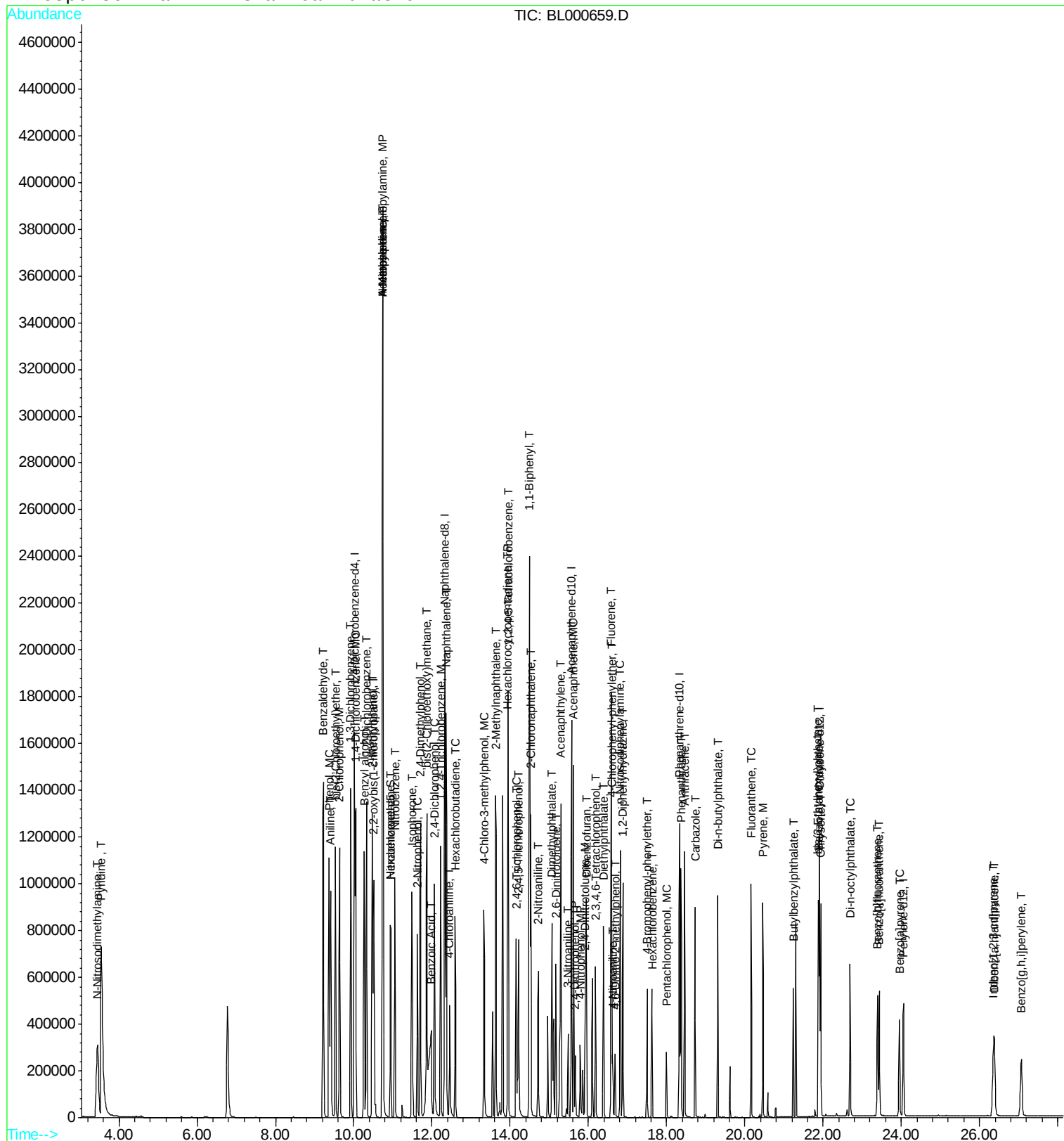
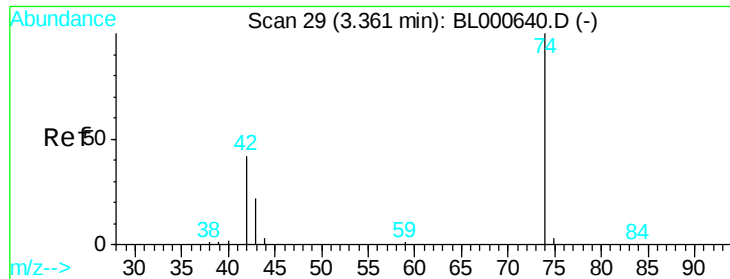


Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M (RTE Integrator)
Title : SW-846 Method 8270
Last Update : Thu Jul 26 10:56:01 2012
Response via : Initial Calibration

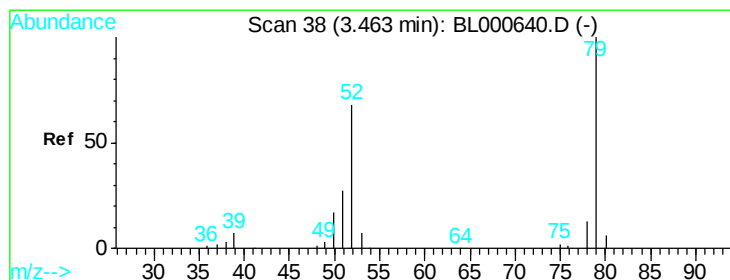
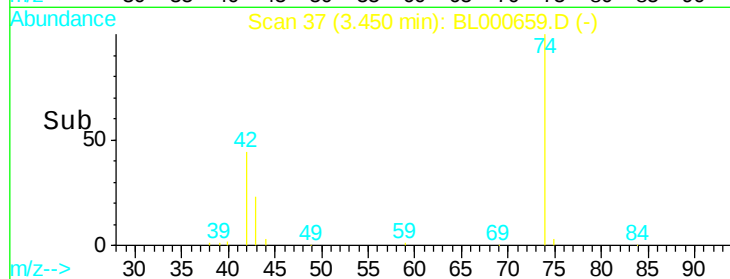
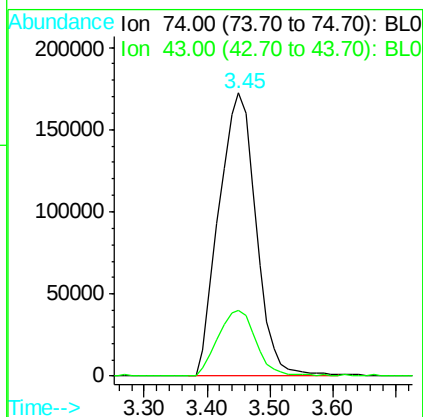
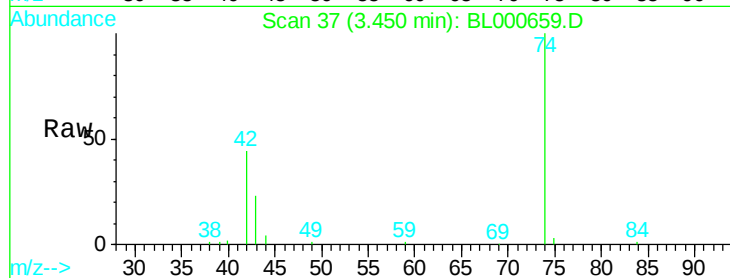




#3
N-Nitrosodimethylamine
Concen: 48.43 ug/ml
RT: 3.45 min Scan# 37
Delta R.T. 0.09 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

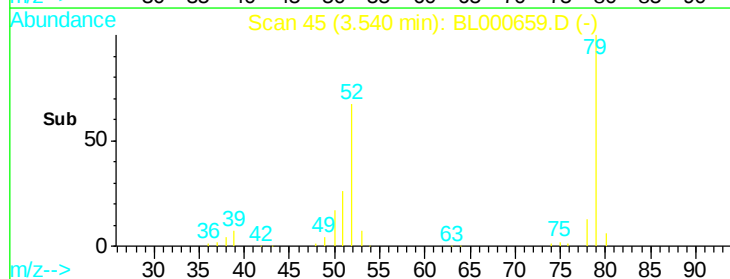
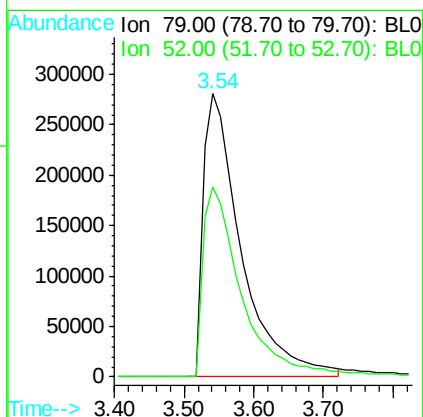
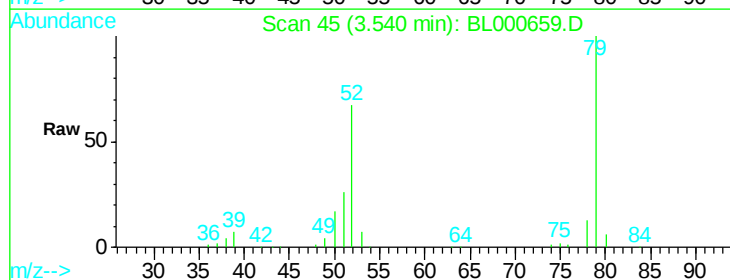
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

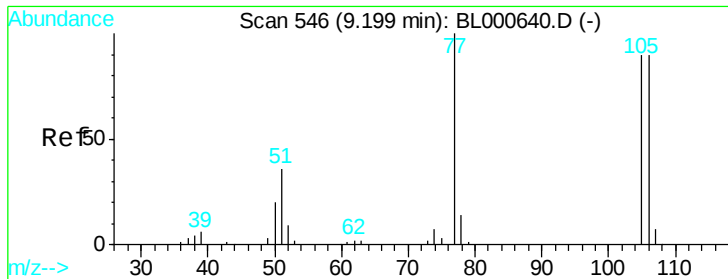
Tgt Ion: 74 Resp: 707424
Ion Ratio Lower Upper
74 100
43 23.4 2.3 42.3



#4
Pyridine
Concen: 47.69 ug/ml
RT: 3.54 min Scan# 45
Delta R.T. 0.08 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

Tgt Ion: 79 Resp: 1063489
Ion Ratio Lower Upper
79 100
52 67.3 47.6 87.6





#6

Benzaldehyde

Concen: 197.22 ug/ml

RT: 9.22 min Scan# 548

Delta R.T. 0.02 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

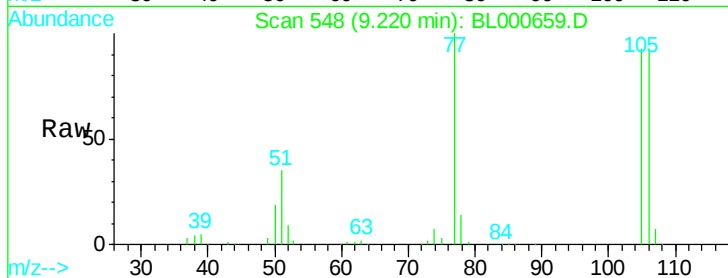
Tgt Ion: 77 Resp: 646649

Ion Ratio Lower Upper

77 100

105 92.6 70.4 110.4

106 92.8 70.4 110.4

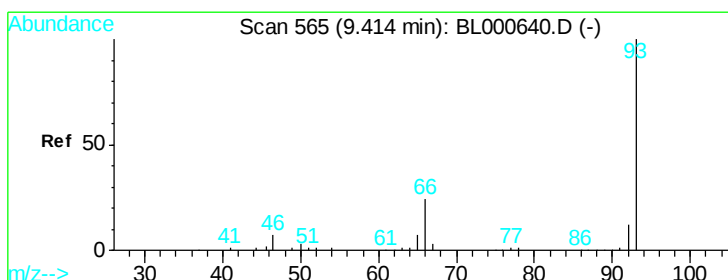
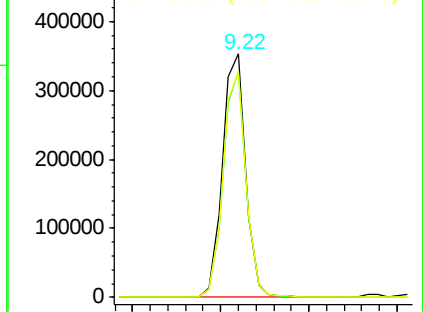
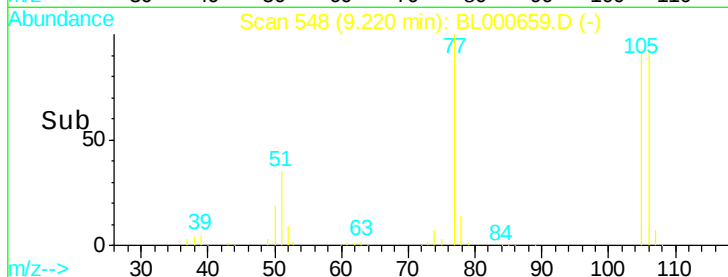


Abundance

Ion 77.00 (76.70 to 77.70): BL0

Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B



#7

Aniline

Concen: 34.31 ug/ml

RT: 9.41 min Scan# 565

Delta R.T. 0.00 min

Lab File: BL000659.D

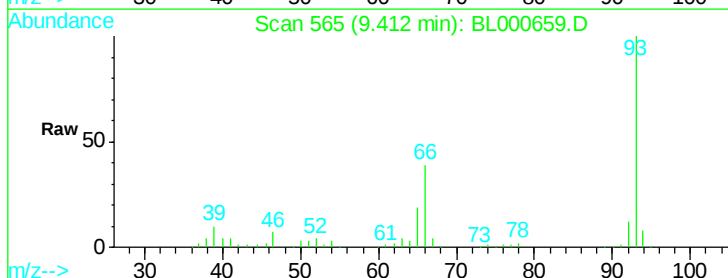
Acq: 26 Jul 2012 12:29

Tgt Ion: 93 Resp: 729654

Ion Ratio Lower Upper

93 100

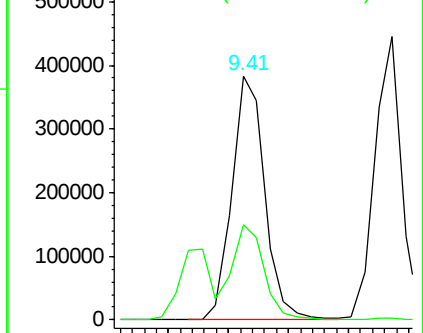
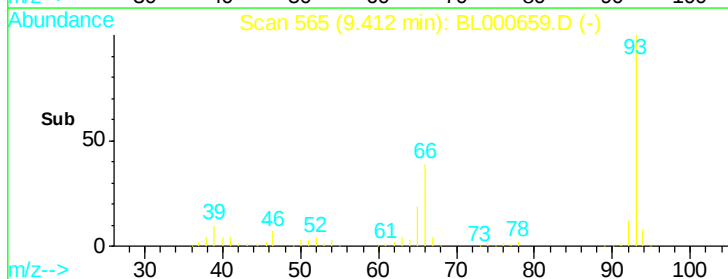
66 39.1 30.6 46.0

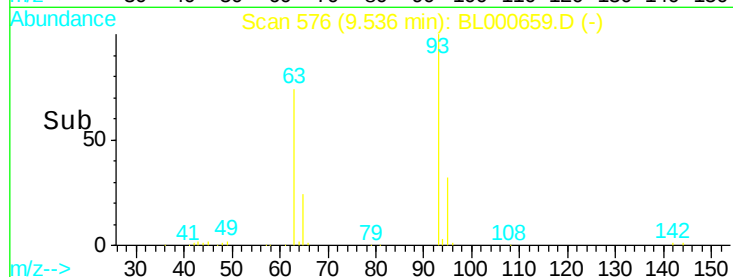
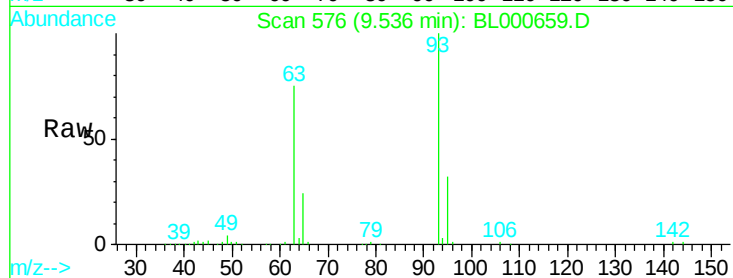
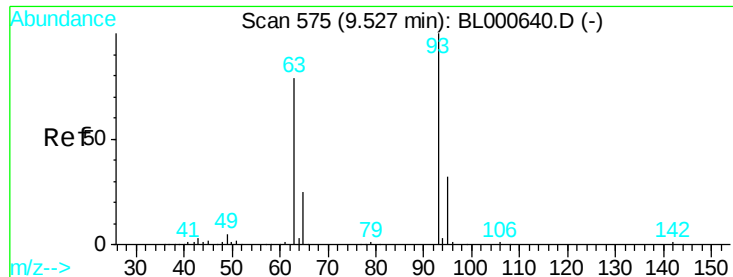


Abundance

Ion 93.00 (92.70 to 93.70): BL0

Ion 66.00 (65.70 to 66.70): BL0





#8

bis(2-Chloroethyl)ether

Concen: 47.69 ug/ml

RT: 9.54 min Scan# 576

Delta R.T. 0.01 min

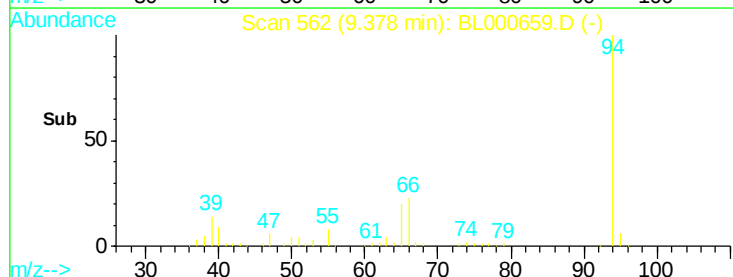
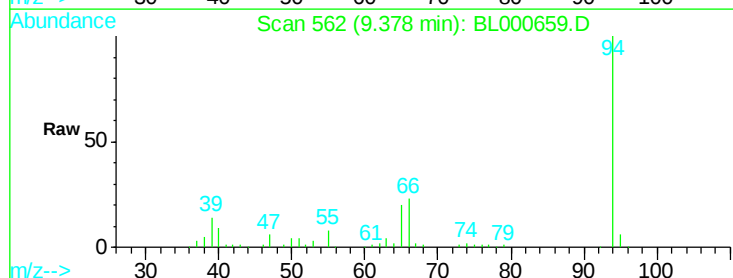
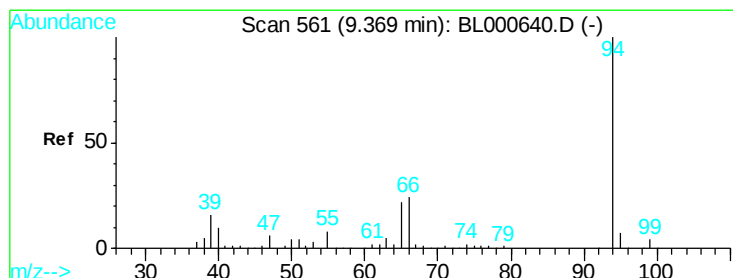
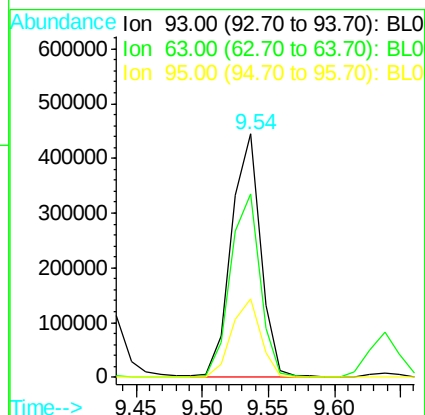
Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :
BNA_L
ClientSampleId :
ICVBL072512

Tgt Ion: 93 Resp: 679894

Ion	Ratio	Lower	Upper
93	100		
63	75.4	58.9	98.9
95	32.4	11.9	51.9



#10

Phenol

Concen: 48.35 ug/ml

RT: 9.38 min Scan# 562

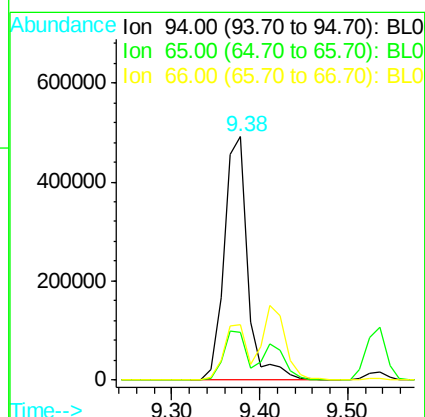
Delta R.T. 0.01 min

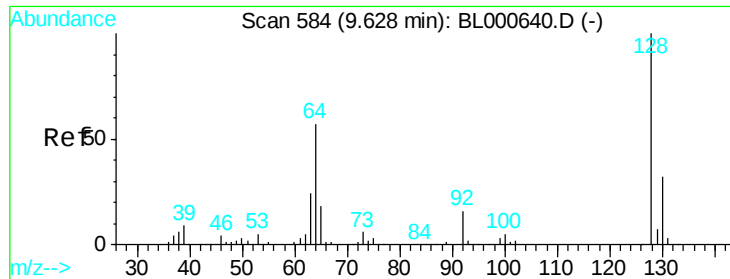
Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Tgt Ion: 94 Resp: 920289

Ion	Ratio	Lower	Upper
94	100		
65	19.8	1.6	41.6
66	22.6	4.3	44.3

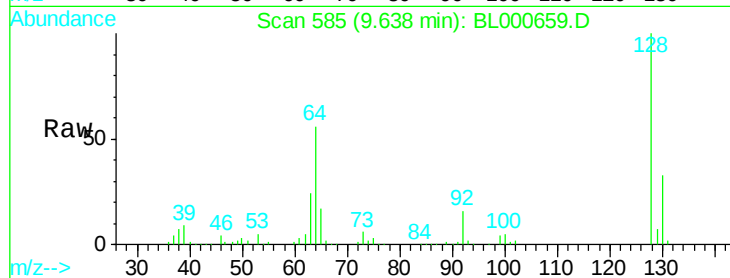




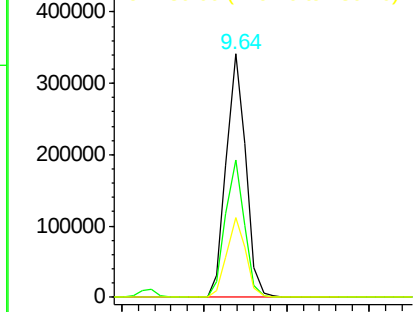
#11
 2-Chlorophenol
 Concen: 47.70 ug/ml
 RT: 9.64 min Scan# 585
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

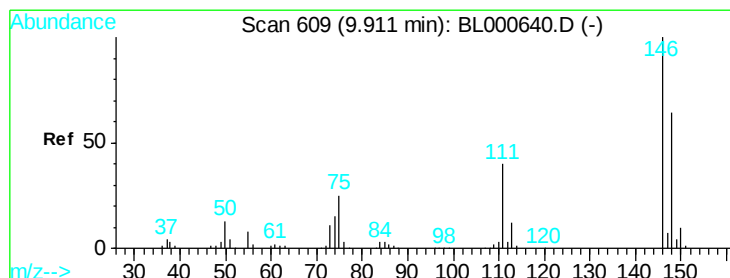
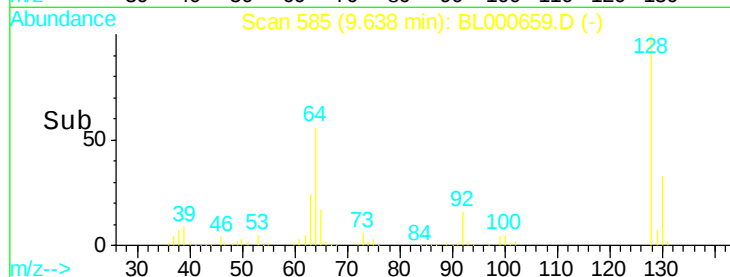
Tgt Ion:128 Resp: 561066
 Ion Ratio Lower Upper
 128 100
 64 56.2 37.3 77.3
 130 32.5 12.4 52.4



Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 64.00 (63.70 to 64.70): BL0
 Ion 130.00 (129.70 to 130.70): E

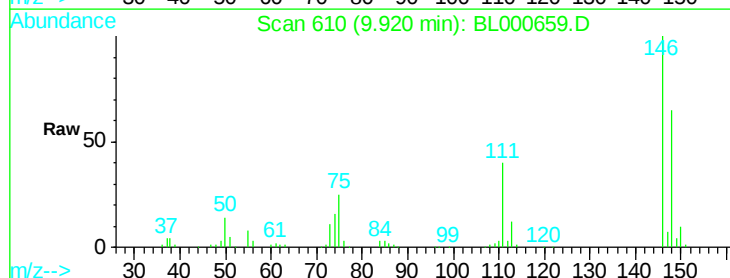


Time-->

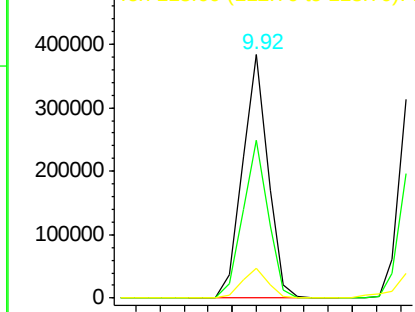


#12
 1,3-Dichlorobenzene
 Concen: 47.73 ug/ml
 RT: 9.92 min Scan# 610
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

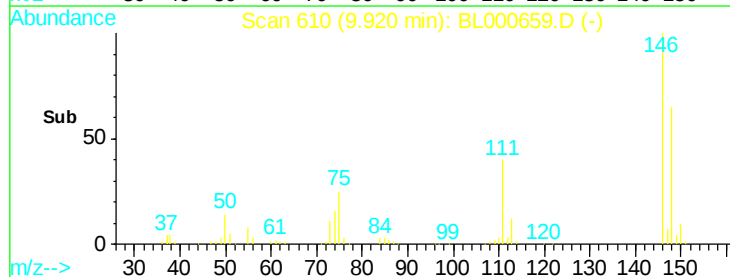
Tgt Ion:146 Resp: 568161
 Ion Ratio Lower Upper
 146 100
 148 64.8 44.0 84.0
 113 12.5 0.0 32.5

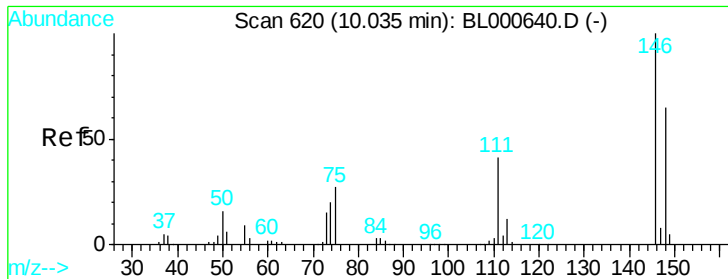


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 113.00 (112.70 to 113.70): E



Time-->

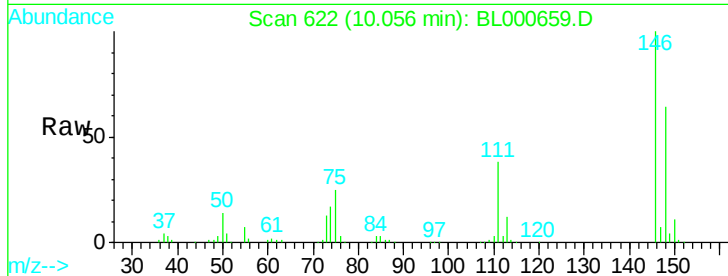




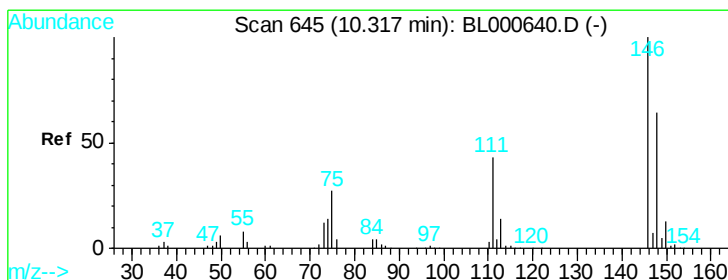
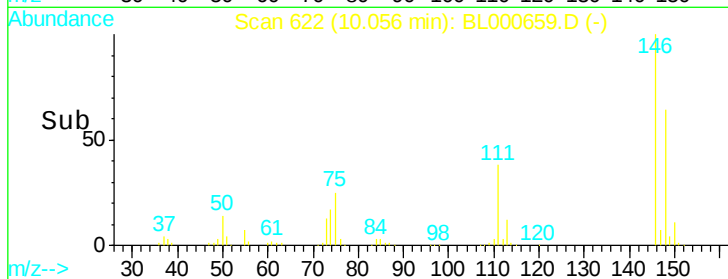
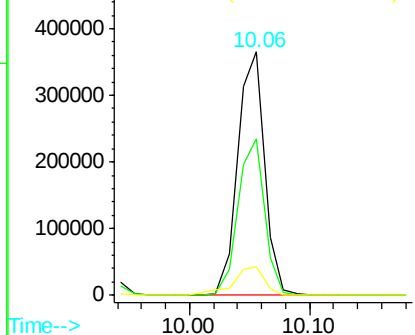
#13
 1,4-Dichlorobenzene
 Concen: 47.84 ug/ml
 RT: 10.06 min Scan# 622
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Tgt Ion:146 Resp: 569288
 Ion Ratio Lower Upper
 146 100
 148 64.5 44.6 84.6
 113 11.9 0.0 32.8

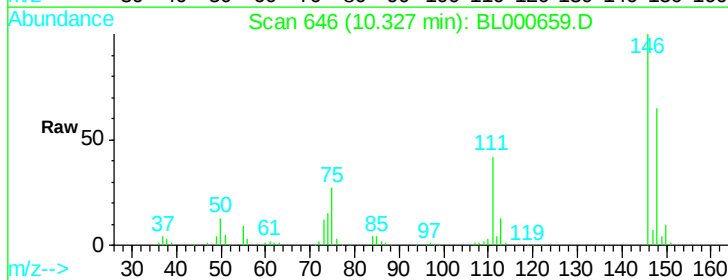


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 113.00 (112.70 to 113.70): E

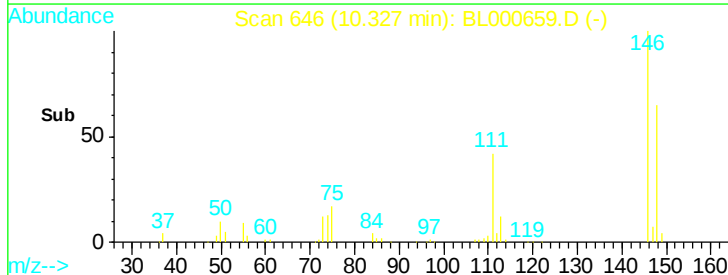
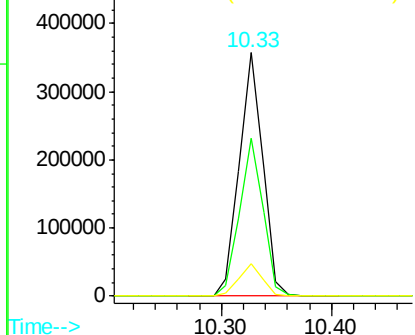


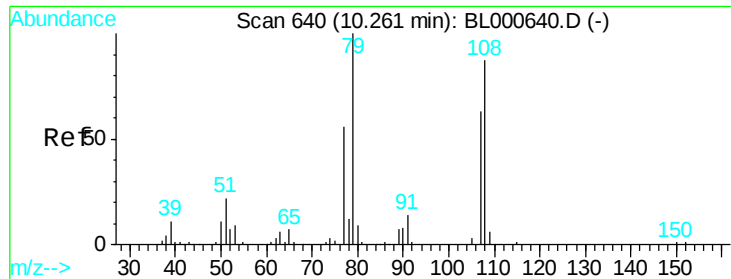
#14
 1,2-Dichlorobenzene
 Concen: 48.42 ug/ml
 RT: 10.33 min Scan# 646
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion:146 Resp: 527010
 Ion Ratio Lower Upper
 146 100
 148 64.8 44.0 84.0
 113 13.3 0.0 33.6



Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 113.00 (112.70 to 113.70): E





#15

Benzyl alcohol

Concen: 48.26 ug/ml

RT: 10.27 min Scan# 641

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

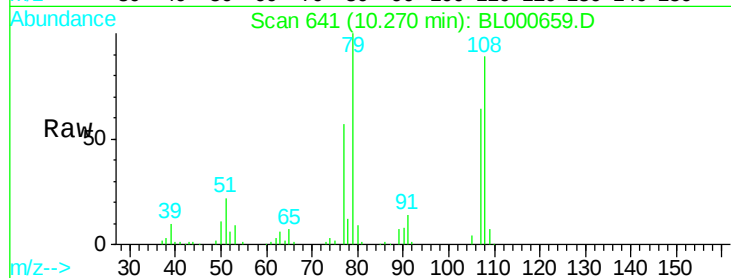
Tgt Ion:108 Resp: 367826

Ion Ratio Lower Upper

108 100

79 112.0 94.5 134.5

77 63.8 43.7 83.7

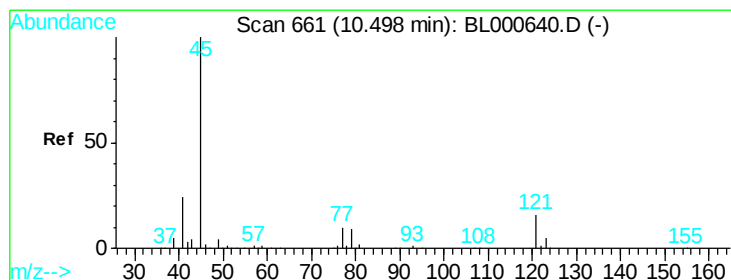
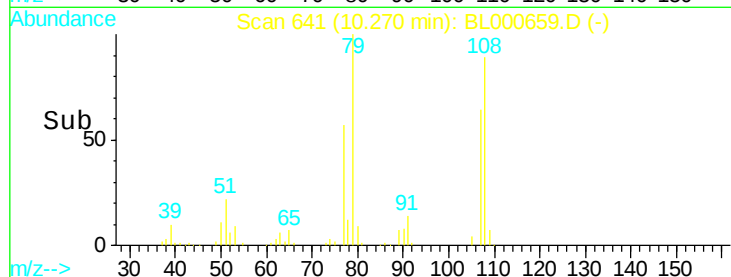
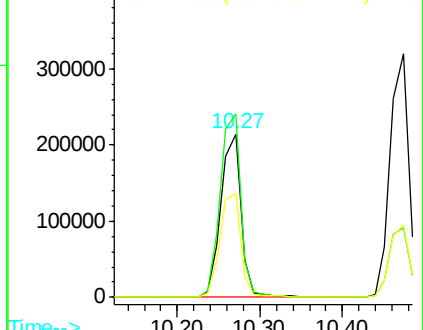


Abundance

Ion 108.00 (107.70 to 108.70): E

Ion 79.00 (78.70 to 79.70): BL0

Ion 77.00 (76.70 to 77.70): BL0



#16

2,2-oxybis(1-chloropropane)

Concen: 48.57 ug/ml

RT: 10.51 min Scan# 662

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

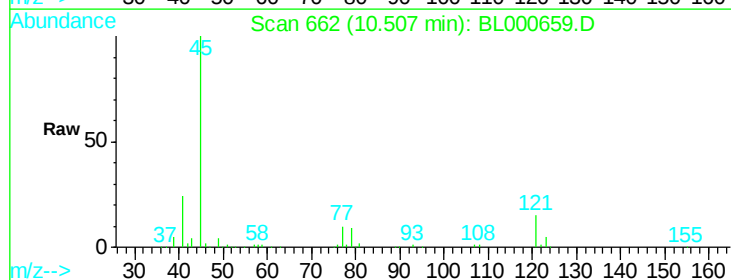
Tgt Ion: 45 Resp: 1072343

Ion Ratio Lower Upper

45 100

77 9.6 0.0 30.0

79 8.7 0.0 28.9

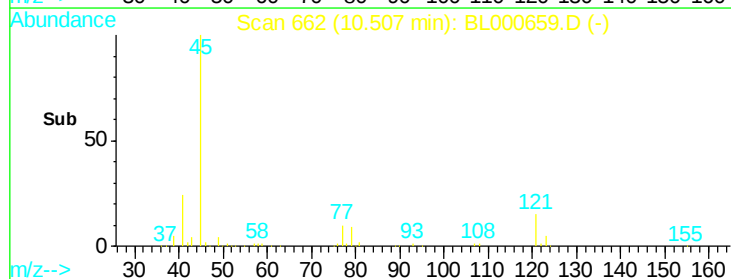
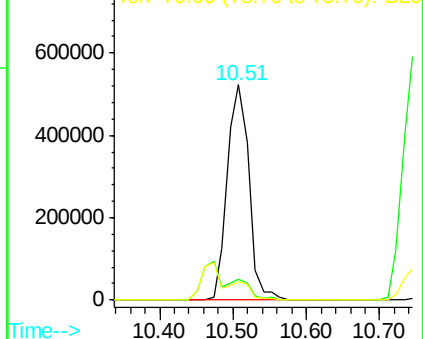


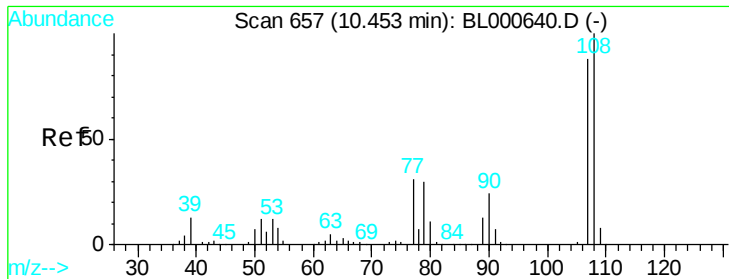
Abundance

Ion 45.00 (44.70 to 45.70): BL0

Ion 77.00 (76.70 to 77.70): BL0

Ion 79.00 (78.70 to 79.70): BL0





#17

2-Methylphenol

Concen: 46.61 ug/ml

RT: 10.47 min Scan# 659

Delta R.T. 0.02 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

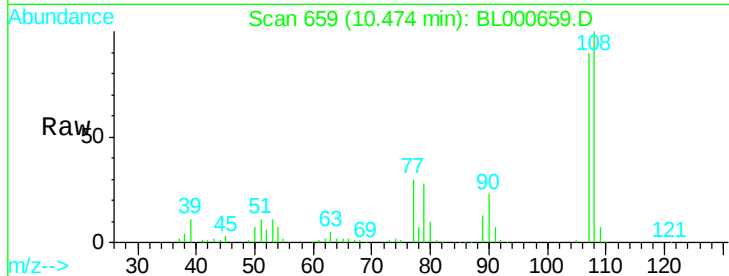
ICVBL072512

Tgt Ion:108 Resp: 509923

Ion Ratio Lower Upper

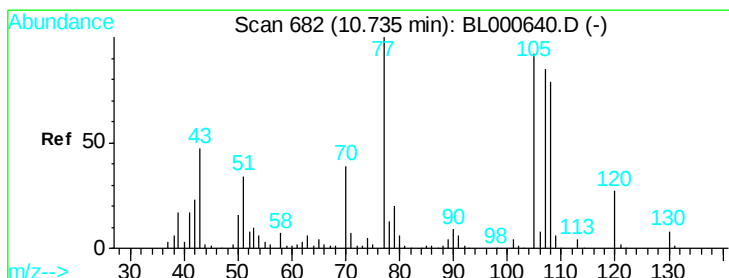
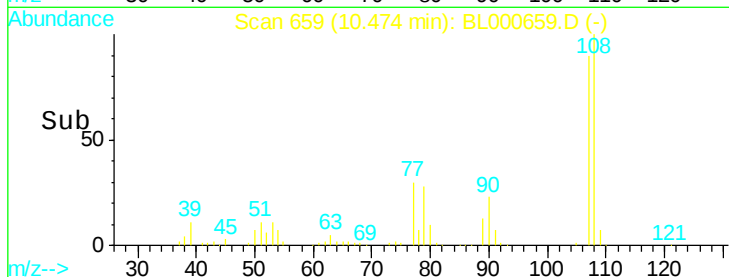
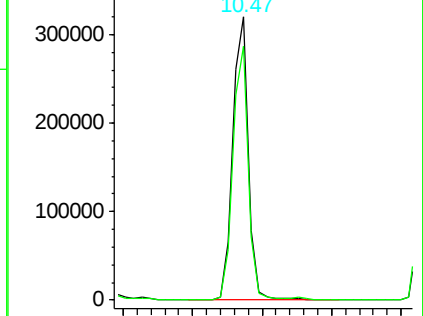
108 100

107 89.5 67.8 107.8



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#18

Acetophenone

Concen: 90.04 ug/ml

RT: 10.74 min Scan# 683

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

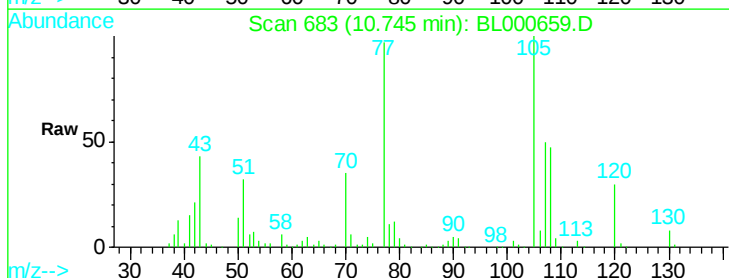
Tgt Ion:105 Resp: 1153675

Ion Ratio Lower Upper

105 100

71 5.7 0.0 27.0

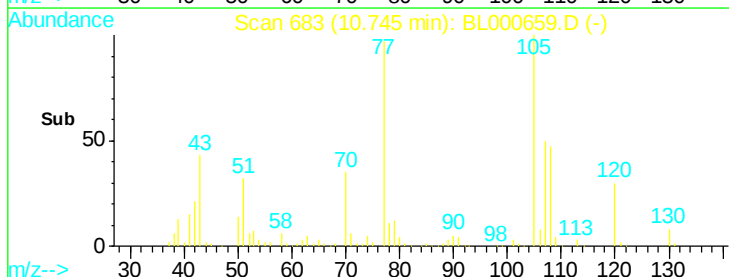
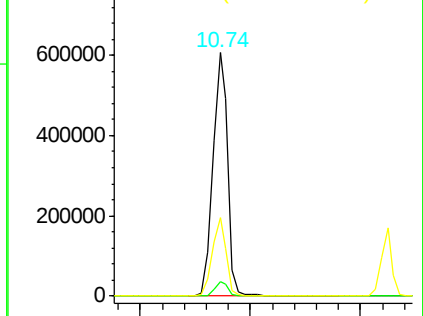
51 32.0 16.6 56.6

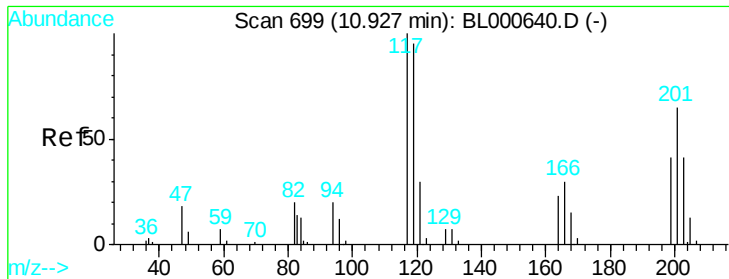


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BL0

Ion 51.00 (50.70 to 51.70): BL0

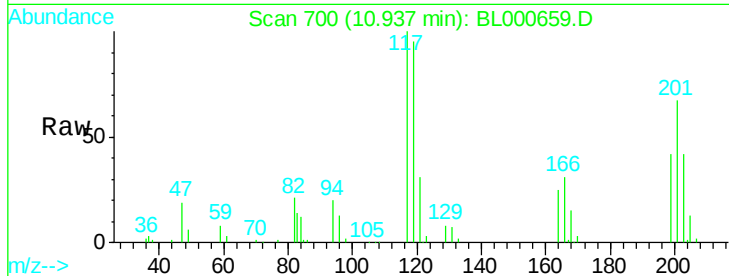




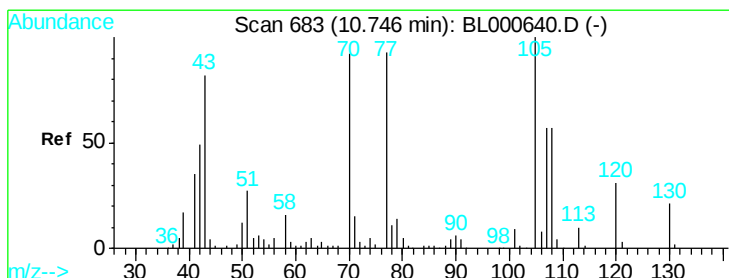
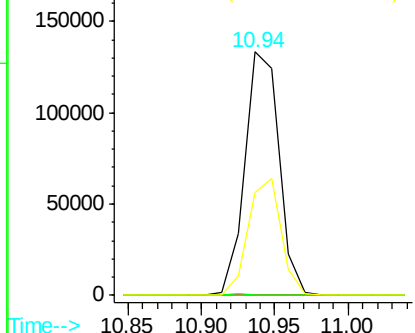
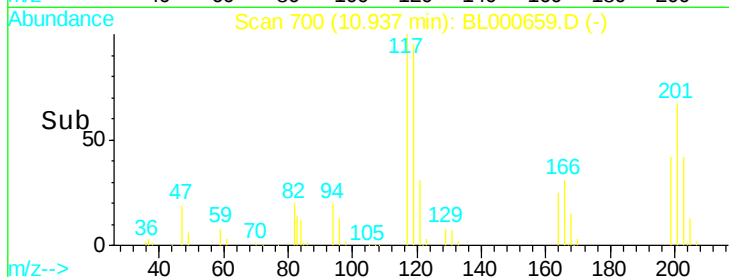
#19
Hexachloroethane
Concen: 46.63 ug/ml
RT: 10.94 min Scan# 700
Delta R.T. 0.00 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

Instrument :
BNA_L
ClientSampleId :
ICVBL072512

Tgt Ion:117 Resp: 214891
Ion Ratio Lower Upper
117 100
200 0.0 0.0 20.0
199 42.4 21.2 61.2

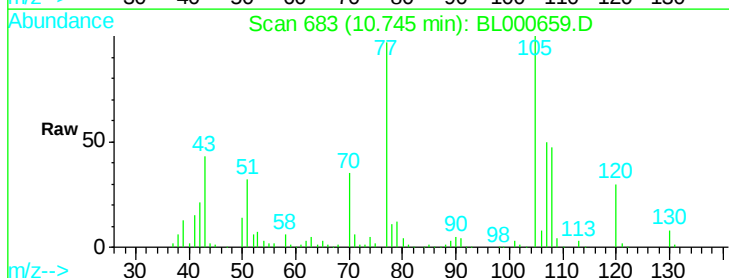


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 198.50 (198.20 to 199.20): E

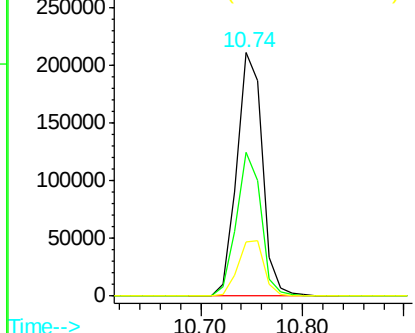
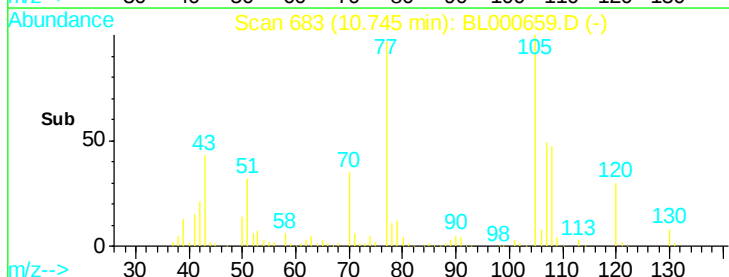


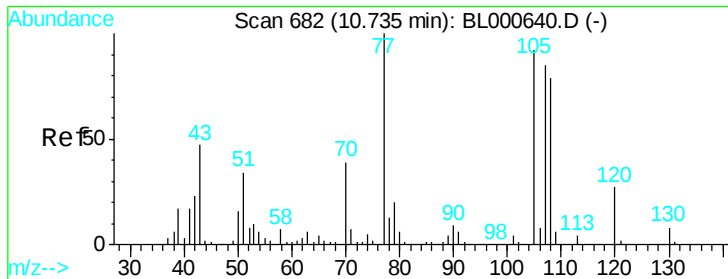
#20
N-Nitroso-di-n-propylamine
Concen: 44.71 ug/ml
RT: 10.74 min Scan# 683
Delta R.T. 0.00 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

Tgt Ion: 70 Resp: 367950
Ion Ratio Lower Upper
70 100
42 59.2 32.8 72.8
130 22.4 3.0 43.0



Abundance Ion 70.00 (69.70 to 70.70): BL0
Ion 42.00 (41.70 to 42.70): BL0
Ion 130.00 (129.70 to 130.70): E

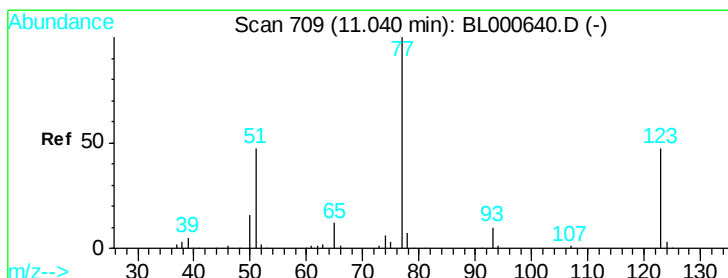
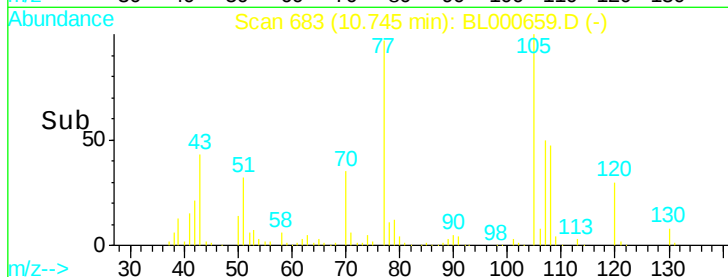
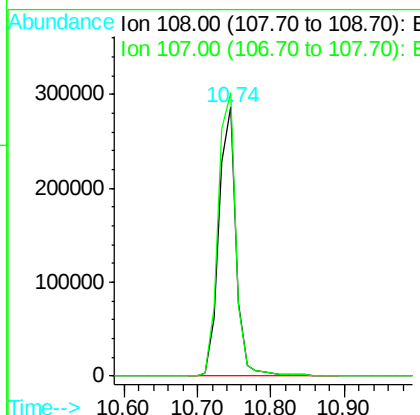
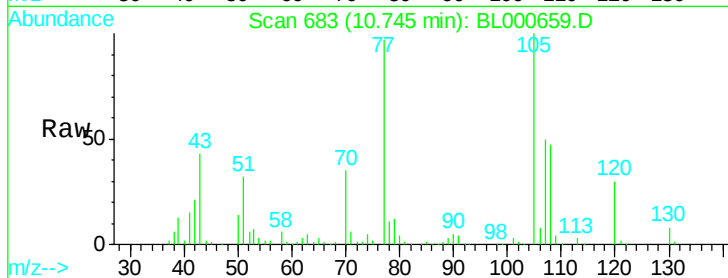




#21
4-Methylphenol
Concen: 45.67 ug/ml
RT: 10.74 min Scan# 683
Delta R.T. 0.01 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

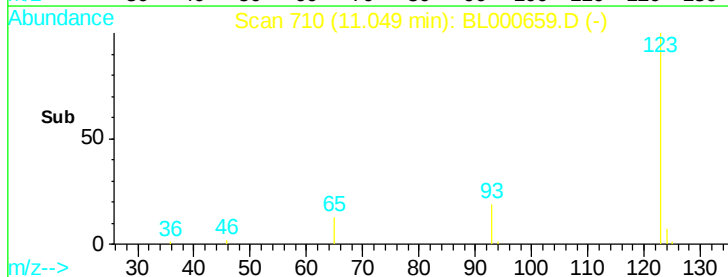
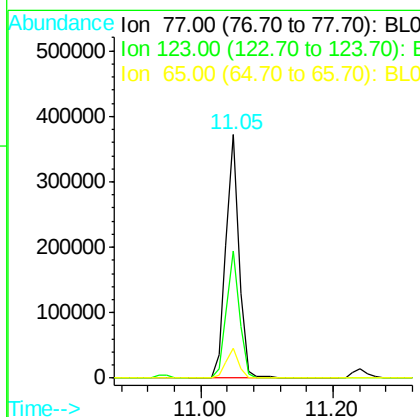
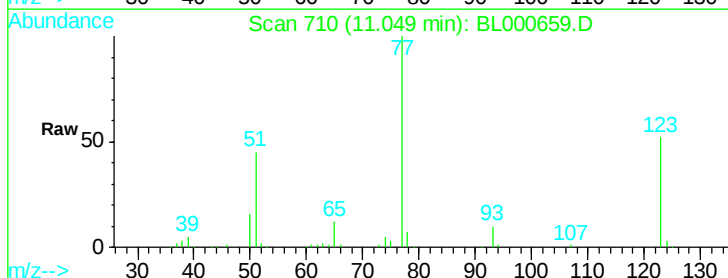
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

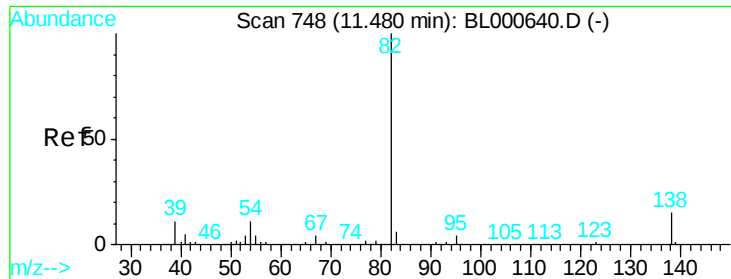
Tgt Ion:108 Resp: 468008
Ion Ratio Lower Upper
108 100
107 105.3 86.9 126.9



#24
Nitrobenzene
Concen: 46.48 ug/ml
RT: 11.05 min Scan# 710
Delta R.T. 0.00 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

Tgt Ion: 77 Resp: 518040
Ion Ratio Lower Upper
77 100
123 52.5 26.9 66.9
65 12.1 0.0 32.1





#25

Isophorone

Concen: 47.22 ug/ml

RT: 11.49 min Scan# 749

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

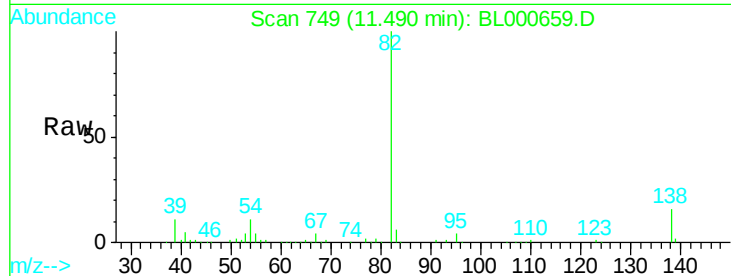
ICVBL072512

Tgt Ion: 82 Resp: 1013227

Ion Ratio Lower Upper

82 100

138 16.1 0.0 35.5



Abundance Ion 82.00 (81.70 to 82.70): BL0

Ion 138.00 (137.70 to 138.70): B

600000

500000

400000

300000

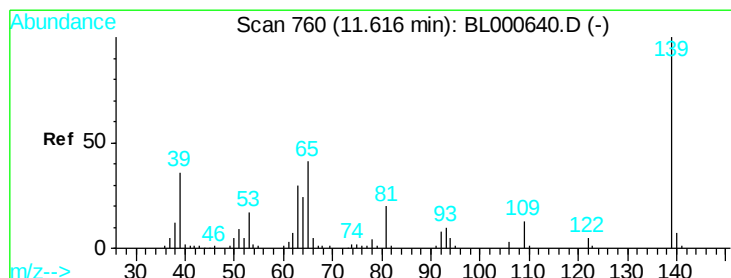
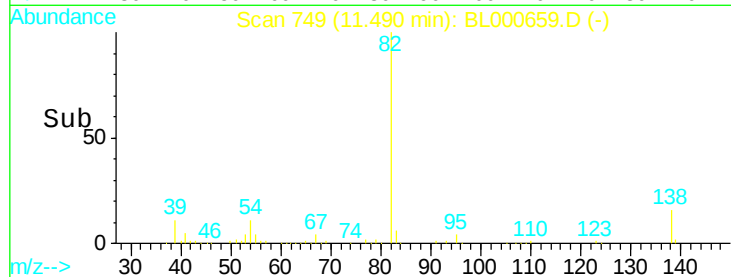
200000

100000

0

11.40 11.50 11.60

Time-->



#26

2-Nitrophenol

Concen: 47.89 ug/ml

RT: 11.63 min Scan# 761

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

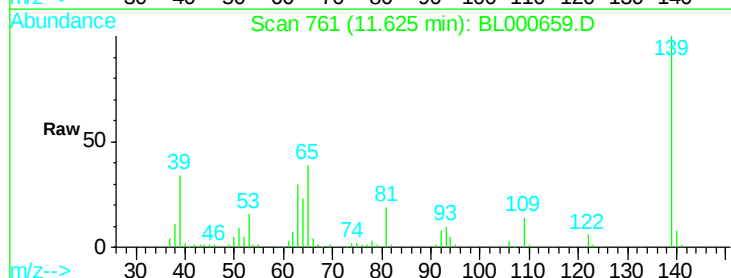
Tgt Ion: 139 Resp: 270809

Ion Ratio Lower Upper

139 100

65 39.4 20.8 60.8

109 13.5 0.0 33.5



Abundance Ion 139.00 (138.70 to 139.70): B

Ion 65.00 (64.70 to 65.70): BL0

Ion 109.00 (108.70 to 109.70): B

250000

200000

150000

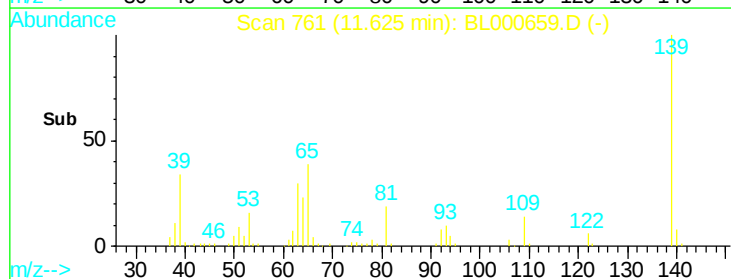
100000

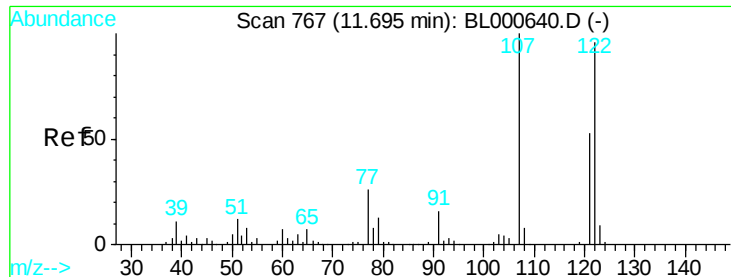
50000

0

11.50 11.60 11.70 11.80

Time-->

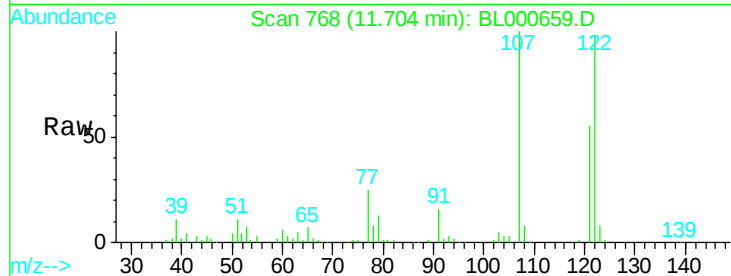




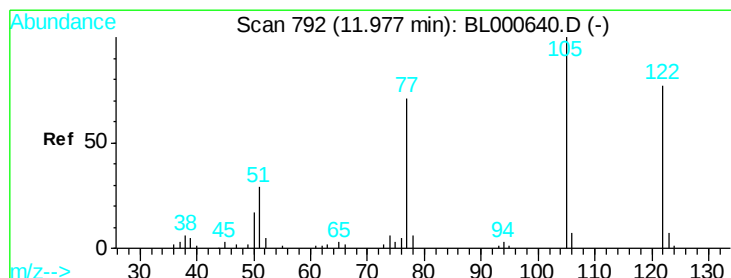
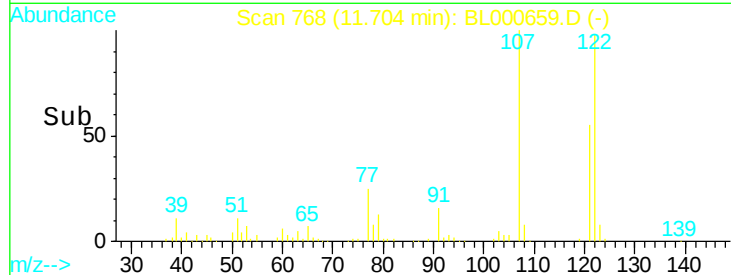
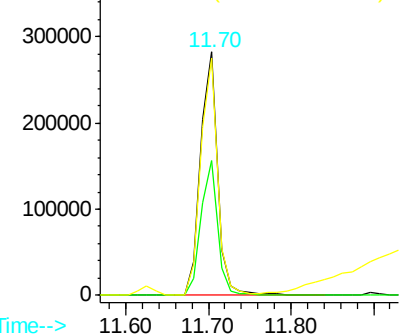
#27
2,4-Dimethylphenol
Concen: 48.14 ug/ml
RT: 11.70 min Scan# 768
Delta R.T. 0.01 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

Instrument :
BNA_L
ClientSampleId :
ICVBL072512

Tgt Ion:107 Resp: 412178
Ion Ratio Lower Upper
107 100
121 55.2 33.2 73.2
122 97.5 75.9 115.9

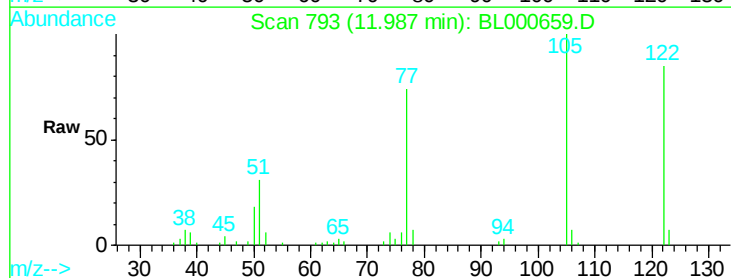


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E
Ion 122.00 (121.70 to 122.70): E

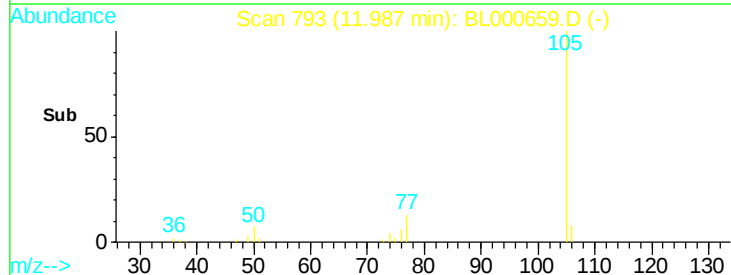
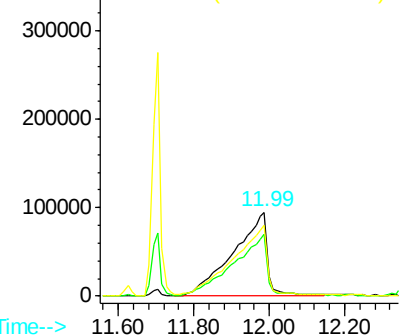


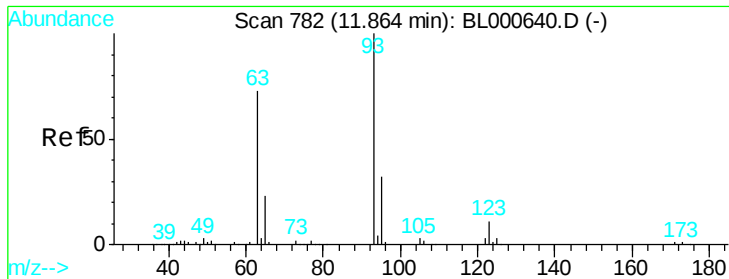
#28
Benzoic Acid
Concen: 90.71 ug/ml
RT: 11.99 min Scan# 793
Delta R.T. -0.01 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

Tgt Ion:105 Resp: 601022
Ion Ratio Lower Upper
105 100
77 73.8 52.0 92.0
122 84.9 61.6 101.6



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BL0
Ion 122.00 (121.70 to 122.70): E





#29

bis(2-Chloroethoxy)methane

Concen: 48.25 ug/ml

RT: 11.87 min Scan# 783

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

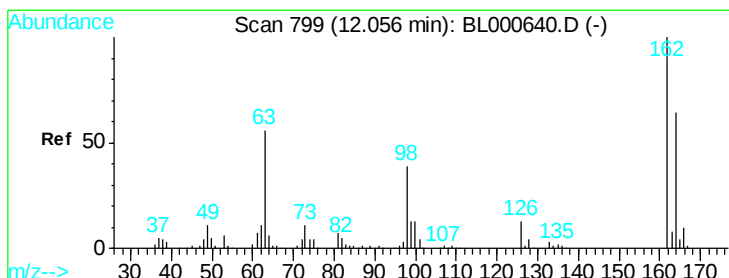
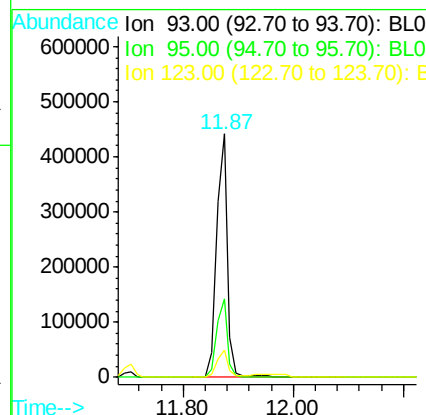
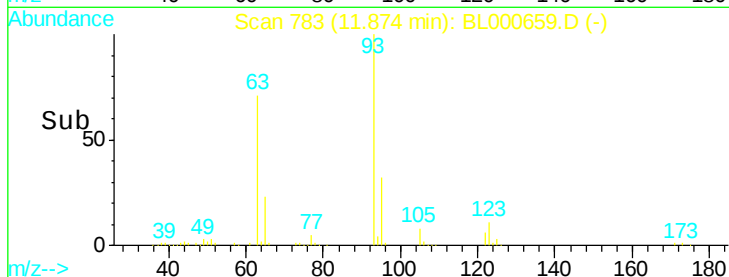
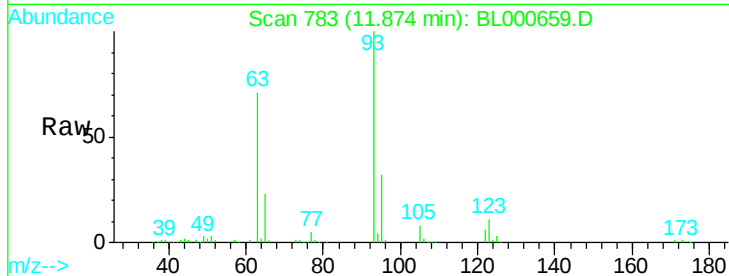
Tgt Ion: 93 Resp: 617704

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: 48.57 ug/ml

RT: 12.07 min Scan# 800

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

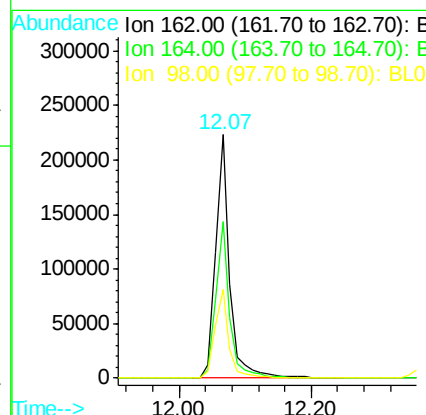
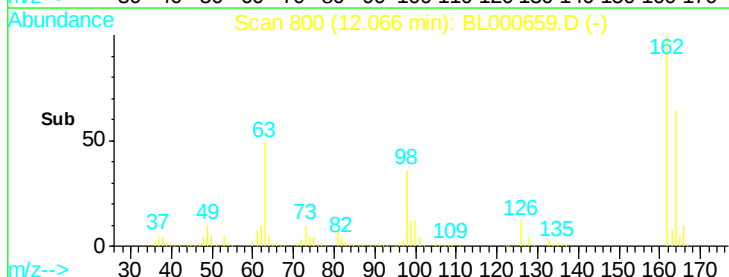
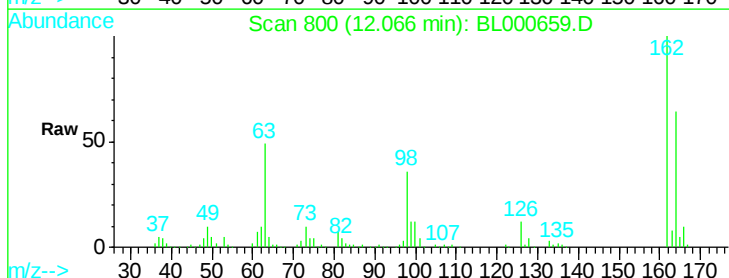
Tgt Ion:162 Resp: 334482

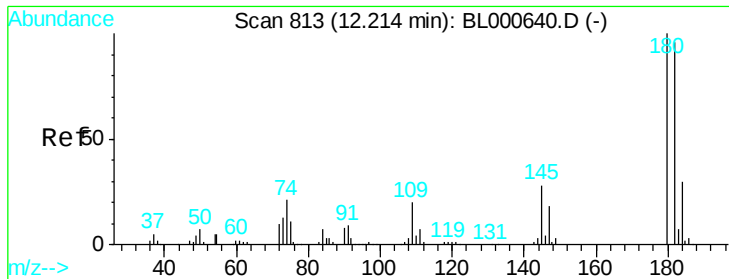
Ion Ratio Lower Upper

162 100

164 64.4 43.5 83.5

98 36.4 19.5 59.5

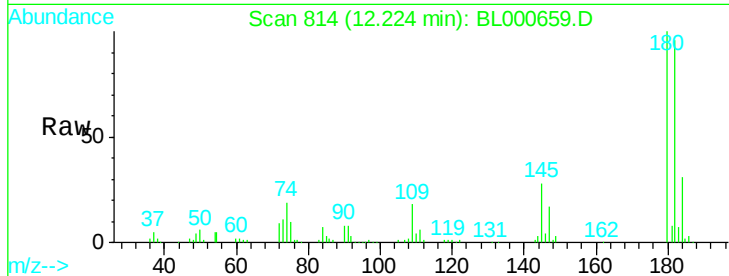




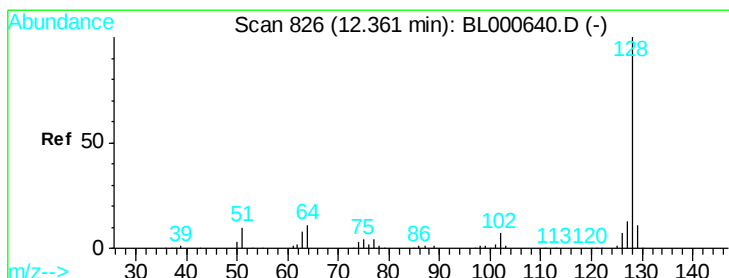
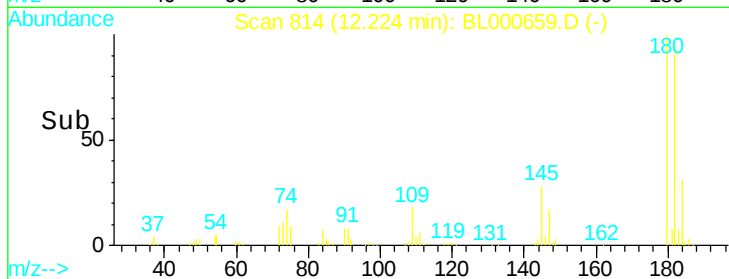
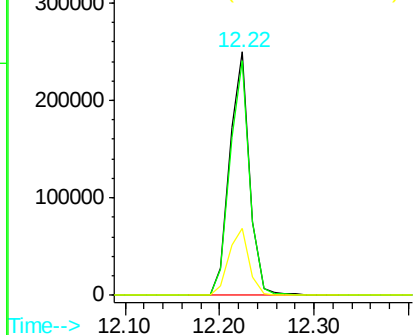
#32
 1,2,4-Trichlorobenzene
 Concen: 48.26 ug/ml
 RT: 12.22 min Scan# 814
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Tgt Ion:180 Resp: 366049
 Ion Ratio Lower Upper
 180 100
 182 96.5 75.6 115.6
 145 27.5 8.3 48.3

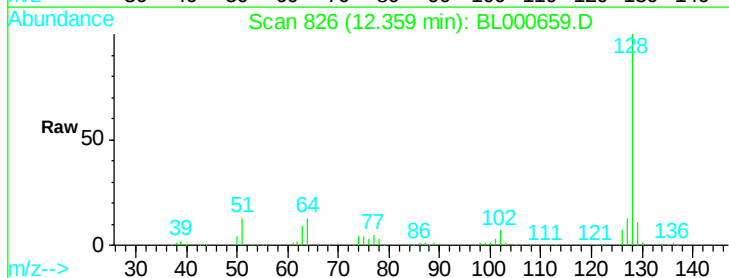


Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E

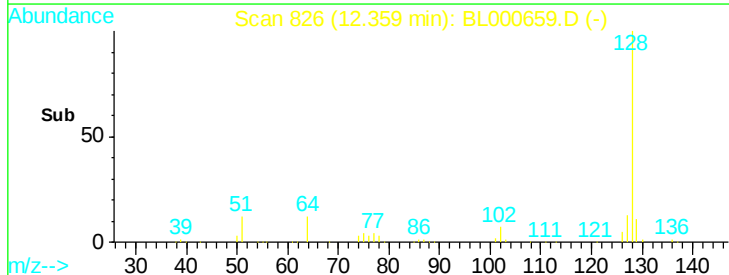
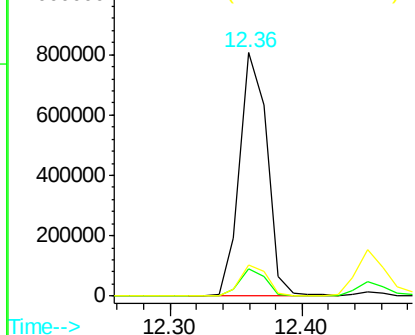


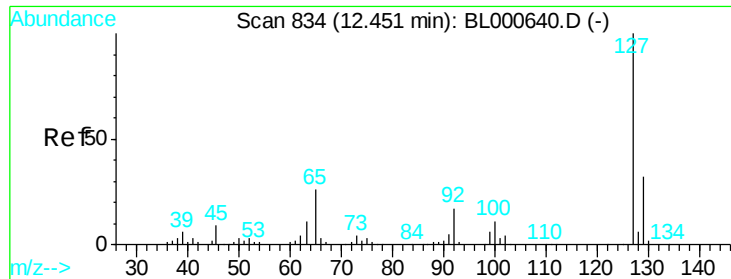
#33
 Naphthalene
 Concen: 48.07 ug/ml
 RT: 12.36 min Scan# 826
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion:128 Resp: 1170778
 Ion Ratio Lower Upper
 128 100
 129 11.1 0.0 30.7
 127 12.8 0.0 33.1



Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 127.00 (126.70 to 127.70): E

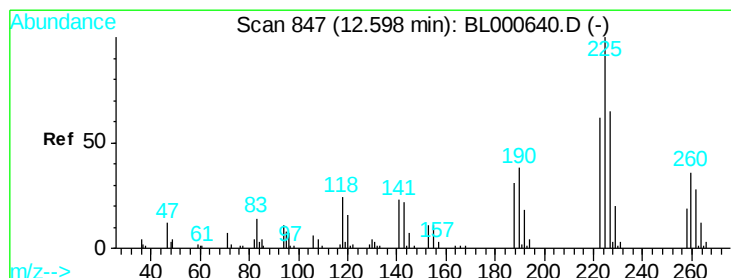
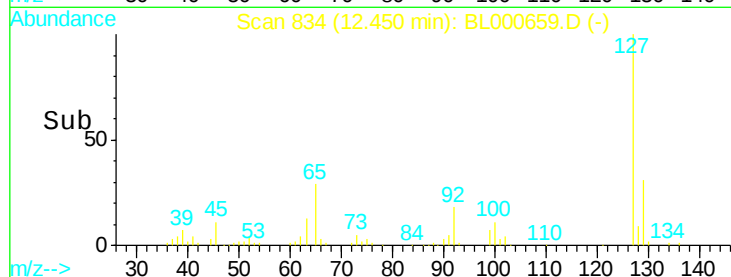
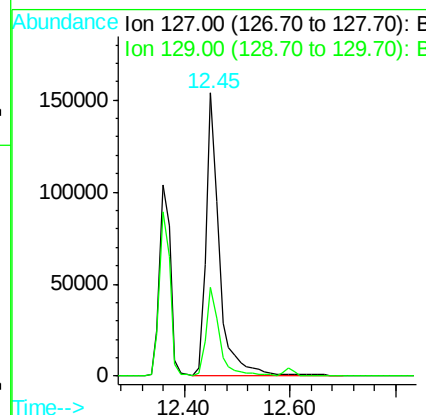
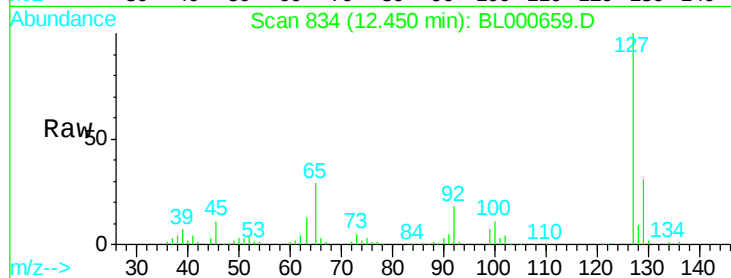




#34
 4-Chloroaniline
 Concen: 26.50 ug/ml
 RT: 12.45 min Scan# 834
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

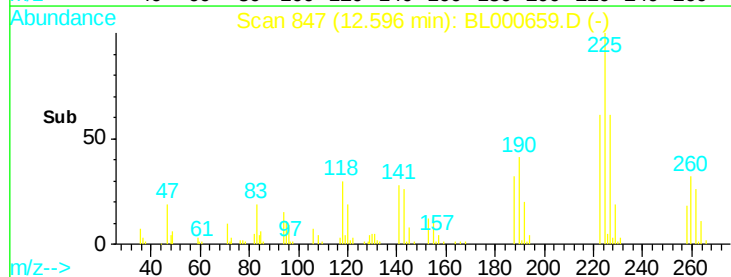
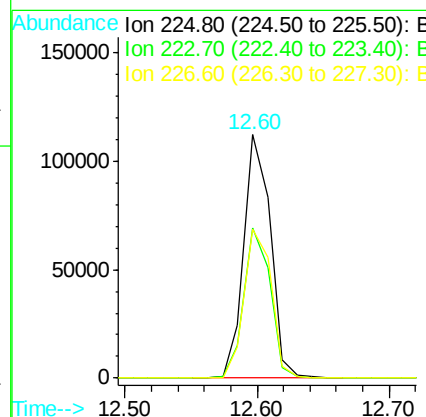
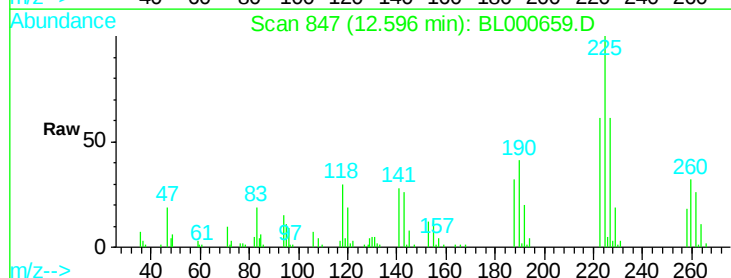
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

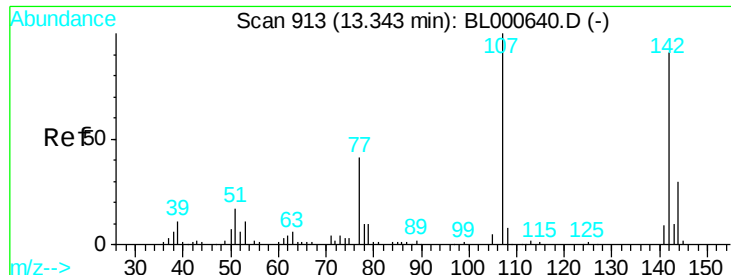
Tgt Ion:127 Resp: 273583
 Ion Ratio Lower Upper
 127 100
 129 31.3 12.1 52.1



#35
 Hexachlorobutadiene
 Concen: 48.27 ug/ml
 RT: 12.60 min Scan# 847
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion:225 Resp: 156412
 Ion Ratio Lower Upper
 225 100
 223 61.5 41.7 81.7
 227 61.2 45.2 85.2

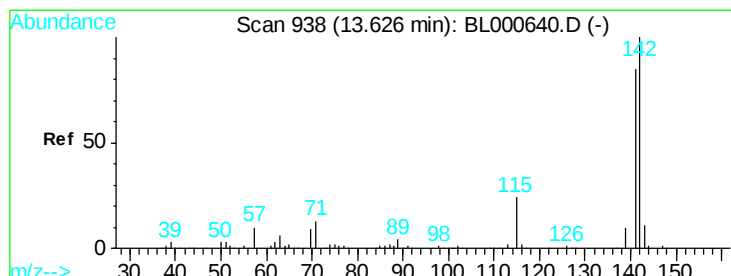
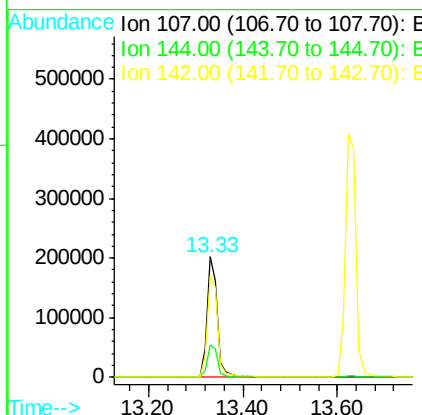
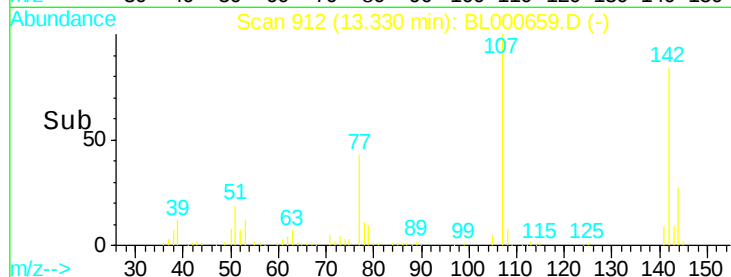
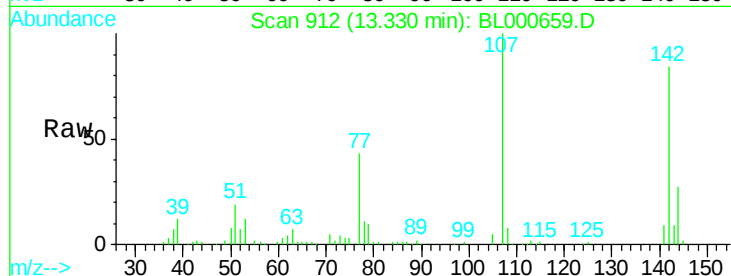




#37
 4-Chloro-3-methylphenol
 Concen: 49.84 ug/ml
 RT: 13.33 min Scan# 912
 Delta R.T. -0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

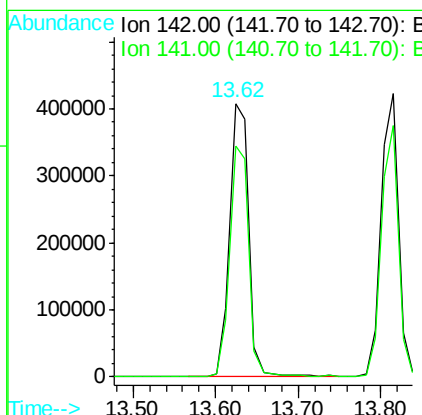
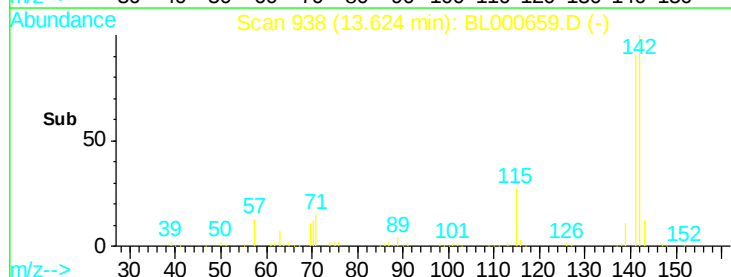
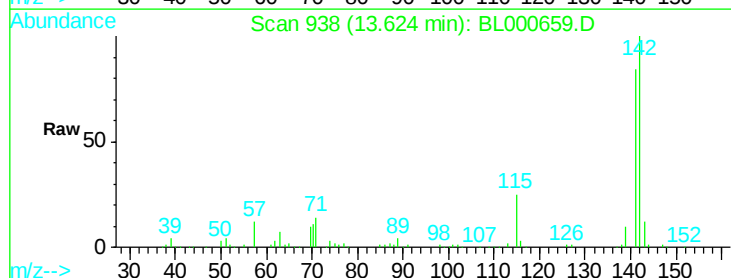
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

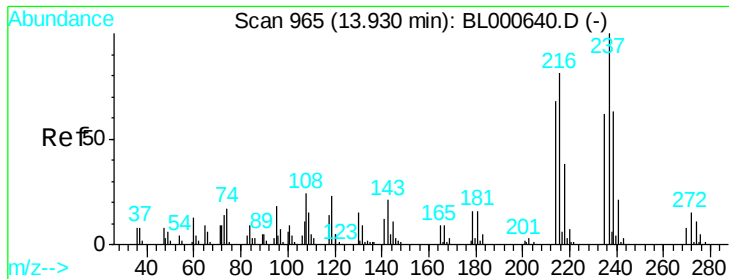
Tgt Ion:107 Resp: 320692
 Ion Ratio Lower Upper
 107 100
 144 27.3 9.7 49.7
 142 83.9 71.3 111.3



#38
 2-Methylnaphthalene
 Concen: 48.64 ug/ml
 RT: 13.62 min Scan# 938
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion:142 Resp: 659136
 Ion Ratio Lower Upper
 142 100
 141 84.2 64.5 104.5

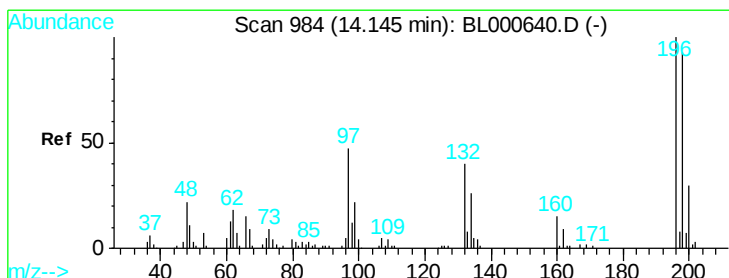
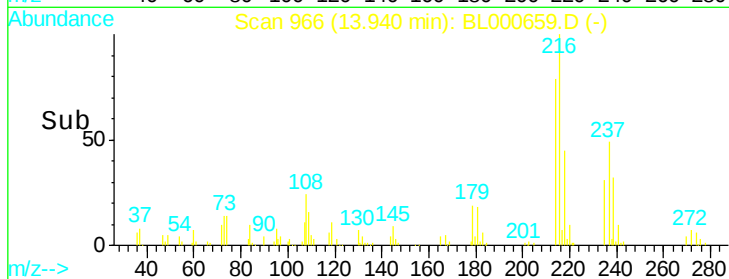
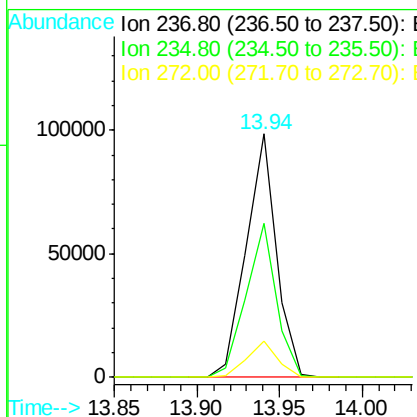
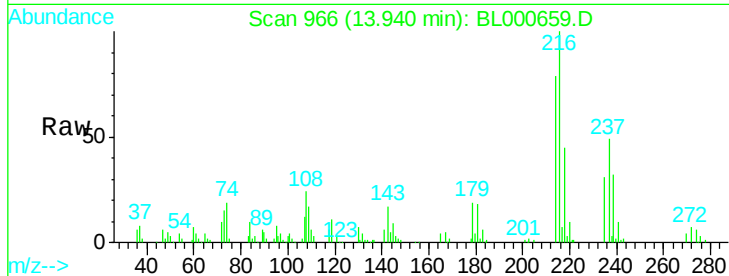




#40
Hexachlorocyclopentadiene
Concen: 40.09 ug/ml
RT: 13.94 min Scan# 966
Delta R.T. 0.01 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

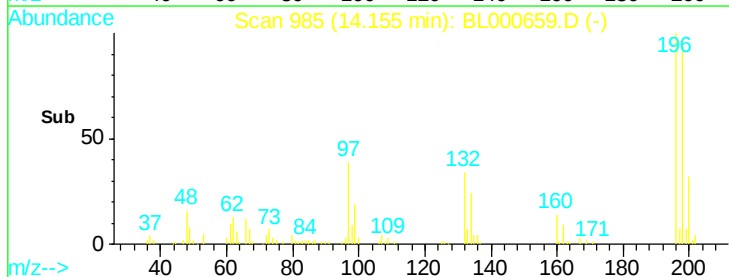
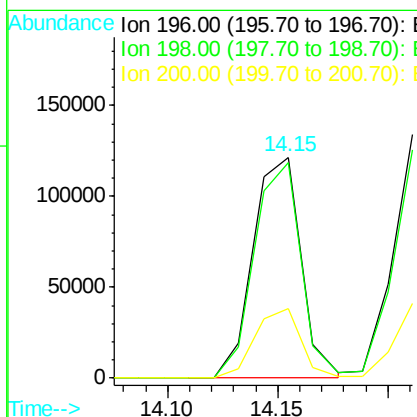
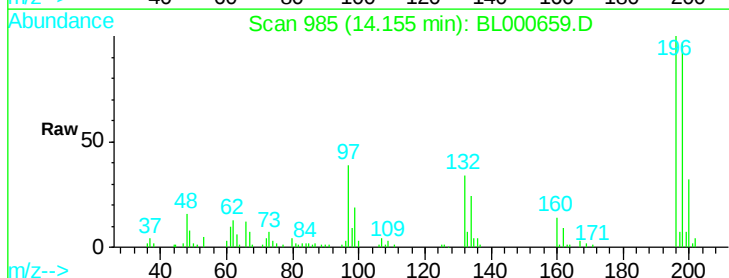
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

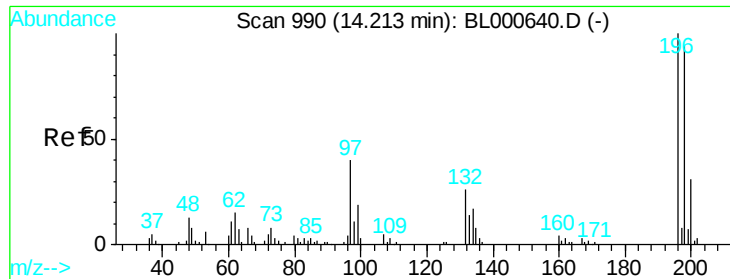
Tgt Ion:237 Resp: 125044
Ion Ratio Lower Upper
237 100
235 63.4 42.1 82.1
272 14.9 0.0 35.7



#41
2,4,6-Trichlorophenol
Concen: 46.77 ug/ml
RT: 14.15 min Scan# 985
Delta R.T. 0.01 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

Tgt Ion:196 Resp: 184917
Ion Ratio Lower Upper
196 100
198 97.3 73.1 113.1
200 31.6 9.7 49.7

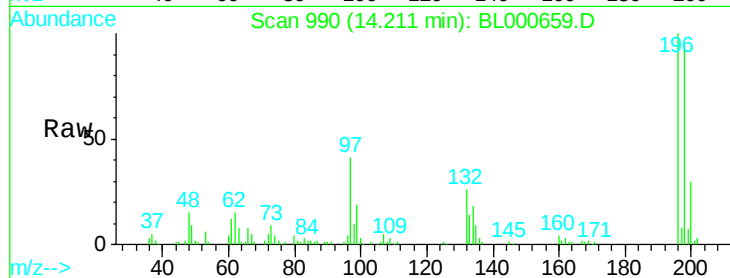




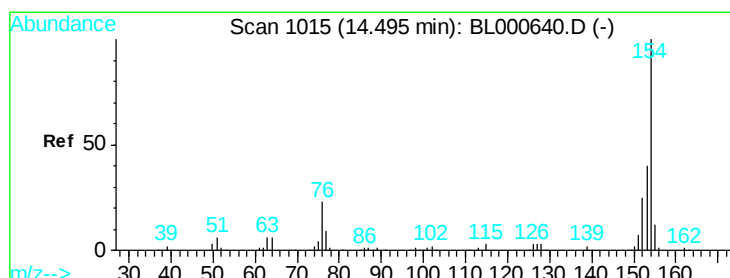
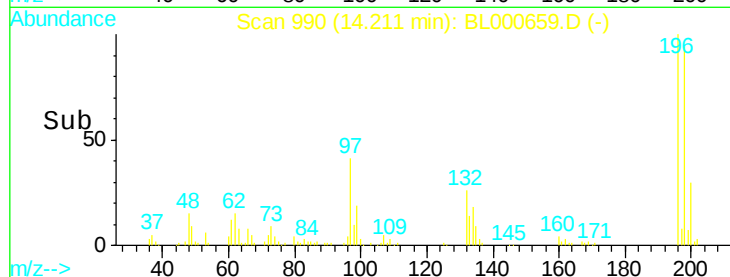
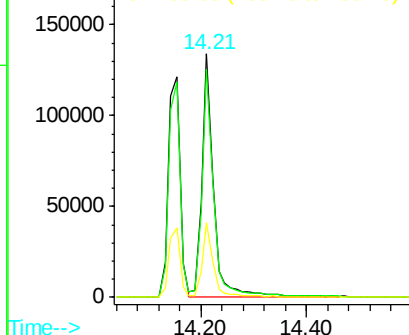
#42
 2,4,5-Trichlorophenol
 Concen: 47.51 ug/ml
 RT: 14.21 min Scan# 990
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Tgt Ion:196 Resp: 204887
 Ion Ratio Lower Upper
 196 100
 198 93.6 74.5 114.5
 200 30.4 10.8 50.8

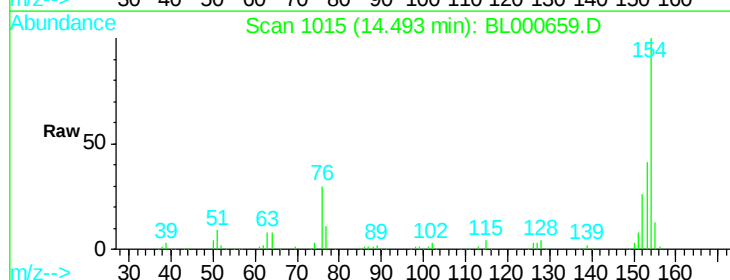


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

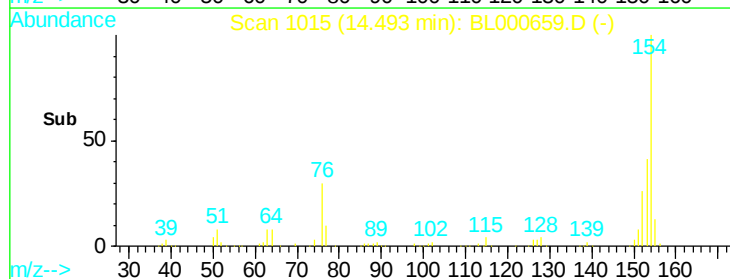
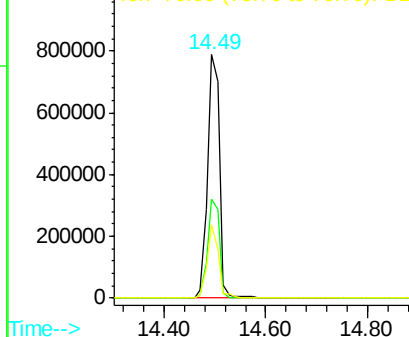


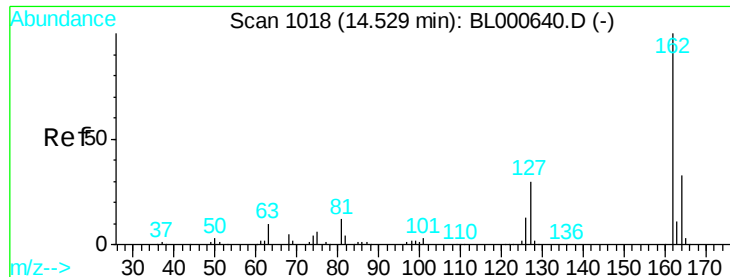
#44
 1,1-Biphenyl
 Concen: 84.52 ug/ml
 RT: 14.49 min Scan# 1015
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion:154 Resp: 1284380
 Ion Ratio Lower Upper
 154 100
 153 40.7 19.9 59.9
 76 30.0 3.3 43.3



Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BL0

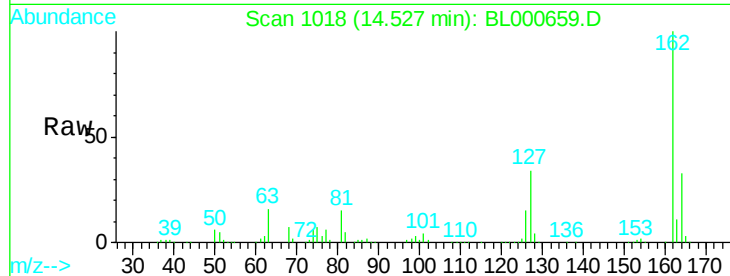




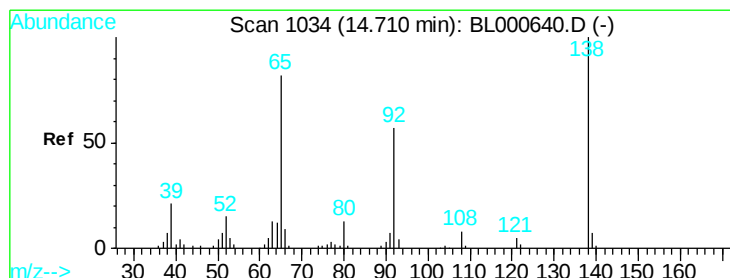
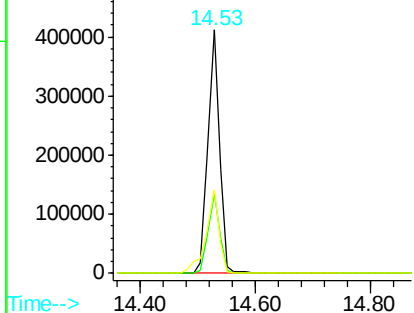
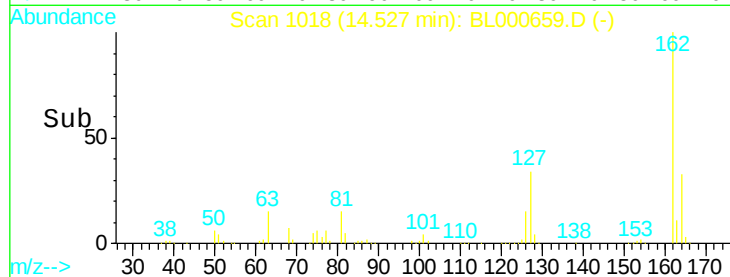
#45
 2-Chloronaphthalene
 Concen: 45.09 ug/ml
 RT: 14.53 min Scan# 1018
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Tgt Ion:162 Resp: 559779
 Ion Ratio Lower Upper
 162 100
 164 32.9 12.8 52.8
 127 34.2 10.9 50.9

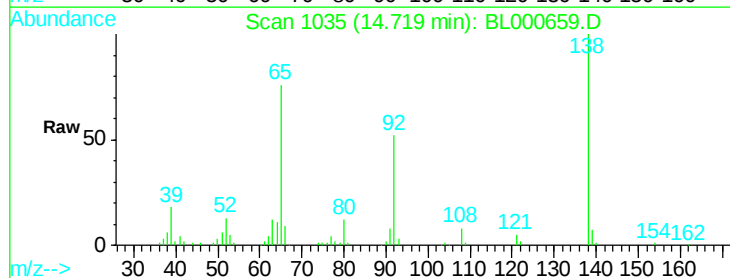


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

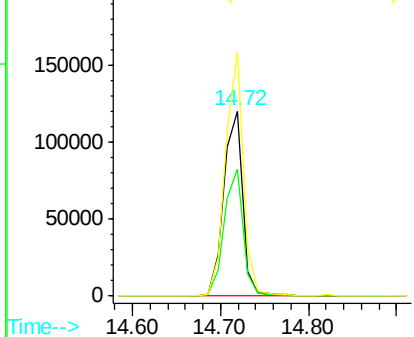
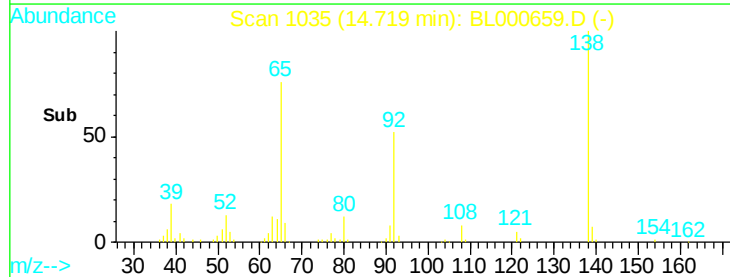


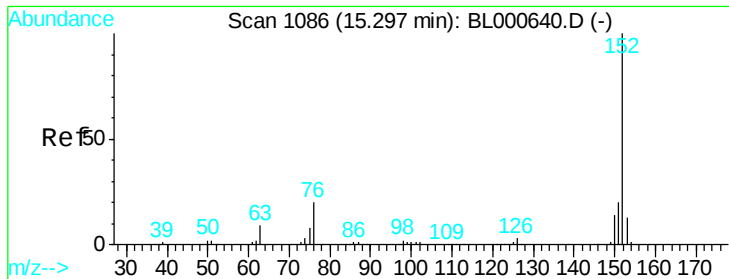
#46
 2-Nitroaniline
 Concen: 47.84 ug/ml
 RT: 14.72 min Scan# 1035
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion: 65 Resp: 182153
 Ion Ratio Lower Upper
 65 100
 92 68.6 49.2 89.2
 138 131.7 102.4 142.4



Abundance Ion 65.00 (64.70 to 65.70): BL0
 Ion 92.00 (91.70 to 92.70): BL0
 Ion 138.00 (137.70 to 138.70): E





#47

Acenaphthylene

Concen: 45.74 ug/ml

RT: 15.30 min Scan# 1086

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

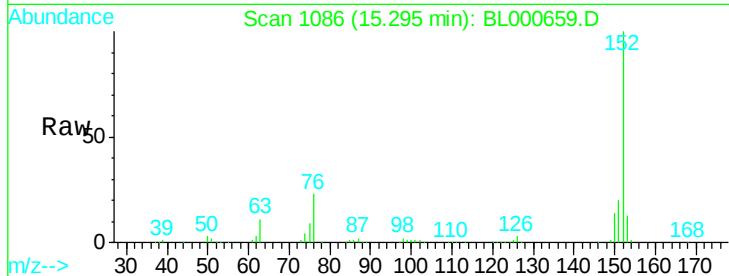
Tgt Ion:152 Resp: 818620

Ion Ratio Lower Upper

152 100

151 20.0 0.0 39.9

153 13.3 0.0 32.6

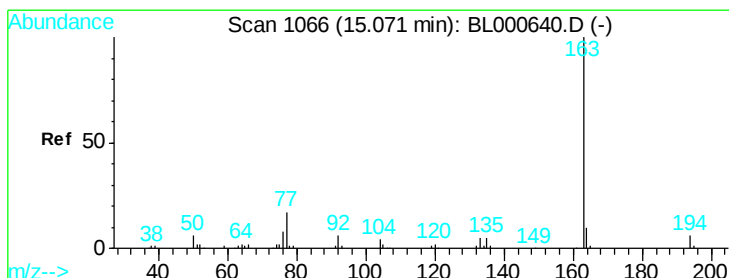
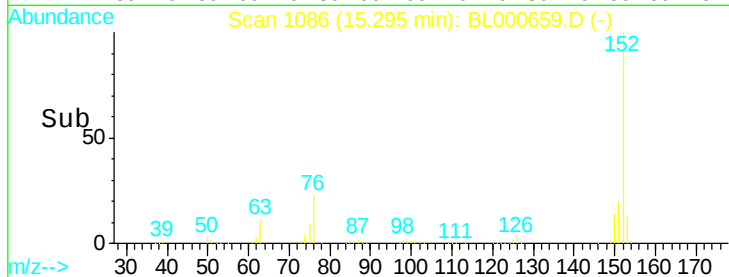
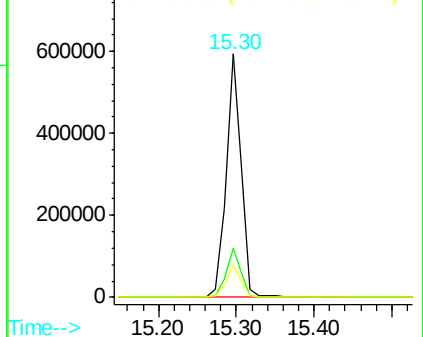


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

Dimethylphthalate

Concen: 46.43 ug/ml

RT: 15.07 min Scan# 1066

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

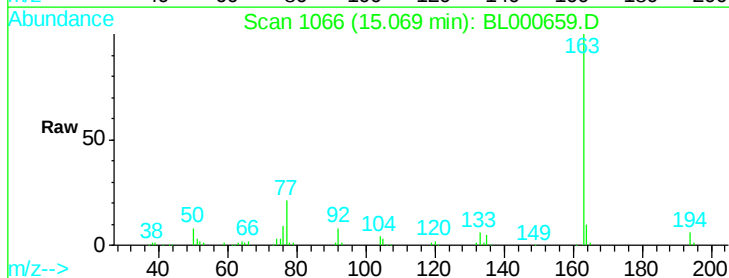
Tgt Ion:163 Resp: 570235

Ion Ratio Lower Upper

163 100

194 5.6 0.0 25.9

164 9.8 0.0 29.6

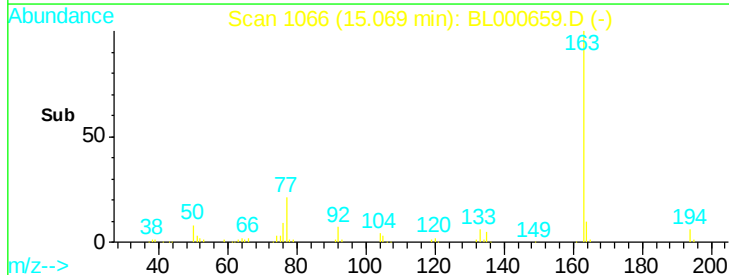
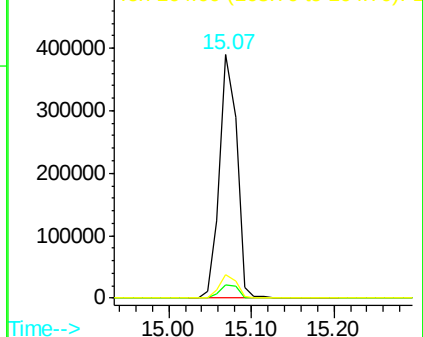


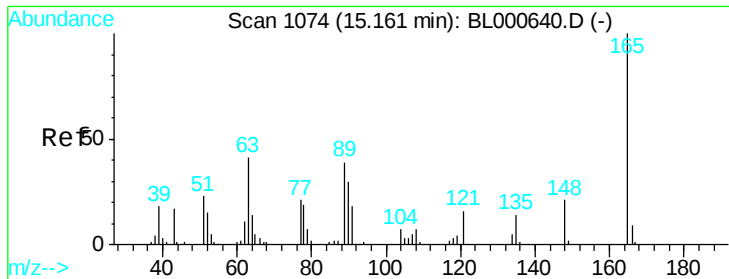
Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#49

2,6-Dinitrotoluene

Concen: 46.06 ug/ml

RT: 15.17 min Scan# 1075

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

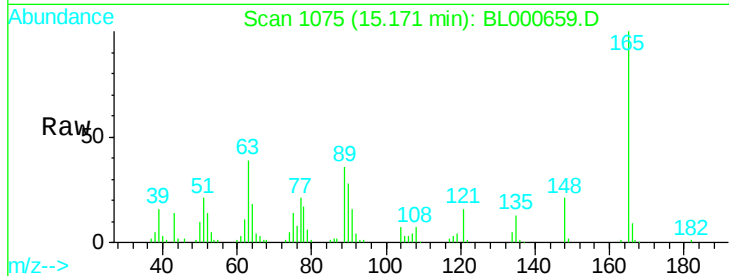
Tgt Ion:165 Resp: 149081

Ion Ratio Lower Upper

165 100

89 35.7 19.2 59.2

121 15.5 0.0 36.2

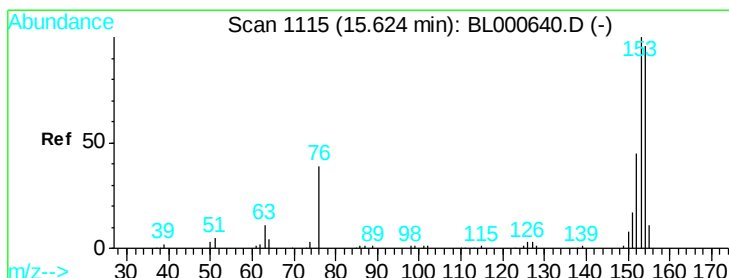
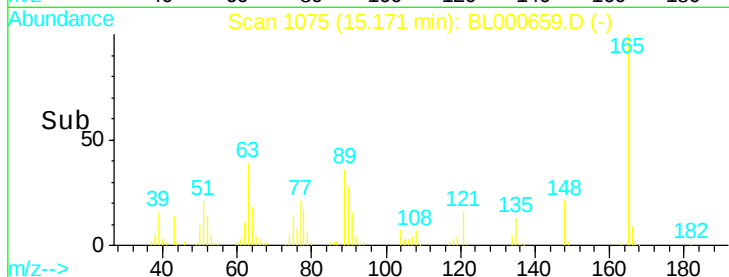
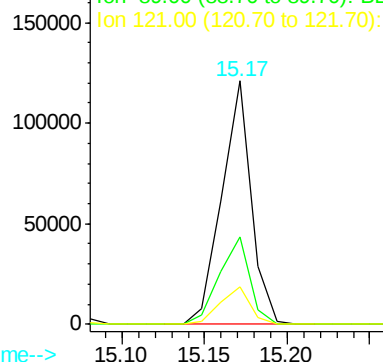


Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BL0

Ion 121.00 (120.70 to 121.70): E



#50

Acenaphthene

Concen: 47.72 ug/ml

RT: 15.62 min Scan# 1115

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

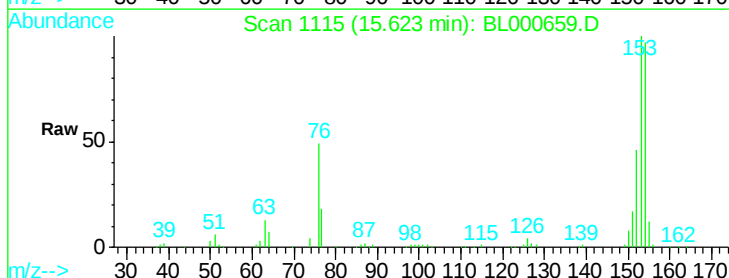
Tgt Ion:153 Resp: 506668

Ion Ratio Lower Upper

153 100

152 46.0 25.1 65.1

154 96.5 75.9 115.9

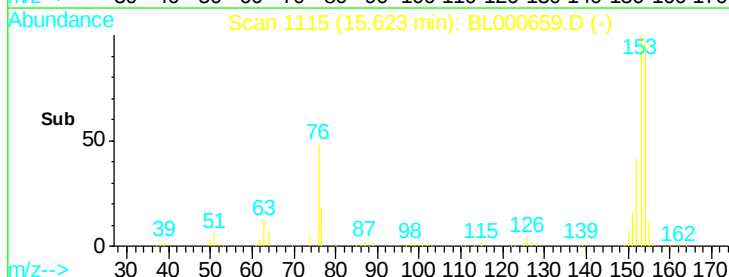
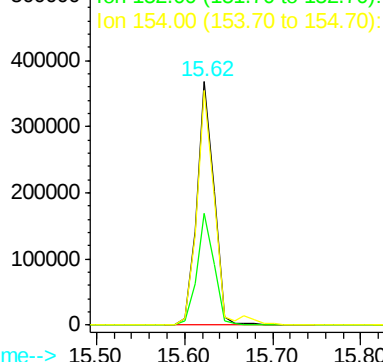


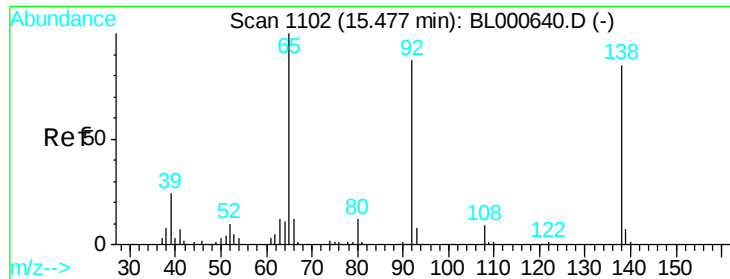
Abundance

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

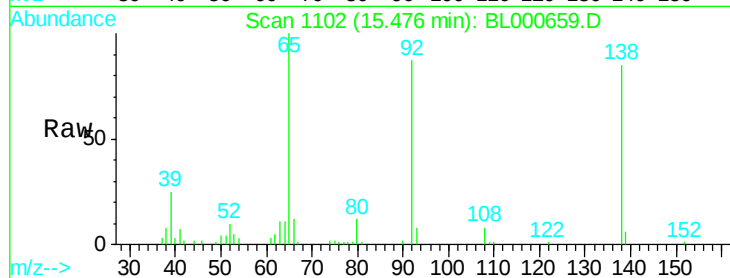




#51
 3-Nitroaniline
 Concen: 33.98 ug/ml
 RT: 15.48 min Scan# 1102
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Tgt Ion:138 Resp: 105689
 Ion Ratio Lower Upper
 138 100
 108 9.2 0.0 30.0
 92 102.6 81.9 121.9

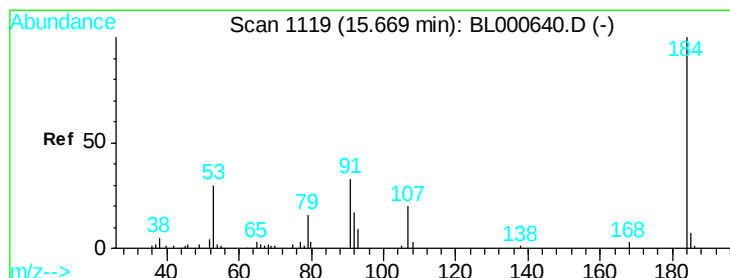
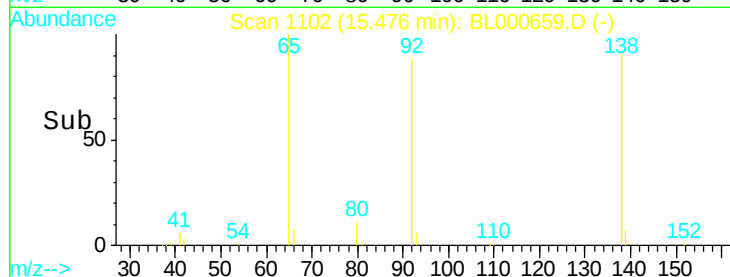
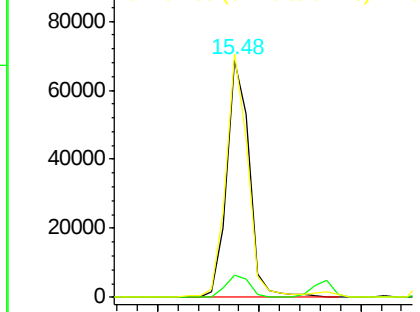


Abundance

Ion 138.00 (137.70 to 138.70): E

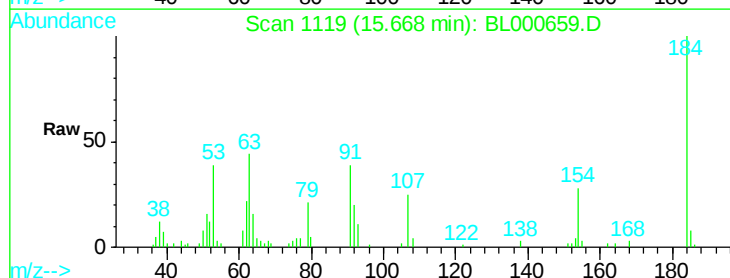
Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BL0



#52
 2,4-Dinitrophenol
 Concen: 41.14 ug/ml
 RT: 15.67 min Scan# 1119
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion:184 Resp: 70163
 Ion Ratio Lower Upper
 184 100
 63 44.0 11.7 51.7
 154 28.1 6.0 46.0

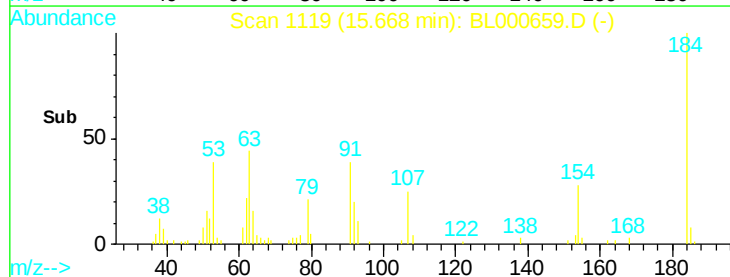
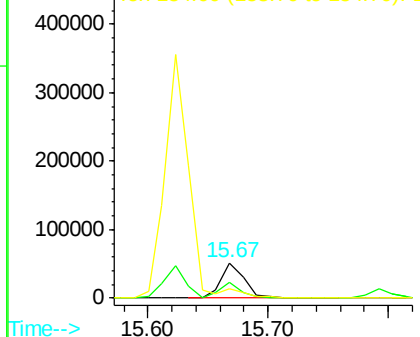


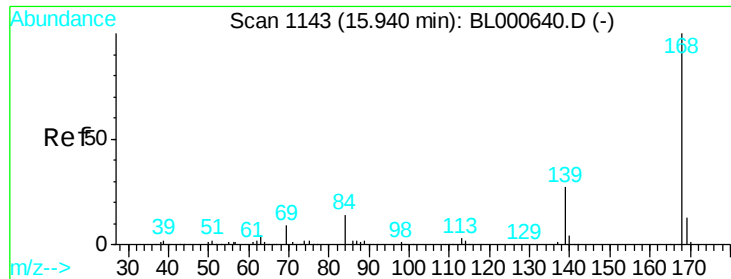
Abundance

Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BL0

Ion 154.00 (153.70 to 154.70): E





#53

Dibenzofuran

Concen: 47.80 ug/ml

RT: 15.95 min Scan# 1144

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

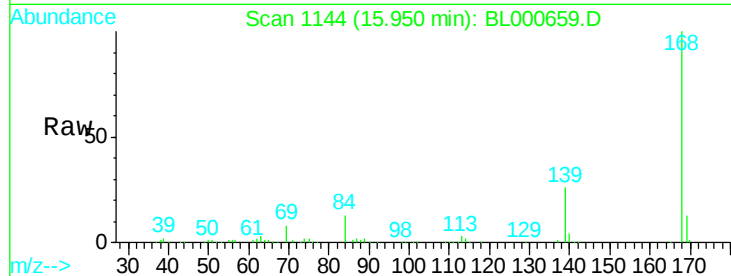
ICVBL072512

Tgt Ion:168 Resp: 674281

Ion Ratio Lower Upper

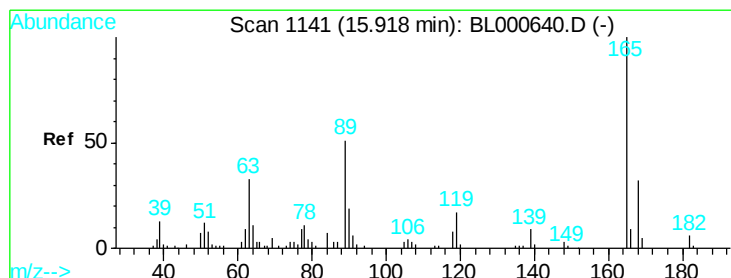
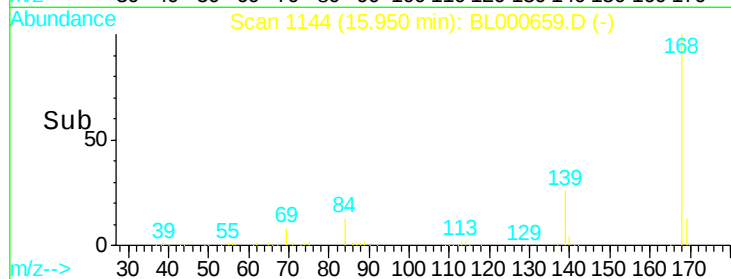
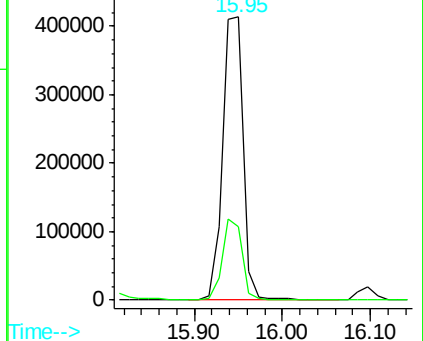
168 100

139 26.1 7.3 47.3



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#54

2,4-Dinitrotoluene

Concen: 48.76 ug/ml

RT: 15.92 min Scan# 1141

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

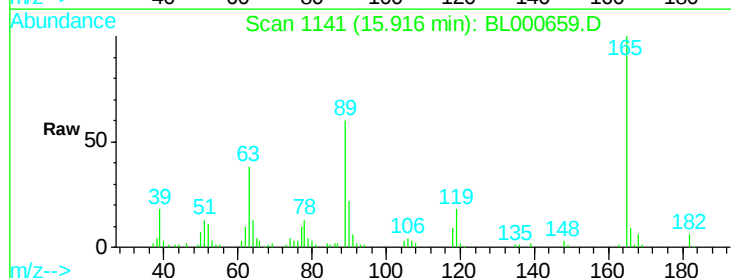
Tgt Ion:165 Resp: 174512

Ion Ratio Lower Upper

165 100

63 37.7 13.1 53.1

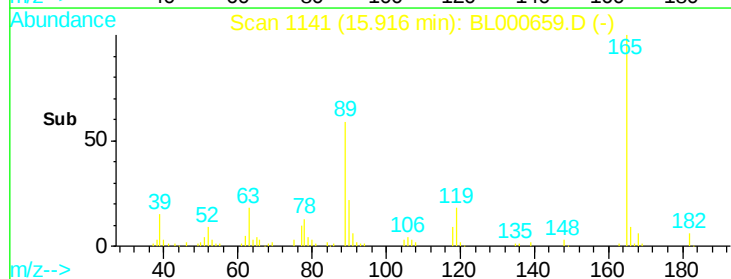
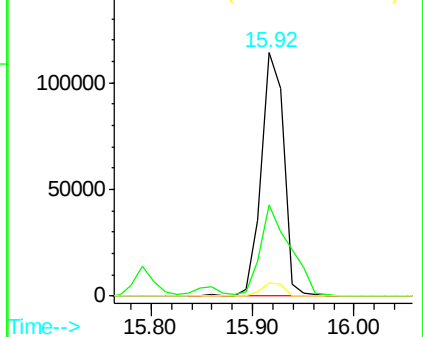
182 5.6 0.0 26.1

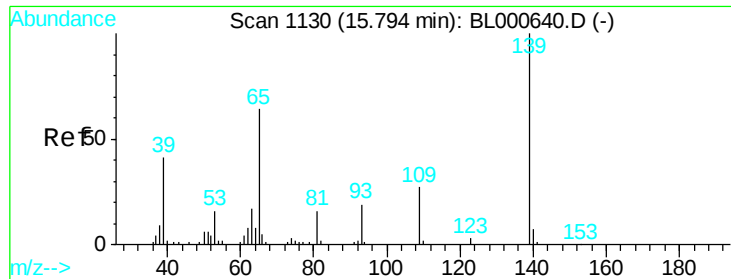


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BL0

Ion 182.00 (181.70 to 182.70): E





#55

4-Nitrophenol

Concen: 45.31 ug/ml

RT: 15.79 min Scan# 1130

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

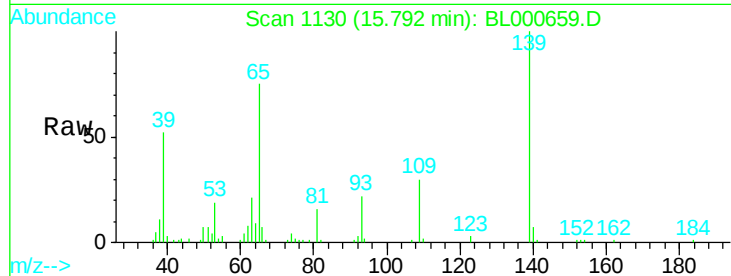
Tgt Ion:139 Resp: 112560

Ion Ratio Lower Upper

139 100

65 74.7 44.1 84.1

109 30.3 6.8 46.8

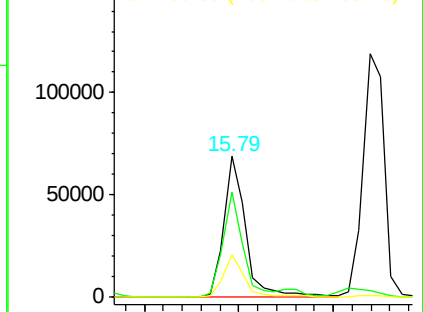


Abundance

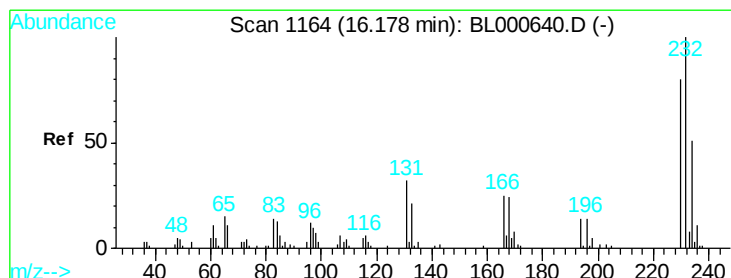
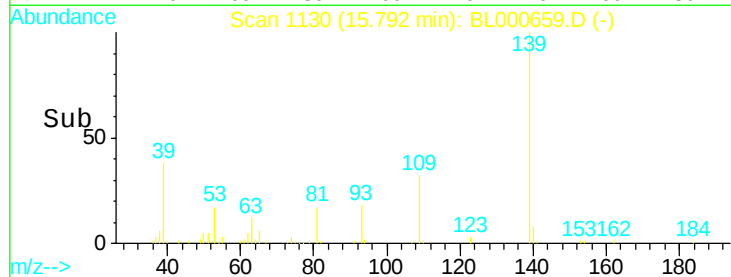
Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BL0

Ion 109.00 (108.70 to 109.70): E



Time-->



#56

2,3,4,6-Tetrachlorophenol

Concen: 47.72 ug/ml

RT: 16.18 min Scan# 1164

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Tgt Ion:232 Resp: 124631

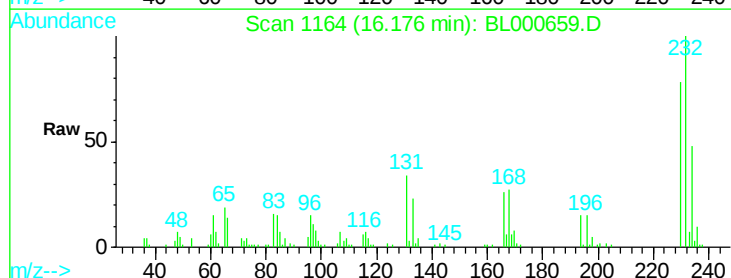
Ion Ratio Lower Upper

232 100

230 78.3 64.6 96.8

131 33.9 29.2 43.8

166 25.1 20.6 30.8



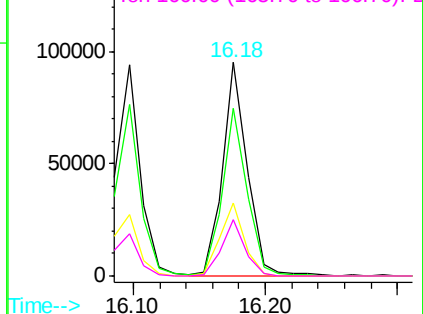
Abundance

Ion 232.00 (231.70 to 232.70): E

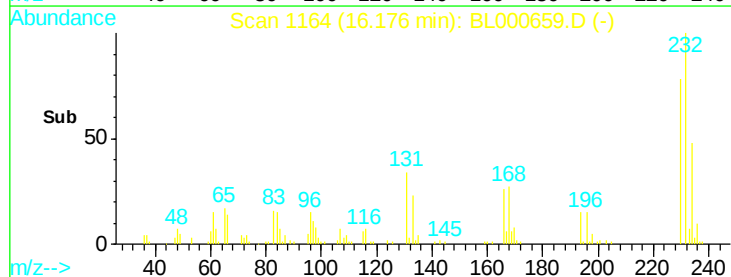
Ion 230.00 (229.70 to 230.70): E

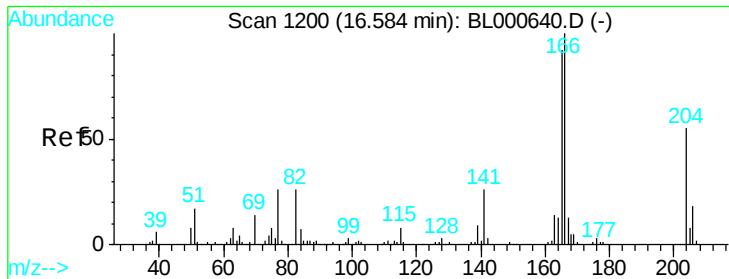
Ion 131.00 (130.70 to 131.70): E

Ion 166.00 (165.70 to 166.70): E



Time-->

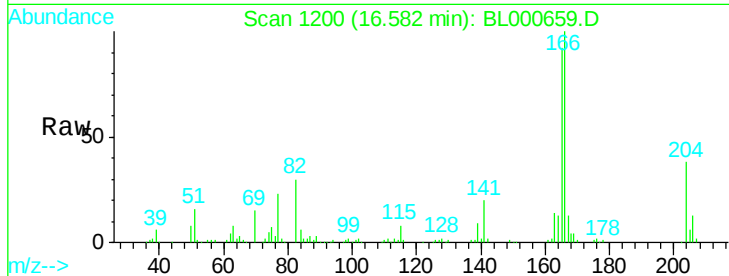




#57
Fluorene
 Concen: 48.22 ug/ml
 RT: 16.58 min Scan# 1200
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Tgt Ion:166 Resp: 489975
 Ion Ratio Lower Upper
 166 100
 165 92.2 72.3 112.3
 167 13.5 0.0 33.1

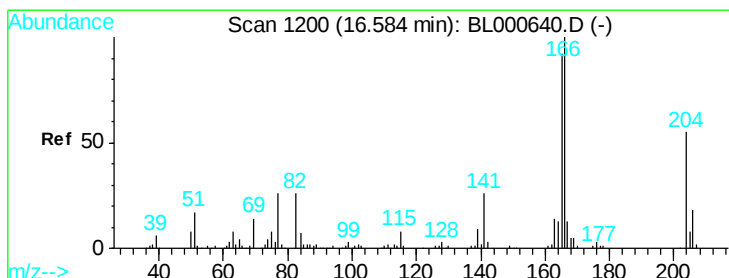
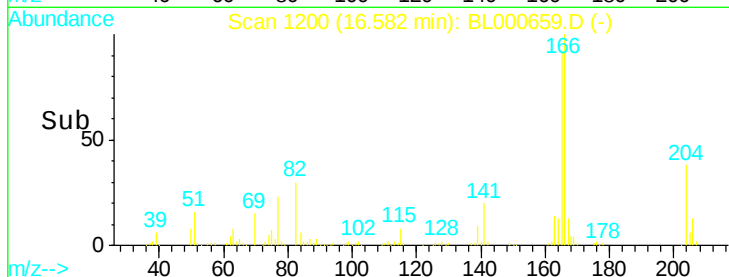
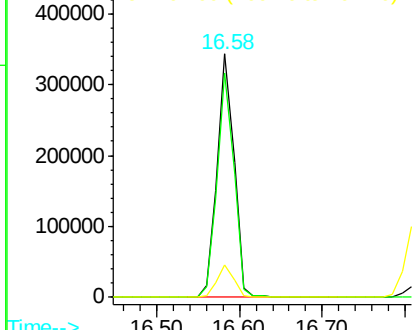


Abundance

Ion 166.00 (165.70 to 166.70): E

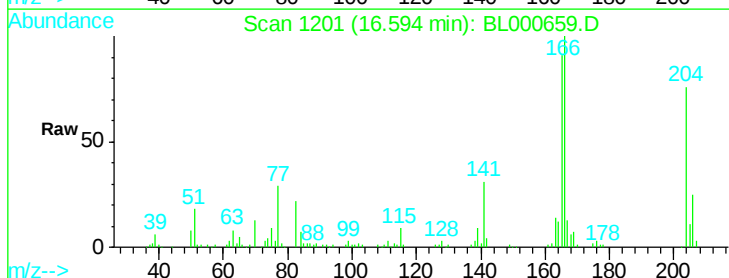
Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58
4-Chlorophenyl-phenylether
 Concen: 47.36 ug/ml
 RT: 16.59 min Scan# 1201
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion:204 Resp: 219140
 Ion Ratio Lower Upper
 204 100
 206 32.6 12.0 52.0
 141 40.9 26.4 66.4

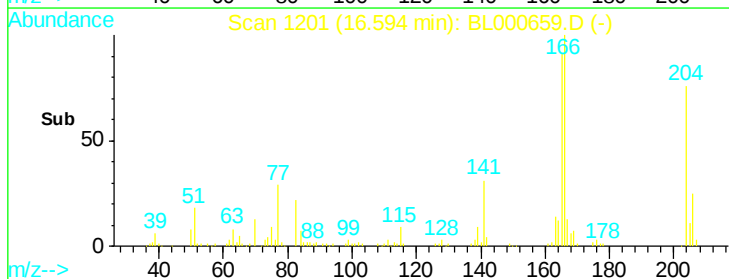
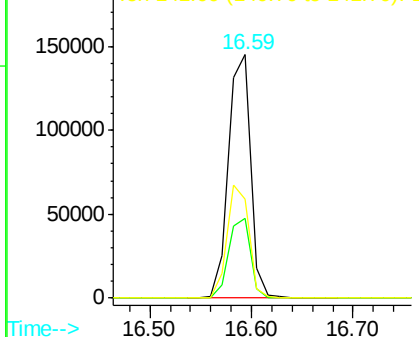


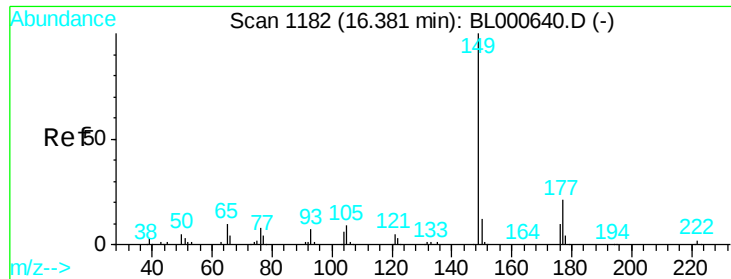
Abundance

Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





#59

Diethylphthalate

Concen: 47.44 ug/ml

RT: 16.39 min Scan# 1183

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

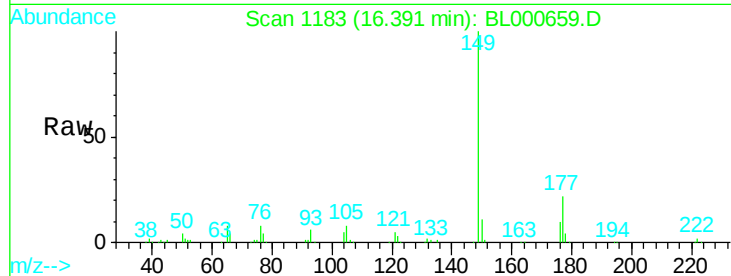
Tgt Ion:149 Resp: 483312

Ion Ratio Lower Upper

149 100

177 22.3 1.3 41.3

150 11.4 0.0 31.6

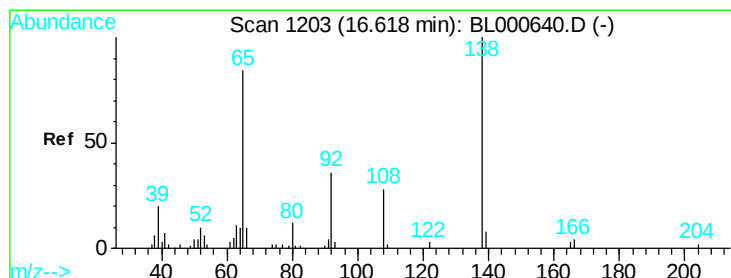
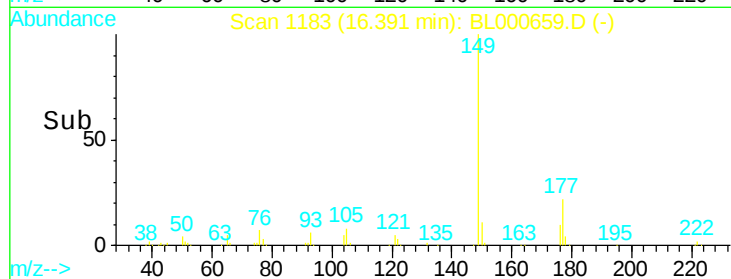
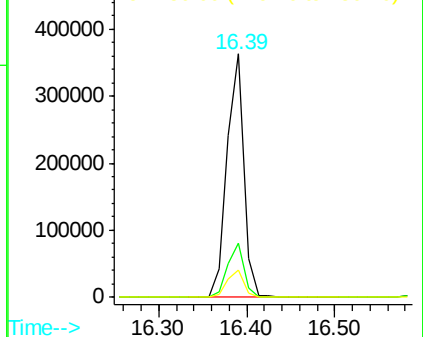


Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#60

4-Nitroaniline

Concen: 41.90 ug/ml

RT: 16.62 min Scan# 1203

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

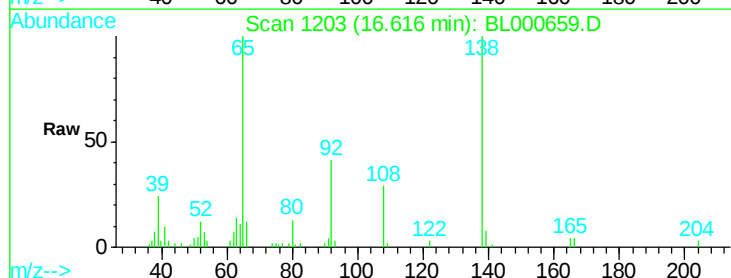
Tgt Ion:138 Resp: 98188

Ion Ratio Lower Upper

138 100

92 40.7 16.5 56.5

108 29.2 8.1 48.1

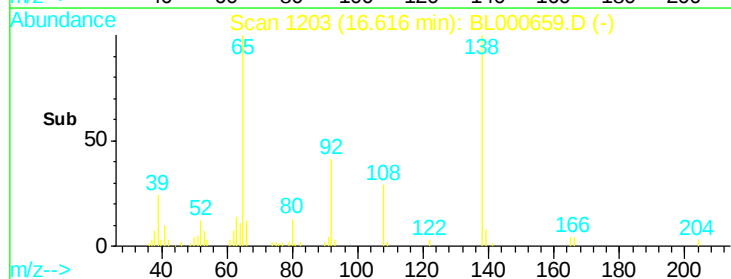
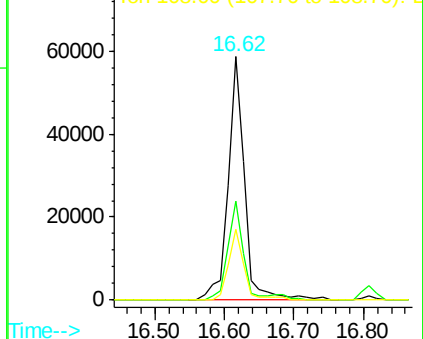


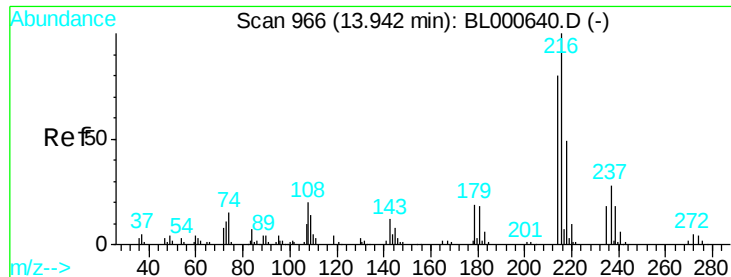
Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BL0

Ion 108.00 (107.70 to 108.70): E





#63

1,2,4,5-Tetrachlorobenzene

Concen: 86.55 ug/ml

RT: 13.95 min Scan# 967

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

Tgt Ion:216 Resp: 506847

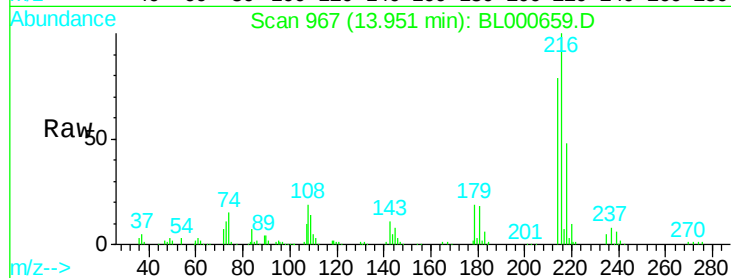
Ion Ratio Lower Upper

216 100

214 78.5 64.0 96.0

179 18.2 14.6 22.0

218 47.3 38.6 57.8



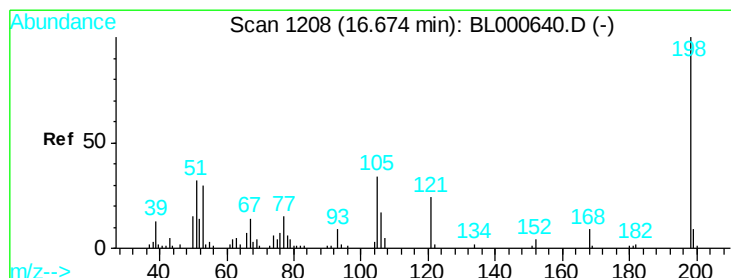
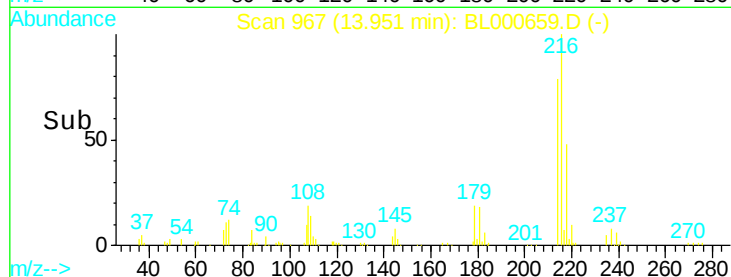
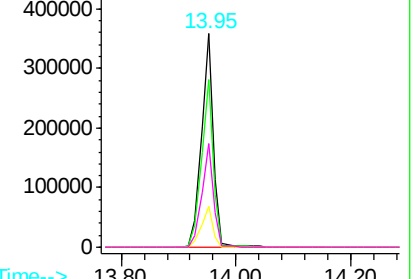
Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 218.00 (217.70 to 218.70): E



#64

4,6-Dinitro-2-methylphenol

Concen: 44.80 ug/ml

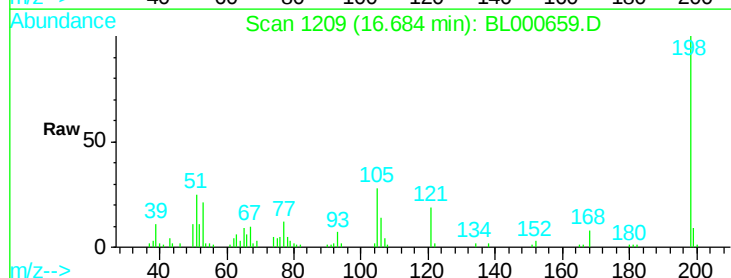
RT: 16.68 min Scan# 1209

Delta R.T. 0.00 min

Lab File: BL000659.D

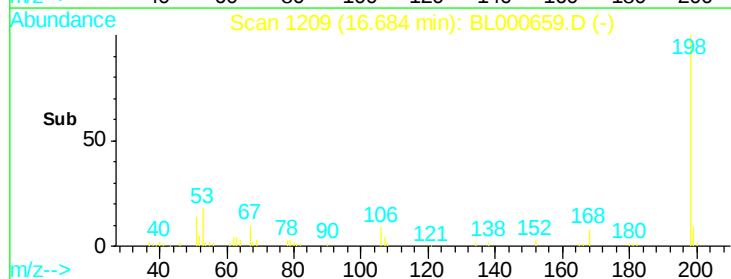
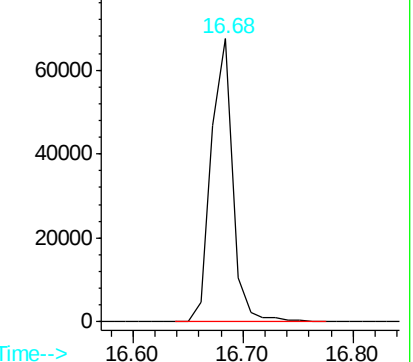
Acq: 26 Jul 2012 12:29

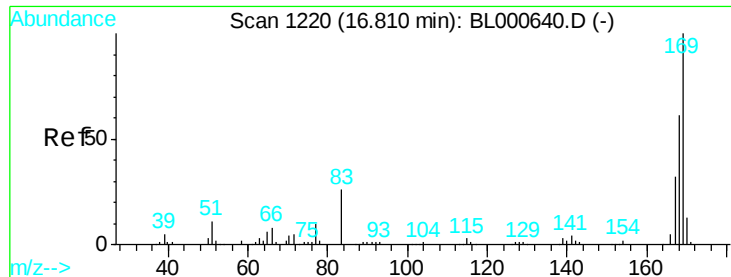
Tgt Ion:198 Resp: 91336



Abundance

Ion 198.00 (197.70 to 198.70): E

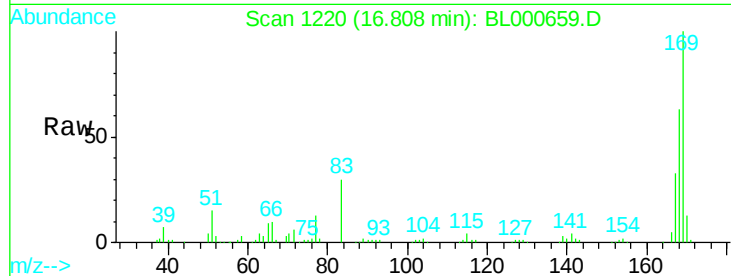




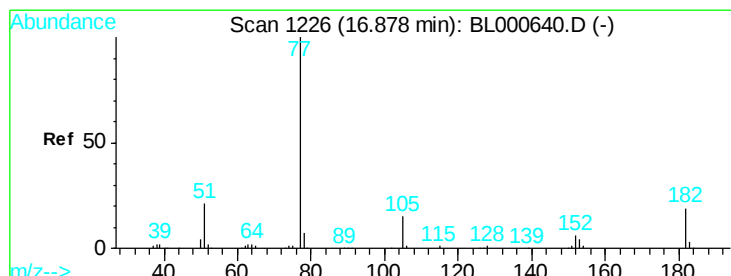
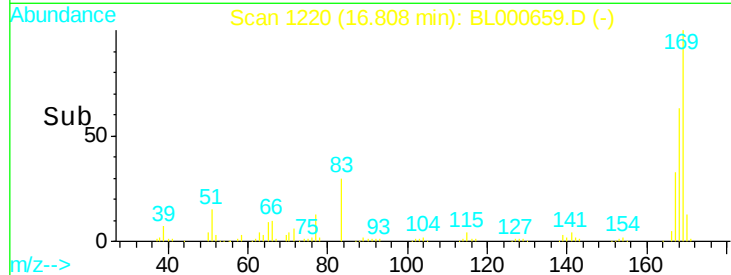
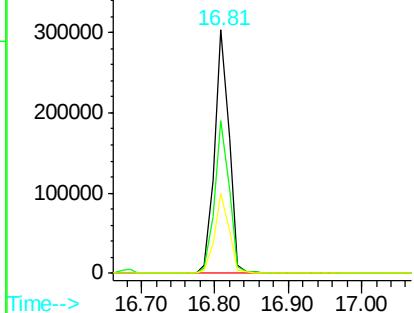
#65
 n-Nitrosodiphenylamine
 Concen: 47.65 ug/ml
 RT: 16.81 min Scan# 1220
 Delta R.T. 0.00 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Tgt Ion:169 Resp: 417941
 Ion Ratio Lower Upper
 169 100
 168 62.6 40.9 80.9
 167 32.8 12.5 52.5

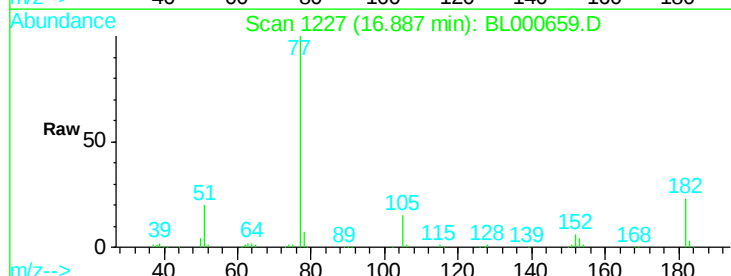


Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

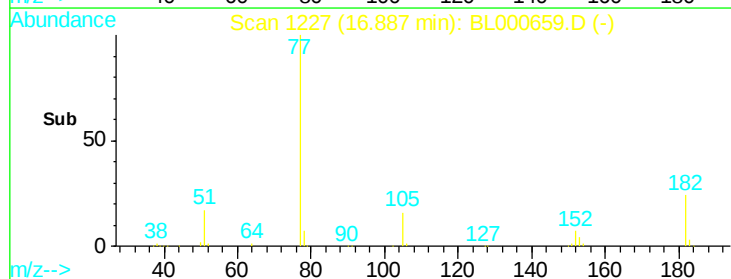
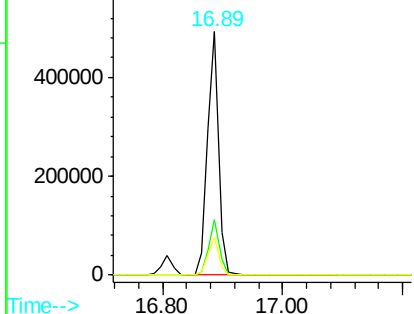


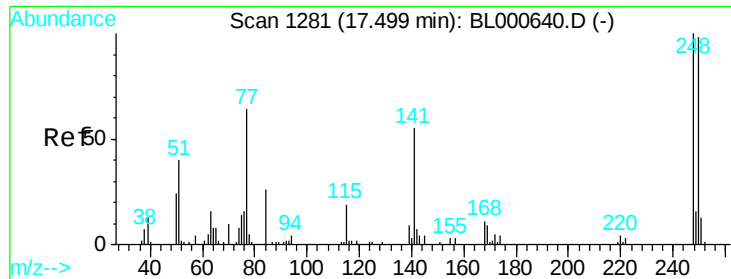
#66
 1,2-Diphenylhydrazine
 Concen: 48.36 ug/ml
 RT: 16.89 min Scan# 1227
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion: 77 Resp: 640978
 Ion Ratio Lower Upper
 77 100
 182 23.0 0.0 39.4
 105 15.2 0.0 34.5



Abundance Ion 77.00 (76.70 to 77.70): BL0
 Ion 182.00 (181.70 to 182.70): E
 Ion 105.00 (104.70 to 105.70): E

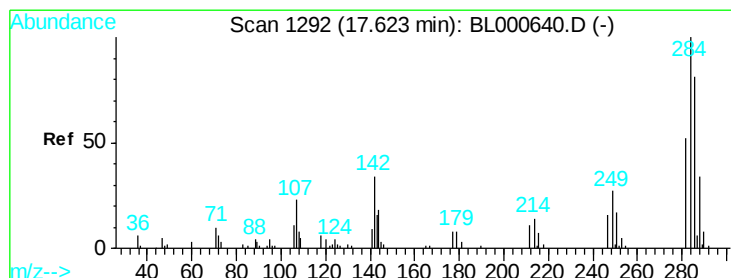
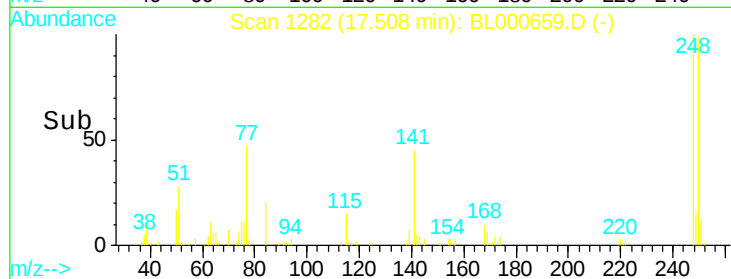
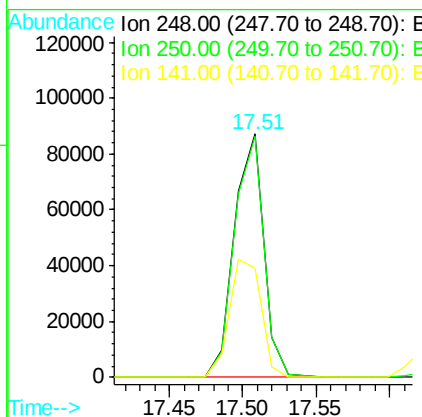
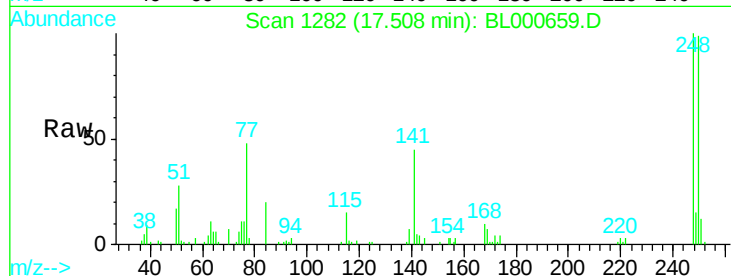




#67
 4-Bromophenyl-phenylether
 Concen: 47.69 ug/ml
 RT: 17.51 min Scan# 1282
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

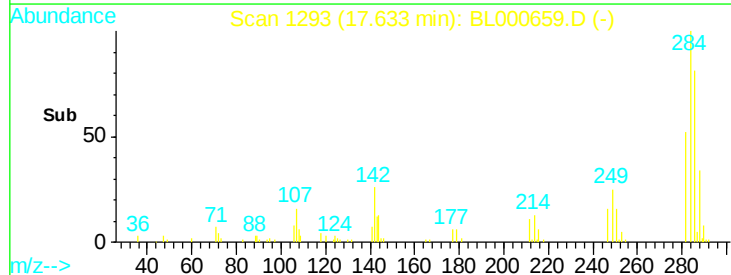
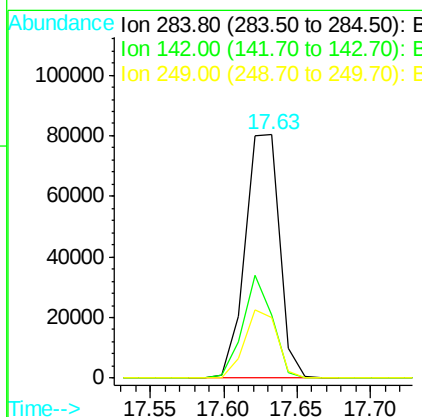
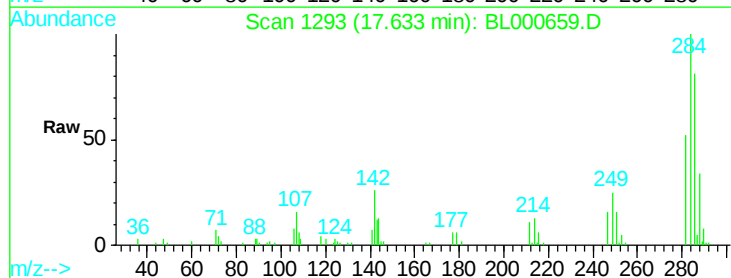
Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

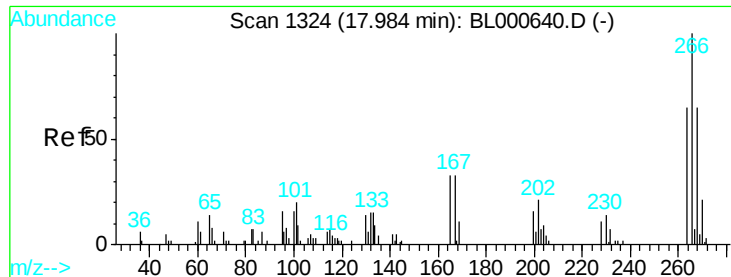
Tgt Ion:248 Resp: 121636
 Ion Ratio Lower Upper
 248 100
 250 99.0 78.2 118.2
 141 44.9 34.7 74.7



#68
 Hexachlorobenzene
 Concen: 48.64 ug/ml
 RT: 17.63 min Scan# 1293
 Delta R.T. 0.01 min
 Lab File: BL000659.D
 Acq: 26 Jul 2012 12:29

Tgt Ion:284 Resp: 130547
 Ion Ratio Lower Upper
 284 100
 142 26.1 14.3 54.3
 249 25.0 6.7 46.7





#70

Pentachlorophenol

Concen: 42.33 ug/ml

RT: 17.99 min Scan# 1325

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

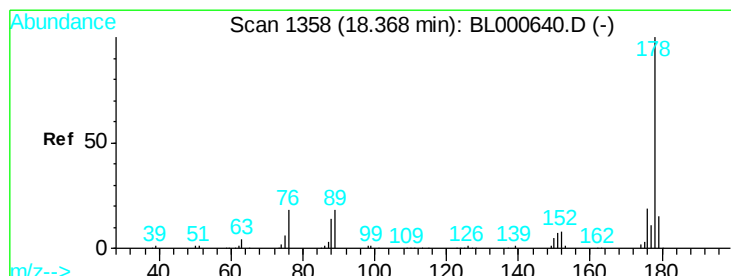
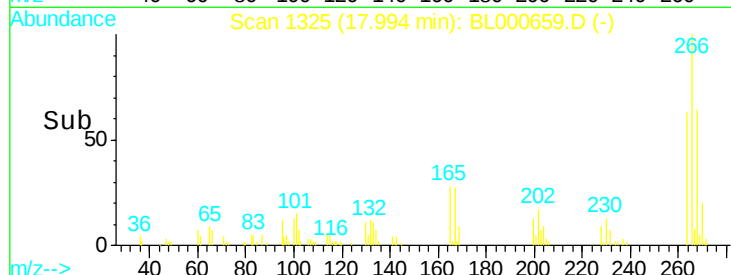
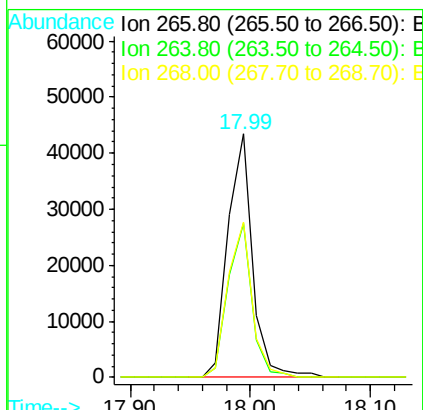
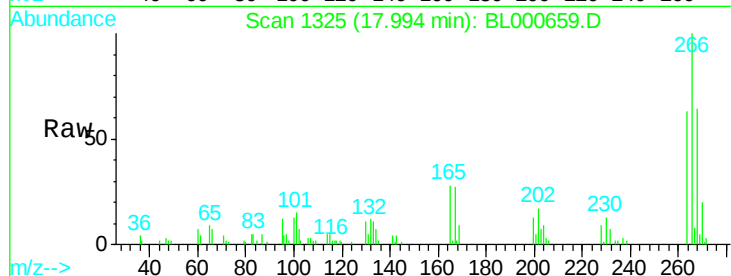
Tgt Ion:266 Resp: 61641

Ion Ratio Lower Upper

266 100

264 63.1 44.5 84.5

268 64.0 45.0 85.0



#73

Phenanthrene

Concen: 47.34 ug/ml

RT: 18.37 min Scan# 1358

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

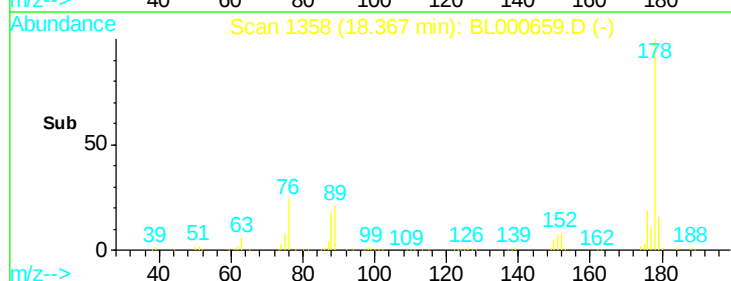
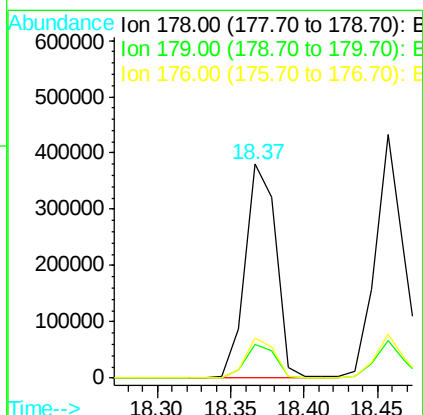
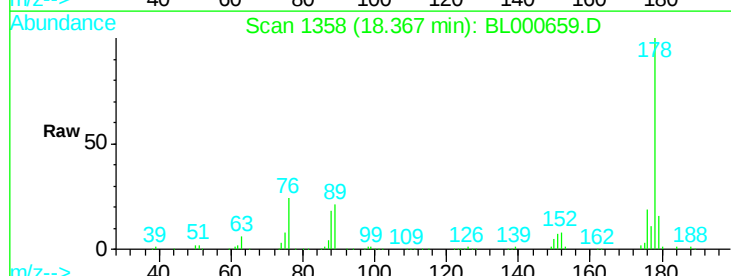
Tgt Ion:178 Resp: 554415

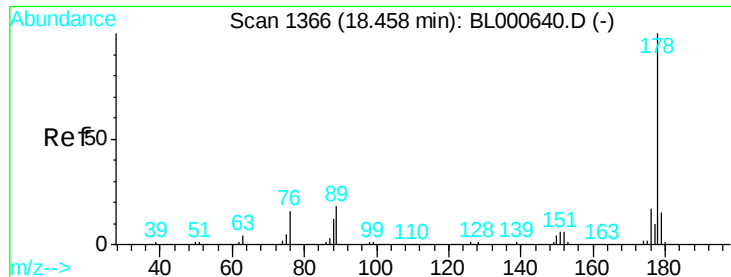
Ion Ratio Lower Upper

178 100

179 15.7 0.0 35.3

176 18.6 0.0 38.6





#74

Anthracene

Concen: 47.71 ug/ml

RT: 18.46 min Scan# 1366

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

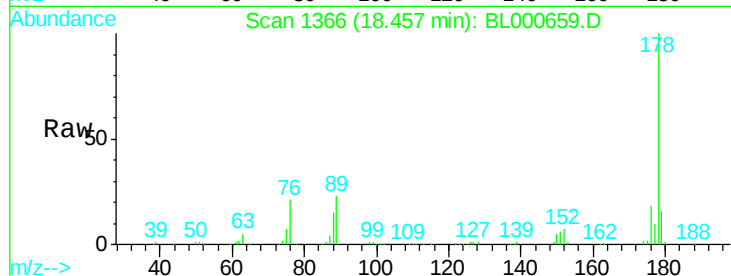
Tgt Ion:178 Resp: 575297

Ion Ratio Lower Upper

178 100

179 15.6 0.0 34.9

176 18.0 0.0 37.0

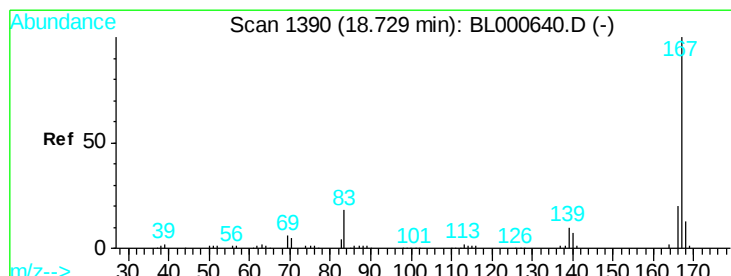
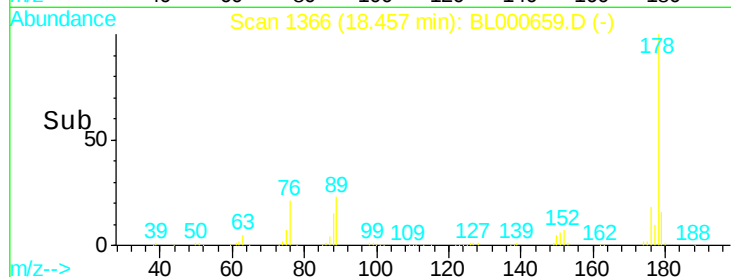
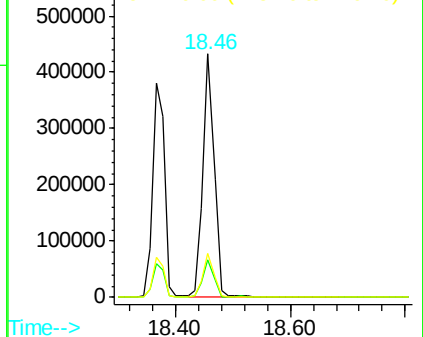


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#75

Carbazole

Concen: 47.14 ug/ml

RT: 18.73 min Scan# 1390

Delta R.T. 0.00 min

Lab File: BL000659.D

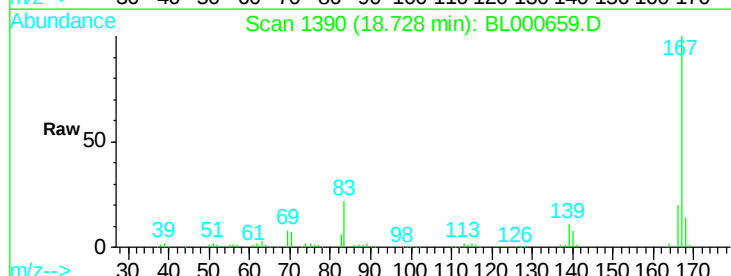
Acq: 26 Jul 2012 12:29

Tgt Ion:167 Resp: 487662

Ion Ratio Lower Upper

167 100

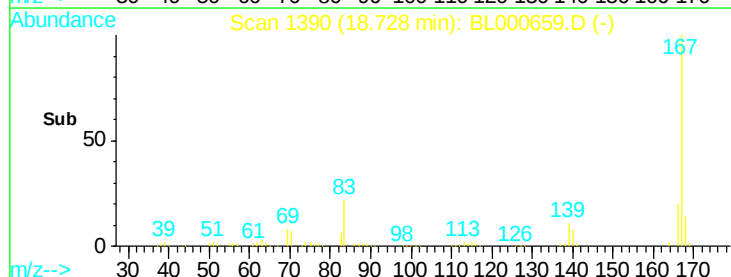
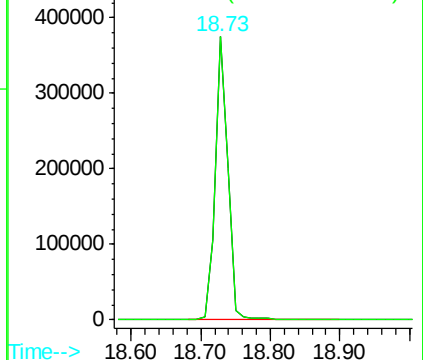
167 100.0 80.0 120.0

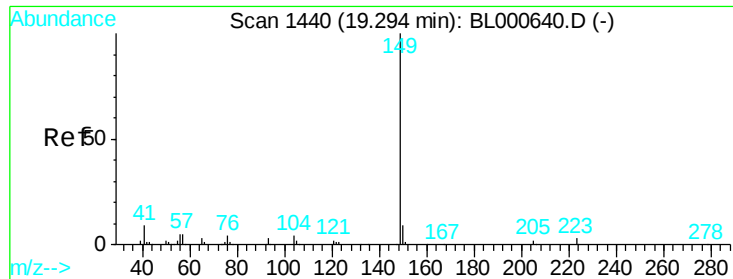


Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 167.00 (166.70 to 167.70): E

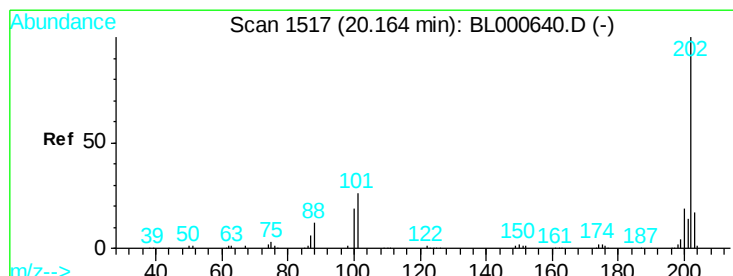
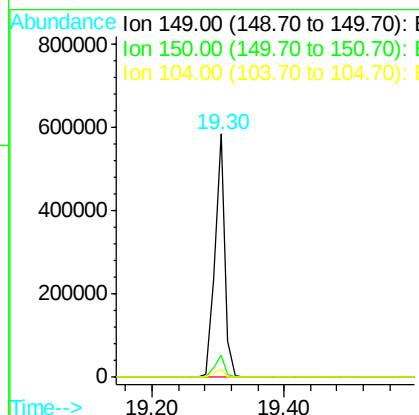
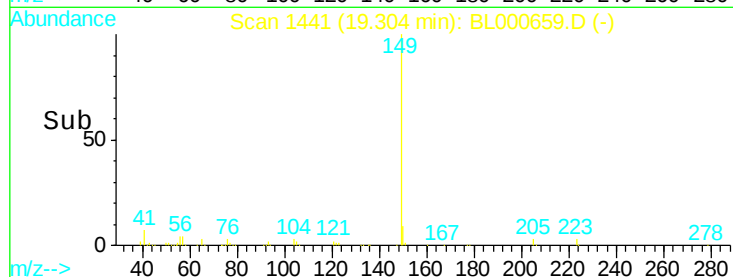
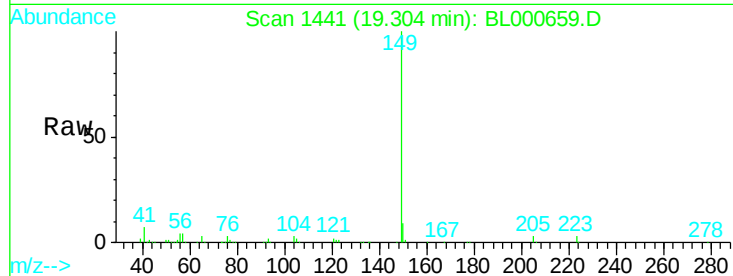




#76
Di-n-butylphthalate
Concen: 45.67 ug/ml
RT: 19.30 min Scan# 1441
Delta R.T. 0.00 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

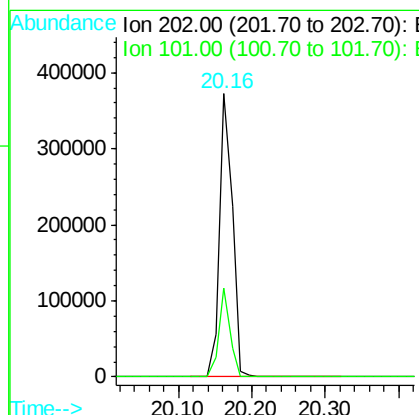
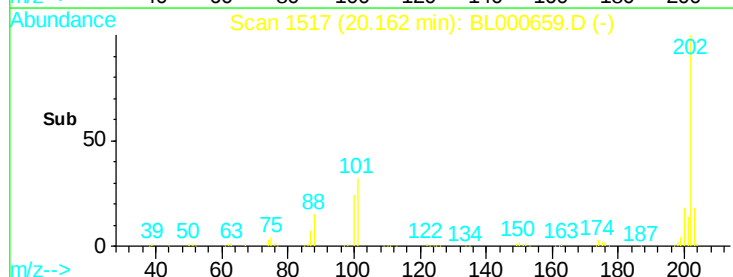
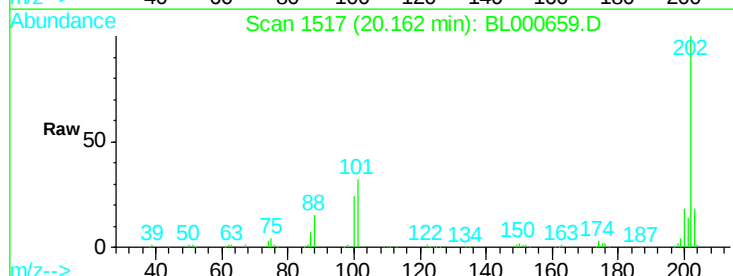
Instrument :
BNA_L
ClientSampleId :
ICVBL072512

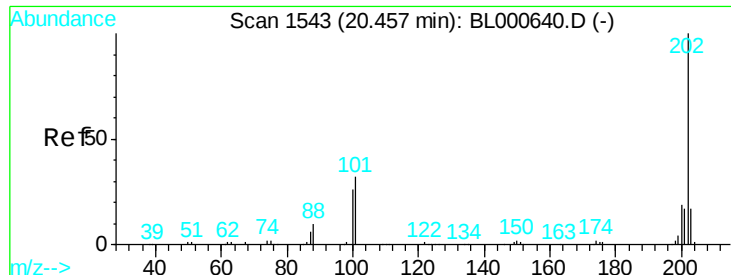
Tgt Ion:149 Resp: 626523
Ion Ratio Lower Upper
149 100
150 9.2 0.0 29.4
104 3.4 0.0 23.7



#77
Fluoranthene
Concen: 45.74 ug/ml
RT: 20.16 min Scan# 1517
Delta R.T. 0.00 min
Lab File: BL000659.D
Acq: 26 Jul 2012 12:29

Tgt Ion:202 Resp: 453318
Ion Ratio Lower Upper
202 100
101 31.5 5.5 45.5





#79

Pyrene

Concen: 49.12 ug/ml

RT: 20.46 min Scan# 1543

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

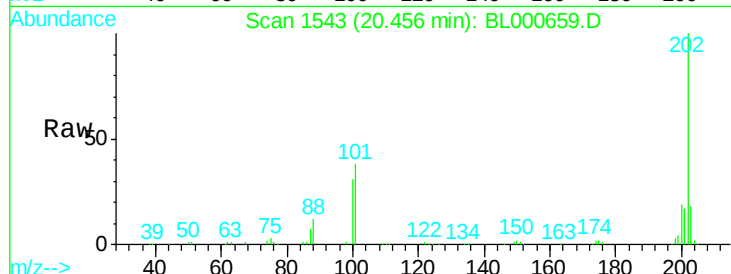
Tgt Ion:202 Resp: 451574

Ion Ratio Lower Upper

202 100

101 38.0 11.7 51.7

100 31.0 6.0 46.0

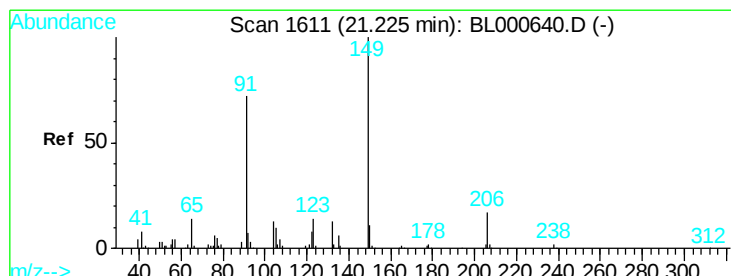
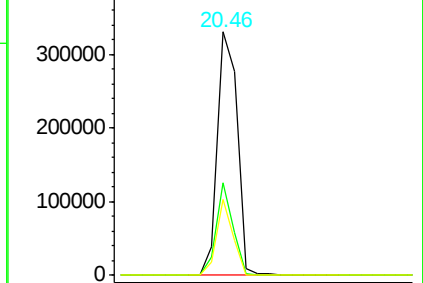
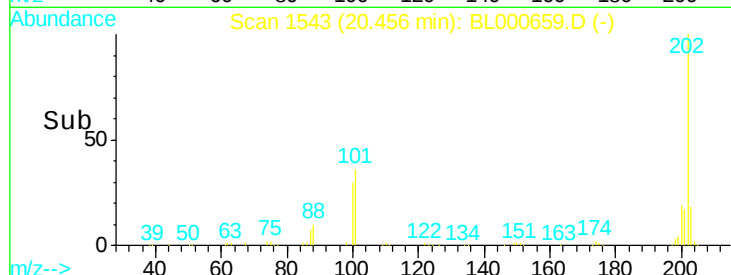


Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BL



#81

Butylbenzylphthalate

Concen: 46.10 ug/ml

RT: 21.23 min Scan# 1612

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

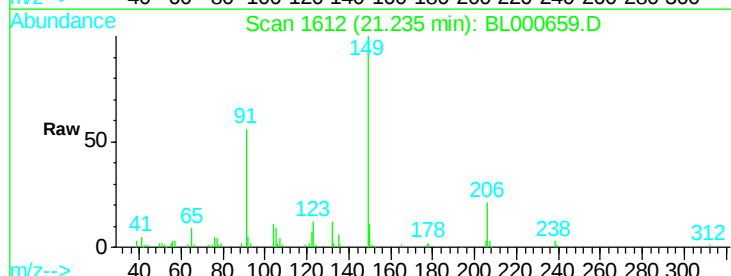
Tgt Ion:149 Resp: 200921

Ion Ratio Lower Upper

149 100

91 56.5 51.8 91.8

206 20.9 0.0 36.6

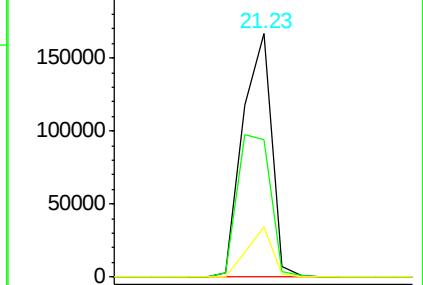
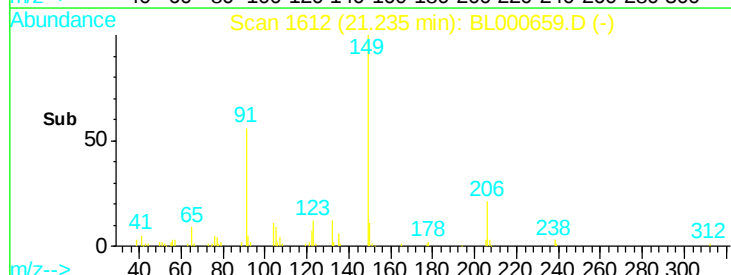


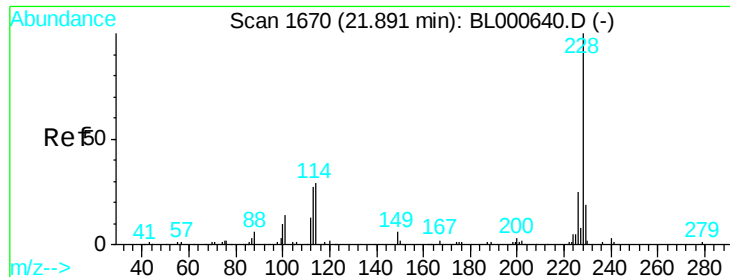
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BL

Ion 206.00 (205.70 to 206.70): E





#83

Benzo[a]anthracene

Concen: 47.15 ug/ml

RT: 21.90 min Scan# 1671

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

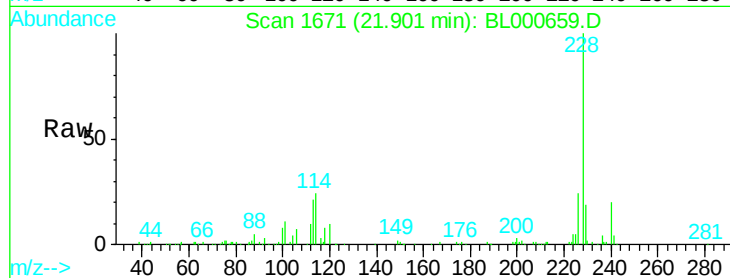
Tgt Ion:228 Resp: 328123

Ion Ratio Lower Upper

228 100

229 19.4 0.0 39.4

226 24.5 5.2 45.2

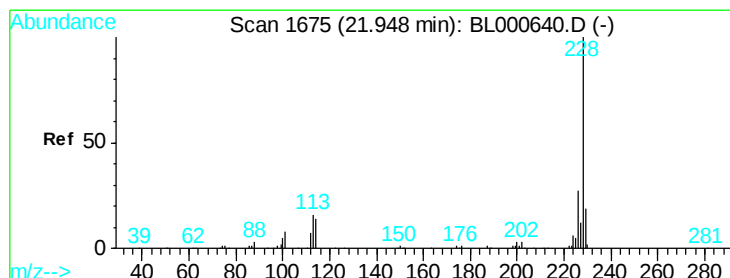
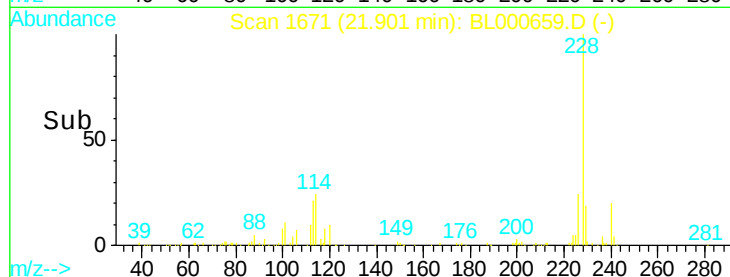
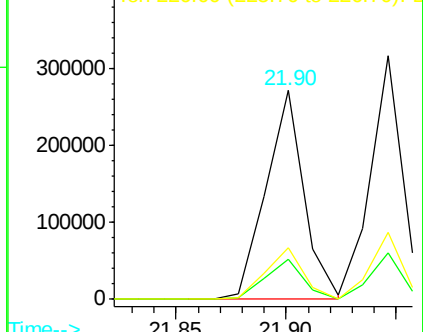


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#84

Chrysene

Concen: 49.49 ug/ml

RT: 21.95 min Scan# 1675

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

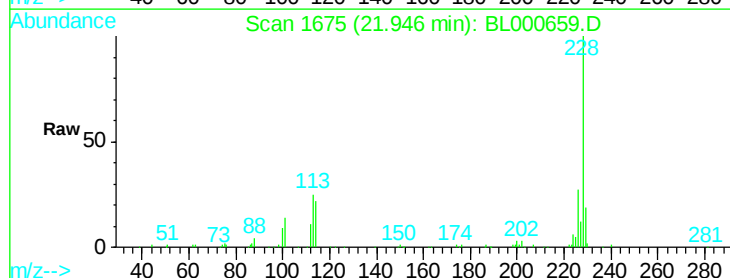
Tgt Ion:228 Resp: 326271

Ion Ratio Lower Upper

228 100

226 27.4 6.9 46.9

229 19.2 0.0 39.1

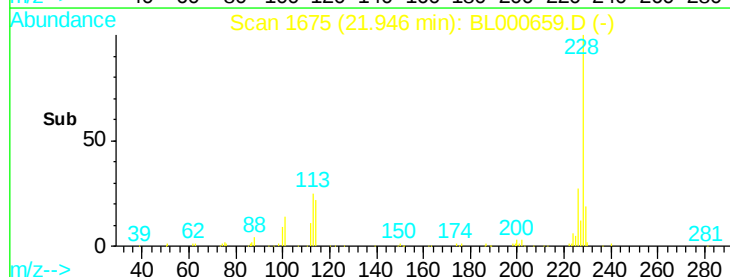
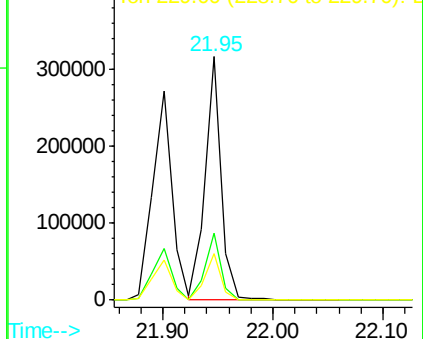


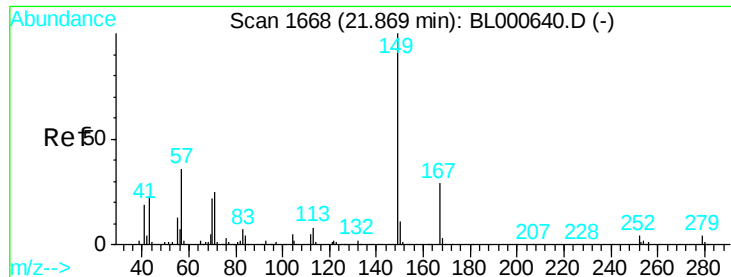
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#85

bis(2-Ethylhexyl)phthalate

Concen: 44.45 ug/ml

RT: 21.88 min Scan# 1669

Delta R.T. 0.00 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

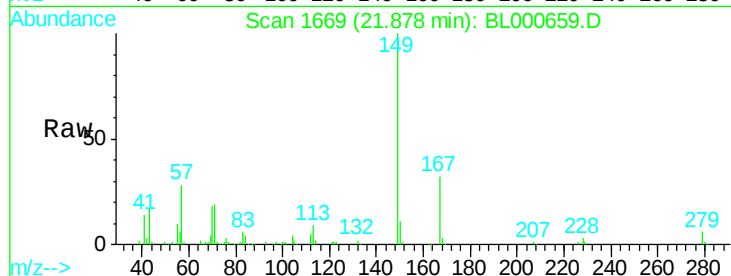
Tgt Ion:149 Resp: 282847

Ion Ratio Lower Upper

149 100

167 32.1 9.1 49.1

279 6.1 0.0 24.0

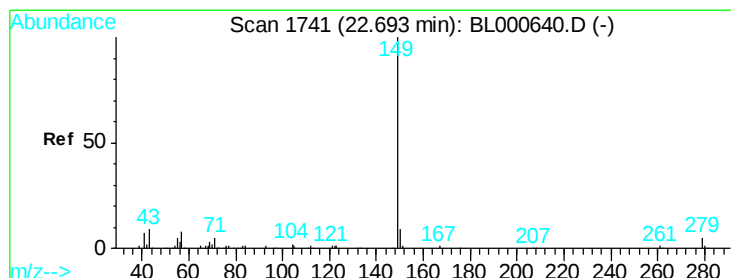
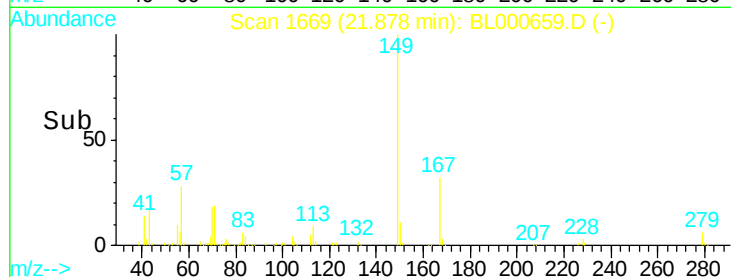
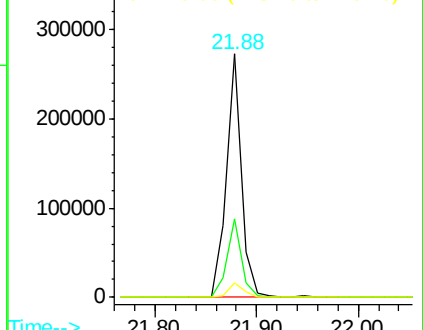


Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#87

Di-n-octylphthalate

Concen: 43.70 ug/ml

RT: 22.69 min Scan# 1741

Delta R.T. 0.00 min

Lab File: BL000659.D

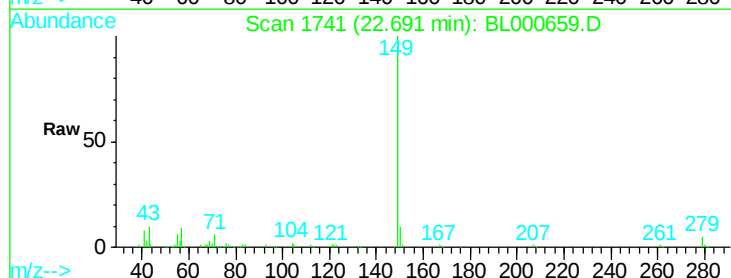
Acq: 26 Jul 2012 12:29

Tgt Ion:149 Resp: 440599

Ion Ratio Lower Upper

149 100

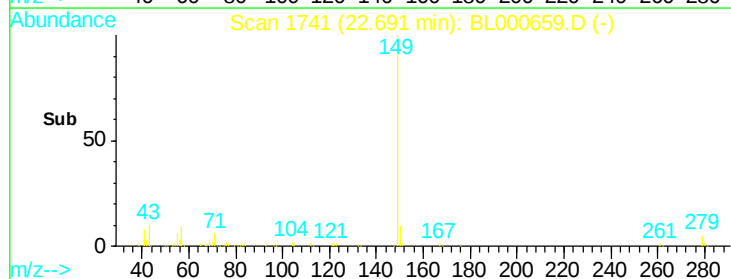
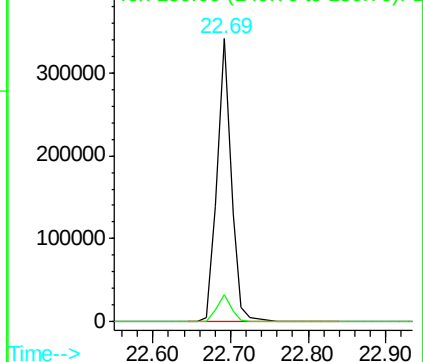
150 9.6 0.0 29.4

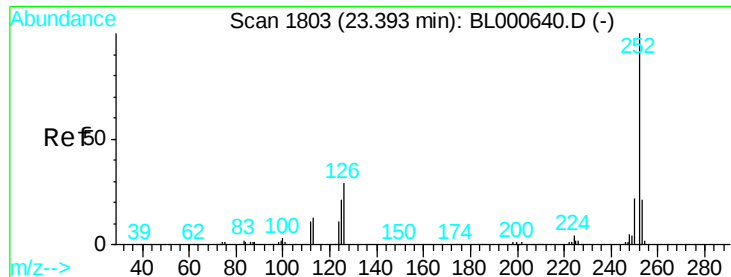


Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E





#88

Benzo[b]fluoranthene

Concen: 46.29 ug/ml

RT: 23.39 min Scan# 1803

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

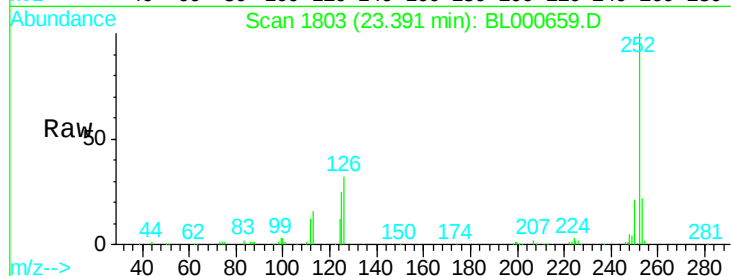
Tgt Ion:252 Resp: 292501

Ion Ratio Lower Upper

252 100

253 21.5 1.5 41.5

125 25.0 1.4 41.4

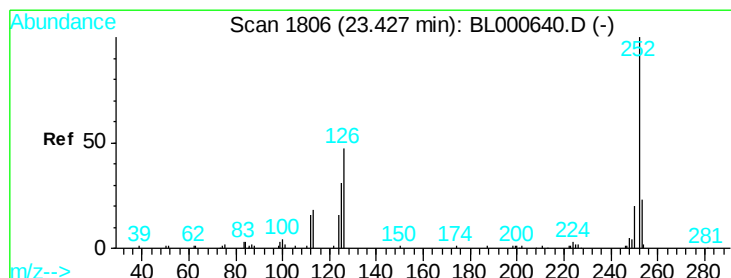
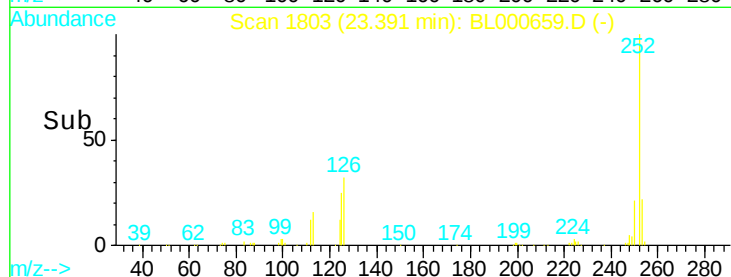
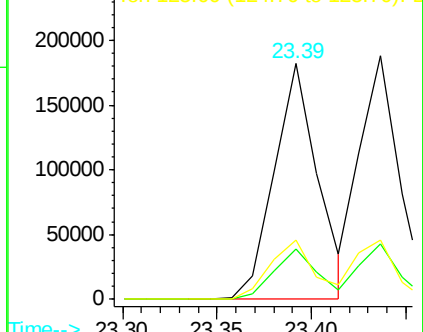


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Benzo[k]fluoranthene

Concen: 47.15 ug/ml

RT: 23.44 min Scan# 1807

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

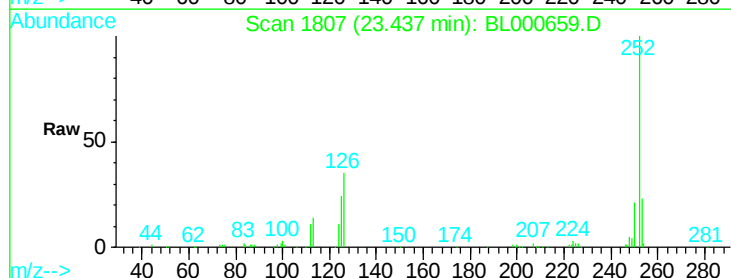
Tgt Ion:252 Resp: 274885

Ion Ratio Lower Upper

252 100

253 22.9 2.6 42.6

125 24.4 7.4 47.4

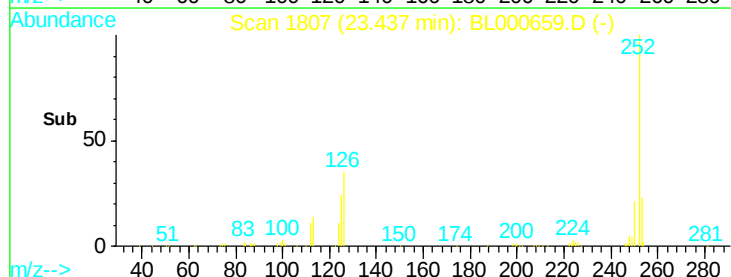
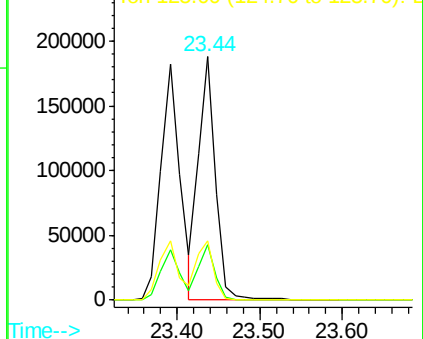


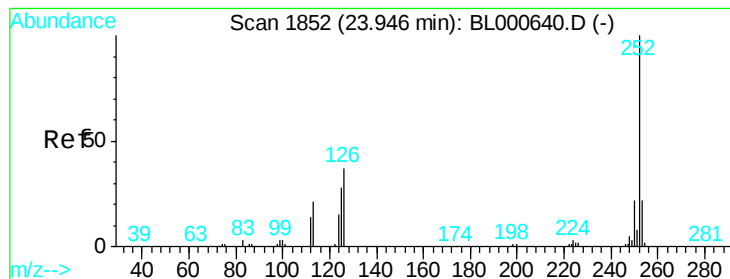
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Benzo[a]pyrene

Concen: 45.57 ug/ml

RT: 23.96 min Scan# 1853

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

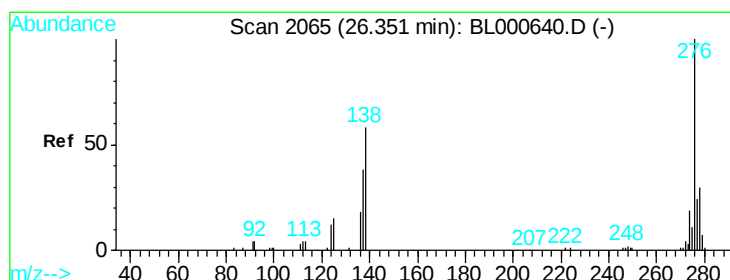
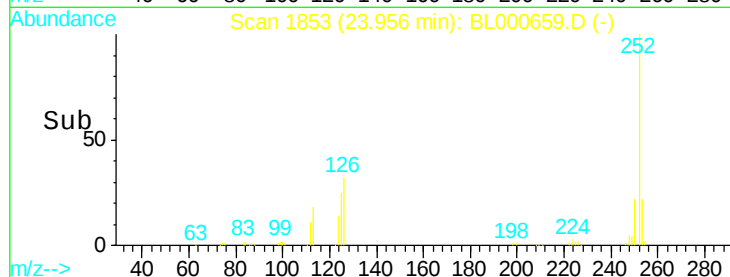
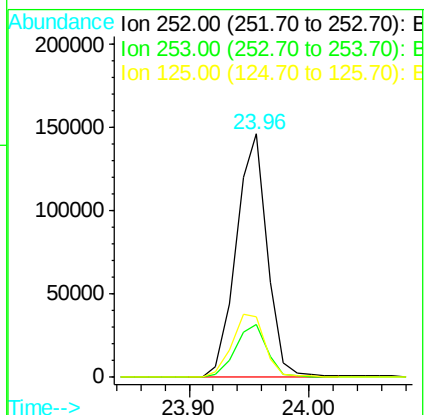
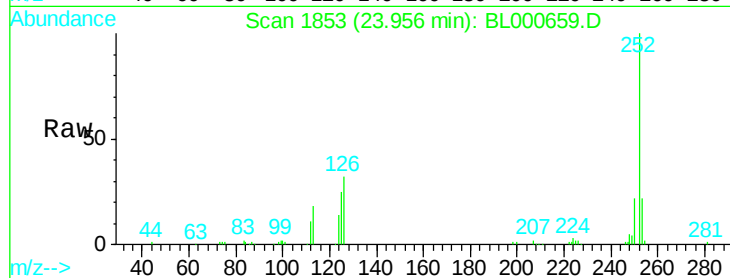
Tgt Ion:252 Resp: 264390

Ion Ratio Lower Upper

252 100

253 21.5 1.8 41.8

125 25.1 8.0 48.0



#91

Indeno[1,2,3-cd]pyrene

Concen: 47.70 ug/ml

RT: 26.36 min Scan# 2066

Delta R.T. 0.02 min

Lab File: BL000659.D

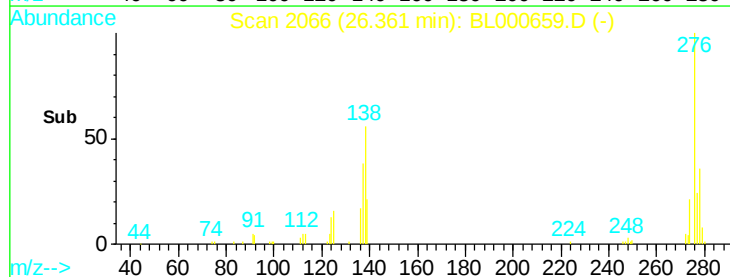
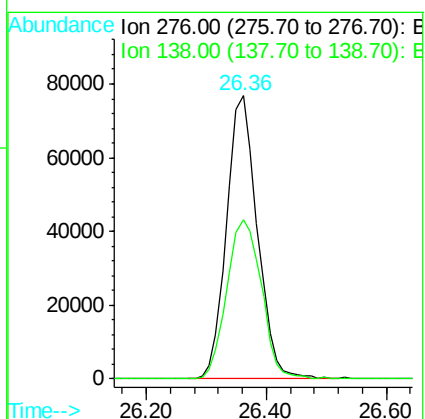
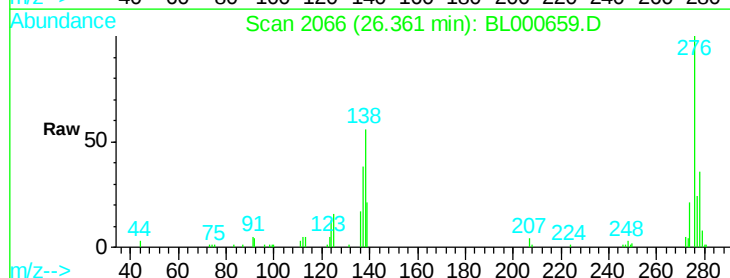
Acq: 26 Jul 2012 12:29

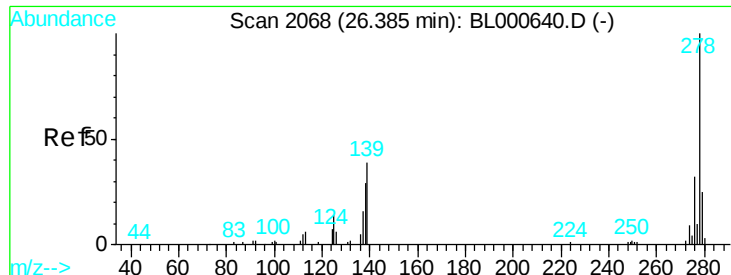
Tgt Ion:276 Resp: 272562

Ion Ratio Lower Upper

276 100

138 56.4 37.7 77.7





#92

Dibenzo[a,h]anthracene

Concen: 46.54 ug/ml

RT: 26.38 min Scan# 2068

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

Instrument :

BNA_L

ClientSampleId :

ICVBL072512

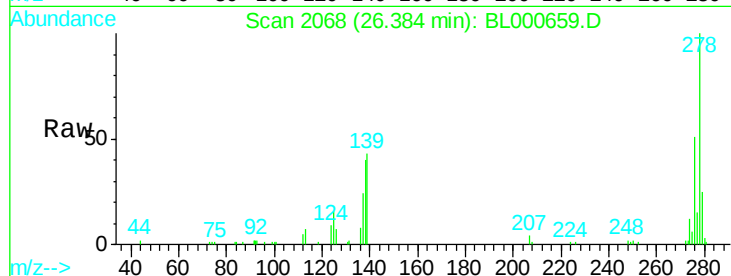
Tgt Ion:278 Resp: 222379

Ion Ratio Lower Upper

278 100

139 42.9 18.8 58.8

279 24.7 4.5 44.5

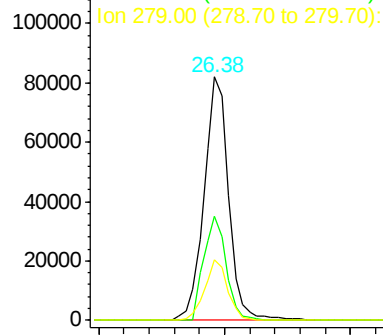


Abundance

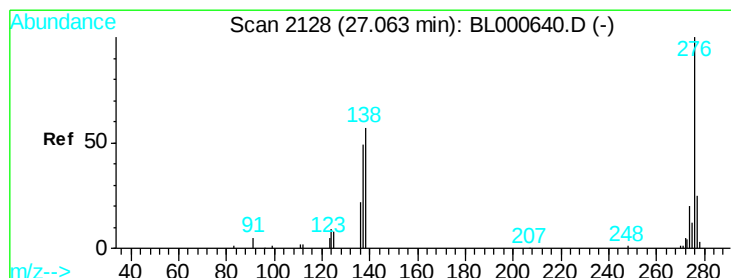
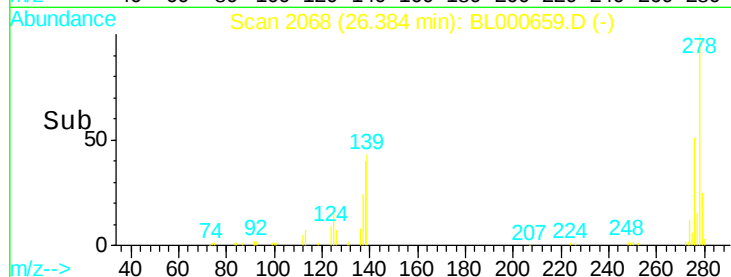
Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



Time-->



#93

Benzo[g,h,i]perylene

Concen: 47.53 ug/ml

RT: 27.07 min Scan# 2129

Delta R.T. 0.01 min

Lab File: BL000659.D

Acq: 26 Jul 2012 12:29

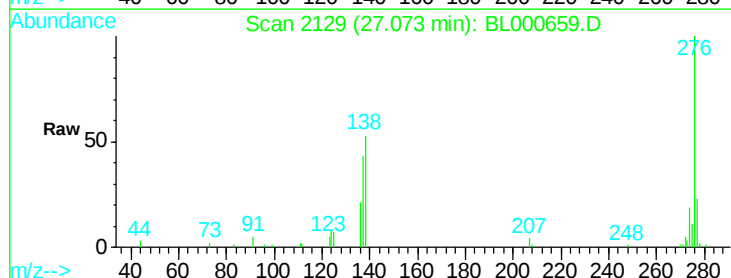
Tgt Ion:276 Resp: 236465

Ion Ratio Lower Upper

276 100

138 52.6 36.8 76.8

277 23.3 4.5 44.5

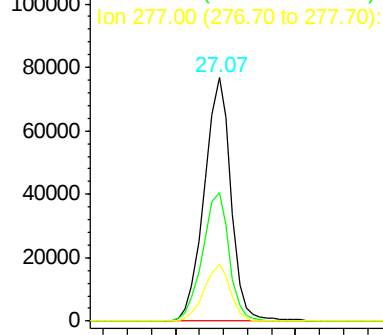


Abundance

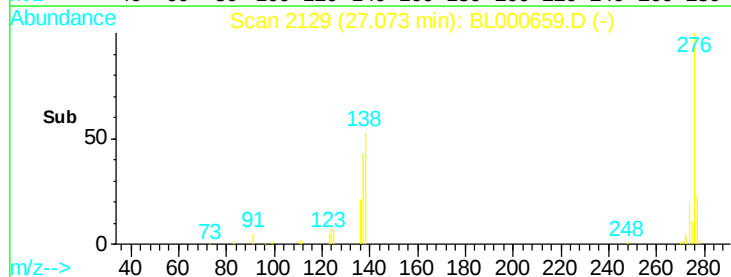
Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



Time-->



Data File : H:\VOL1\GCMSDATA\L\120726\BL000659.D
 Acq On : 26 Jul 2012 12:29
 Sample : SSTD050ICV
 Misc : SSTD050ICV HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 26 12:46 2012

Vial: 4
 Operator: HLM
 Inst : BNA L
 Multiplr: 1.00

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Quant Results File: BL072512.FRES

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Thu Jul 26 11:02:15 2012
 Response via : Initial Calibration
 DataAcq Meth : 8270L

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	10.02	152	454450	40.00	ug/ml	0.01
22) Naphthalene-d8	12.33	136	1412639	40.00	ug/ml	0.01
39) Acenaphthene-d10	15.57	164	559876	40.00	ug/ml	0.01
62) Phenanthrene-d10	18.33	188	692205	40.00	ug/ml	0.01
78) Chrysene-d12	21.91	240	384611	40.00	ug/ml	0.00
86) Perylene-d12	24.06	264	299416	40.00	ug/ml	0.01

System Monitoring Compounds

5) 2-Fluorophenol	0.00	112	0	0.00	ug/ml	
Spiked Amount	200.000	Range	20 - 110	Recovery	=	0.00%#
9) Phenol-d5	0.00	99	0	0.00	ug/ml	
Spiked Amount	200.000	Range	10 - 115	Recovery	=	0.00%#
23) Nitrobenzene-d5	10.94	82	41871	3.90	ug/ml	-0.07
Spiked Amount	100.000	Range	40 - 110	Recovery	=	3.90%#
43) 2-Fluorobiphenyl	0.00	172	0	0.00	ug/ml	
Spiked Amount	100.000	Range	50 - 110	Recovery	=	0.00%#
61) 2,4,6-Tribromophenol	0.00	330	0	0.00	ug/ml	
Spiked Amount	200.000	Range	40 - 125	Recovery	=	0.00%#
80) Terphenyl-d14	0.00	244	0	0.00	ug/ml	
Spiked Amount	100.000	Range	50 - 135	Recovery	=	0.00%#

Target Compounds

						Qvalue
3) N-Nitrosodimethylamine	3.45	74	707424	48.43	ug/ml	98
4) Pyridine	3.54	79	1063489	47.69	ug/ml	100
6) Benzaldehyde	9.22	77	646649	197.22	ug/ml	98
7) Aniline	9.41	93	729654	34.31	ug/ml	99
8) bis(2-Chloroethyl)ether	9.54	93	679894	47.69	ug/ml	97
10) Phenol	9.38	94	920289	48.35	ug/ml	96
11) 2-Chlorophenol	9.64	128	561066	47.70	ug/ml	99
12) 1,3-Dichlorobenzene	9.92	146	568161	47.73	ug/ml	99
13) 1,4-Dichlorobenzene	10.06	146	569288	47.84	ug/ml	99
14) 1,2-Dichlorobenzene	10.33	146	527010	48.42	ug/ml	99
15) Benzyl alcohol	10.27	108	367826	48.26	ug/ml	98
16) 2,2-oxbis(1-chloropropane	10.51	45	1072343	48.57	ug/ml	99
17) 2-Methylphenol	10.47	108	509923	46.61	ug/ml	98
18) Acetophenone	10.74	105	1153675	90.04	ug/ml	93
19) Hexachloroethane	10.94	117	214891	46.63	ug/ml	98
20) N-Nitroso-di-n-propylamine	10.74	70	367950	44.71	ug/ml	93
21) 4-Methylphenol	10.74	108	468008	45.67	ug/ml	98
24) Nitrobenzene	11.05	77	518040	46.48	ug/ml	93
25) Isophorone	11.49	82	1013227	47.22	ug/ml	99
26) 2-Nitrophenol	11.63	139	270809	47.89	ug/ml	98
27) 2,4-Dimethylphenol	11.70	107	412178	48.14	ug/ml	98
28) Benzoic Acid	11.99	105	601022	90.71	ug/ml	97
29) bis(2-Chloroethoxy)methane	11.87	93	617704	48.25	ug/ml	99
30) 2,4-Dichlorophenol	12.07	162	334482	48.57	ug/ml	97
32) 1,2,4-Trichlorobenzene	12.22	180	366049	48.26	ug/ml	99
33) Naphthalene	12.36	128	1170778	48.07	ug/ml	99
34) 4-Chloroaniline	12.45	127	273583	26.50	ug/ml	99

(#) = qualifier out of range (m) = manual integration

Data File : H:\VOL1\GCMSDATA\L\120726\BL000659.D
 Acq On : 26 Jul 2012 12:29
 Sample : SSTD050ICV
 Misc : SSTD050ICV HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 26 12:46 2012

Vial: 4
 Operator: HLM
 Inst : BNA L
 Multiplr: 1.00

Instrument :
 BNA_L
 ClientSampleId :
 ICVBL072512

Quant Results File: BL072512.KES

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Thu Jul 26 11:02:15 2012
 Response via : Initial Calibration
 DataAcq Meth : 8270L

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
35) Hexachlorobutadiene	12.60	225	156412	48.27	ug/ml	97
37) 4-Chloro-3-methylphenol	13.33	107	320692	49.84	ug/ml	93
38) 2-Methylnaphthalene	13.62	142	659136	48.64	ug/ml	100
40) Hexachlorocyclopentadiene	13.94	237	125044	40.09	ug/ml	98
41) 2,4,6-Trichlorophenol	14.15	196	184917	46.77	ug/ml	96
42) 2,4,5-Trichlorophenol	14.21	196	204887	47.51	ug/ml	99
44) 1,1-Biphenyl	14.49	154	1284380	84.52	ug/ml	94
45) 2-Chloronaphthalene	14.53	162	559779	45.09	ug/ml	97
46) 2-Nitroaniline	14.72	65	182153	47.84	ug/ml	94
47) Acenaphthylene	15.30	152	818620	45.74	ug/ml	99
48) Dimethylphthalate	15.07	163	570235	46.43	ug/ml	99
49) 2,6-Dinitrotoluene	15.17	165	149081	46.06	ug/ml	96
50) Acenaphthene	15.62	153	506668	47.72	ug/ml	99
51) 3-Nitroaniline	15.48	138	105689	33.98	ug/ml	99
52) 2,4-Dinitrophenol	15.67	184	70163	41.14	ug/ml	86
53) Dibenzofuran	15.95	168	674281	47.80	ug/ml	98
54) 2,4-Dinitrotoluene	15.92	165	174512	48.76	ug/ml	93
55) 4-Nitrophenol	15.79	139	112560	45.31	ug/ml	89
56) 2,3,4,6-Tetrachlorophenol	16.18	232	124631	47.72	ug/ml	97
57) Fluorene	16.58	166	489975	48.22	ug/ml	100
58) 4-Chlorophenyl-phenylether	16.59	204	219140	47.36	ug/ml	95
59) Diethylphthalate	16.39	149	483312	47.44	ug/ml	98
60) 4-Nitroaniline	16.62	138	98188	41.90	ug/ml	95
63) 1,2,4,5-Tetrachlorobenzene	13.95	216	506847	86.55	ug/ml	99
64) 4,6-Dinitro-2-methylphenol	16.68	198	91336	44.80	ug/ml	100
65) n-Nitrosodiphenylamine	16.81	169	417941	47.65	ug/ml	98
66) 1,2-Diphenylhydrazine	16.89	77	640978	48.36	ug/ml	95
67) 4-Bromophenyl-phenylether	17.51	248	121636	47.69	ug/ml	95
68) Hexachlorobenzene	17.63	284	130547	48.64	ug/ml	90
70) Pentachlorophenol	17.99	266	61641	42.33	ug/ml	98
73) Phenanthrene	18.37	178	554415	47.34	ug/ml	100
74) Anthracene	18.46	178	575297	47.71	ug/ml	98
75) Carbazole	18.73	167	487662	47.14	ug/ml	100
76) Di-n-butylphthalate	19.30	149	626523	45.67	ug/ml	99
77) Fluoranthene	20.16	202	453318	45.74	ug/ml	88
79) Pvrene	20.46	202	451574	49.12	ug/ml	89
81) Butylbenzylphthalate	21.23	149	200921	46.10	ug/ml	83
83) Benzo[a]anthracene	21.90	228	328123	47.15	ug/ml	99
84) Chrysene	21.95	228	326271	49.49	ug/ml	99
85) bis(2-Ethylhexyl)phthalate	21.88	149	282847	44.45	ug/ml	94
87) Di-n-octylphthalate	22.69	149	440599	43.70	ug/ml	100
88) Benzo[b]fluoranthene	23.39	252	292501	46.29	ug/ml	96
89) Benzo[k]fluoranthene	23.44	252	274885	47.15	ug/ml	97
90) Benzo[a]pyrene	23.96	252	264390	45.57	ug/ml	97
91) Indeno[1,2,3-cd]pyrene	26.36	276	272562	47.70	ug/ml	98
92) Dibenz[a,h]anthracene	26.38	278	222379	46.54	ug/ml	96
93) Benzo[g,h,i]perylene	27.07	276	236465	47.53	ug/ml	95