.1 44.0 84.0
113 13.1 0.0 32.5

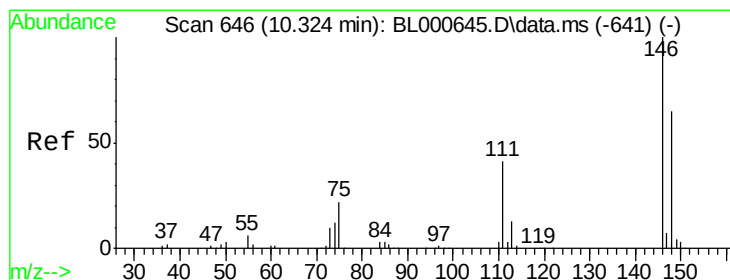
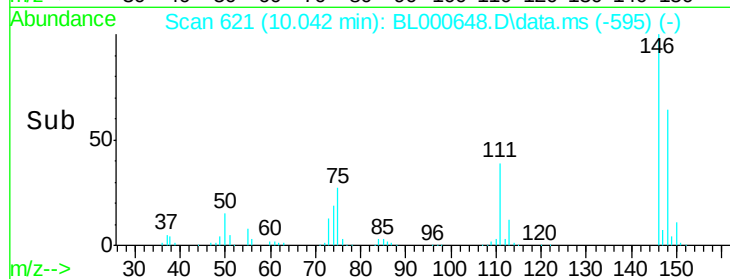
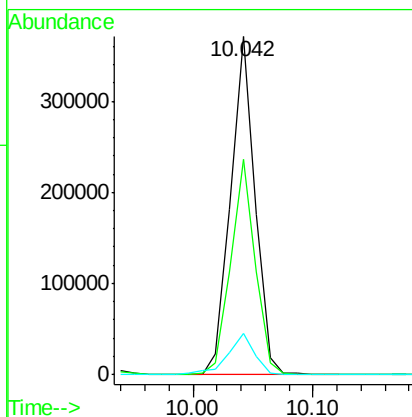
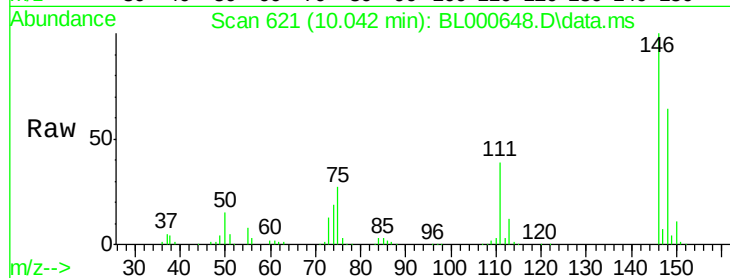




#13
 1,4-Dichlorobenzene
 Concen: 72.95 ug/ml
 RT: 10.042 min Scan# 621
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

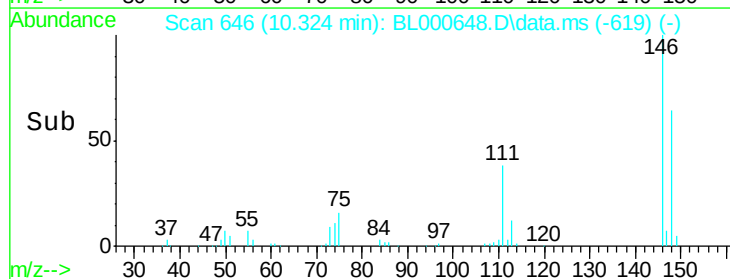
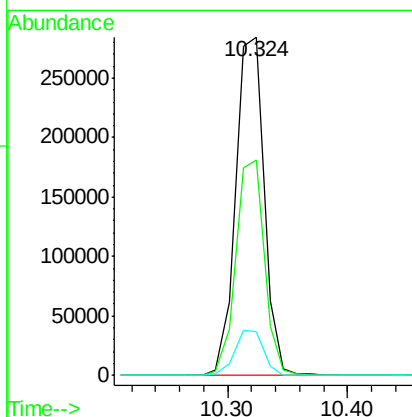
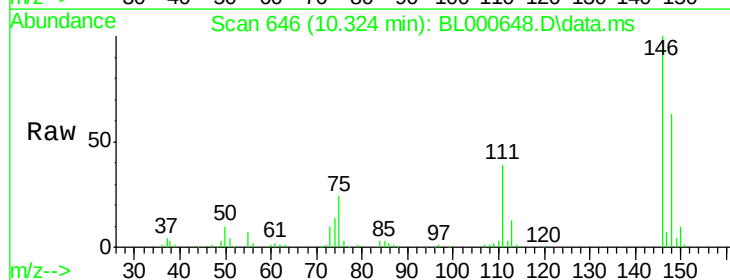
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

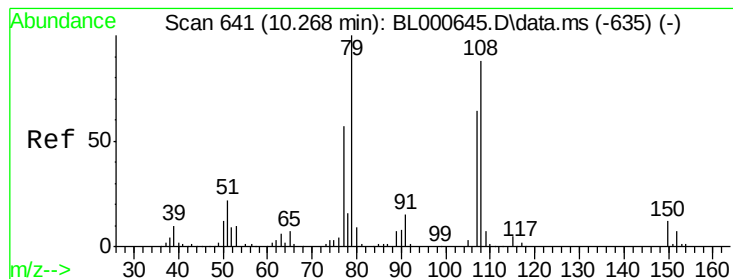
Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.6	44.6	84.6
113	12.3	0.0	32.8



#14
 1,2-Dichlorobenzene
 Concen: 72.00 ug/ml
 RT: 10.324 min Scan# 646
 Delta R.T. 0.010 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.5	44.0	84.0
113	12.8	0.0	33.6





#15

Benzyl alcohol

Concen: 72.46 ug/ml

RT: 10.256 min Scan# 641

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

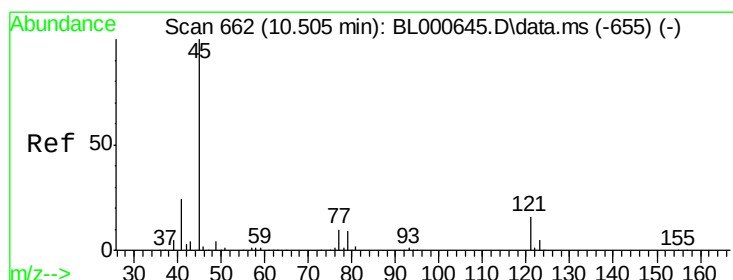
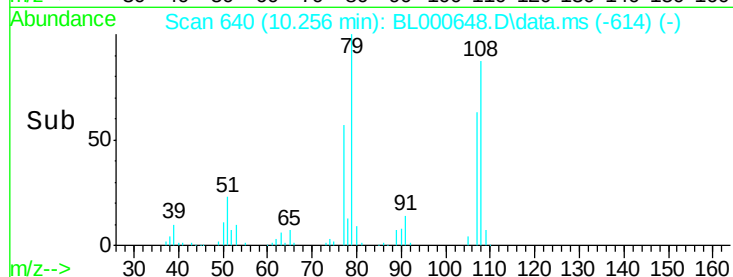
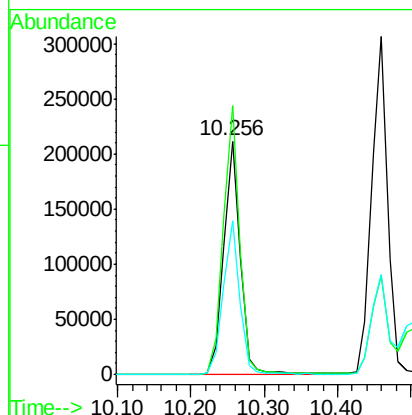
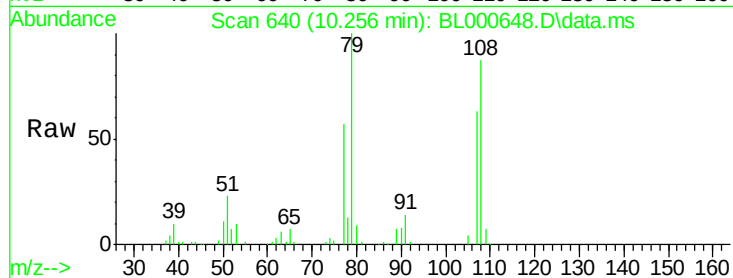
Tgt Ion: 108 Resp: 333724

Ion Ratio Lower Upper

108 100

79 115.3 94.5 134.5

77 65.9 43.7 83.7



#16

2,2-oxybis(1-chloropropane)

Concen: 71.97 ug/ml

RT: 10.505 min Scan# 662

Delta R.T. 0.010 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

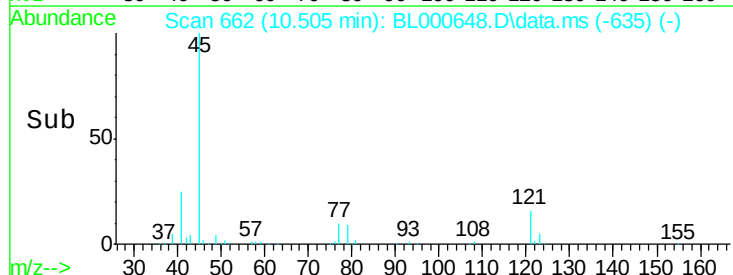
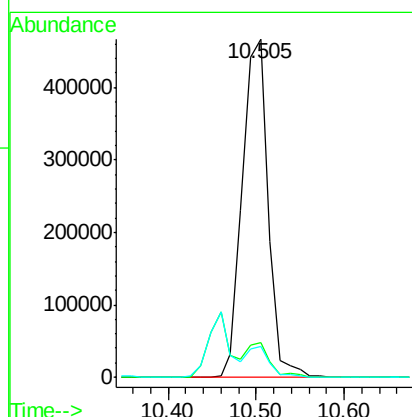
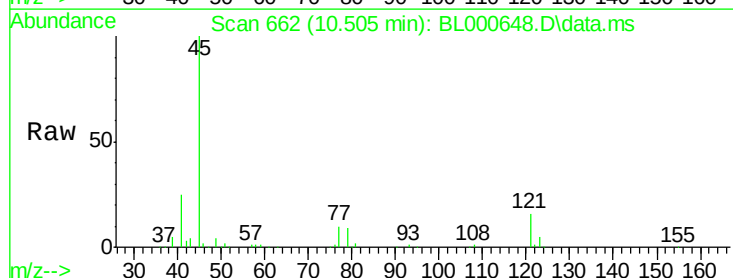
Tgt Ion: 45 Resp: 960198

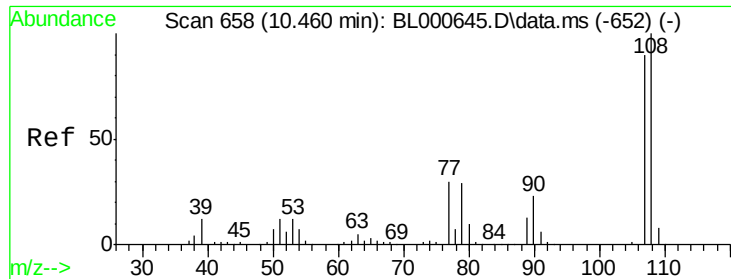
Ion Ratio Lower Upper

45 100

77 10.2 0.0 30.0

79 9.1 0.0 28.9

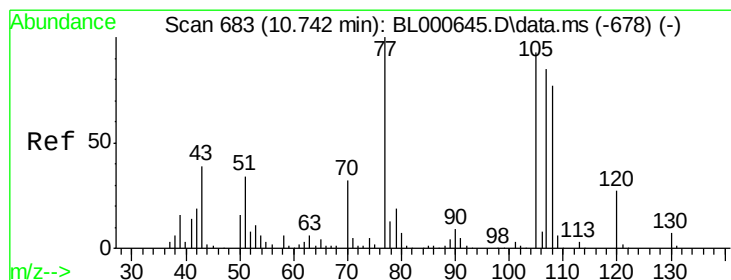
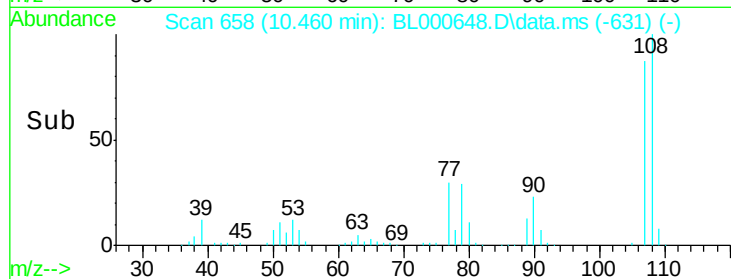
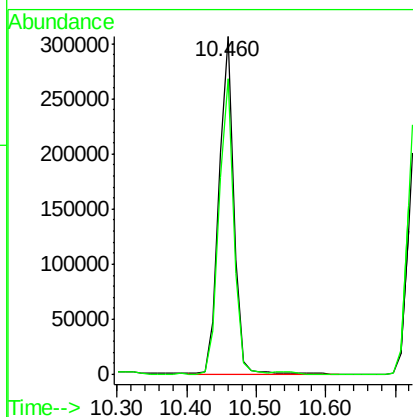
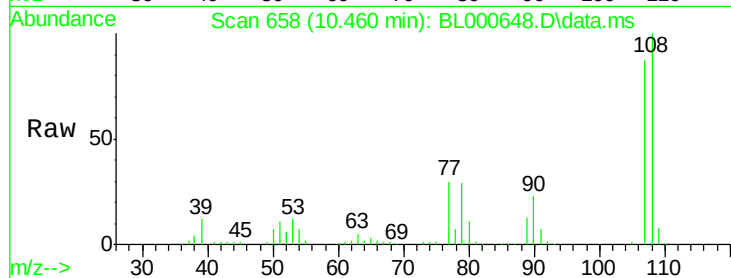




#17
2-Methylphenol
Concen: 70.14 ug/ml
RT: 10.460 min Scan# 65
Delta R.T. 0.010 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

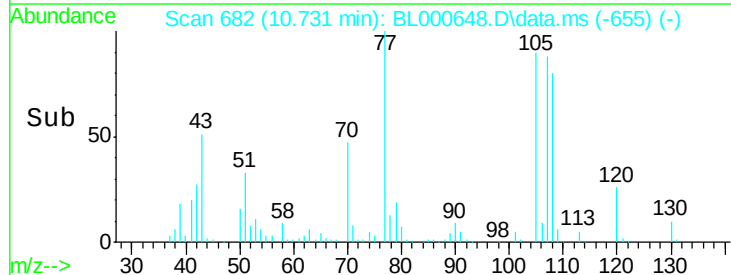
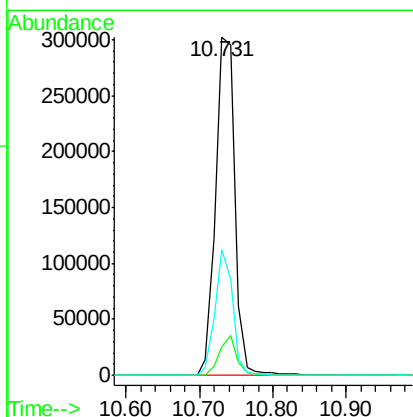
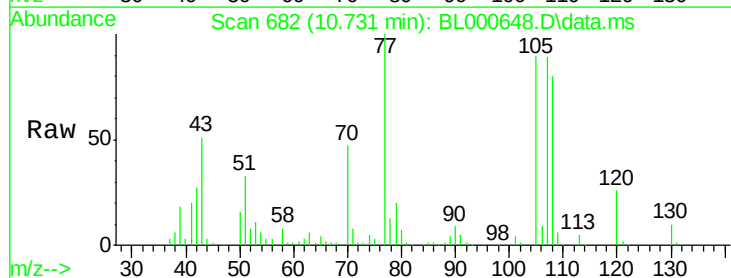
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

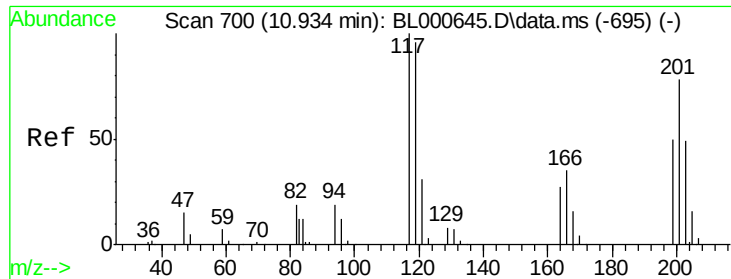
Tgt Ion:108 Resp: 463598
Ion Ratio Lower Upper
108 100
107 87.4 67.8 107.8



#18
Acetophenone
Concen: 71.39 ug/ml
RT: 10.731 min Scan# 682
Delta R.T. -0.000 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

Tgt Ion:105 Resp: 552680
Ion Ratio Lower Upper
105 100
71 8.4 0.0 27.0
51 37.2 16.6 56.6





#19

Hexachloroethane

Concen: 72.26 ug/ml

RT: 10.934 min Scan# 70

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

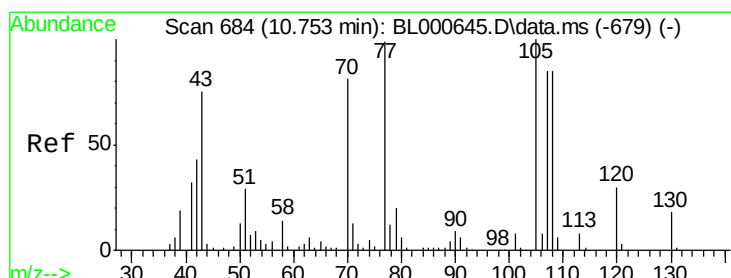
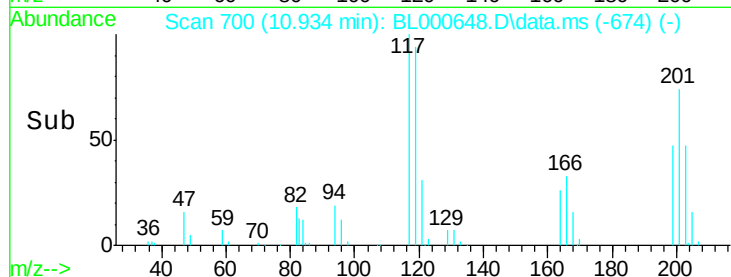
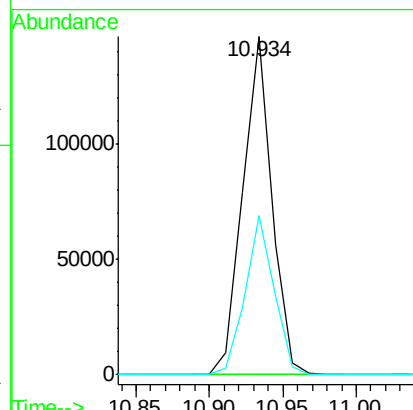
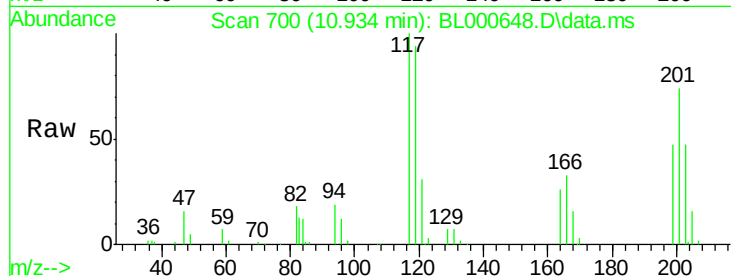
Tgt Ion:117 Resp: 201248

Ion Ratio Lower Upper

117 100

200 0.0 0.0 20.0

199 47.0 21.2 61.2



#20

N-Nitroso-di-n-propylamine

Concen: 70.93 ug/ml

RT: 10.742 min Scan# 683

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

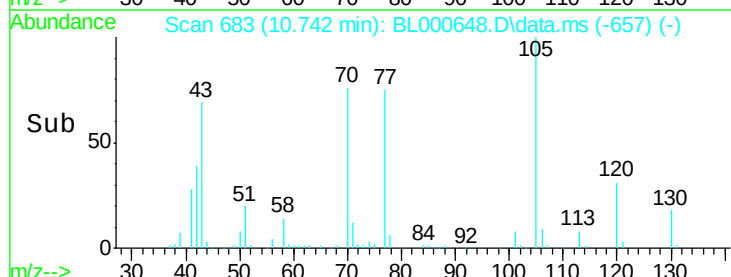
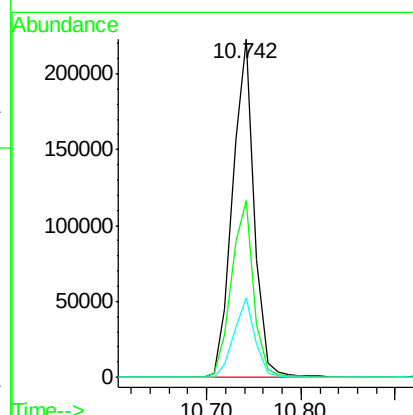
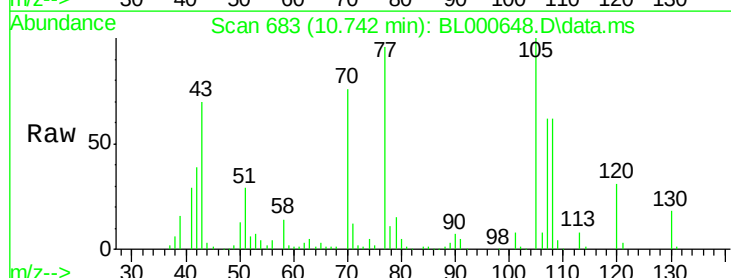
Tgt Ion: 70 Resp: 352704

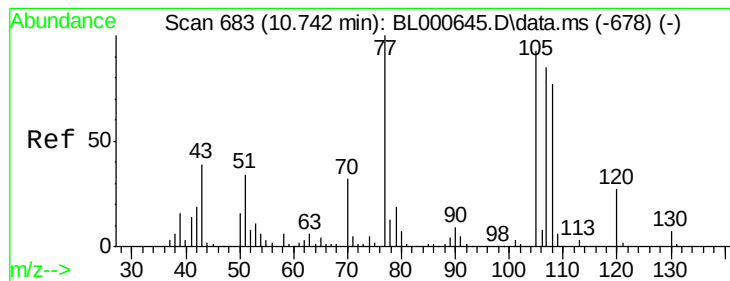
Ion Ratio Lower Upper

70 100

42 52.1 32.8 72.8

130 23.6 3.0 43.0





#21

4-Methylphenol

Concen: 72.42 ug/ml

RT: 10.731 min Scan# 68

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

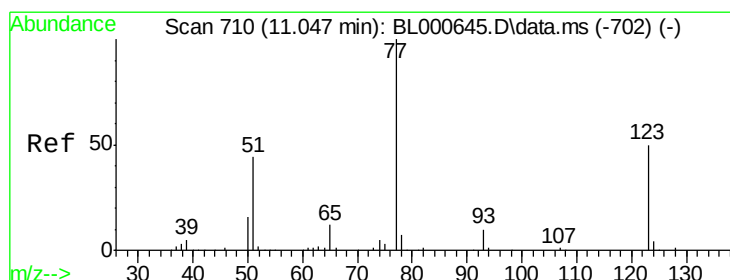
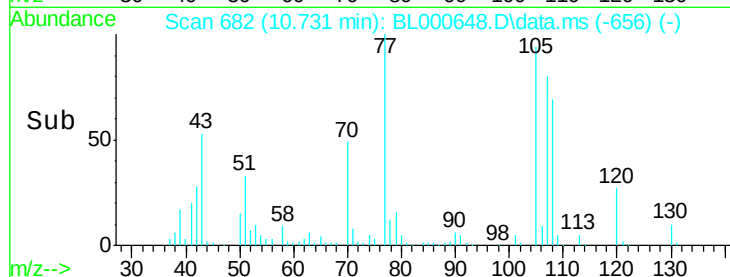
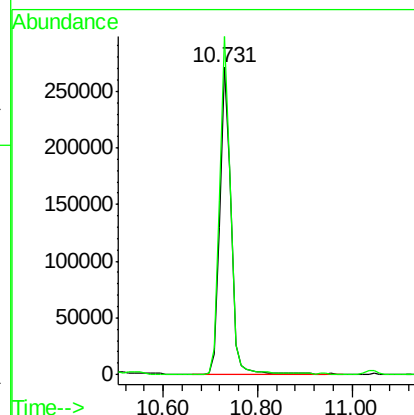
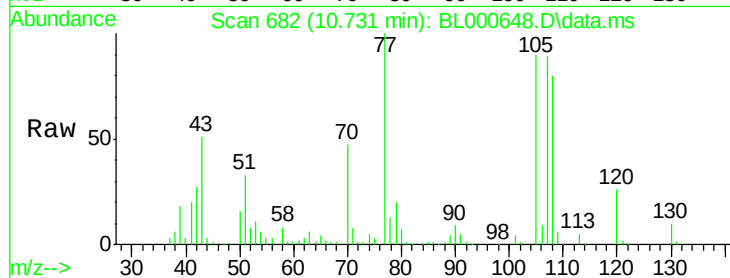
ICVBL072512

Tgt Ion:108 Resp: 448409

Ion Ratio Lower Upper

108 100

107 110.1 86.9 126.9



#24

Nitrobenzene

Concen: 70.82 ug/ml

RT: 11.035 min Scan# 709

Delta R.T. -0.012 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

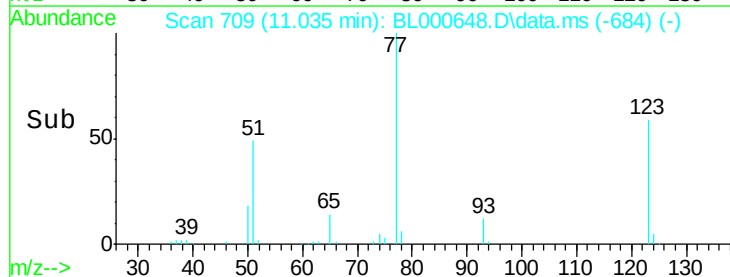
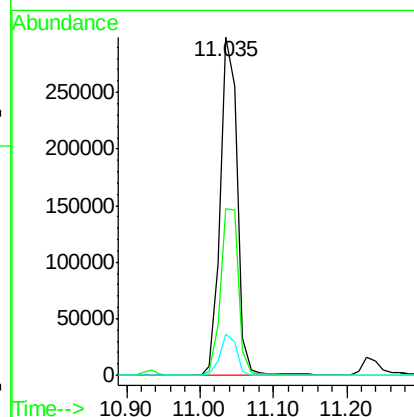
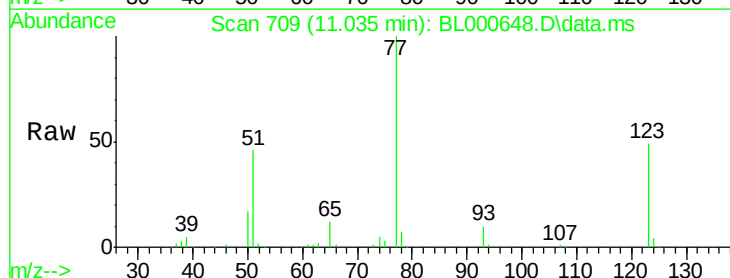
Tgt Ion: 77 Resp: 482858

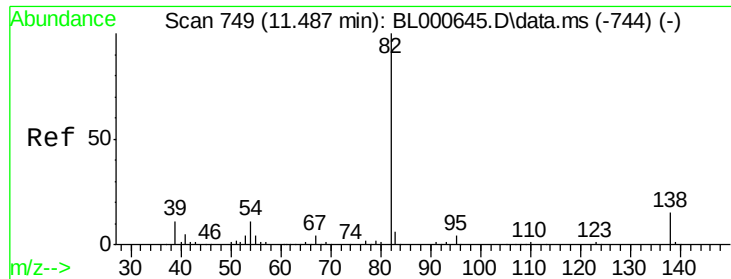
Ion Ratio Lower Upper

77 100

123 49.3 26.9 66.9

65 12.1 0.0 32.1

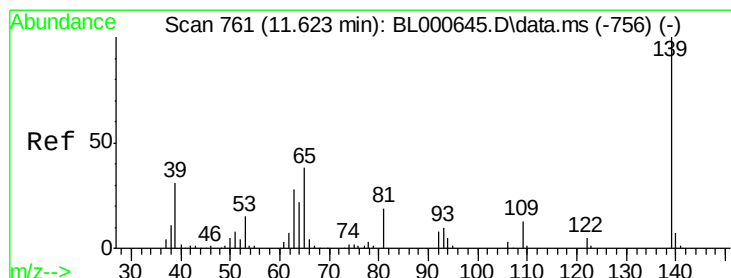
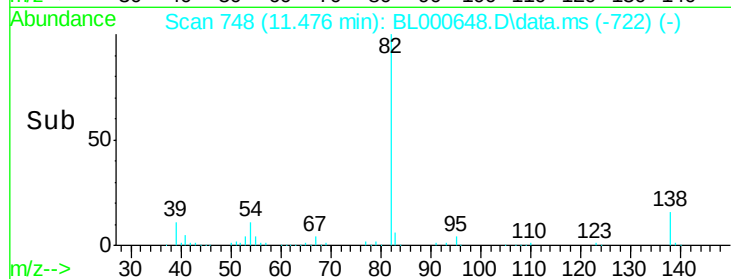
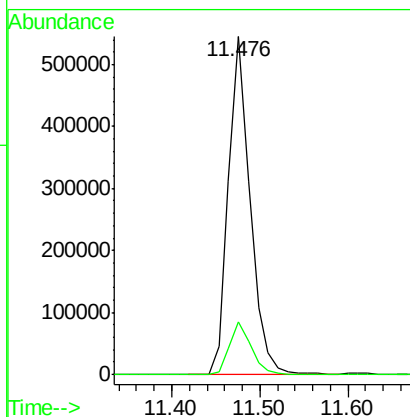
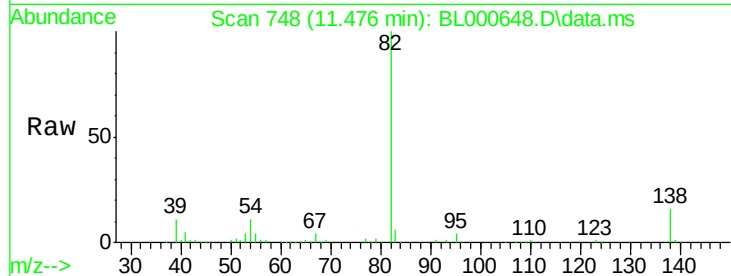




#25
Isophorone
Concen: 71.28 ug/ml
RT: 11.476 min Scan# 74
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

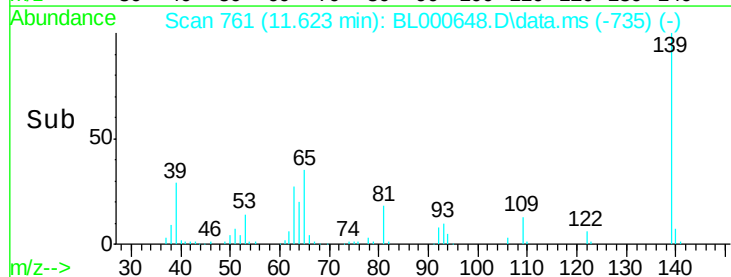
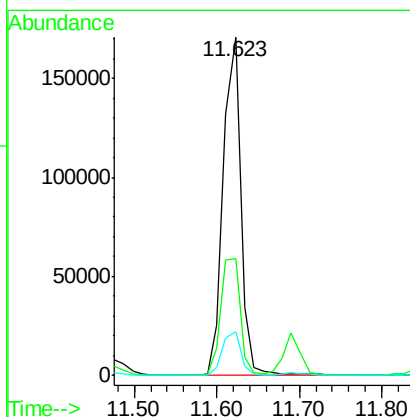
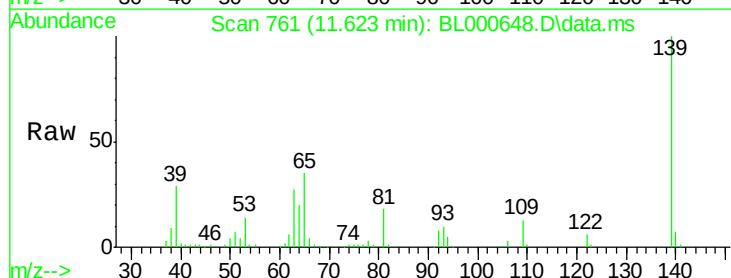
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

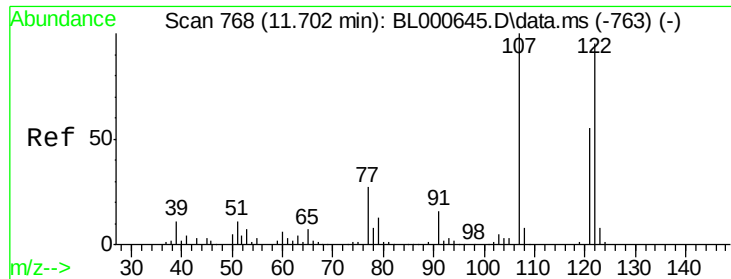
Tgt Ion: 82 Resp: 935784
Ion Ratio Lower Upper
82 100
138 15.5 0.0 35.5



#26
2-Nitrophenol
Concen: 73.40 ug/ml
RT: 11.623 min Scan# 761
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

Tgt Ion: 139 Resp: 253908
Ion Ratio Lower Upper
139 100
65 34.6 20.8 60.8
109 12.9 0.0 33.5

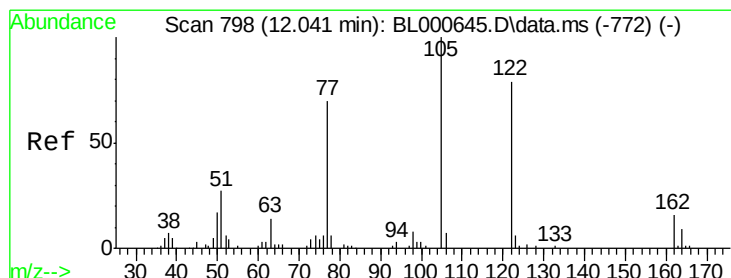
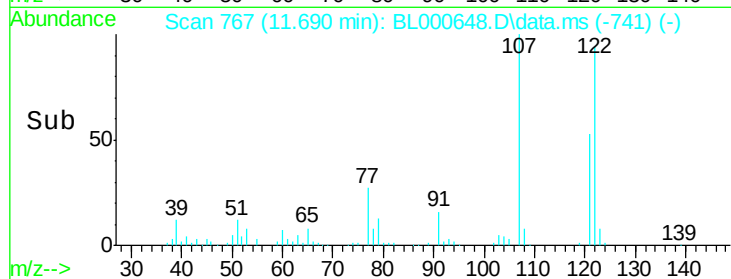
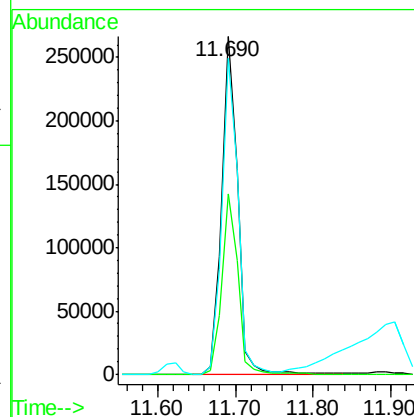
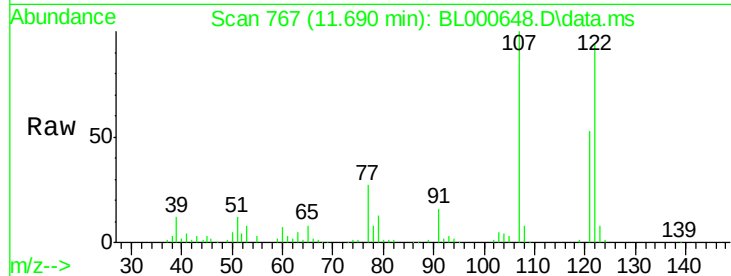




#27
 2,4-Dimethylphenol
 Concen: 73.60 ug/ml
 RT: 11.690 min Scan# 76
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

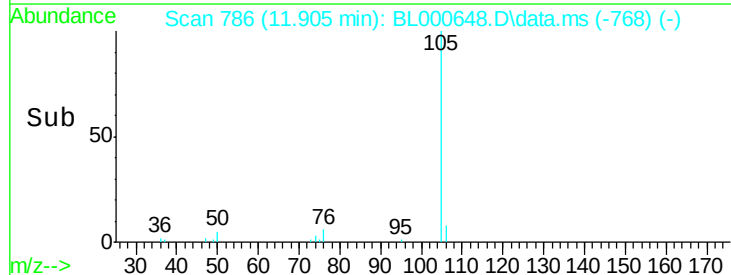
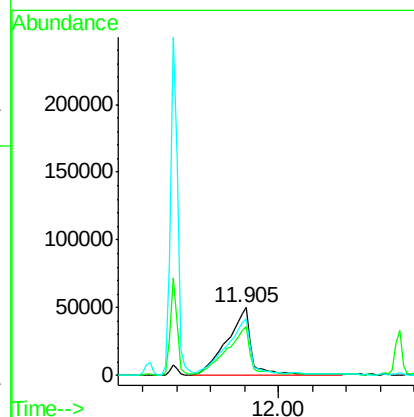
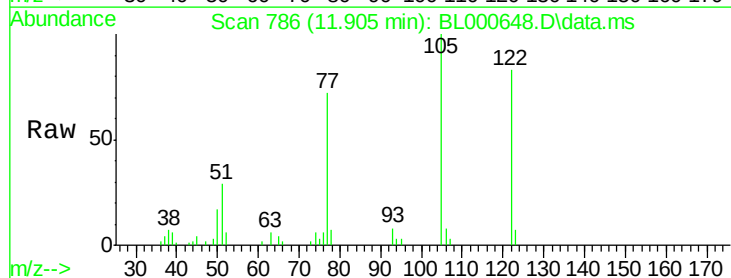
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

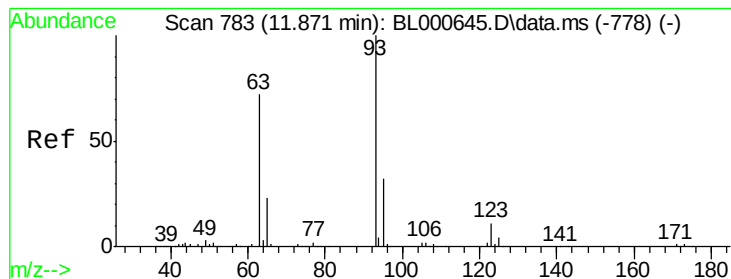
Tgt Ion:107 Resp: 385511
 Ion Ratio Lower Upper
 107 100
 121 53.3 33.2 73.2
 122 93.7 75.9 115.9



#28
 Benzoic Acid
 Concen: 65.54 ug/ml
 RT: 11.905 min Scan# 786
 Delta R.T. -0.091 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:105 Resp: 255044
 Ion Ratio Lower Upper
 105 100
 77 71.8 52.0 92.0
 122 83.3 61.6 101.6





#29

bis(2-Chloroethoxy)methane

Concen: 72.24 ug/ml

RT: 11.860 min Scan# 78

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

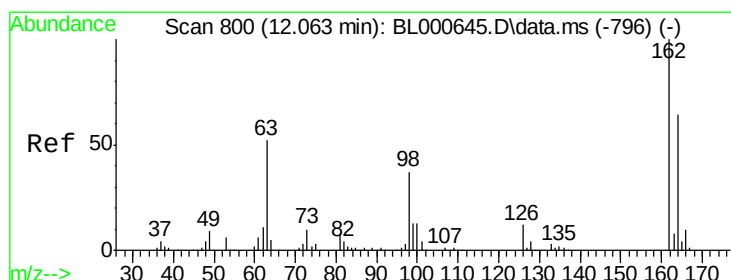
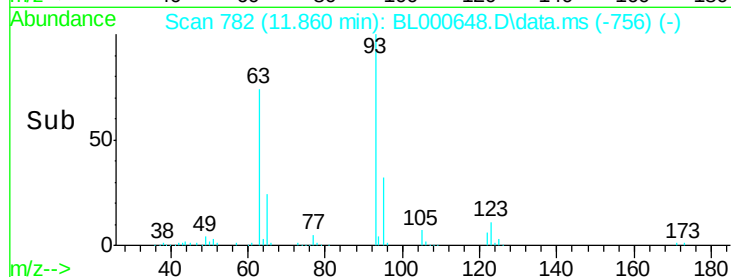
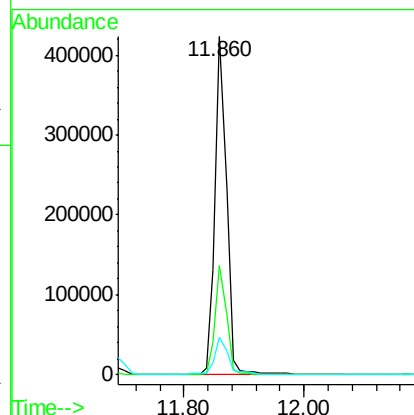
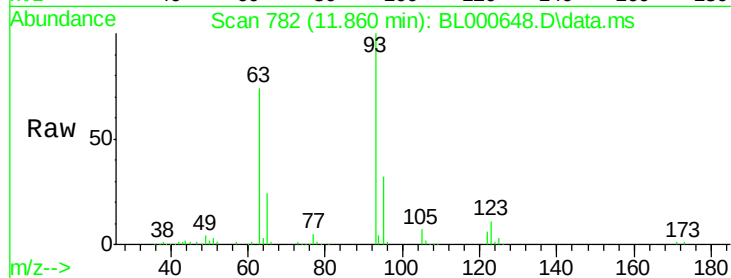
Tgt Ion: 93 Resp: 565780

Ion Ratio Lower Upper

93 100

95 32.2 11.6 51.6

123 11.0 0.0 30.8



#30

2,4-Dichlorophenol

Concen: 75.07 ug/ml

RT: 12.052 min Scan# 799

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

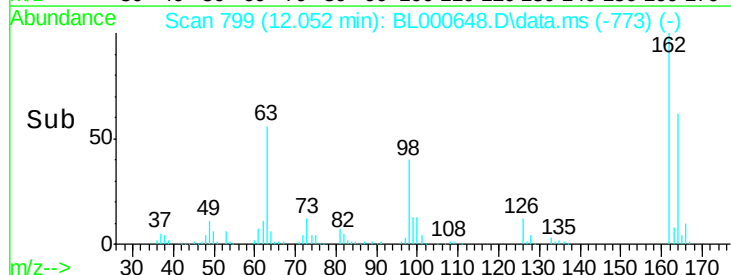
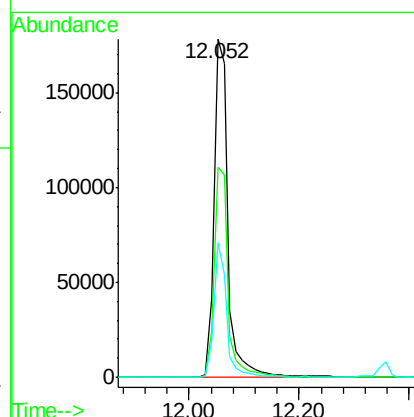
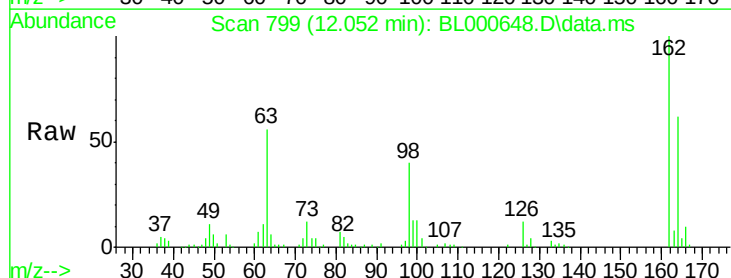
Tgt Ion: 162 Resp: 316295

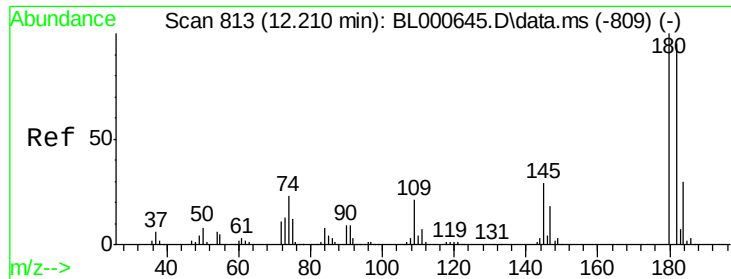
Ion Ratio Lower Upper

162 100

164 62.3 43.5 83.5

98 39.8 19.5 59.5





#32

1,2,4-Trichlorobenzene

Concen: 74.18 ug/ml

RT: 12.210 min Scan# 81

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

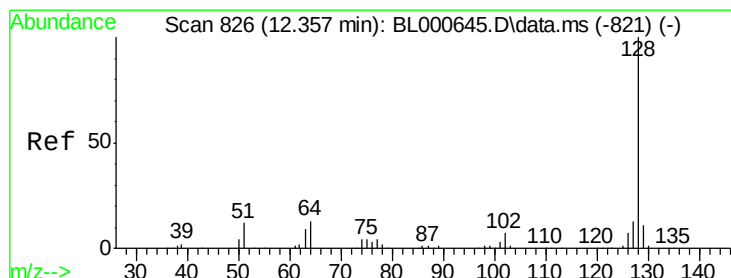
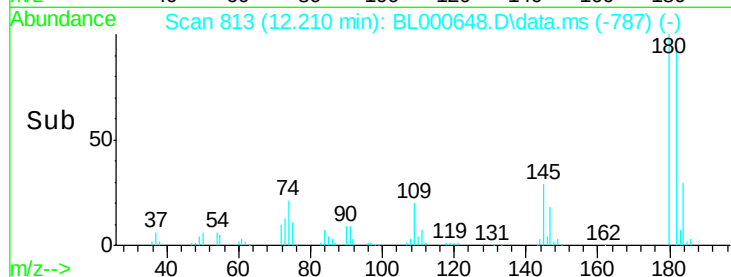
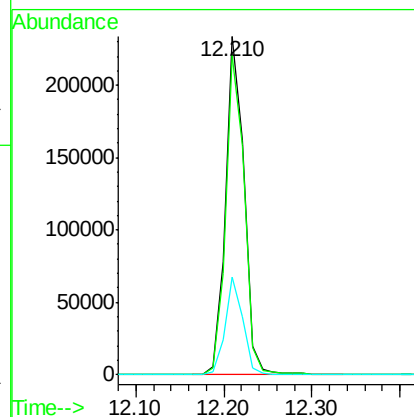
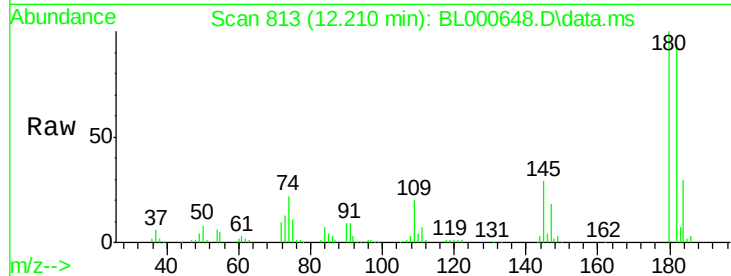
Tgt Ion:180 Resp: 344242

Ion Ratio Lower Upper

180 100

182 94.5 75.6 115.6

145 28.7 8.3 48.3



#33

Naphthalene

Concen: 73.22 ug/ml

RT: 12.357 min Scan# 826

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

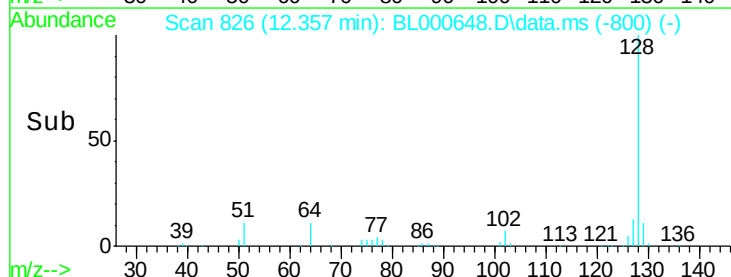
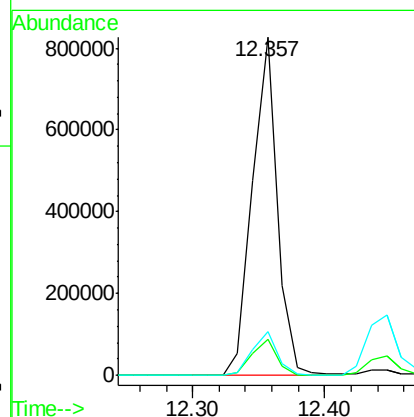
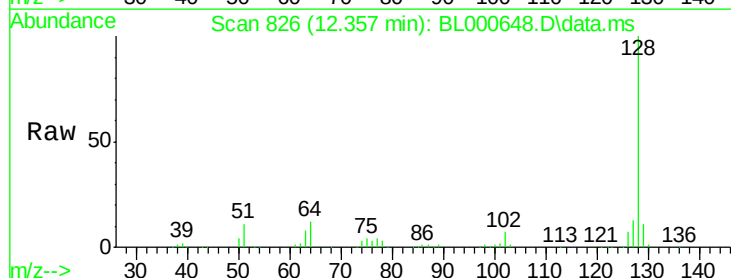
Tgt Ion:128 Resp: 1091126

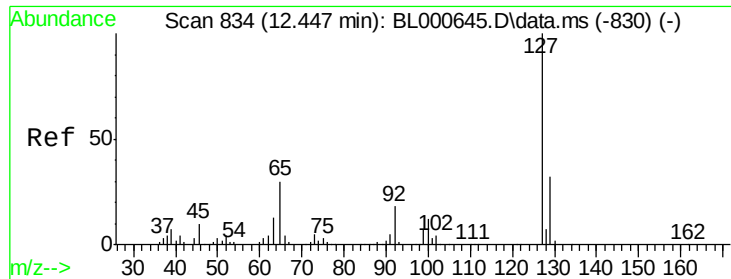
Ion Ratio Lower Upper

128 100

129 10.7 0.0 30.7

127 13.1 0.0 33.1

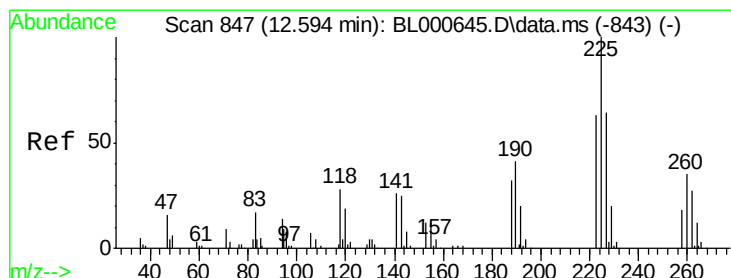
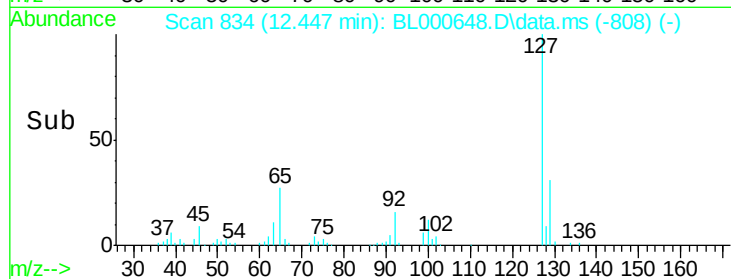
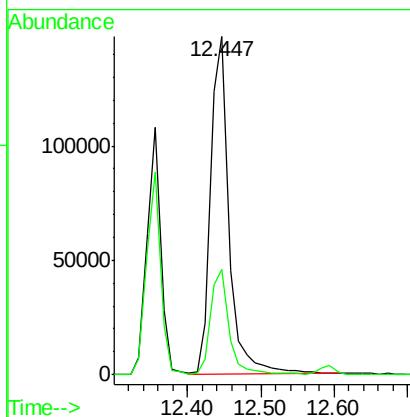
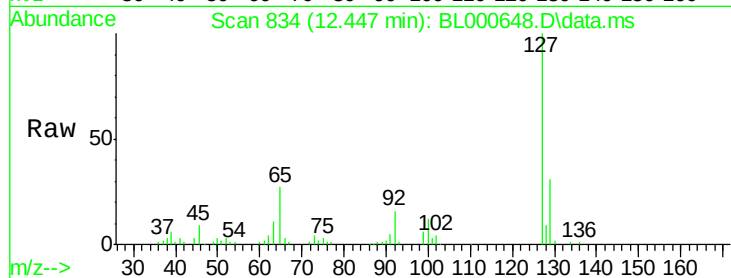




#34
 4-Chloroaniline
 Concen: 40.65 ug/ml
 RT: 12.447 min Scan# 834
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

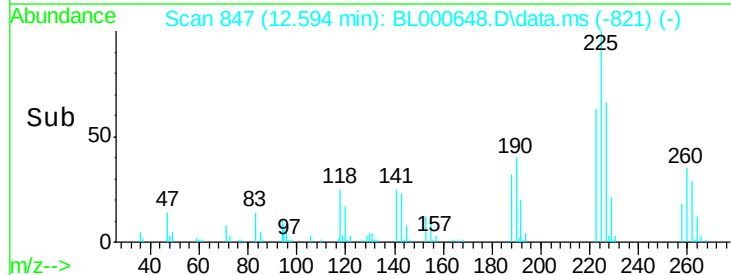
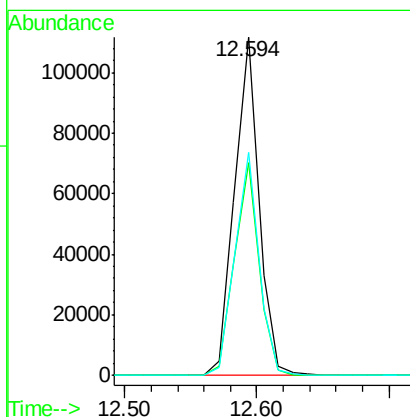
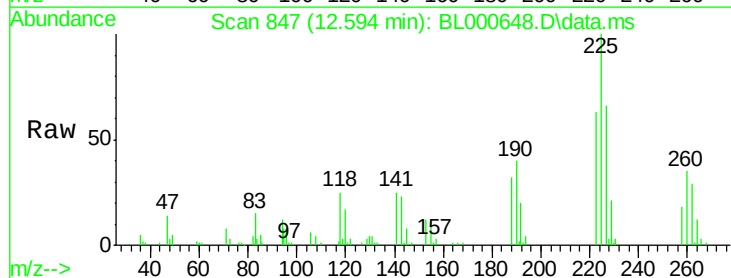
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

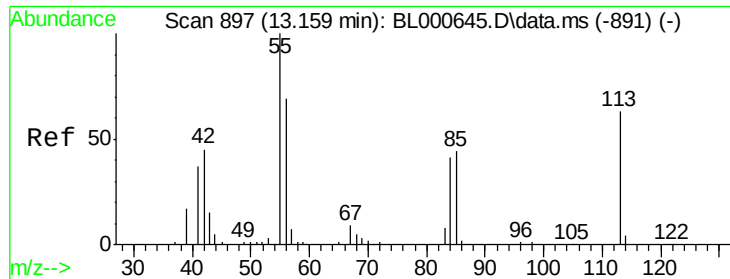
Tgt Ion:127 Resp: 256764
 Ion Ratio Lower Upper
 127 100
 129 31.1 12.1 52.1



#35
 Hexachlorobutadiene
 Concen: 72.09 ug/ml
 RT: 12.594 min Scan# 847
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:225 Resp: 142904
 Ion Ratio Lower Upper
 225 100
 223 62.8 41.7 81.7
 227 66.0 45.2 85.2





#36

Caprolactam

Concen: 75.66 ug/ml

RT: 13.113 min Scan# 89

Delta R.T. -0.012 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

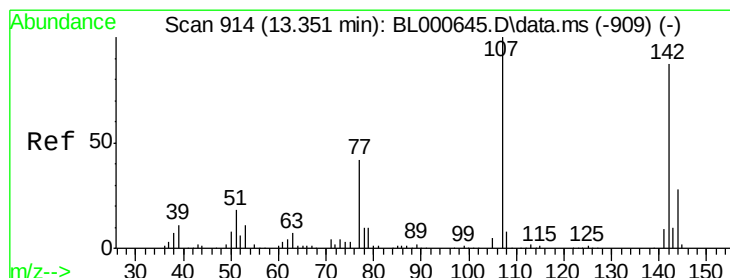
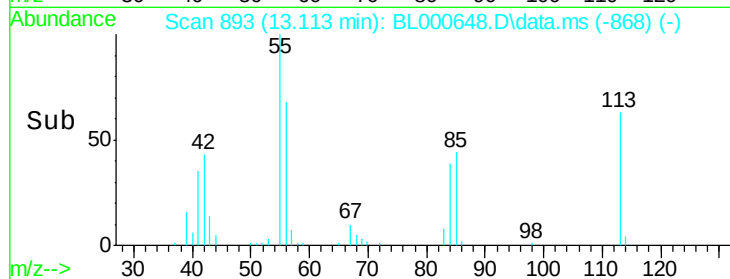
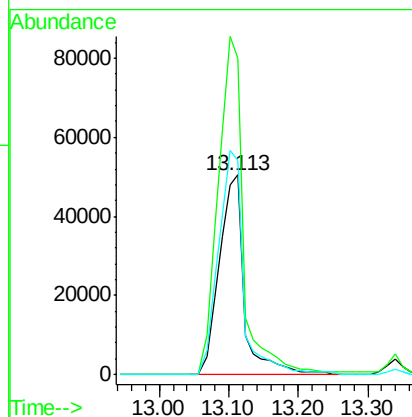
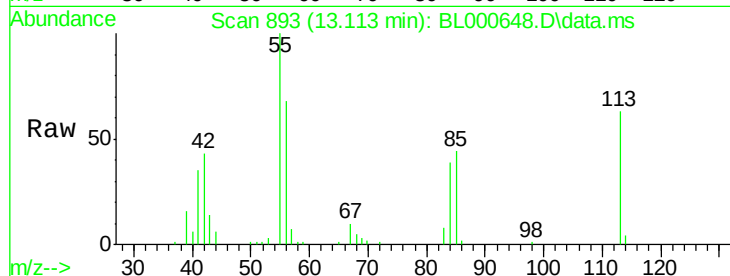
Tgt Ion:113 Resp: 127534

Ion Ratio Lower Upper

113 100

55 158.3 144.2 184.2

56 107.5 92.3 132.3



#37

4-Chloro-3-methylphenol

Concen: 75.44 ug/ml

RT: 13.339 min Scan# 913

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

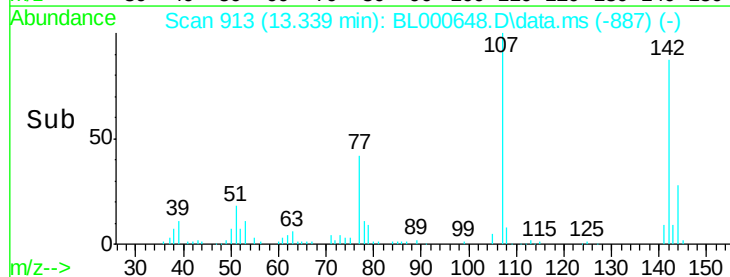
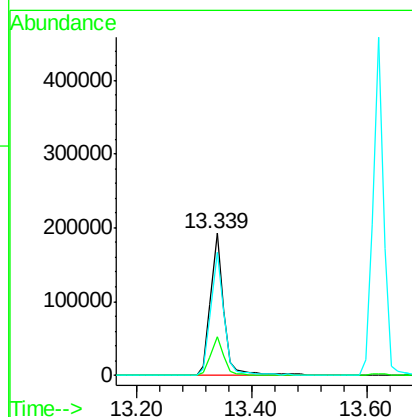
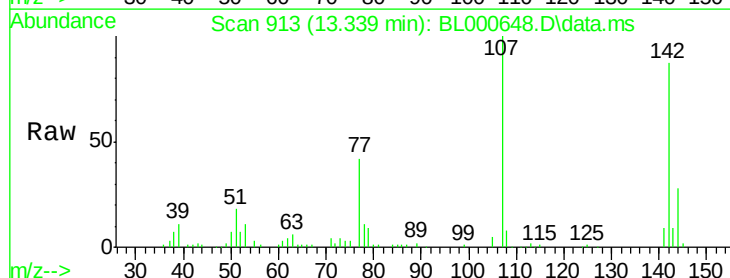
Tgt Ion:107 Resp: 296972

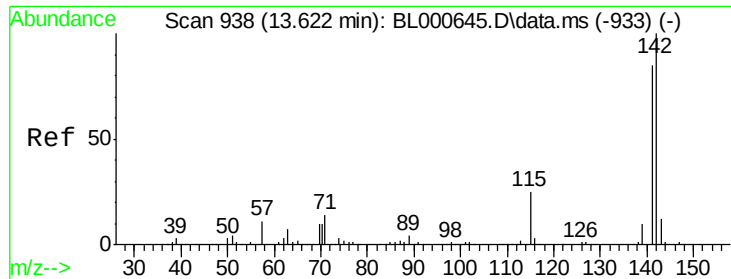
Ion Ratio Lower Upper

107 100

144 27.6 9.7 49.7

142 87.1 71.3 111.3

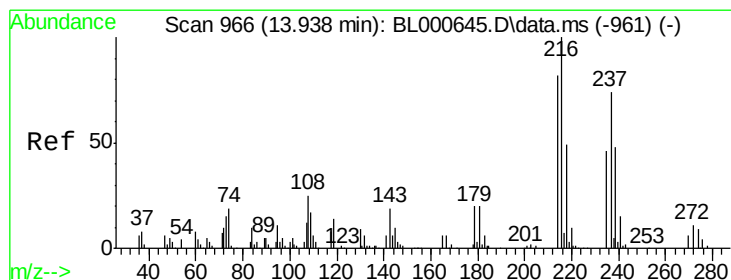
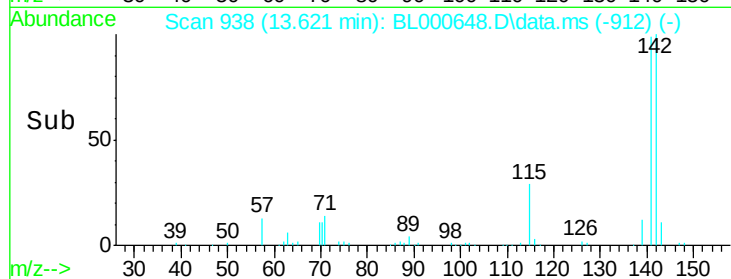
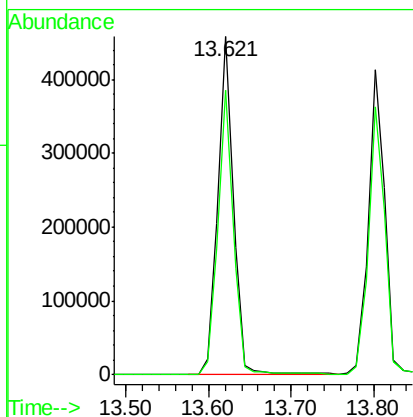
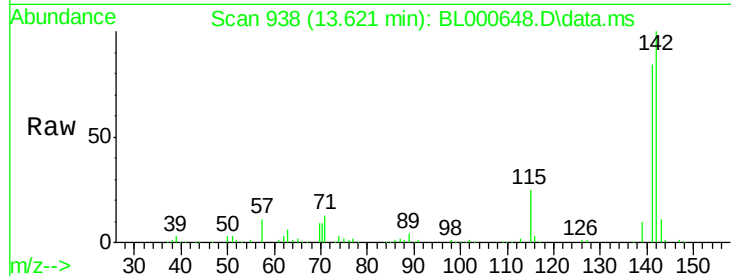




#38
 2-Methylnaphthalene
 Concen: 72.93 ug/ml
 RT: 13.621 min Scan# 938
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

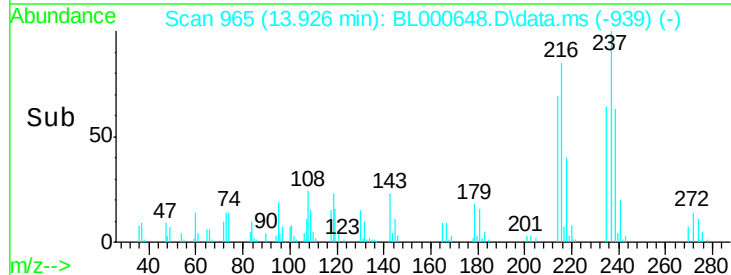
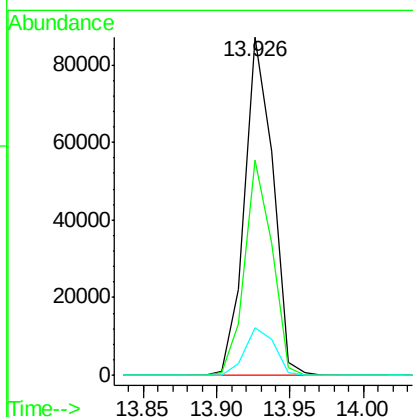
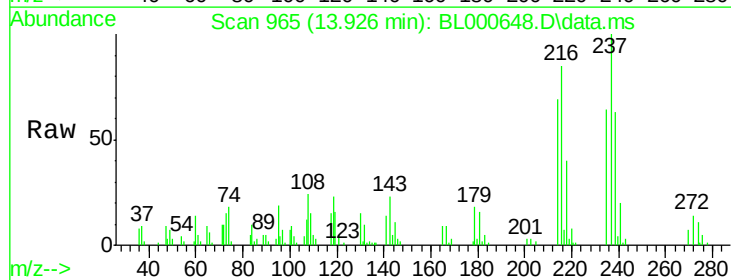
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

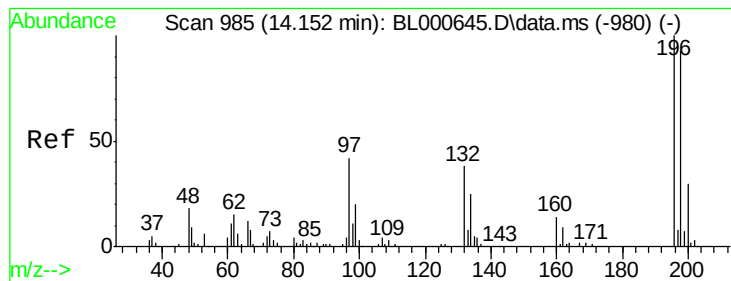
Tgt Ion:142 Resp: 604576
 Ion Ratio Lower Upper
 142 100
 141 84.2 64.5 104.5



#40
 Hexachlorocyclopentadiene
 Concen: 62.64 ug/ml
 RT: 13.926 min Scan# 965
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:237 Resp: 116488
 Ion Ratio Lower Upper
 237 100
 235 63.7 42.1 82.1
 272 14.0 0.0 35.7

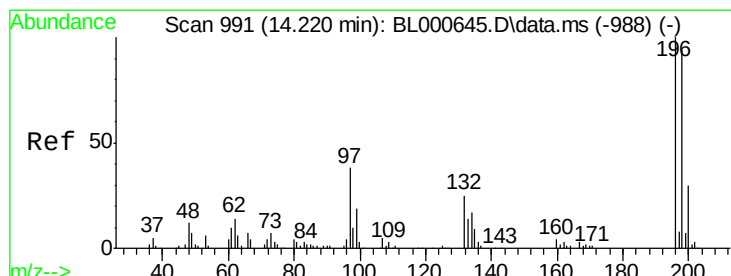
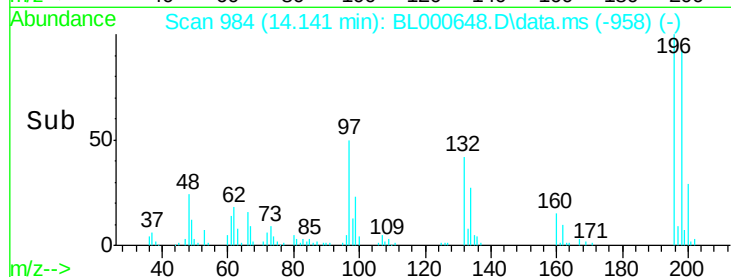
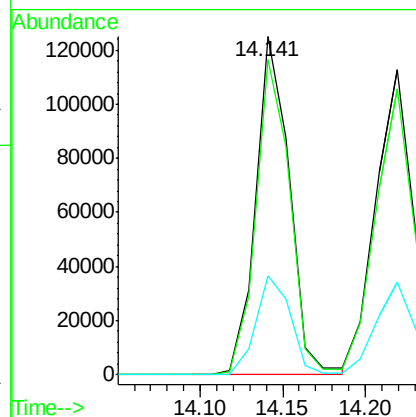
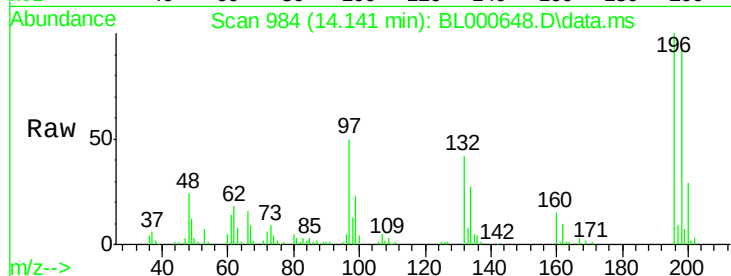




#41
 2,4,6-Trichlorophenol
 Concen: 74.73 ug/ml
 RT: 14.141 min Scan# 98
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

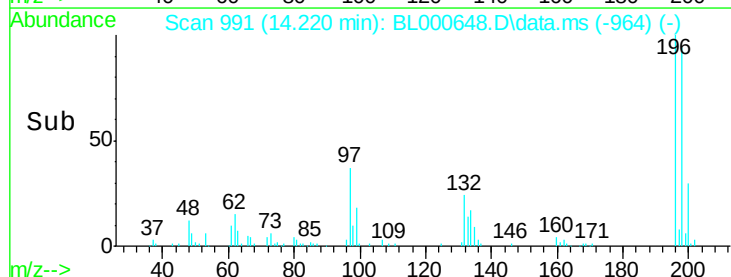
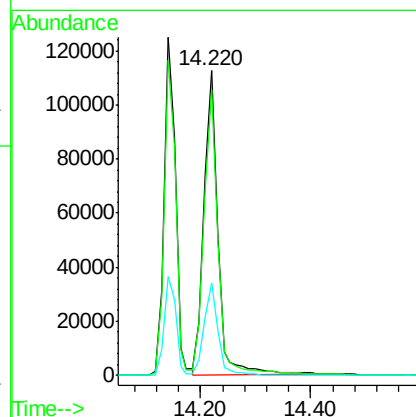
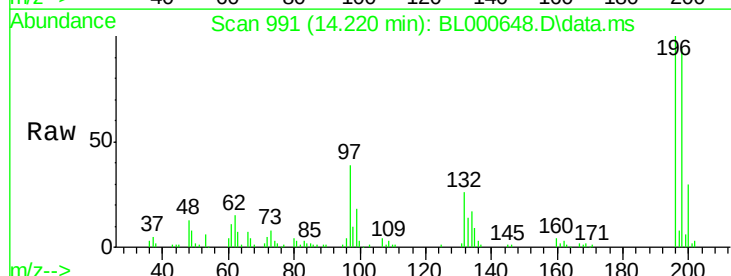
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

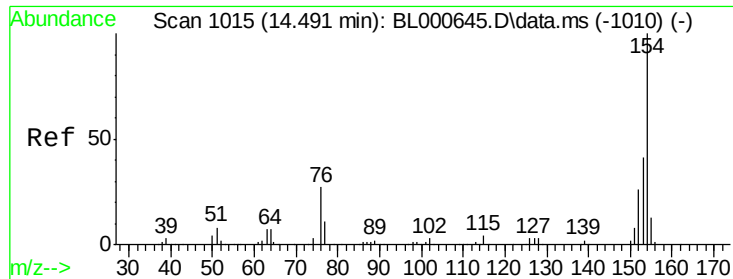
Tgt Ion:196 Resp: 176182
 Ion Ratio Lower Upper
 196 100
 198 93.0 73.1 113.1
 200 29.1 9.7 49.7



#42
 2,4,5-Trichlorophenol
 Concen: 76.06 ug/ml
 RT: 14.220 min Scan# 991
 Delta R.T. 0.010 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:196 Resp: 195581
 Ion Ratio Lower Upper
 196 100
 198 94.0 74.5 114.5
 200 30.1 10.8 50.8

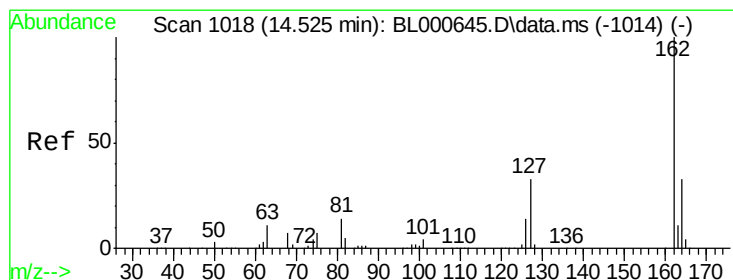
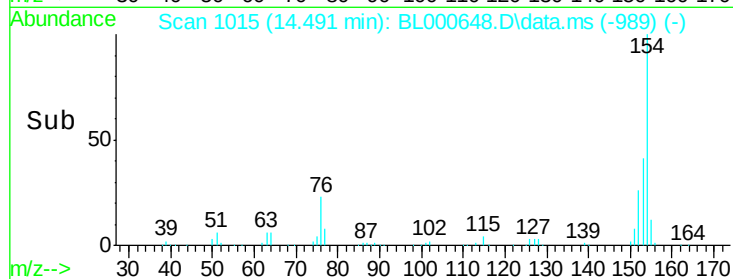
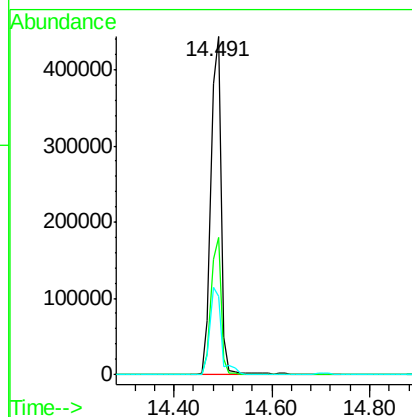
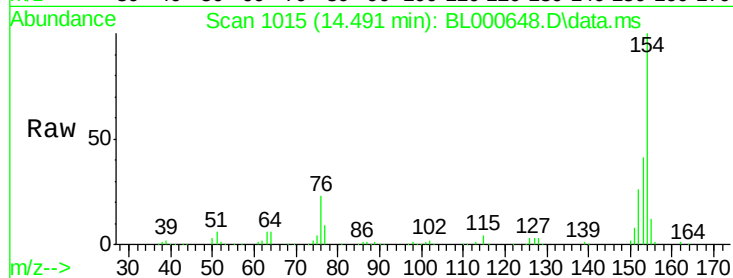




#44
 1,1-Biphenyl
 Concen: 72.88 ug/ml
 RT: 14.491 min Scan# 1015
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

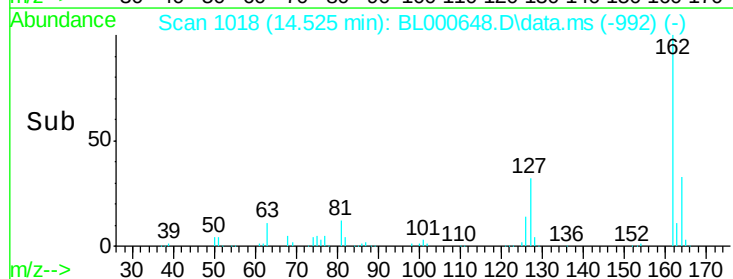
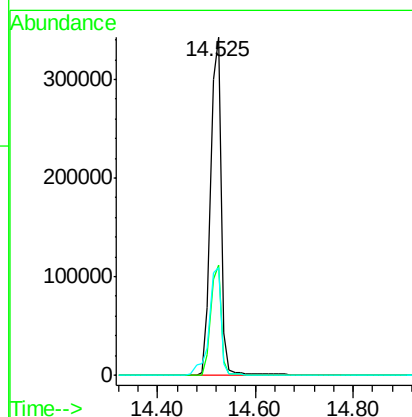
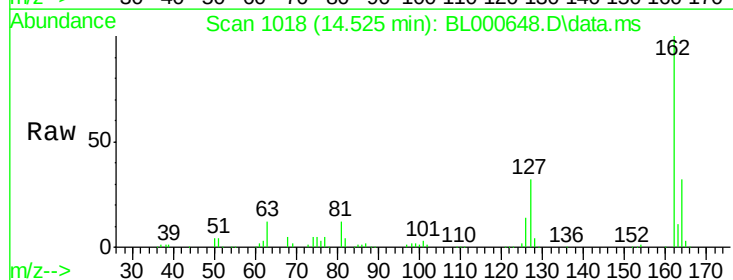
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

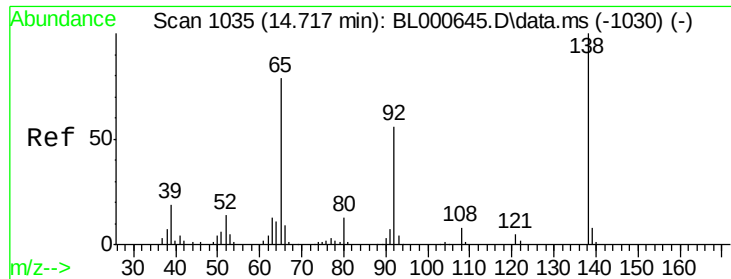
Tgt Ion:154 Resp: 660417
 Ion Ratio Lower Upper
 154 100
 153 40.7 19.9 59.9
 76 23.3 3.3 43.3



#45
 2-Chloronaphthalene
 Concen: 71.78 ug/ml
 RT: 14.525 min Scan# 1018
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:162 Resp: 531358
 Ion Ratio Lower Upper
 162 100
 164 32.4 12.8 52.8
 127 31.7 10.9 50.9

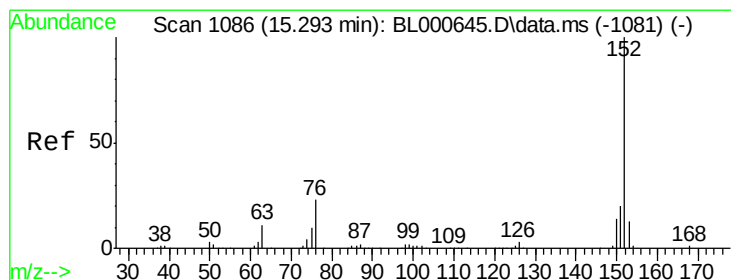
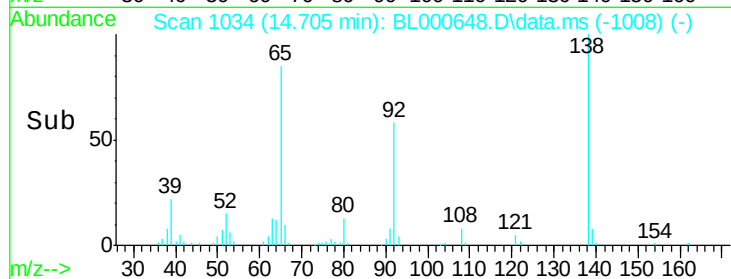
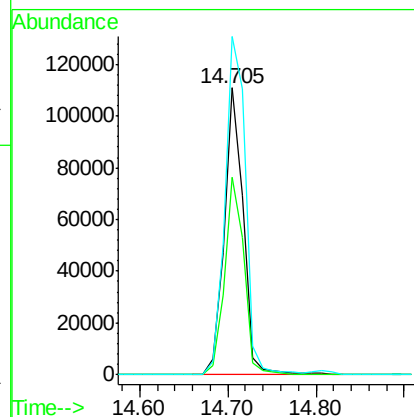
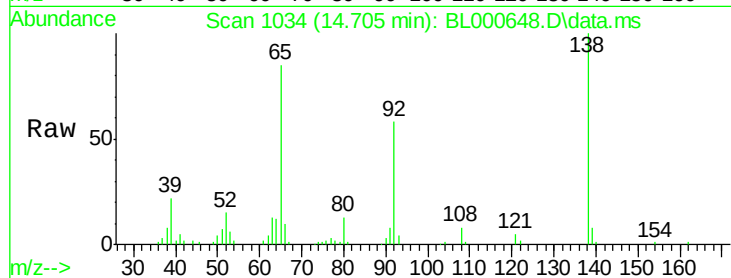




#46
 2-Nitroaniline
 Concen: 73.58 ug/ml
 RT: 14.705 min Scan# 1034
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

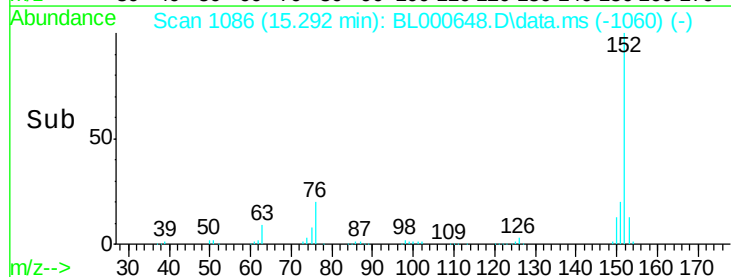
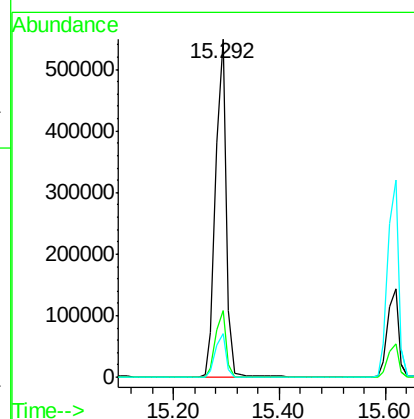
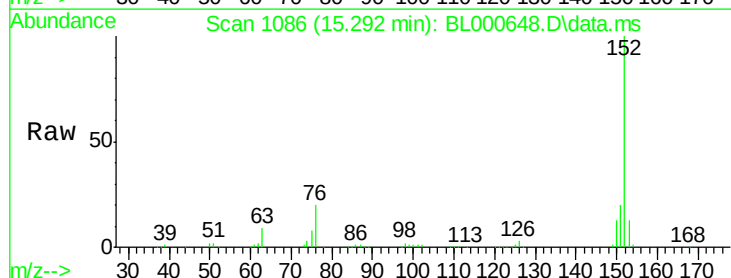
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

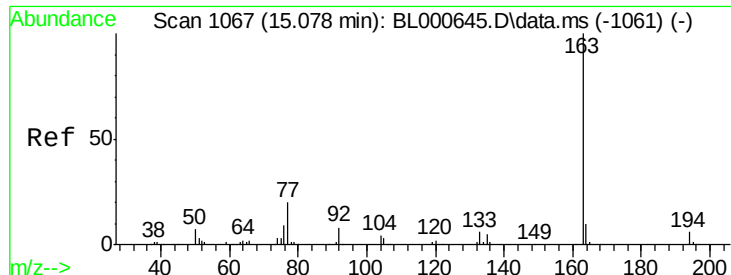
Tgt Ion	Ratio	Lower	Upper
65	100		
92	68.8	49.2	89.2
138	118.0	102.4	142.4



#47
 Acenaphthylene
 Concen: 72.76 ug/ml
 RT: 15.292 min Scan# 1086
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	0.0	39.9
153	12.9	0.0	32.6





#48

Dimethylphthalate

Concen: 73.23 ug/ml

RT: 15.067 min Scan# 10

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

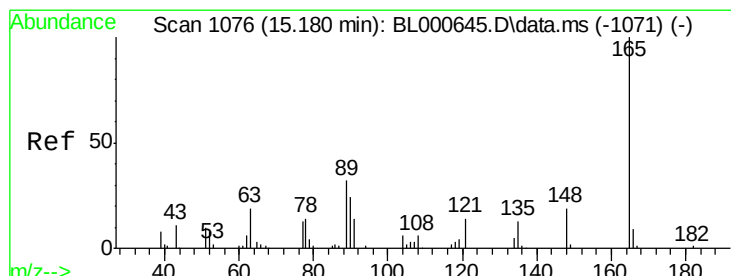
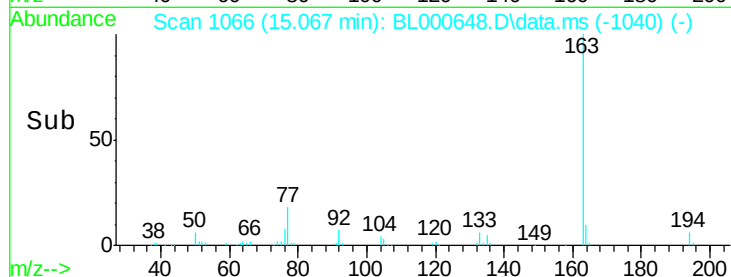
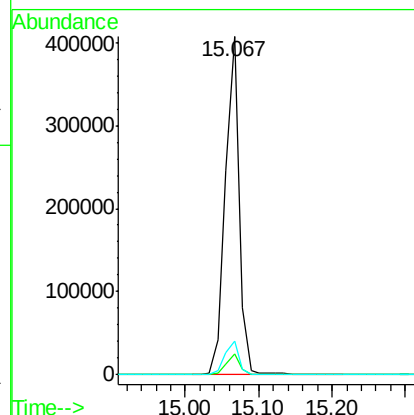
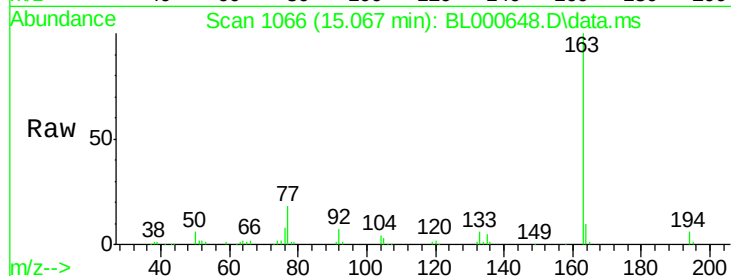
Tgt Ion:163 Resp: 536258

Ion Ratio Lower Upper

163 100

194 5.9 0.0 25.9

164 9.8 0.0 29.6



#49

2,6-Dinitrotoluene

Concen: 73.38 ug/ml

RT: 15.157 min Scan# 1074

Delta R.T. -0.012 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

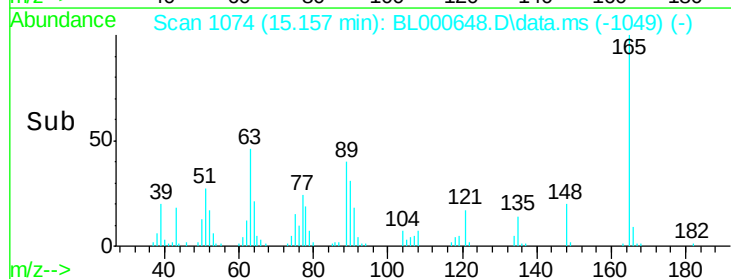
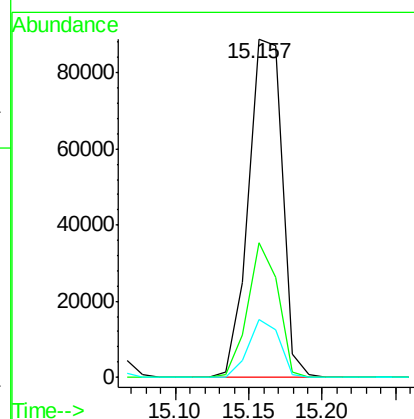
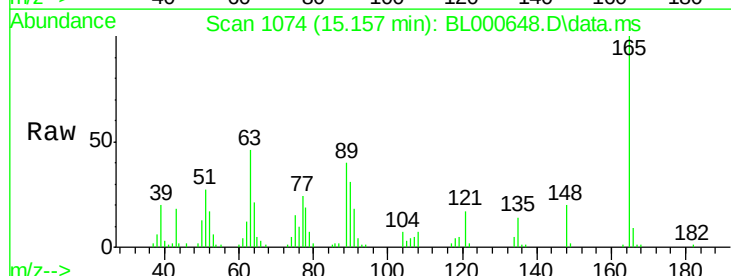
Tgt Ion:165 Resp: 141602

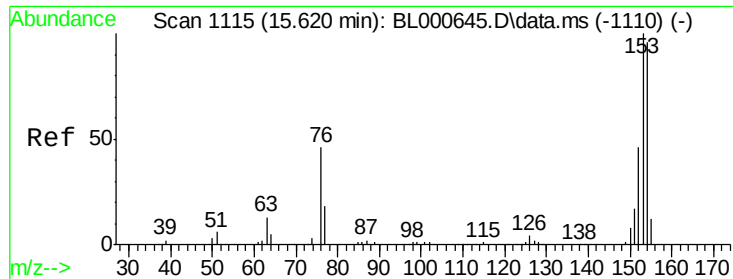
Ion Ratio Lower Upper

165 100

89 39.8 19.2 59.2

121 17.1 0.0 36.2





#50

Acenaphthene

Concen: 73.44 ug/ml

RT: 15.620 min Scan# 1115

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

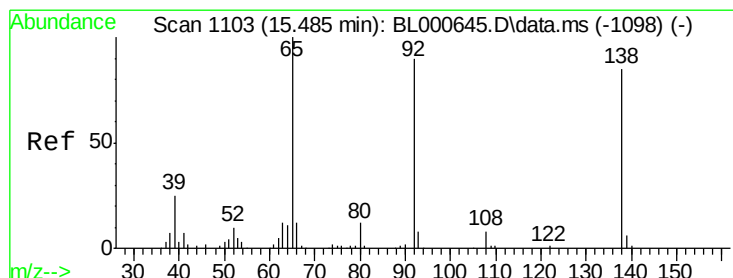
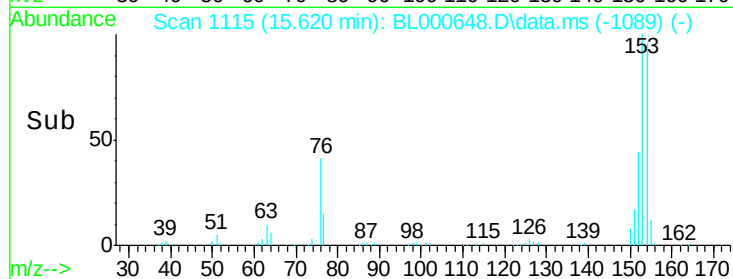
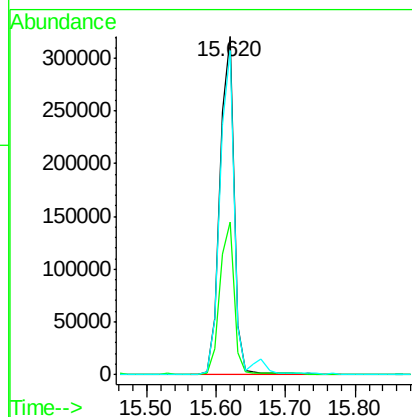
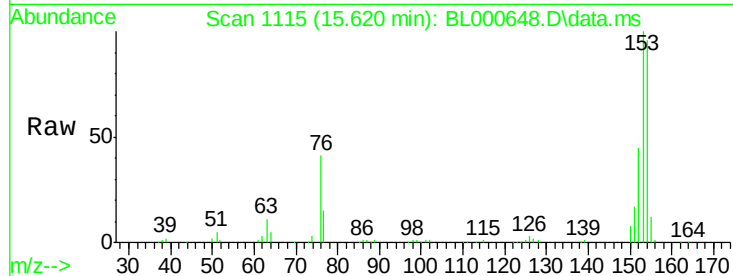
Tgt Ion:153 Resp: 464954

Ion Ratio Lower Upper

153 100

152 45.0 25.1 65.1

154 95.8 75.9 115.9



#51

3-Nitroaniline

Concen: 58.37 ug/ml

RT: 15.473 min Scan# 1102

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

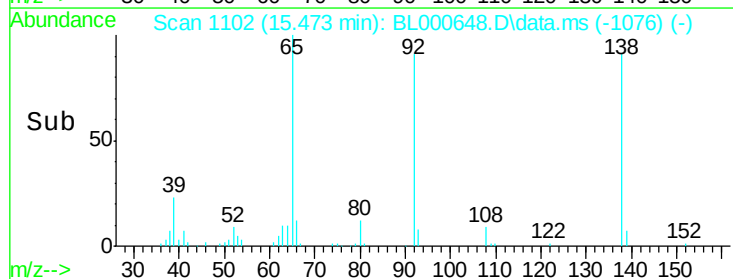
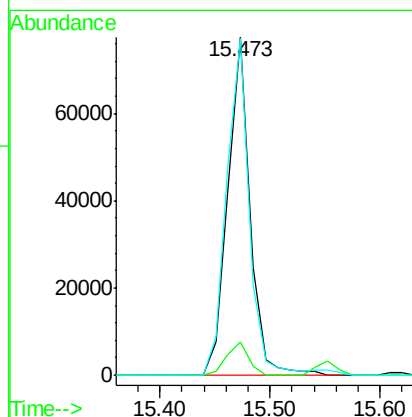
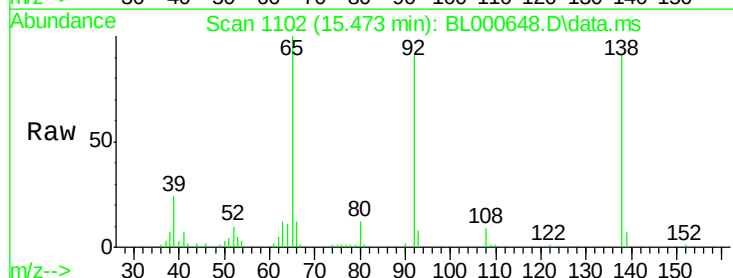
Tgt Ion:138 Resp: 108254

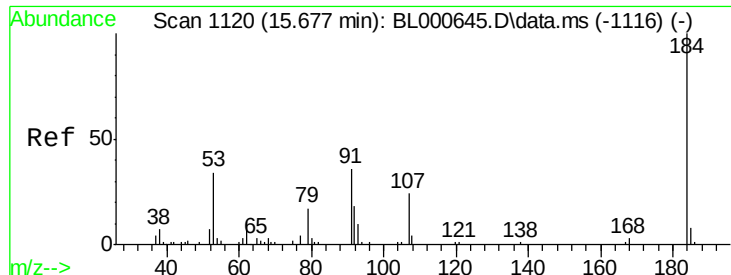
Ion Ratio Lower Upper

138 100

108 9.8 0.0 30.0

92 99.8 81.9 121.9

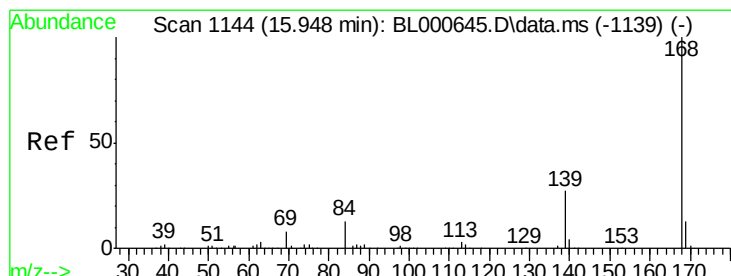
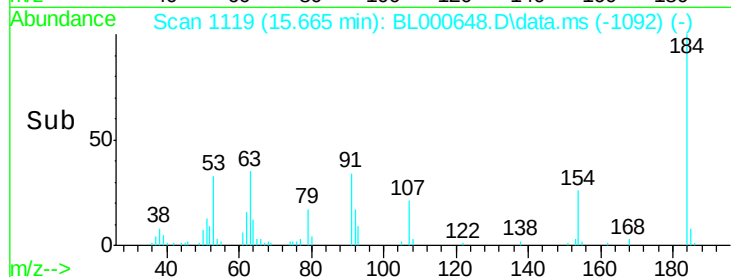
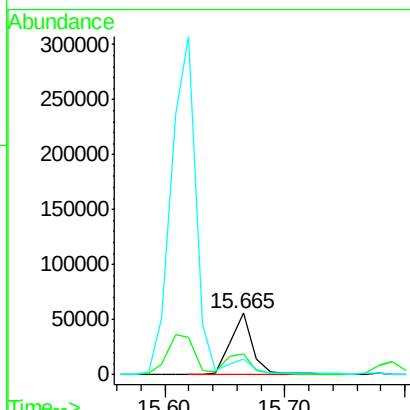
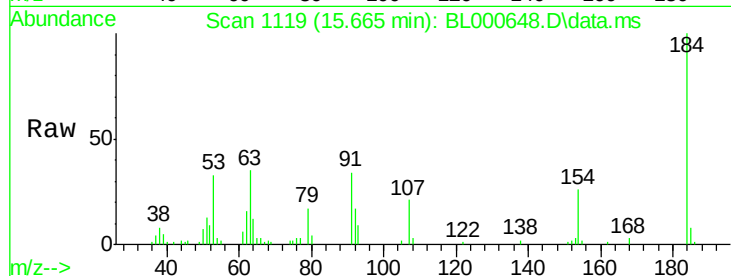




#52
 2,4-Dinitrophenol
 Concen: 66.28 ug/ml
 RT: 15.665 min Scan# 1119
 Delta R.T. 0.000 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

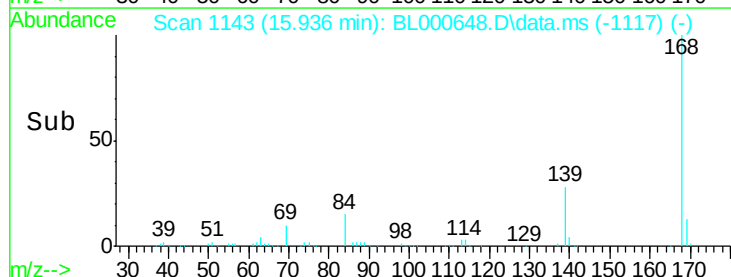
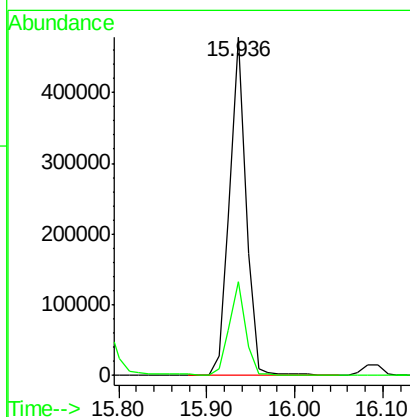
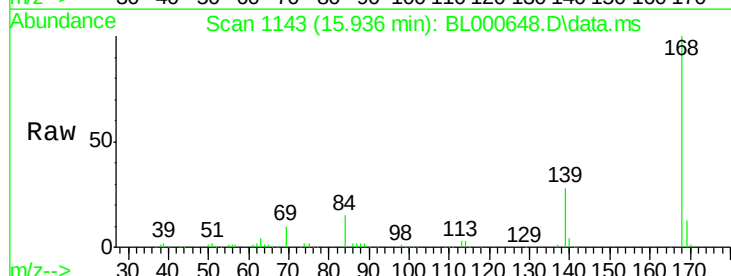
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

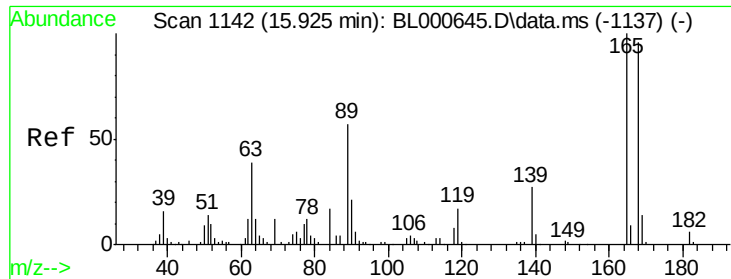
Tgt Ion:184 Resp: 72302
 Ion Ratio Lower Upper
 184 100
 63 34.7 11.7 51.7
 154 26.3 6.0 46.0



#53
 Dibenzofuran
 Concen: 74.26 ug/ml
 RT: 15.936 min Scan# 1143
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:168 Resp: 624637
 Ion Ratio Lower Upper
 168 100
 139 27.8 7.3 47.3





#54

2,4-Dinitrotoluene

Concen: 73.53 ug/ml

RT: 15.914 min Scan# 1142

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

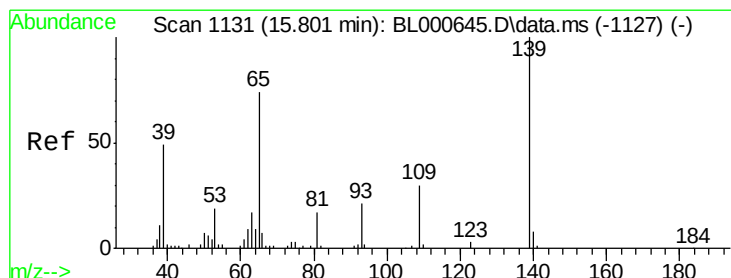
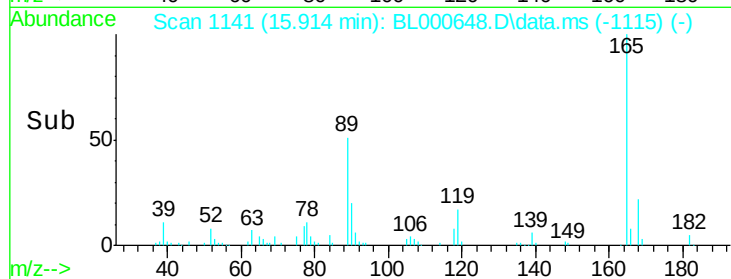
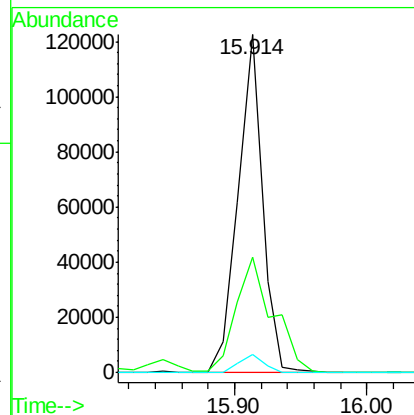
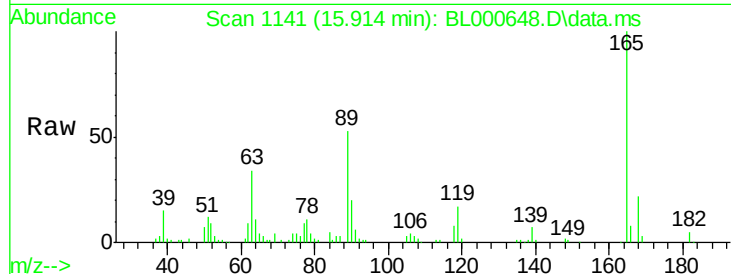
Tgt Ion:165 Resp: 156915

Ion Ratio Lower Upper

165 100

63 34.1 13.1 53.1

182 5.4 0.0 26.1



#55

4-Nitrophenol

Concen: 69.15 ug/ml

RT: 15.789 min Scan# 1130

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

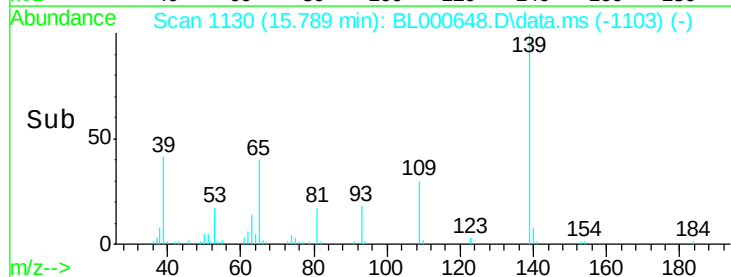
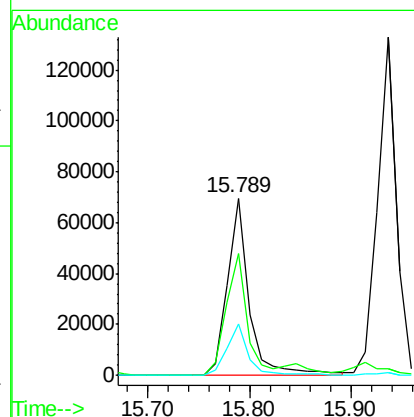
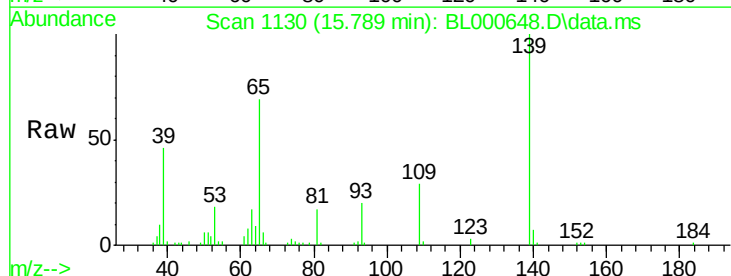
Tgt Ion:139 Resp: 103580

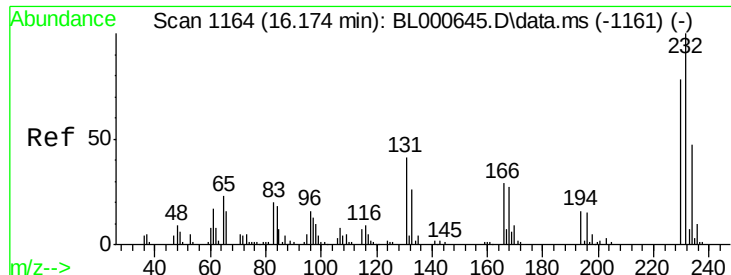
Ion Ratio Lower Upper

139 100

65 68.6 44.1 84.1

109 28.8 6.8 46.8

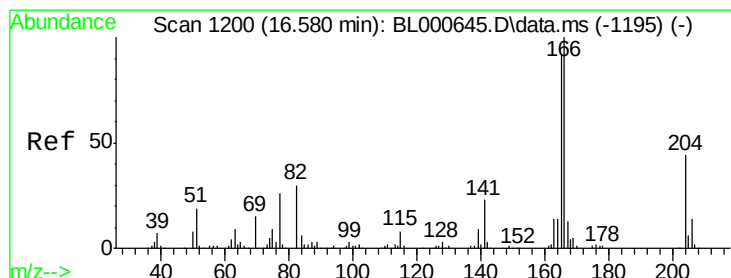
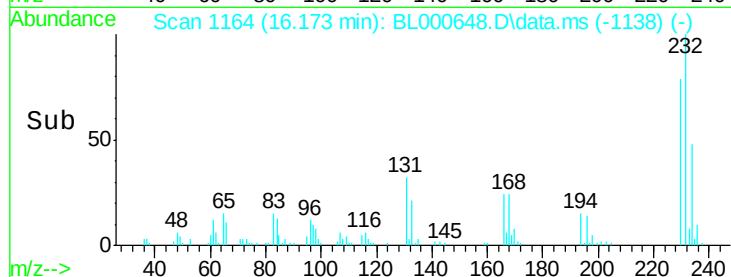
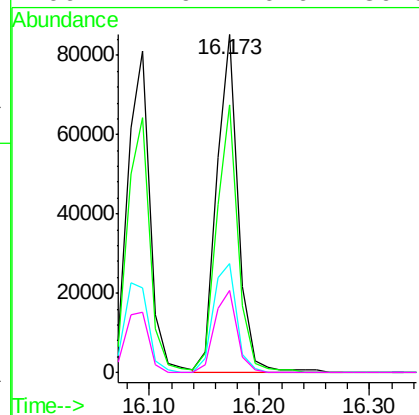
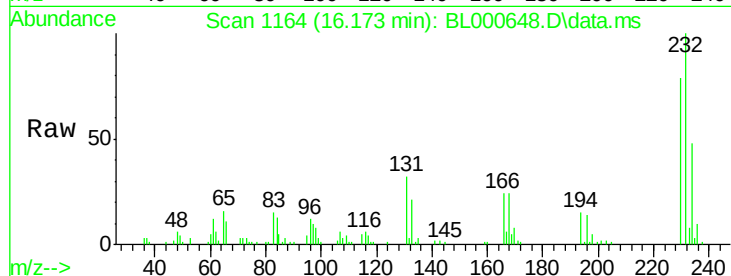




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 75.47 ug/ml
 RT: 16.173 min Scan# 1164
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

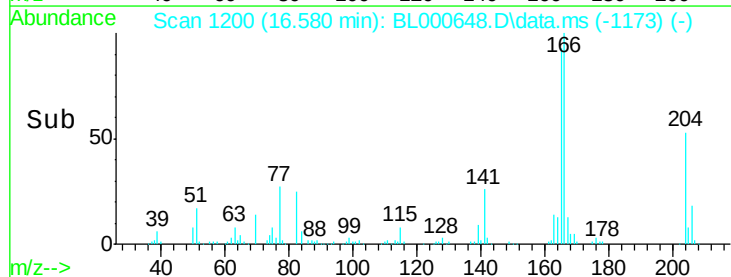
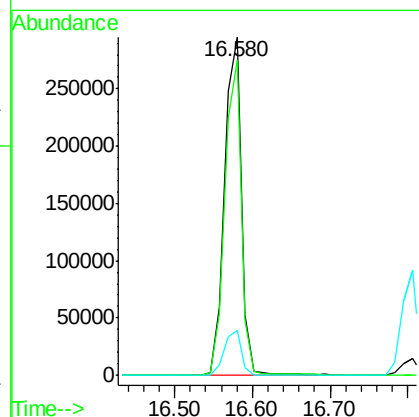
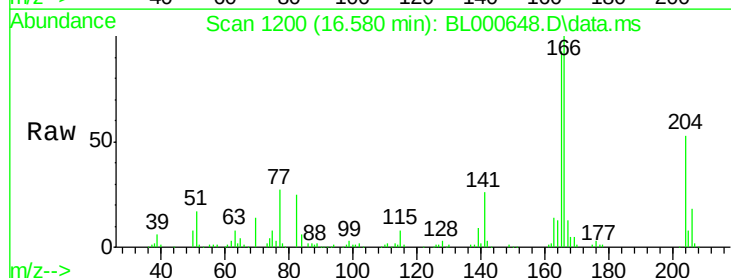
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

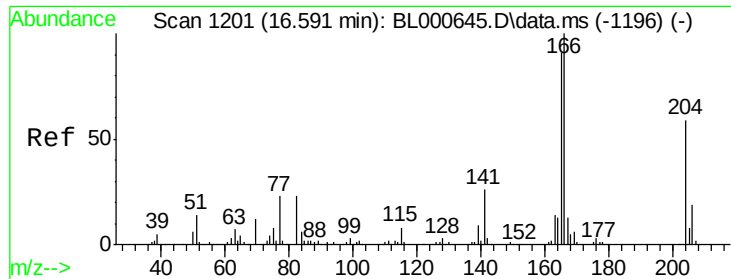
Tgt Ion:	232	Resp:	117524
Ion	Ratio	Lower	Upper
232	100		
230	78.7	64.6	96.8
131	34.7	29.2	43.8
166	24.9	20.6	30.8



#57
 Fluorene
 Concen: 80.56 ug/ml
 RT: 16.580 min Scan# 1200
 Delta R.T. -0.000 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:	166	Resp:	453729
Ion	Ratio	Lower	Upper
166	100		
165	93.2	72.3	112.3
167	13.4	0.0	33.1

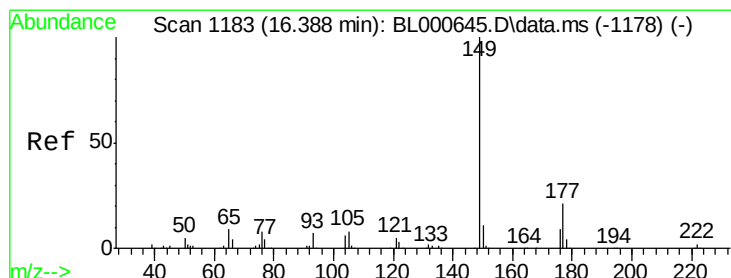
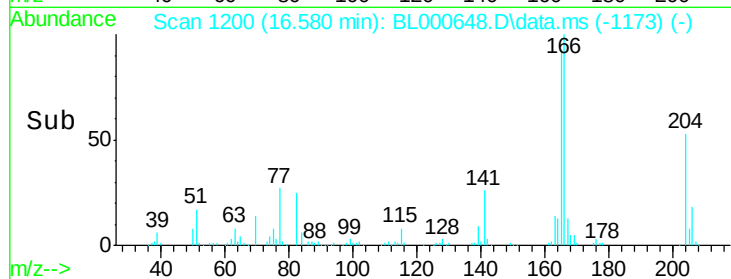
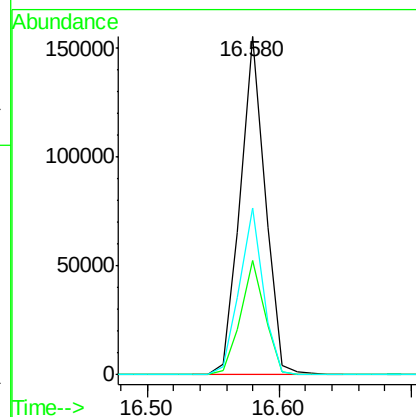
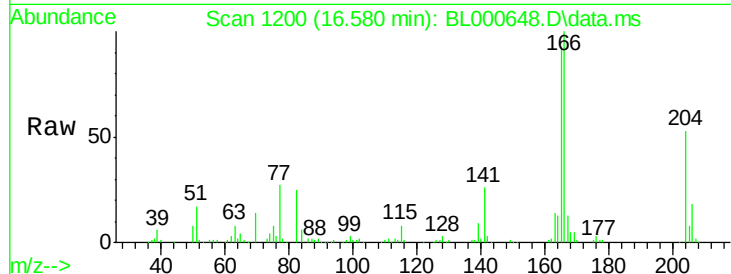




#58
4-Chlorophenyl-phenylether
Concen: 80.05 ug/ml
RT: 16.580 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

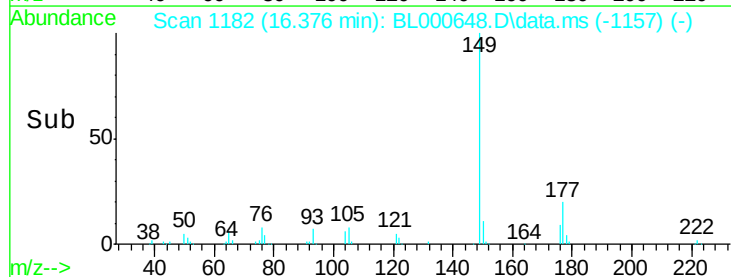
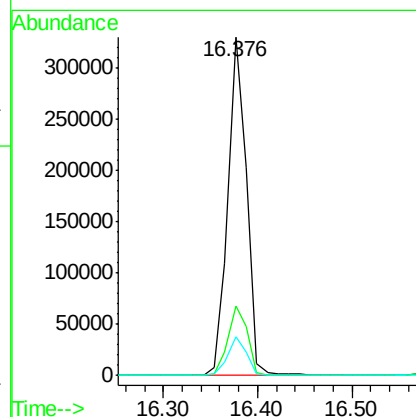
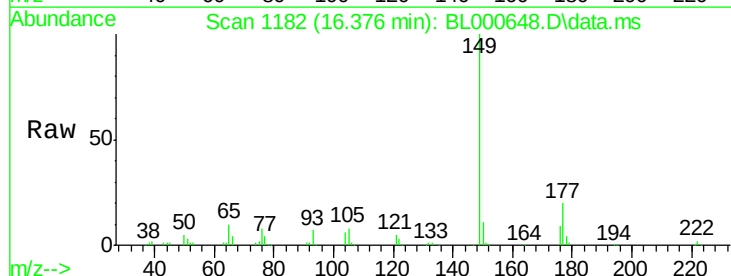
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

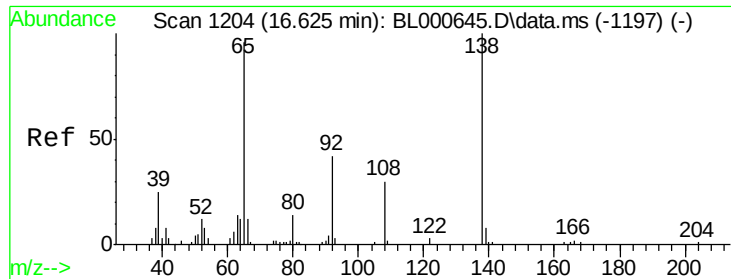
Tgt Ion:	204	Resp:	202593
Ion Ratio	Lower	Upper	
204	100		
206	33.6	12.0	52.0
141	49.3	26.4	66.4



#59
Diethylphthalate
Concen: 74.20 ug/ml
RT: 16.376 min Scan# 1182
Delta R.T. -0.012 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

Tgt Ion:	149	Resp:	450784
Ion Ratio	Lower	Upper	
149	100		
177	20.5	1.3	41.3
150	11.4	0.0	31.6

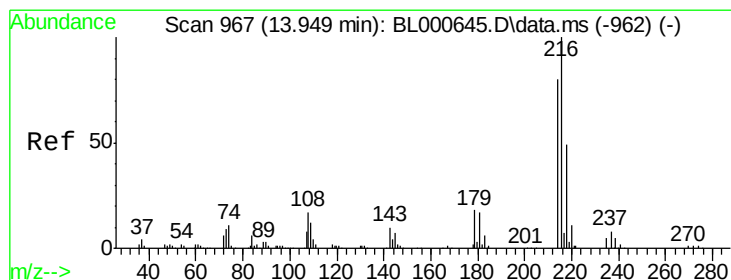
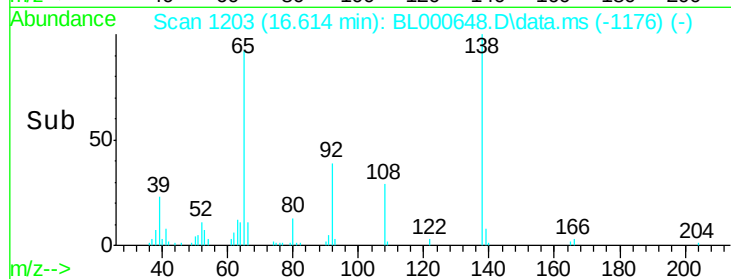
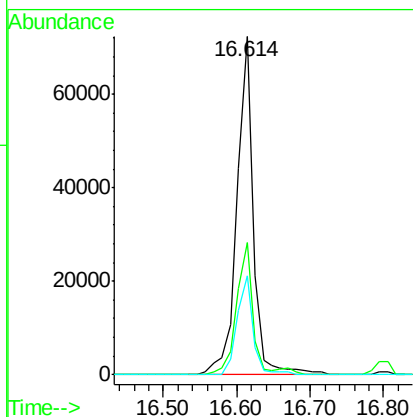
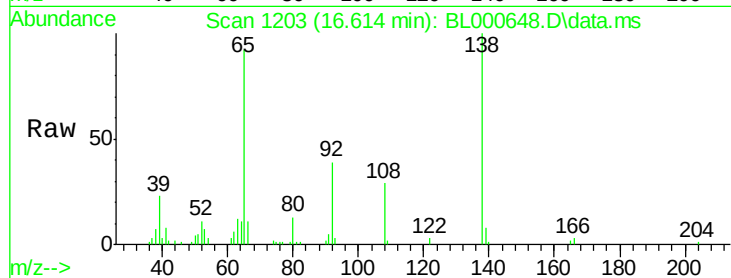




#60
4-Nitroaniline
Concen: 74.99 ug/ml
RT: 16.614 min Scan# 12
Delta R.T. -0.000 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

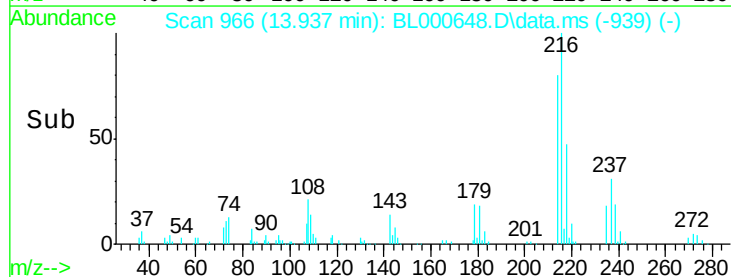
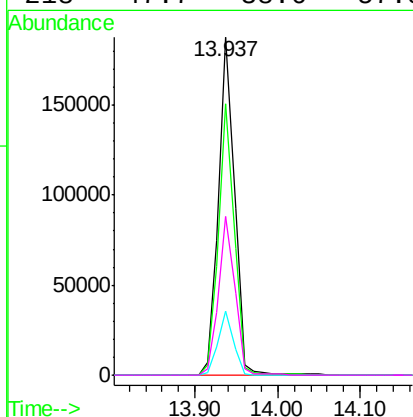
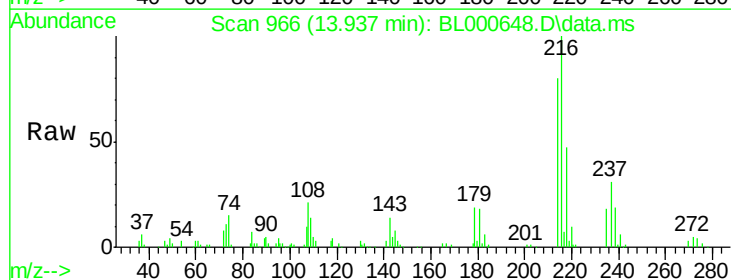
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

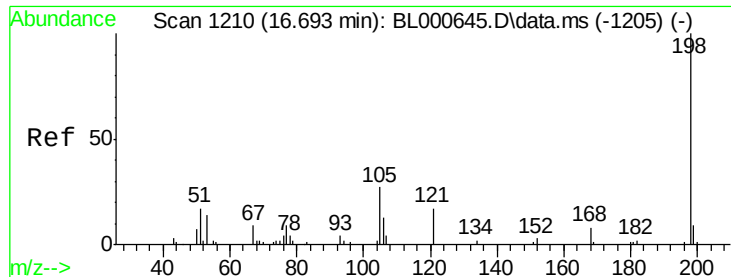
Tgt Ion	Ratio	Lower	Upper
138	100		
92	39.0	16.5	56.5
108	29.1	8.1	48.1



#63
1,2,4,5-Tetrachlorobenzene
Concen: 73.94 ug/ml
RT: 13.937 min Scan# 966
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.3	64.0	96.0
179	18.1	14.6	22.0
218	47.7	38.6	57.8

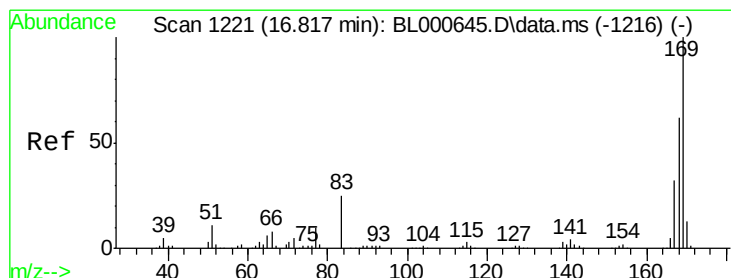
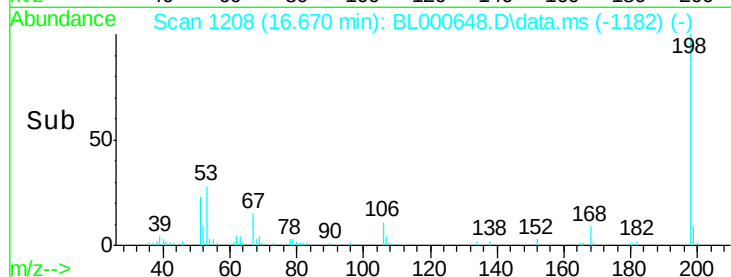
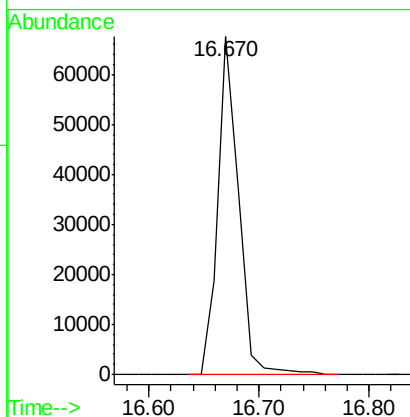
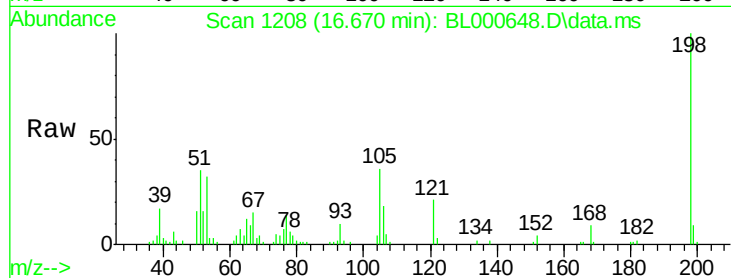




#64
 4,6-Dinitro-2-methylphenol
 Concen: 71.94 ug/ml
 RT: 16.670 min Scan# 1210
 Delta R.T. -0.012 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

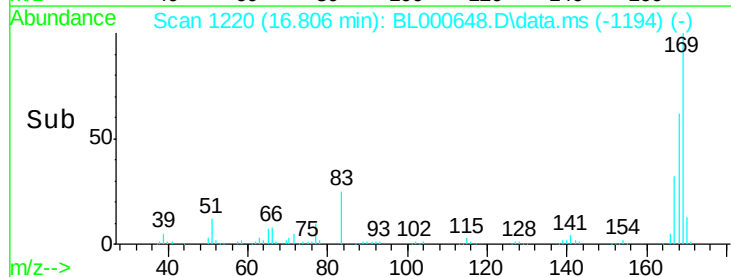
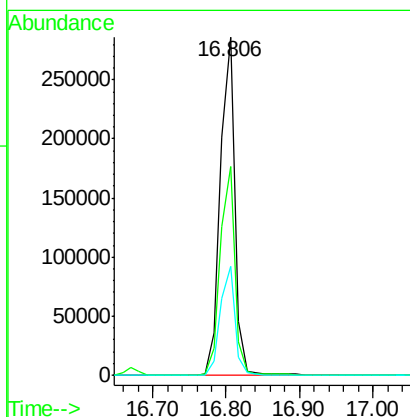
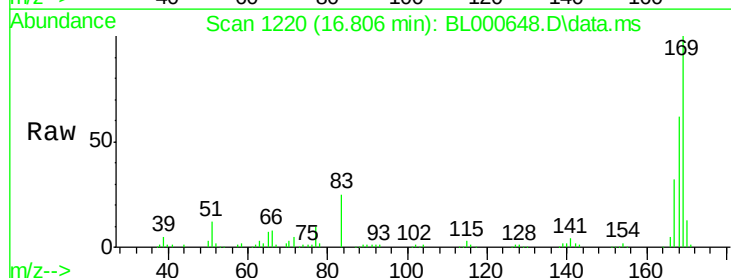
Tgt Ion:198 Resp: 88767

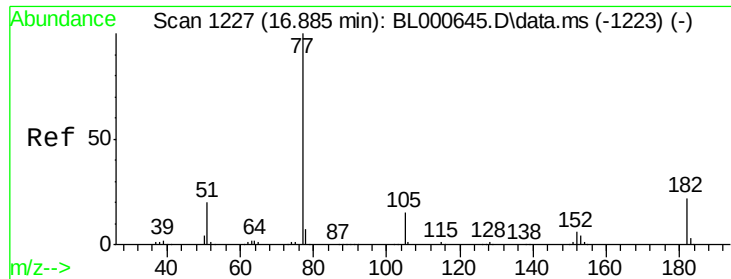


#65
 n-Nitrosodiphenylamine
 Concen: 76.74 ug/ml
 RT: 16.806 min Scan# 1220
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:169 Resp: 394894

Ion	Ratio	Lower	Upper
169	100		
168	61.9	40.9	80.9
167	32.2	12.5	52.5

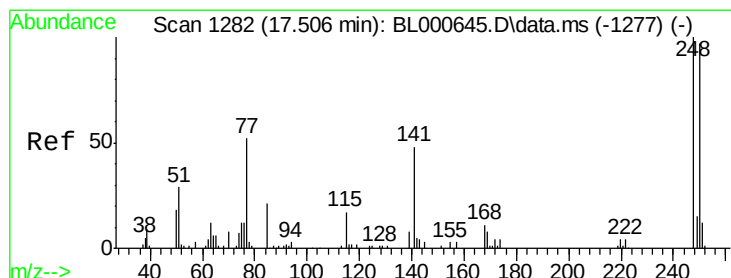
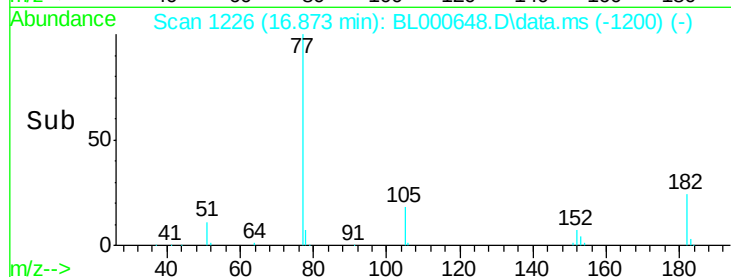
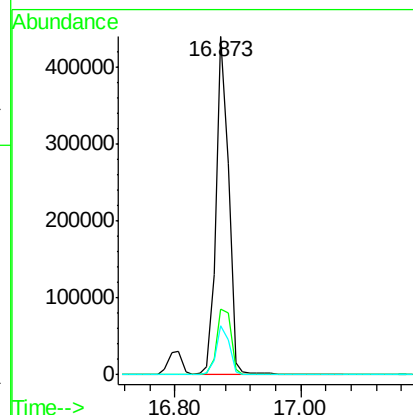
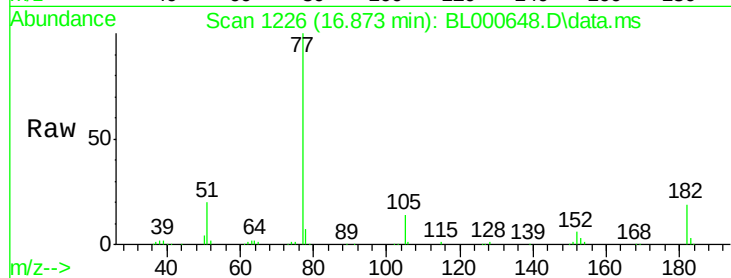




#66
 1,2-Diphenylhydrazine
 Concen: 77.21 ug/ml
 RT: 16.873 min Scan# 1226
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

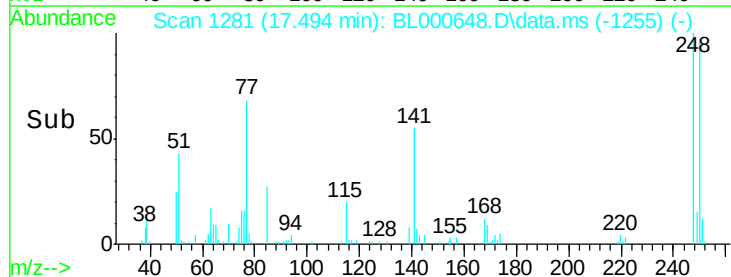
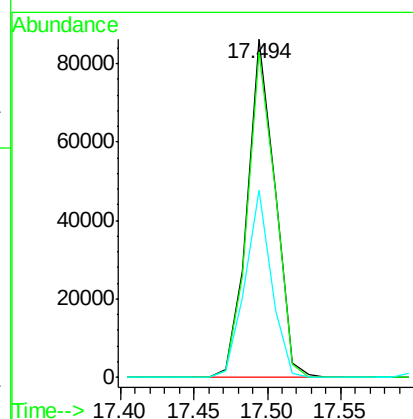
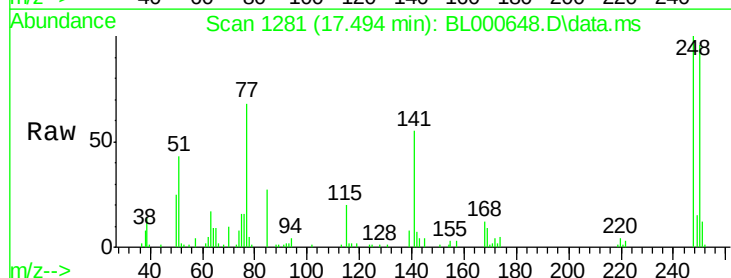
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

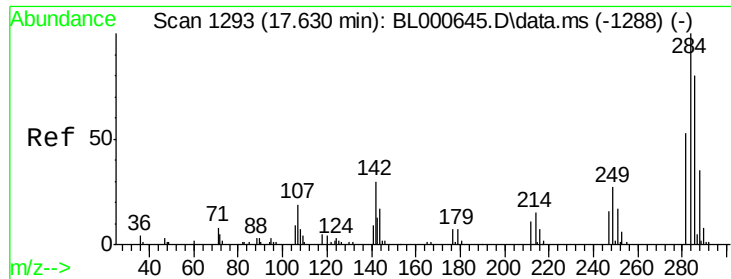
Tgt Ion	Ratio	Lower	Upper
77	100		
182	19.3	0.0	39.4
105	14.5	0.0	34.5



#67
 4-Bromophenyl-phenylether
 Concen: 75.52 ug/ml
 RT: 17.494 min Scan# 1281
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.2	78.2	118.2
141	55.4	34.7	74.7

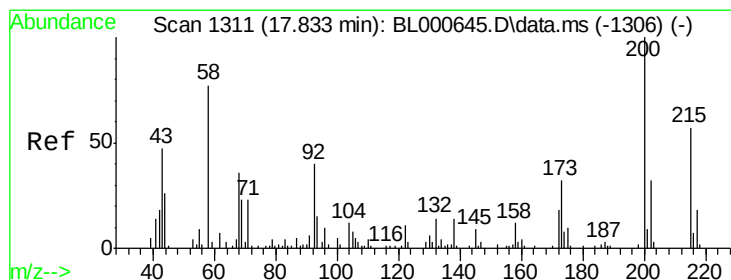
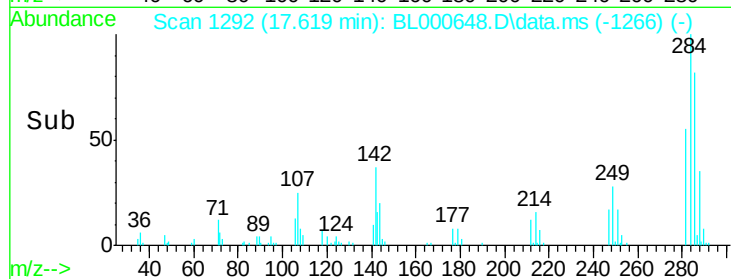
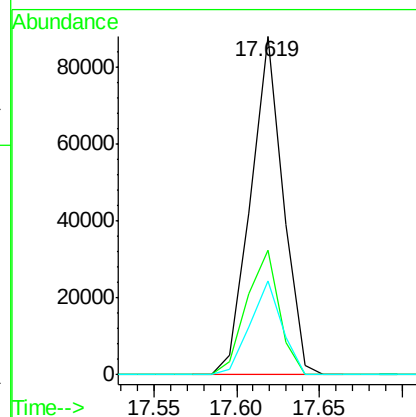
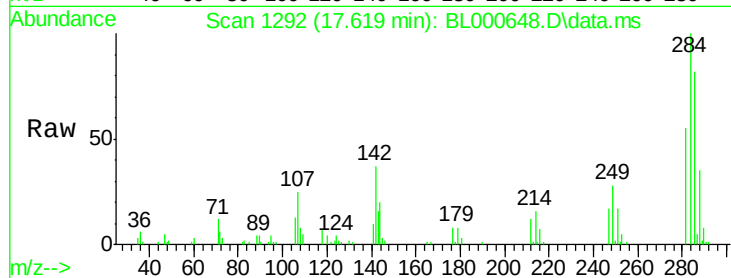




#68
Hexachlorobenzene
Concen: 75.76 ug/ml
RT: 17.619 min Scan# 12
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

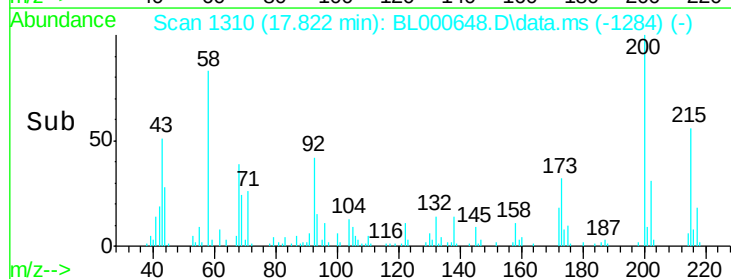
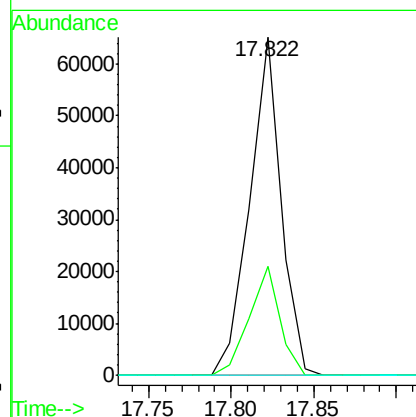
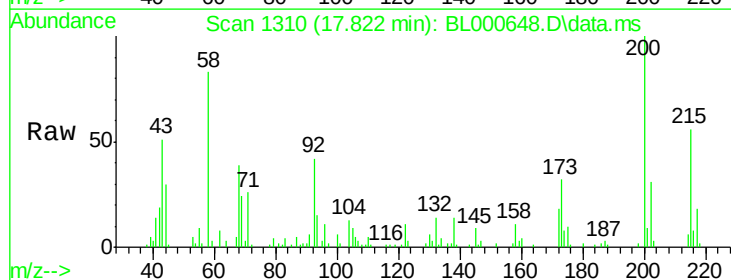
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

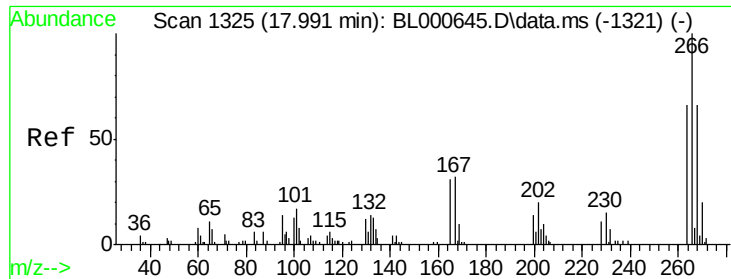
Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.8	14.3	54.3
249	27.6	6.7	46.7



#69
Atrazine
Concen: 76.42 ug/ml
RT: 17.822 min Scan# 1310
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

Tgt Ion	Ratio	Lower	Upper
200	100		
173	32.1	10.7	50.7
115	0.0	0.0	20.0

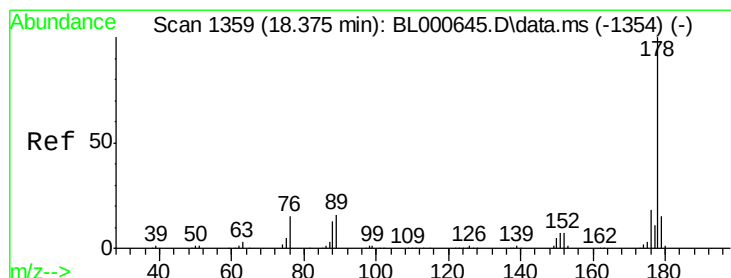
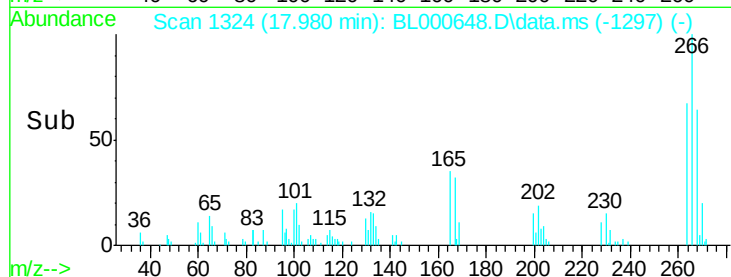
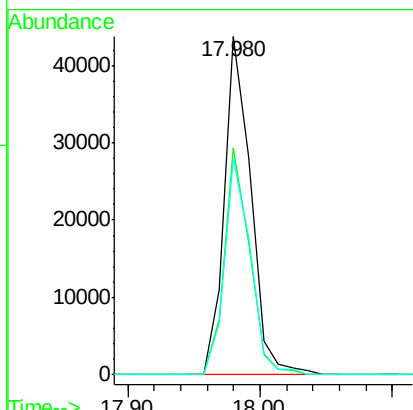
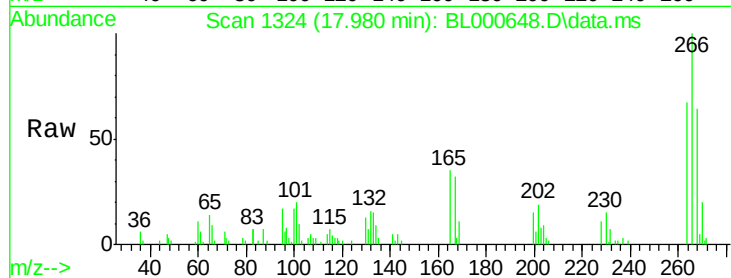




#70
 Pentachlorophenol
 Concen: 67.25 ug/ml
 RT: 17.980 min Scan# 1325
 Delta R.T. -0.000 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

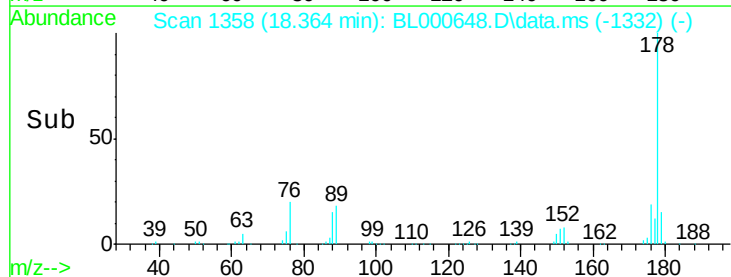
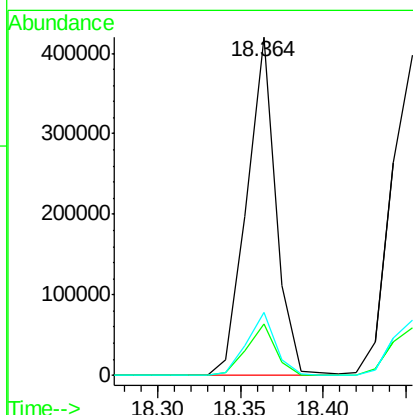
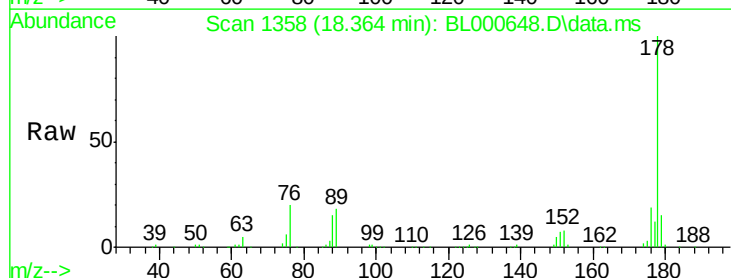
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

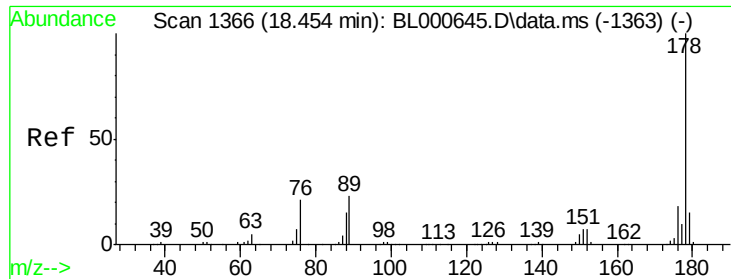
Tgt Ion	Ratio	Lower	Upper
266	100		
264	67.2	44.5	84.5
268	64.1	45.0	85.0



#73
 Phenanthrene
 Concen: 74.88 ug/ml
 RT: 18.364 min Scan# 1358
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	0.0	35.3
176	18.6	0.0	38.6





#74

Anthracene

Concen: 75.74 ug/ml

RT: 18.454 min Scan# 1366

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

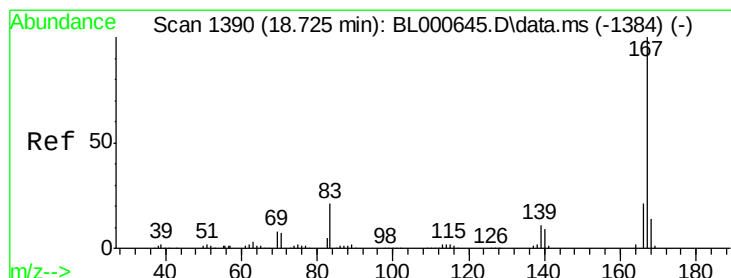
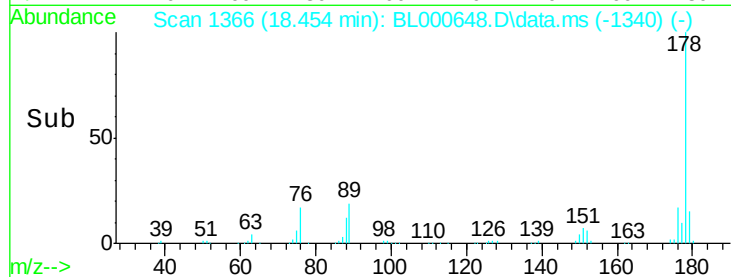
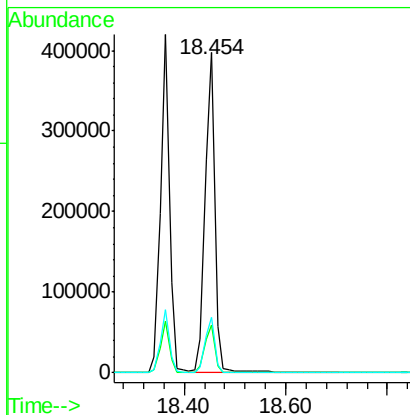
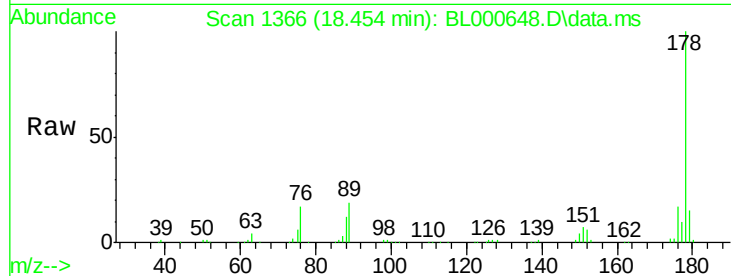
Tgt Ion:178 Resp: 535707

Ion Ratio Lower Upper

178 100

179 14.8 0.0 34.9

176 17.4 0.0 37.0



#75

Carbazole

Concen: 73.41 ug/ml

RT: 18.725 min Scan# 1390

Delta R.T. -0.001 min

Lab File: BL000648.D

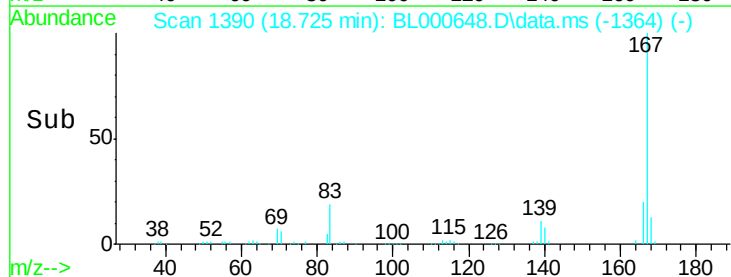
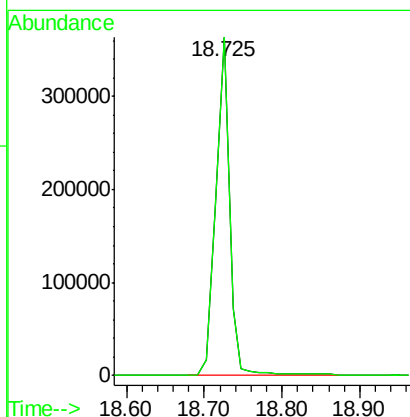
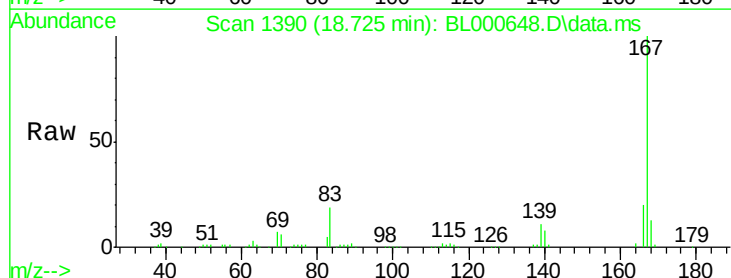
Acq: 25 Jul 2012 23:36

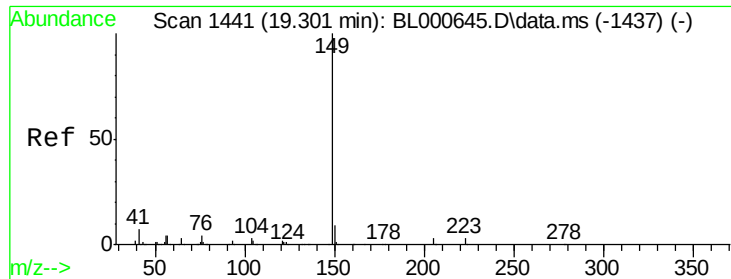
Tgt Ion:167 Resp: 445516

Ion Ratio Lower Upper

167 100

167 100.0 80.0 120.0

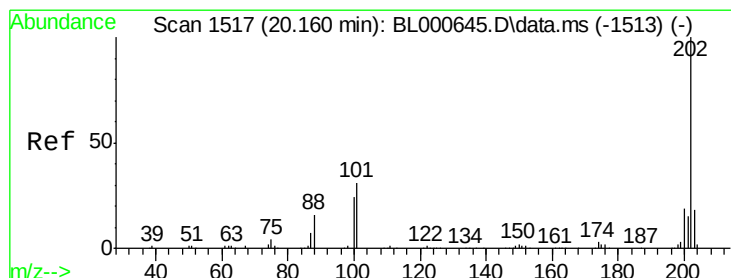
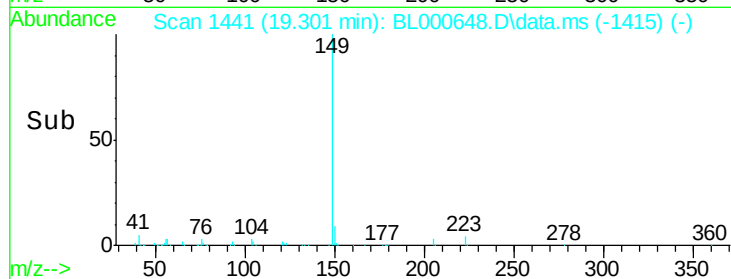
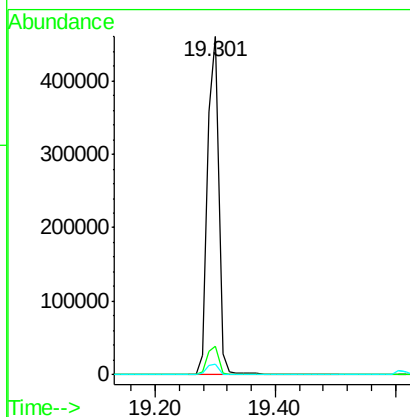
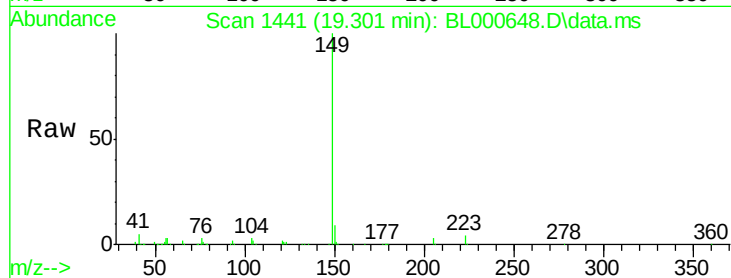




#76
Di-n-butylphthalate
Concen: 74.91 ug/ml
RT: 19.301 min Scan# 1441
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

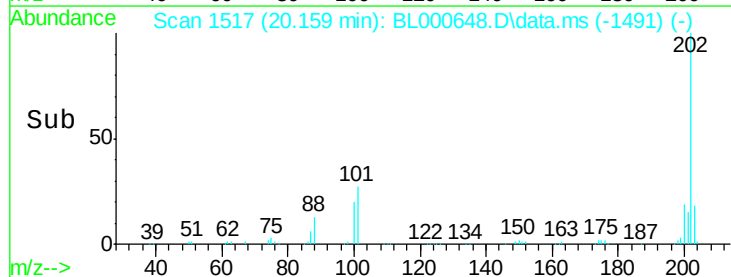
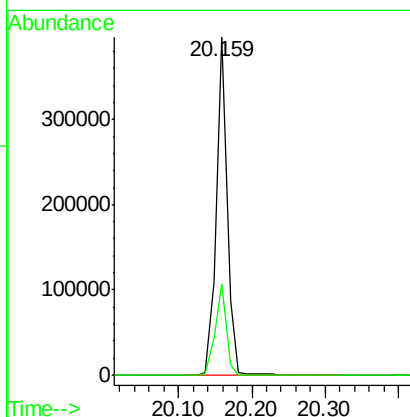
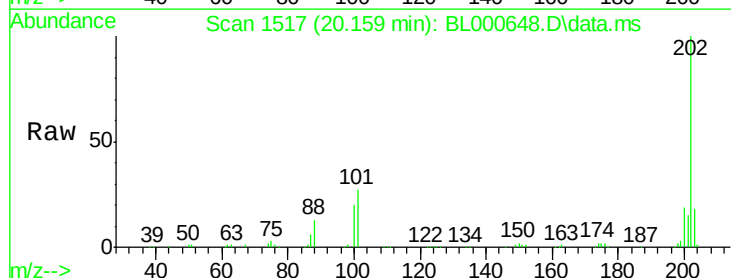
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

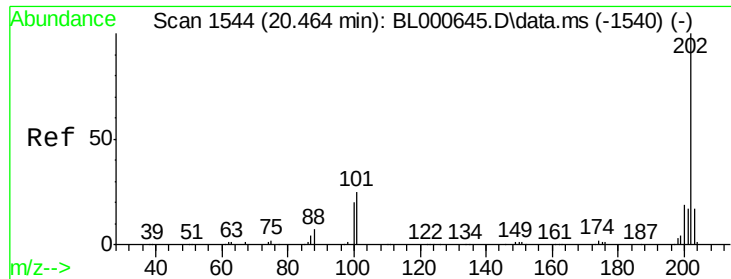
Tgt Ion:149 Resp: 602726
Ion Ratio Lower Upper
149 100
150 8.5 0.0 29.4
104 3.0 0.0 23.7



#77
Fluoranthene
Concen: 70.80 ug/ml
RT: 20.159 min Scan# 1517
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

Tgt Ion:202 Resp: 411620
Ion Ratio Lower Upper
202 100
101 26.8 5.5 45.5

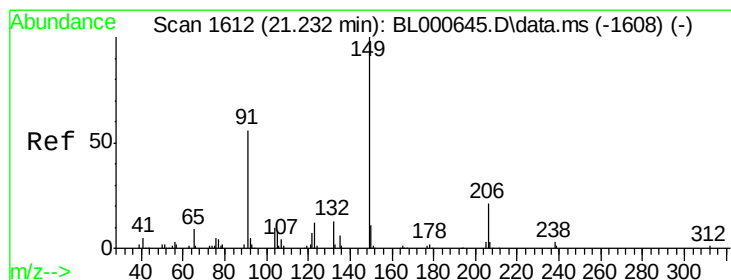
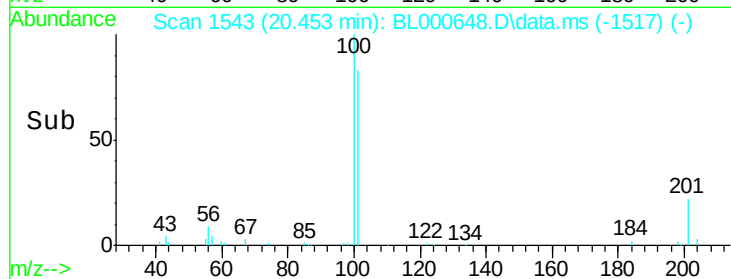
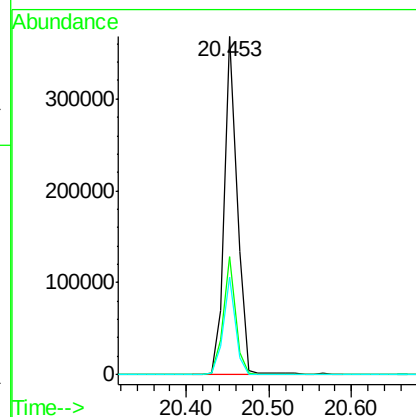
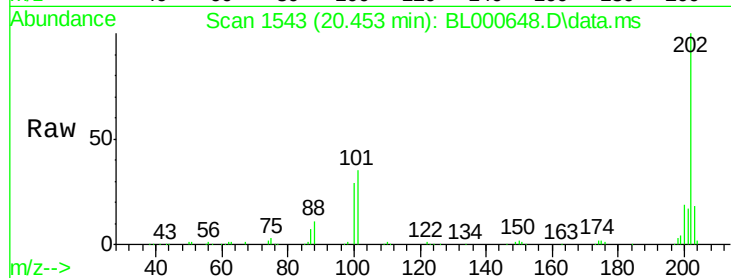




#79
 Pyrene
 Concen: 68.65 ug/ml
 RT: 20.453 min Scan# 15
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

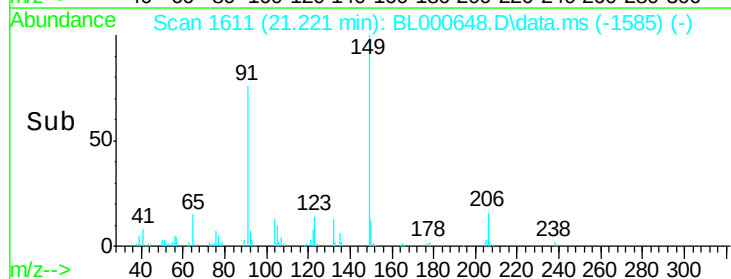
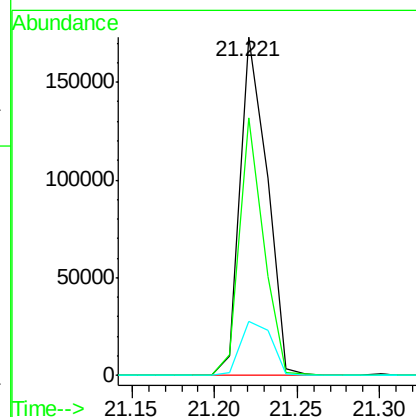
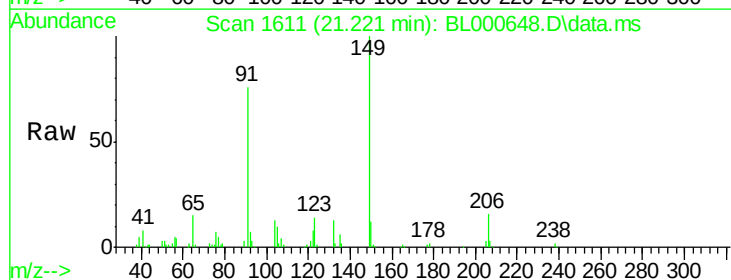
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

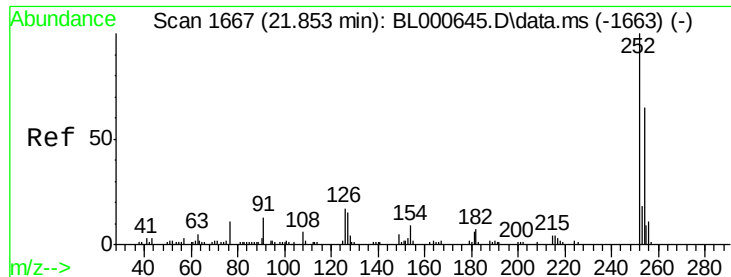
Tgt Ion	Ratio	Lower	Upper
202	100		
101	34.9	11.7	51.7
100	28.7	6.0	46.0



#81
 Butylbenzylphthalate
 Concen: 71.01 ug/ml
 RT: 21.221 min Scan# 1611
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion	Ratio	Lower	Upper
149	100		
91	76.3	51.8	91.8
206	15.9	0.0	36.6





#82

3,3-Dichlorobenzidine

Concen: 93.49 ug/ml

RT: 21.853 min Scan# 16

Delta R.T. 0.000 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

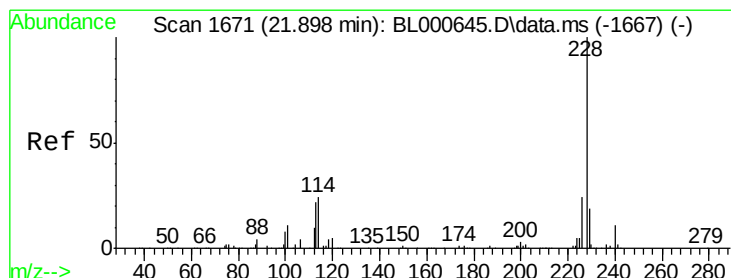
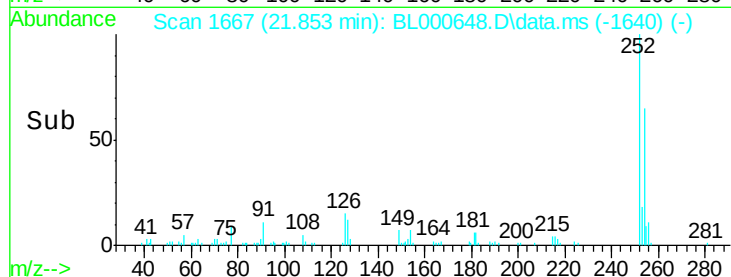
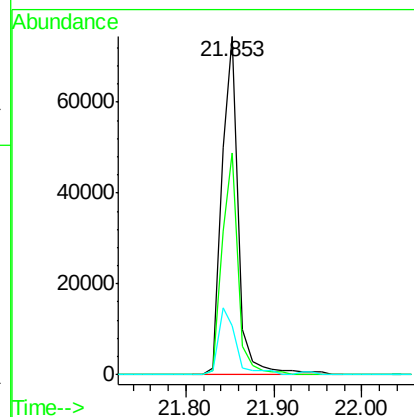
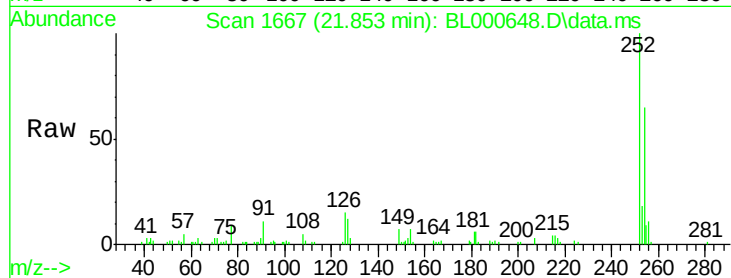
Tgt Ion:252 Resp: 98164

Ion Ratio Lower Upper

252 100

254 65.4 47.7 87.7

126 14.5 0.0 35.4



#83

Benzo[a]anthracene

Concen: 74.84 ug/ml

RT: 21.898 min Scan# 1671

Delta R.T. 0.010 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

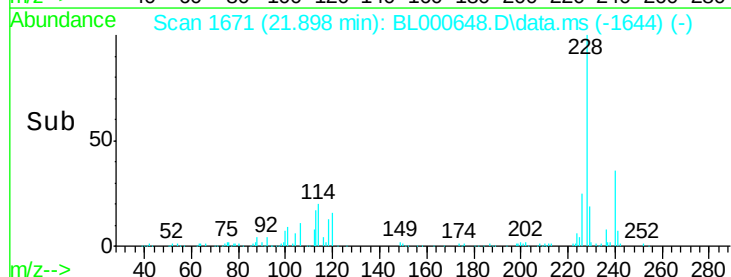
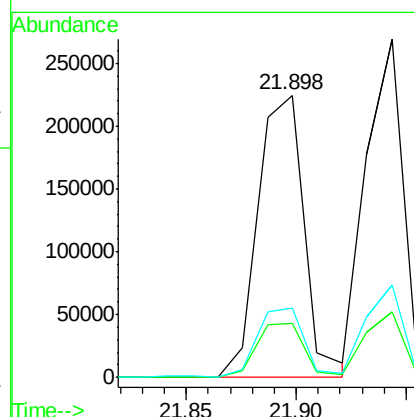
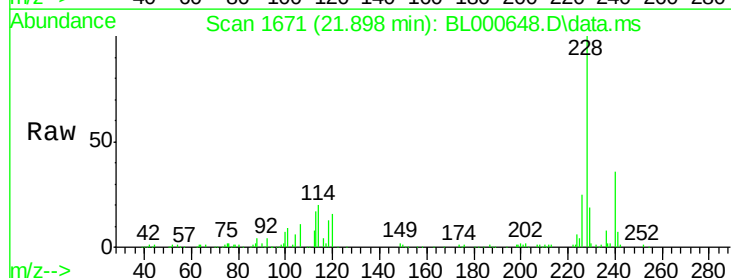
Tgt Ion:228 Resp: 328688

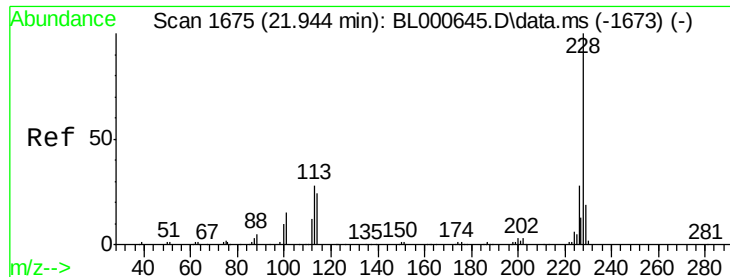
Ion Ratio Lower Upper

228 100

229 19.3 0.0 39.4

226 24.8 5.2 45.2

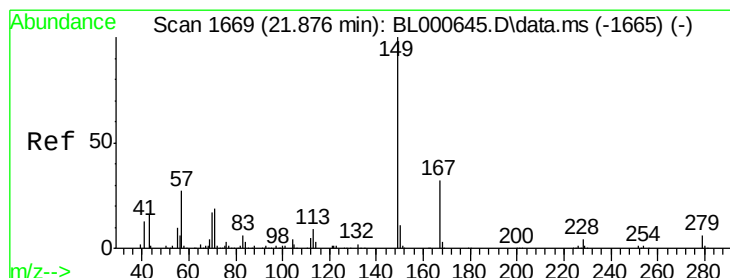
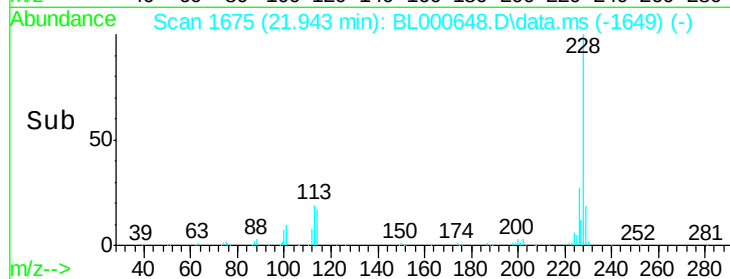
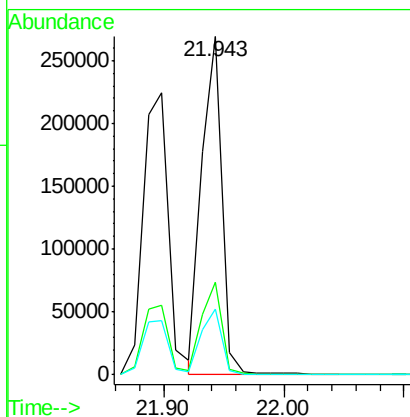
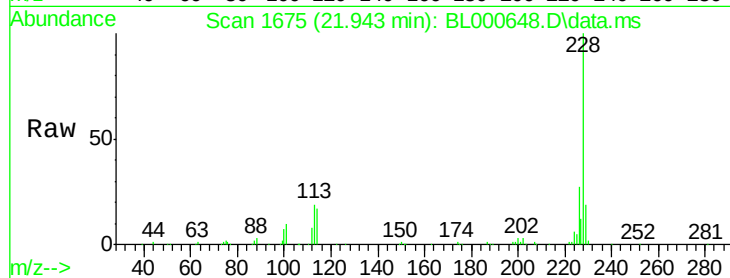




#84
Chrysene
 Concen: 76.89 ug/ml
 RT: 21.943 min Scan# 1675
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

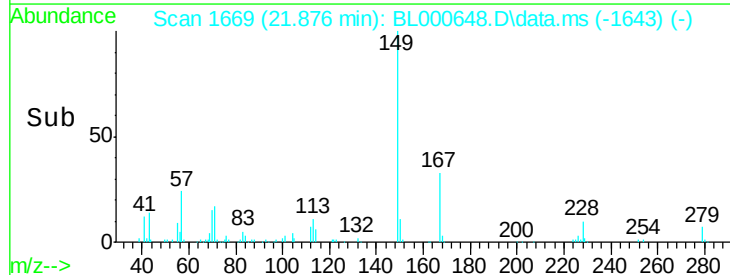
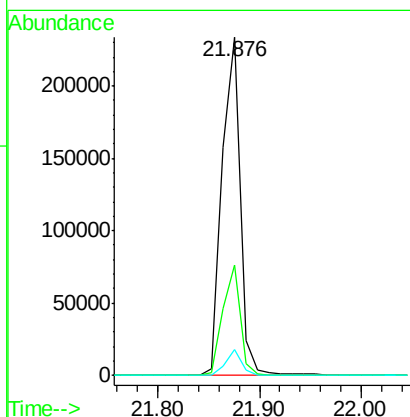
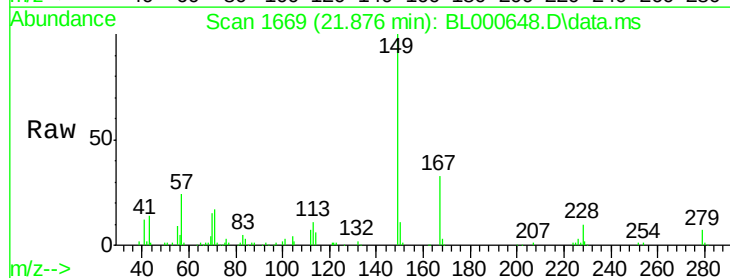
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

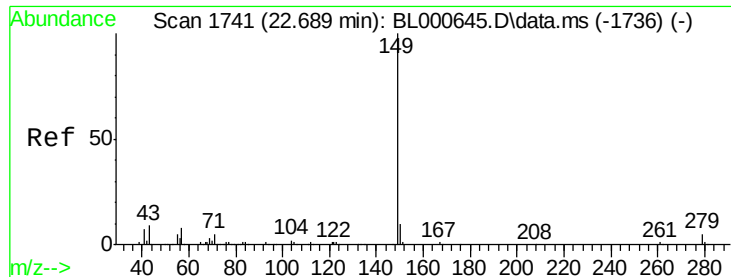
Tgt Ion:228 Resp: 319888
 Ion Ratio Lower Upper
 228 100
 226 27.2 6.9 46.9
 229 19.3 0.0 39.1



#85
bis(2-Ethylhexyl)phthalate
 Concen: 72.53 ug/ml
 RT: 21.876 min Scan# 1669
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Tgt Ion:149 Resp: 291243
 Ion Ratio Lower Upper
 149 100
 167 32.8 9.1 49.1
 279 7.5 0.0 24.0

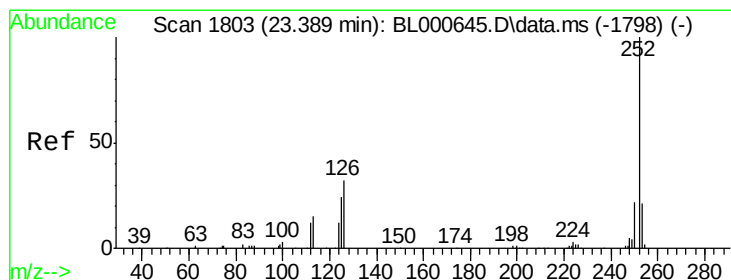
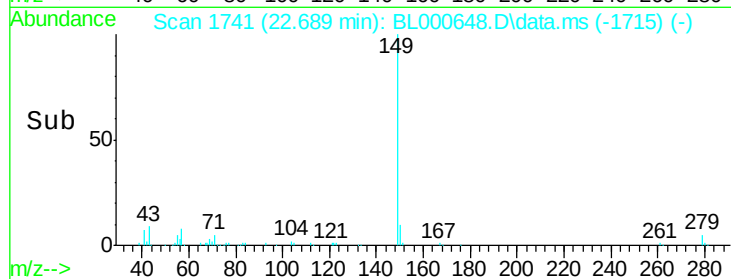
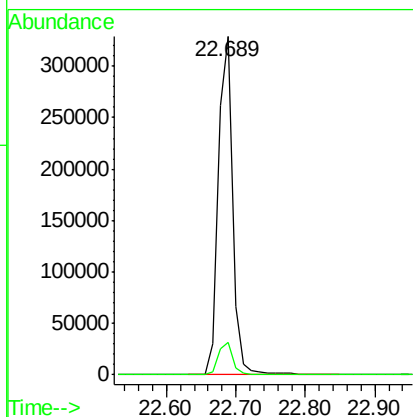
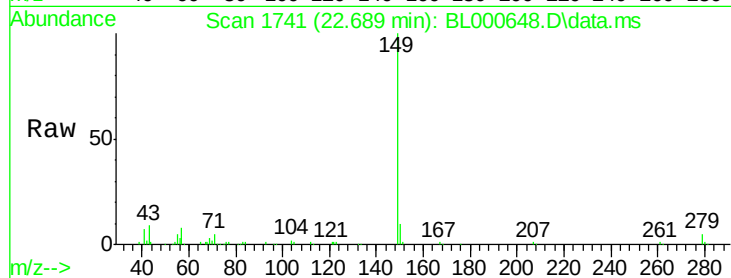




#87
Di-n-octylphthalate
Concen: 70.60 ug/ml
RT: 22.689 min Scan# 1741
Delta R.T. -0.001 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

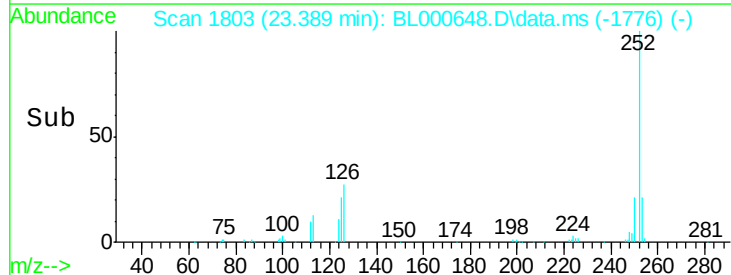
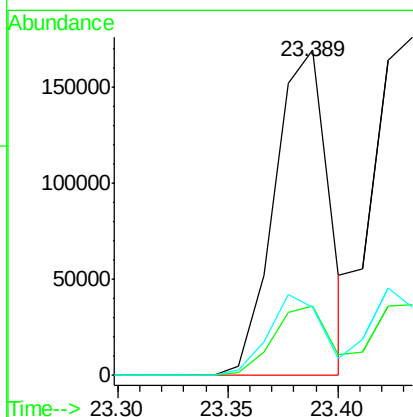
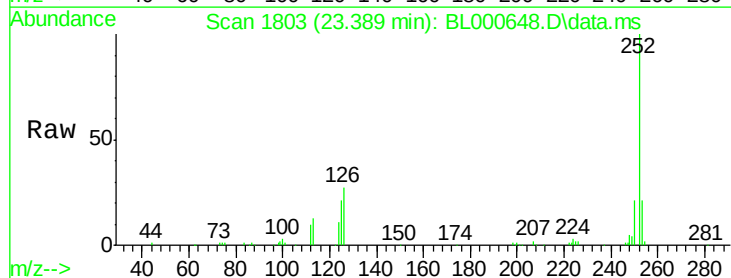
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

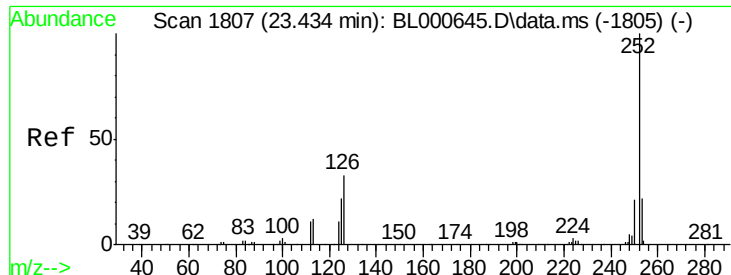
Tgt Ion:149 Resp: 483234
Ion Ratio Lower Upper
149 100
150 9.6 0.0 29.4



#88
Benzo[b]fluoranthene
Concen: 68.11 ug/ml
RT: 23.389 min Scan# 1803
Delta R.T. 0.010 min
Lab File: BL000648.D
Acq: 25 Jul 2012 23:36

Tgt Ion:252 Resp: 292185
Ion Ratio Lower Upper
252 100
253 21.4 1.5 41.5
125 21.0 1.4 41.4





#89

Benzo[k]fluoranthene

Concen: 77.42 ug/ml

RT: 23.434 min Scan# 1807

Delta R.T. 0.010 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

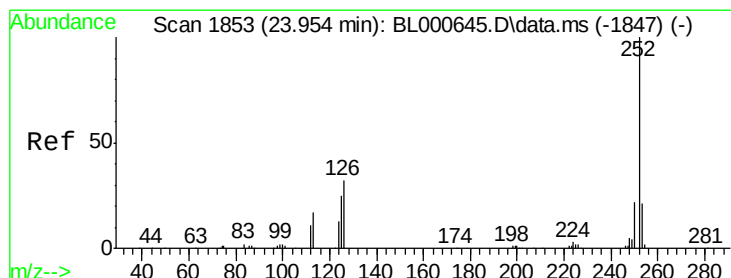
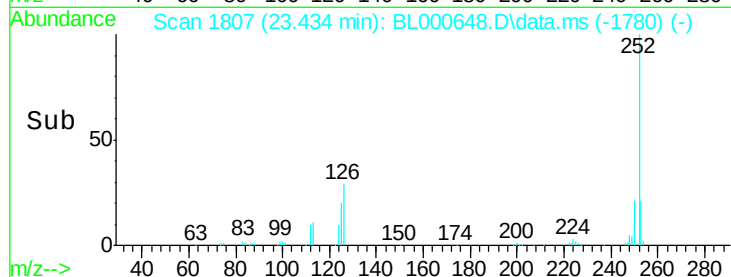
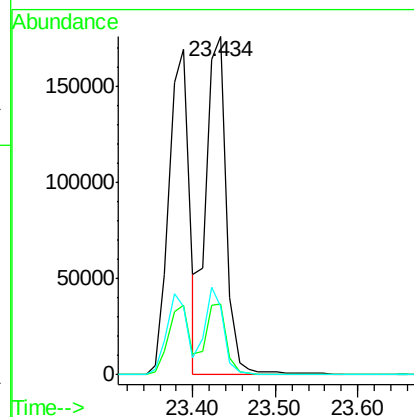
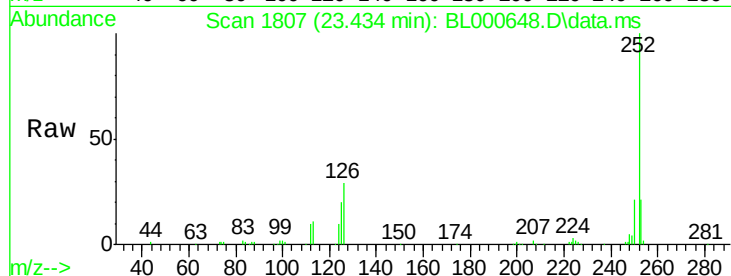
Tgt Ion:252 Resp: 306453

Ion Ratio Lower Upper

252 100

253 21.0 2.6 42.6

125 20.2 7.4 47.4



#90

Benzo[a]pyrene

Concen: 72.01 ug/ml

RT: 23.942 min Scan# 1852

Delta R.T. -0.001 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

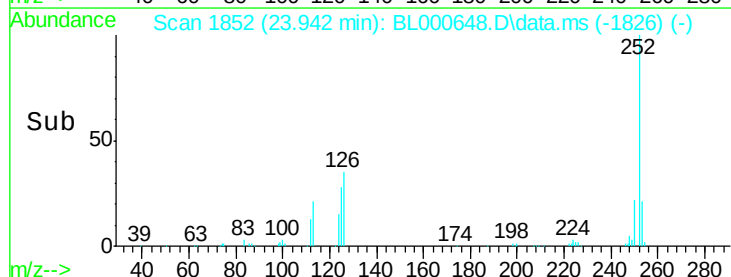
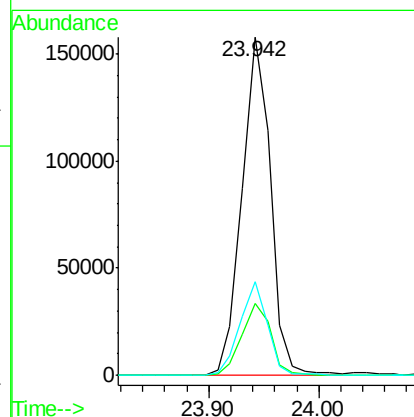
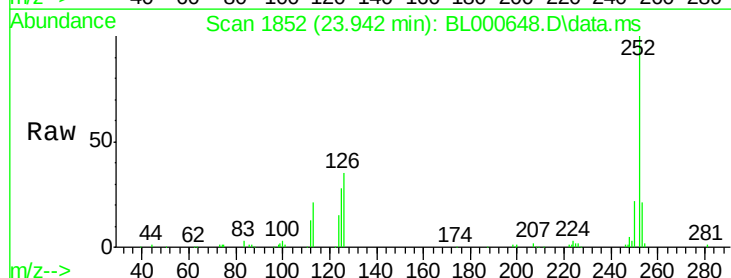
Tgt Ion:252 Resp: 283642

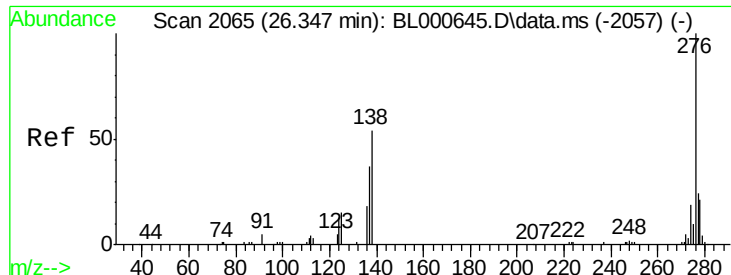
Ion Ratio Lower Upper

252 100

253 21.4 1.8 41.8

125 27.7 8.0 48.0





#91

Indeno[1,2,3-cd]pyrene

Concen: 77.08 ug/ml

RT: 26.347 min Scan# 20

Delta R.T. 0.010 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

Instrument :

BNA_L

ClientSampleId :

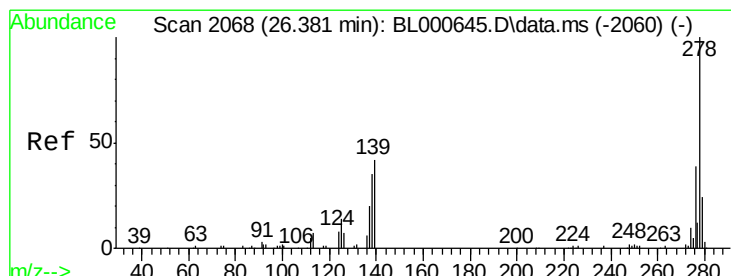
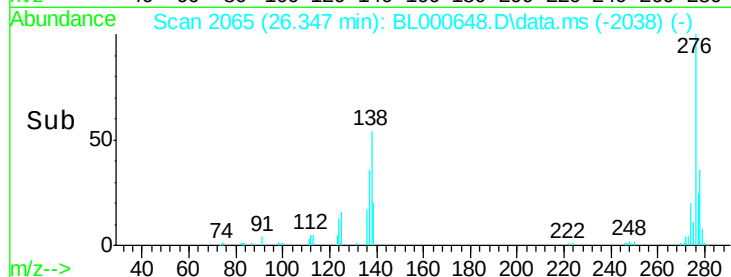
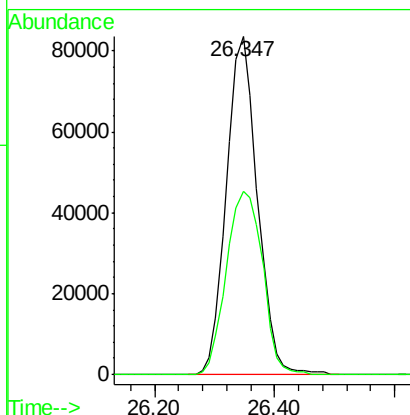
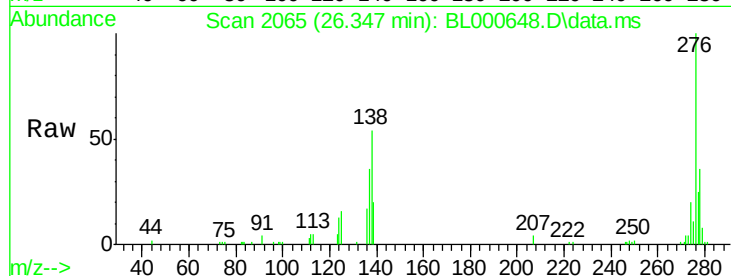
ICVBL072512

Tgt Ion:276 Resp: 299017

Ion Ratio Lower Upper

276 100

138 54.3 37.7 77.7



#92

Dibenz[a,h]anthracene

Concen: 76.87 ug/ml

RT: 26.370 min Scan# 2067

Delta R.T. -0.000 min

Lab File: BL000648.D

Acq: 25 Jul 2012 23:36

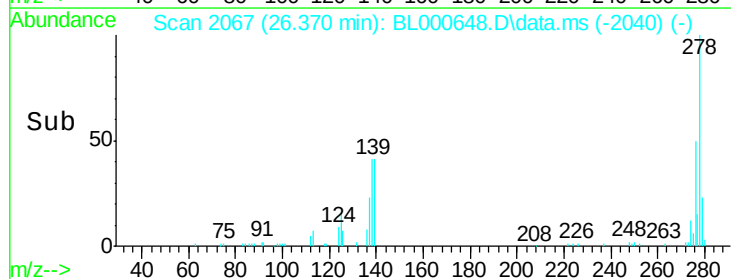
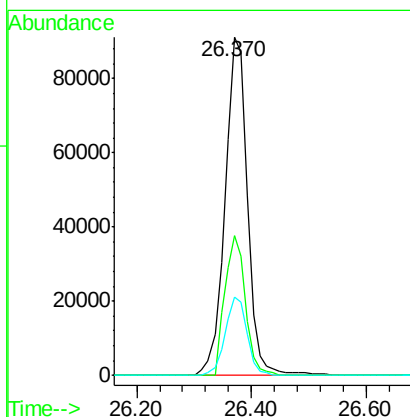
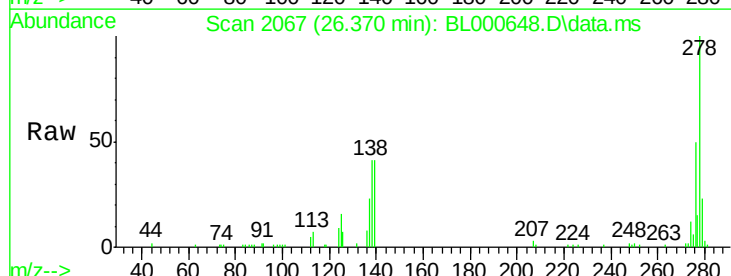
Tgt Ion:278 Resp: 249374

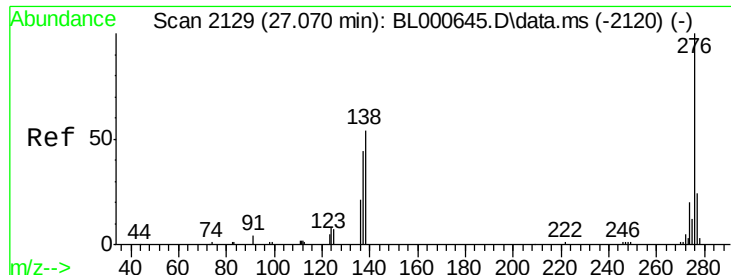
Ion Ratio Lower Upper

278 100

139 41.2 18.8 58.8

279 23.1 4.5 44.5

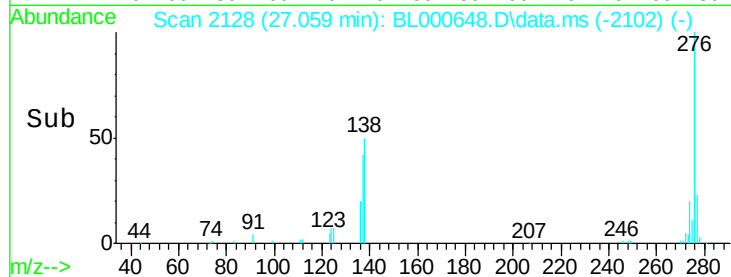
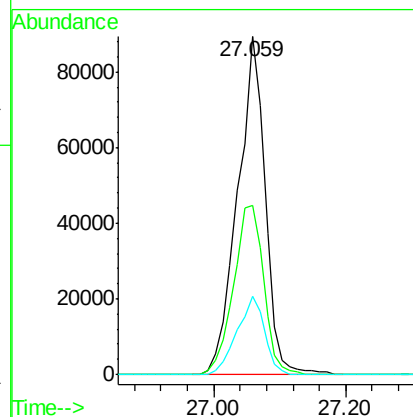
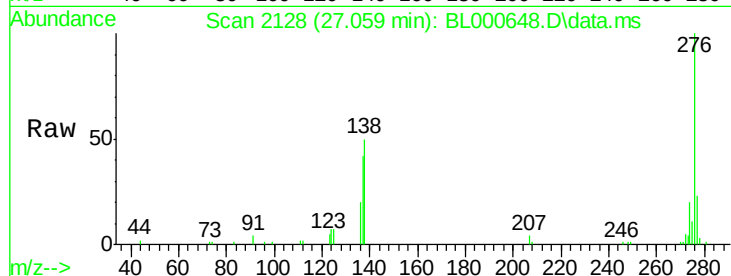




#93
 Benzo[g,h,i]perylene
 Concen: 76.12 ug/ml
 RT: 27.059 min Scan# 21
 Delta R.T. -0.001 min
 Lab File: BL000648.D
 Acq: 25 Jul 2012 23:36

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Tgt Ion:	276	Resp:	257146
Ion	Ratio	Lower	Upper
276	100		
138	50.1	36.8	76.8
277	23.2	4.5	44.5



Data Path : S:\HPCHEM1\BNA_L\data\BL072512\
 Data File : BL000648.D
 Acq On : 25 Jul 2012 23:36
 Operator : HLM
 Sample : SSTD050ICV
 Misc : SSTD050ICV HLM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Quant Time: Sep 04 08:27:21 2012
 Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M
 Quant Title : SW-846 Method 8270
 QLast Update : Thu Jul 26 11:02:15 2012
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	10.008	152	274602	40.00	ug/ml	0.00
22) Naphthalene-d8	12.311	136	864211	40.00	ug/ml	0.00
39) Acenaphthene-d10	15.552	164	333840	40.00	ug/ml	0.00
62) Phenanthrene-d10	18.319	188	406045	40.00	ug/ml	0.00
78) Chrysene-d12	21.909	240	242721	40.00	ug/ml	0.00
86) Perylene-d12	24.044	264	203287	40.00	ug/ml	0.00

System Monitoring Compounds

5) 2-Fluorophenol	0.000	112	0	0.00	ug/ml	
Spiked Amount	200.000	Range	20 - 110	Recovery	=	0.00%#
9) Phenol-d5	9.342	99	769	0.08	ug/ml	0.00
Spiked Amount	200.000	Range	10 - 115	Recovery	=	0.04%#
23) Nitrobenzene-d5	10.934	82	37476	5.70	ug/ml	-0.07
Spiked Amount	100.000	Range	40 - 110	Recovery	=	5.70%#
43) 2-Fluorobiphenyl	0.000	172	0	0.00	ug/ml	
Spiked Amount	100.000	Range	50 - 110	Recovery	=	0.00%#
61) 2,4,6-Tribromophenol	0.000	330	0	0.00	ug/ml	
Spiked Amount	200.000	Range	40 - 125	Recovery	=	0.00%#
80) Terphenyl-d14	0.000	244	0	0.00	ug/ml	
Spiked Amount	100.000	Range	50 - 135	Recovery	=	0.00%#

Target Compounds

						Qvalue
3) N-Nitrosodimethylamine	3.425	74	636639	72.13	ug/ml	100
4) Pyridine	3.515	79	922326	68.45	ug/ml	99
6) Benzaldehyde	9.206	77	7130	3.60	ug/ml	96
7) Aniline	9.409	93	715271	55.66	ug/ml	100
8) bis(2-Chloroethyl)ether	9.522	93	603754	70.09	ug/ml	100
10) Phenol	9.364	94	832652	72.39	ug/ml	99
11) 2-Chlorophenol	9.635	128	513236	72.21	ug/ml	95
12) 1,3-Dichlorobenzene	9.906	146	526399	73.18	ug/ml	99
13) 1,4-Dichlorobenzene	10.042	146	524520	72.95	ug/ml	99
14) 1,2-Dichlorobenzene	10.324	146	473492	72.00	ug/ml	99
15) Benzyl alcohol	10.256	108	333724	72.46	ug/ml	99
16) 2,2-oxybis(1-chloropro...	10.505	45	960198	71.97	ug/ml	99
17) 2-Methylphenol	10.460	108	463598	70.14	ug/ml	100
18) Acetophenone	10.731	105	552680	71.39	ug/ml	99
19) Hexachloroethane	10.934	117	201248	72.26	ug/ml	91
20) N-Nitroso-di-n-propyla...	10.742	70	352704	70.93	ug/ml	99
21) 4-Methylphenol	10.731	108	448409	72.42	ug/ml	97
24) Nitrobenzene	11.035	77	482858	70.82	ug/ml	97
25) Isophorone	11.476	82	935784	71.28	ug/ml	100
26) 2-Nitrophenol	11.623	139	253908	73.40	ug/ml	92
27) 2,4-Dimethylphenol	11.690	107	385511	73.60	ug/ml	99
28) Benzoic Acid	11.905	105	255044	65.54	ug/ml	99
29) bis(2-Chloroethoxy)met...	11.860	93	565780	72.24	ug/ml	99
30) 2,4-Dichlorophenol	12.052	162	316295	75.07	ug/ml	99
32) 1,2,4-Trichlorobenzene	12.210	180	344242	74.18	ug/ml	99
33) Naphthalene	12.357	128	1091126	73.22	ug/ml	100
34) 4-Chloroaniline	12.447	127	256764	40.65	ug/ml	98

Data Path : S:\HPCHEM1\BNA_L\data\BL072512\
 Data File : BL000648.D
 Acq On : 25 Jul 2012 23:36
 Operator : HLM
 Sample : SSTD050ICV
 Misc : SSTD050ICV HLM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Quant Time: Sep 04 08:27:21 2012
 Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M
 Quant Title : SW-846 Method 8270
 QLast Update : Thu Jul 26 11:02:15 2012
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) Hexachlorobutadiene	12.594	225	142904	72.09	ug/ml	99
36) Caprolactam	13.113	113	127534	75.66	ug/ml	96
37) 4-Chloro-3-methylphenol	13.339	107	296972	75.44	ug/ml	96
38) 2-Methylnaphthalene	13.621	142	604576	72.93	ug/ml	100
40) Hexachlorocyclopentadiene	13.926	237	116488	62.64	ug/ml	98
41) 2,4,6-Trichlorophenol	14.141	196	176182	74.73	ug/ml	100
42) 2,4,5-Trichlorophenol	14.220	196	195581	76.06	ug/ml	99
44) 1,1-Biphenyl	14.491	154	660417	72.88	ug/ml	99
45) 2-Chloronaphthalene	14.525	162	531358	71.78	ug/ml	99
46) 2-Nitroaniline	14.705	65	167075	73.58	ug/ml	97
47) Acenaphthylene	15.292	152	776399	72.76	ug/ml	99
48) Dimethylphthalate	15.067	163	536258	73.23	ug/ml	100
49) 2,6-Dinitrotoluene	15.157	165	141602	73.38	ug/ml	99
50) Acenaphthene	15.620	153	464954	73.44	ug/ml	100
51) 3-Nitroaniline	15.473	138	108254	58.37	ug/ml	98
52) 2,4-Dinitrophenol	15.665	184	72302	66.28	ug/ml	97
53) Dibenzofuran	15.936	168	624637	74.26	ug/ml	99
54) 2,4-Dinitrotoluene	15.914	165	156915	73.53	ug/ml	98
55) 4-Nitrophenol	15.789	139	103580	69.15	ug/ml	95
56) 2,3,4,6-Tetrachlorophenol	16.173	232	117524	75.47	ug/ml	98
57) Fluorene	16.580	166	453729	80.56	ug/ml	99
58) 4-Chlorophenyl-phenyle...	16.580	204	202593	80.05	ug/ml	96
59) Diethylphthalate	16.376	149	450784	74.20	ug/ml	99
60) 4-Nitroaniline	16.614	138	112335	74.99	ug/ml	97
63) 1,2,4,5-Tetrachloroben...	13.937	216	253983	73.94	ug/ml	99
64) 4,6-Dinitro-2-methylph...	16.670	198	88767	71.94	ug/ml	100
65) n-Nitrosodiphenylamine	16.806	169	394894	76.74	ug/ml	99
66) 1,2-Diphenylhydrazine	16.873	77	600308	77.21	ug/ml	100
67) 4-Bromophenyl-phenylether	17.494	248	112999	75.52	ug/ml	98
68) Hexachlorobenzene	17.619	284	119272	75.76	ug/ml	97
69) Atrazine	17.822	200	85774	76.42	ug/ml	98
70) Pentachlorophenol	17.980	266	60980	67.25	ug/ml	98
73) Phenanthrene	18.364	178	514428	74.88	ug/ml	100
74) Anthracene	18.454	178	535707	75.74	ug/ml	99
75) Carbazole	18.725	167	445516	73.41	ug/ml	100
76) Di-n-butylphthalate	19.301	149	602726	74.91	ug/ml	98
77) Fluoranthene	20.159	202	411620	70.80	ug/ml	97
79) Pyrene	20.453	202	398305	68.65	ug/ml	94
81) Butylbenzylphthalate	21.221	149	195290	71.01	ug/ml	95
82) 3,3-Dichlorobenzidine	21.853	252	98164	93.49	ug/ml	97
83) Benzo[a]anthracene	21.898	228	328688	74.84	ug/ml	99
84) Chrysene	21.943	228	319888	76.89	ug/ml	100
85) bis(2-Ethylhexyl)phtha...	21.876	149	291243	72.53	ug/ml	93
87) Di-n-octylphthalate	22.689	149	483234	70.60	ug/ml	100
88) Benzo[b]fluoranthene	23.389	252	292185	68.11	ug/ml	99
89) Benzo[k]fluoranthene	23.434	252	306453	77.42	ug/ml	91
90) Benzo[a]pyrene	23.942	252	283642	72.01	ug/ml	99
91) Indeno[1,2,3-cd]pyrene	26.347	276	299017	77.08	ug/ml	95
92) Dibenz[a,h]anthracene	26.370	278	249374	76.87	ug/ml	97
93) Benzo[g,h,i]perylene	27.059	276	257146	76.12	ug/ml	93

Data Path : S:\HPCHEM1\BNA_L\data\BL072512\
Data File : BL000648.D
Acq On : 25 Jul 2012 23:36
Operator : HLM
Sample : SSTD050ICV
Misc : SSTD050ICV HLM
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_L
ClientSampleId :
ICVBL072512

Quant Time: Sep 04 08:27:21 2012
Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M
Quant Title : SW-846 Method 8270
QLast Update : Thu Jul 26 11:02:15 2012
Response via : Initial Calibration

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

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