

#3

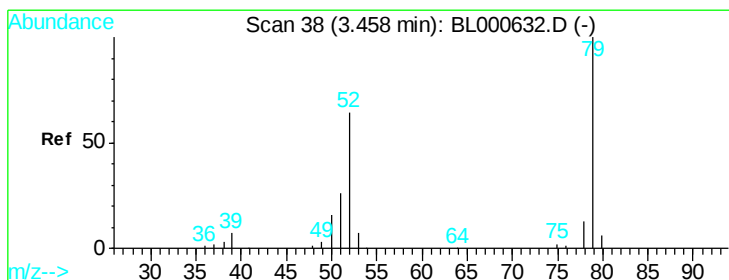
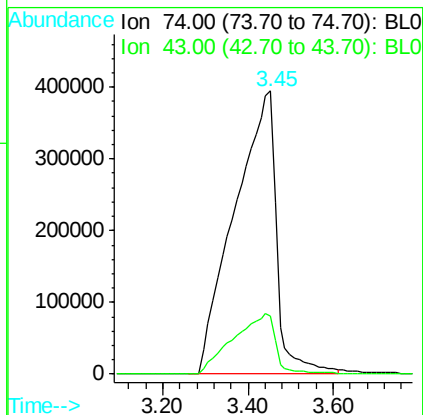
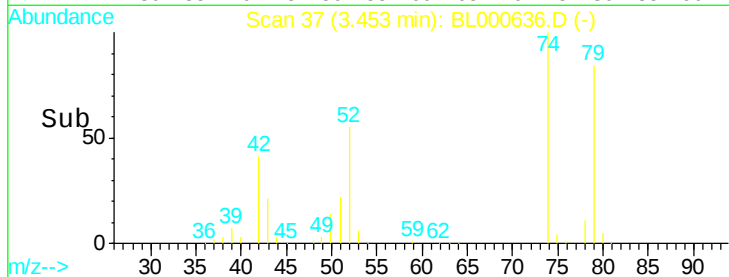
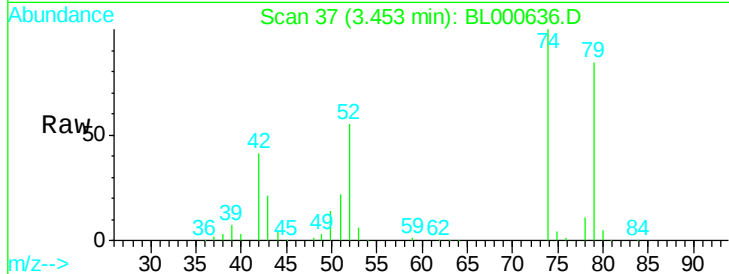
N-Nitrosodimethylamine
Concen: 124.13 ug/ml
RT: 3.45 min Scan# 37
Delta R.T. 0.10 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Instrument :
BNA_L
ClientSampled :
SSTD120

Tgt Ion: 74 Resp: 2711744
Ion Ratio Lower Upper
74 100
43 20.6 1.1 41.1

Manual Integrations
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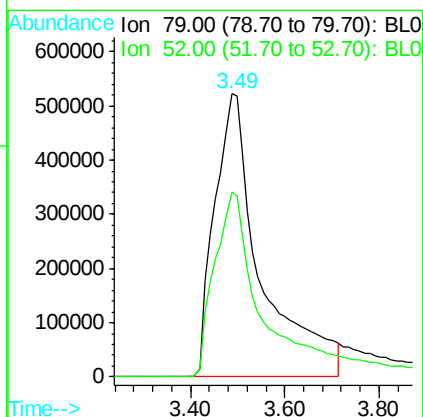
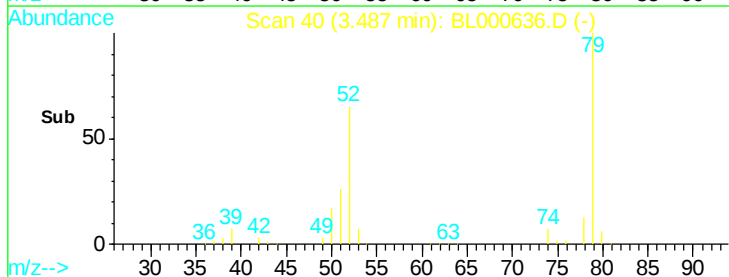
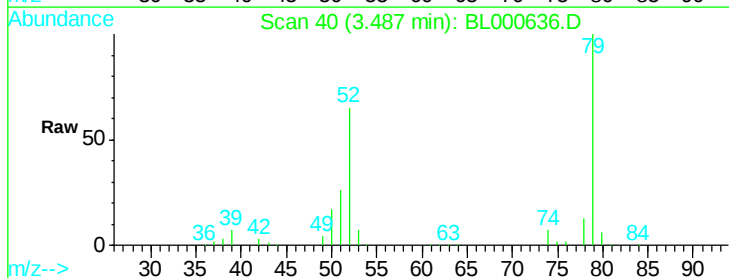
AHPatel
9/6/2012 6:41:38 AM

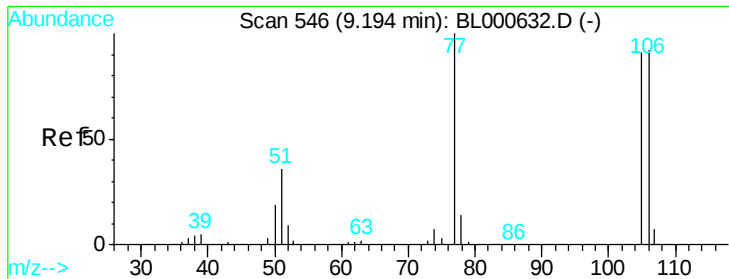


#4

Pyridine
Concen: 106.42 ug/ml
RT: 3.49 min Scan# 40
Delta R.T. 0.03 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Tgt Ion: 79 Resp: 3565192
Ion Ratio Lower Upper
79 100
52 65.2 44.0 84.0





#6

Benzaldehyde

Concen: 41.74 ug/ml

RT: 9.20 min Scan# 546

Delta R.T. 0.01 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampleId :

SSTD120

Tgt Ion: 77 Resp: 338426
Ion Ratio Lower Upper

77 100

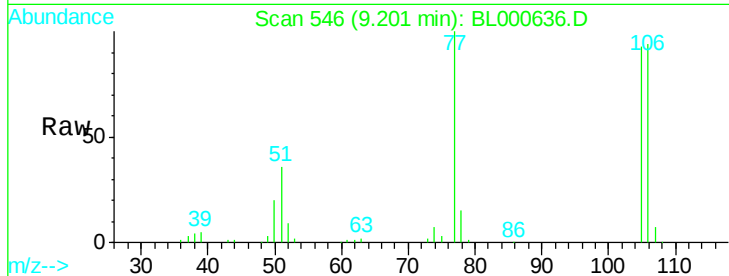
105 93.3 70.5 110.5

106 93.8 72.3 112.3

Manual Integrations
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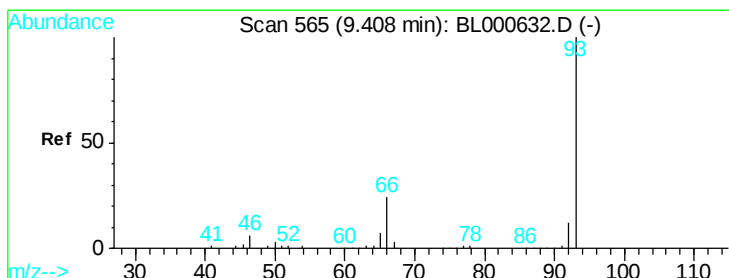
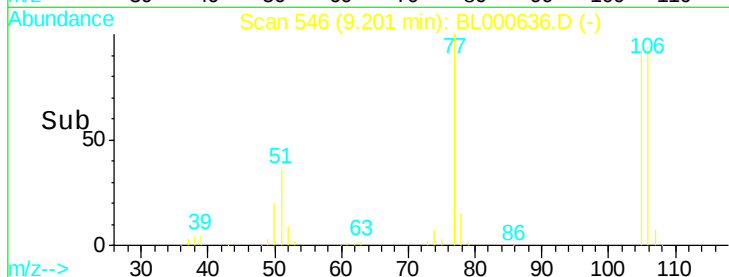
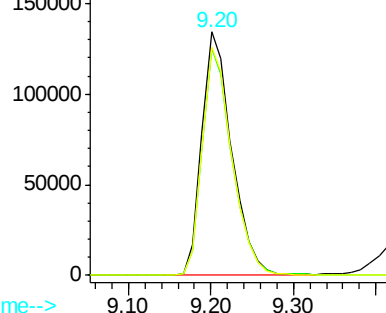


Abundance

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: 111.00 ug/ml

RT: 9.44 min Scan# 567

Delta R.T. 0.03 min

Lab File: BL000636.D

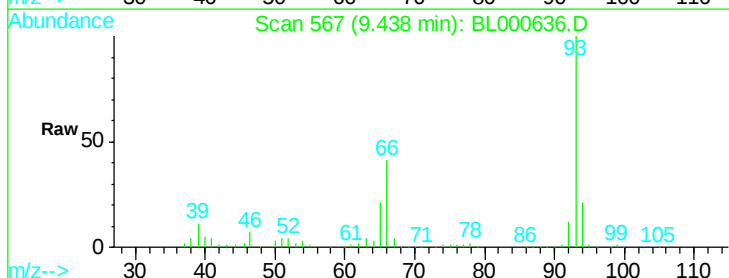
Acq: 25 Jul 2012 16:13

Tgt Ion: 93 Resp: 3392741

Ion Ratio Lower Upper

93 100

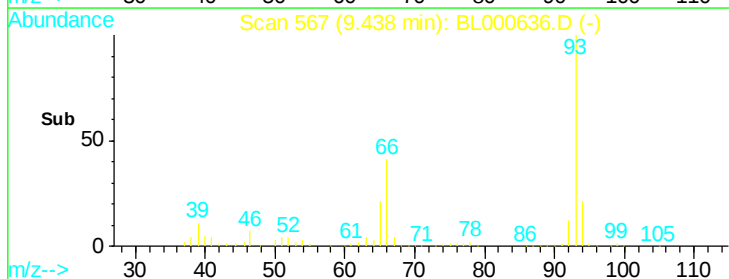
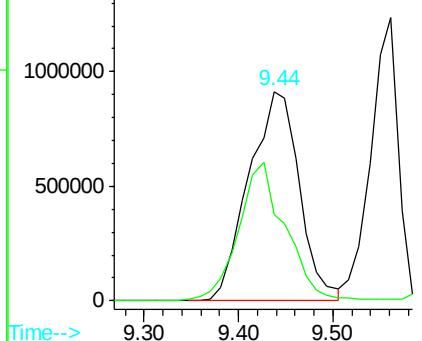
66 41.4 30.2 45.2

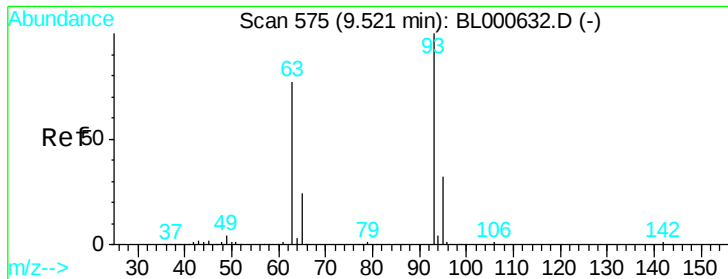


Abundance

Ion 93.00 (92.70 to 93.70): BL0

Ion 66.00 (65.70 to 66.70): BL0





#8

bis(2-Chloroethyl)ether

Concen: 116.76 ug/ml

RT: 9.56 min Scan# 578

Delta R.T. 0.04 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampleId :

SSTD120

Tgt Ion: 93 Resp: 2487371

Ion Ratio Lower Upper

93 100

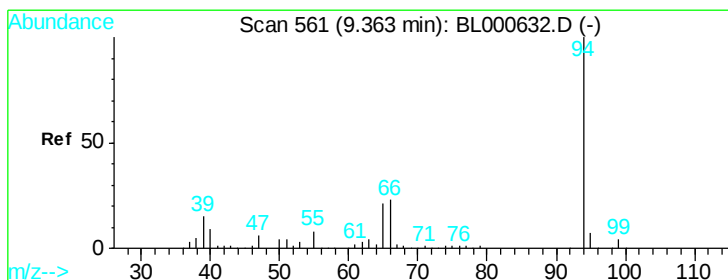
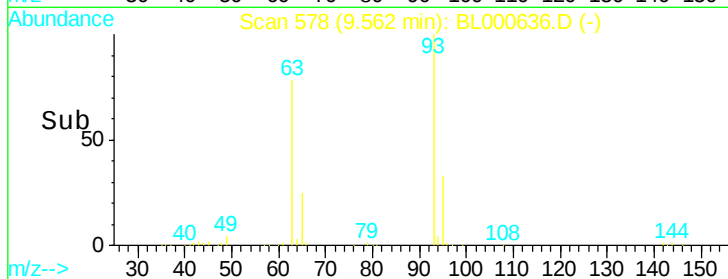
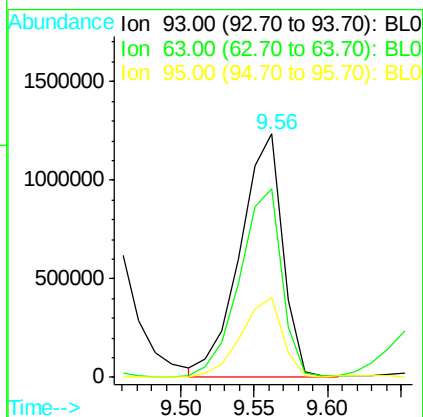
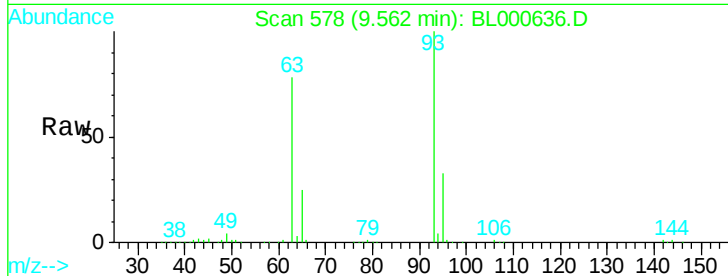
63 77.6 56.5 96.5

95 32.9 11.6 51.6

Manual Integrations
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#10

Phenol

Concen: 105.47 ug/ml

RT: 9.43 min Scan# 566

Delta R.T. 0.06 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

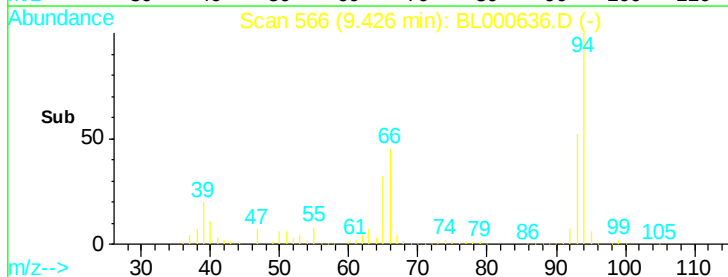
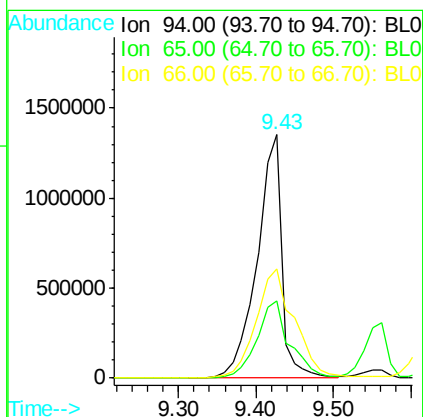
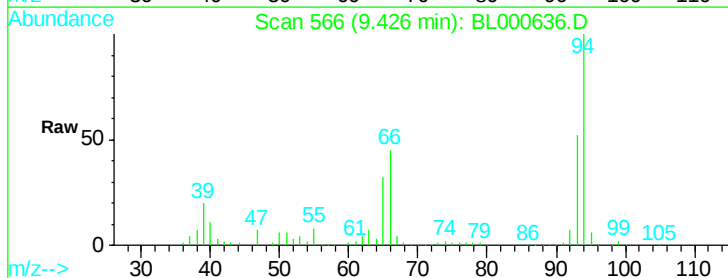
Tgt Ion: 94 Resp: 2972017

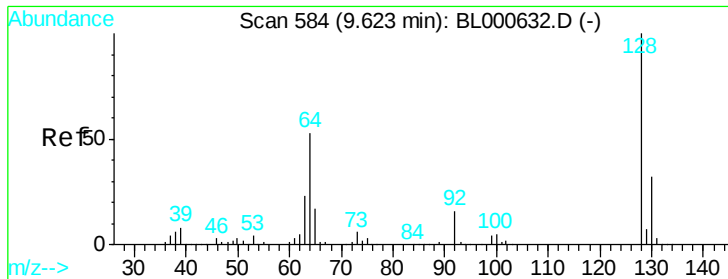
Ion Ratio Lower Upper

94 100

65 31.6 0.9 40.9

66 44.6 3.3 43.3#





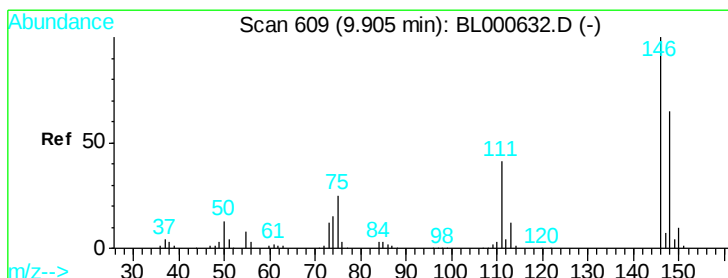
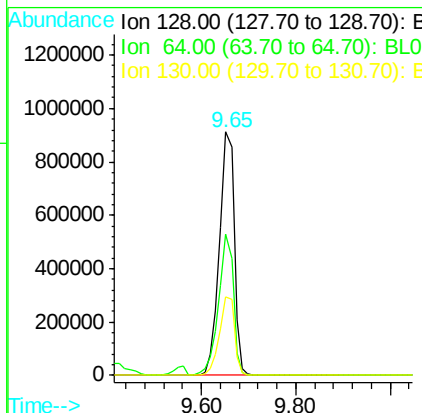
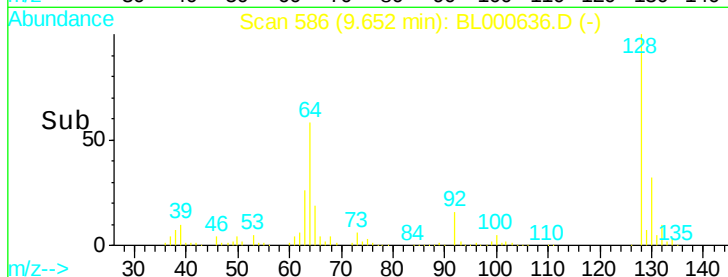
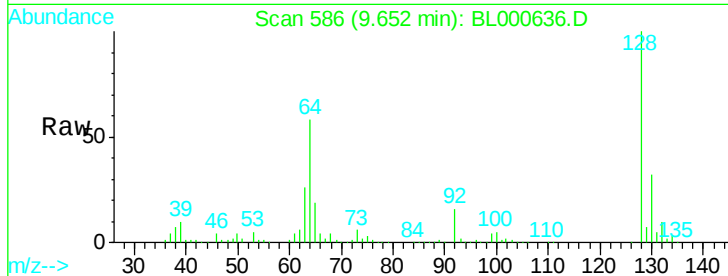
#11
 2-Chlorophenol
 Concen: 111.86 ug/ml
 RT: 9.65 min Scan# 586
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampled :
 SSTD120

Tgt Ion:128 Resp: 1980462
 Ion Ratio Lower Upper
 128 100
 64 57.9 33.6 73.6
 130 32.4 11.8 51.8

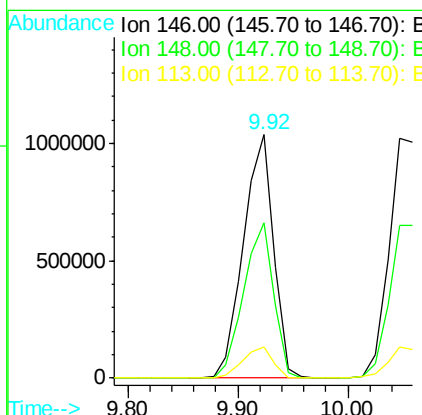
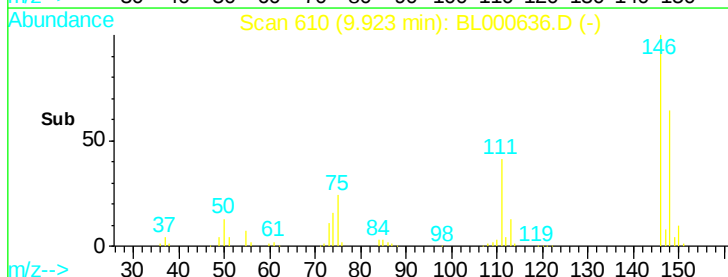
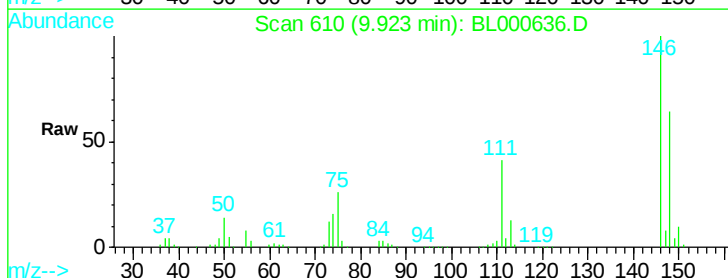
Manual Integrations
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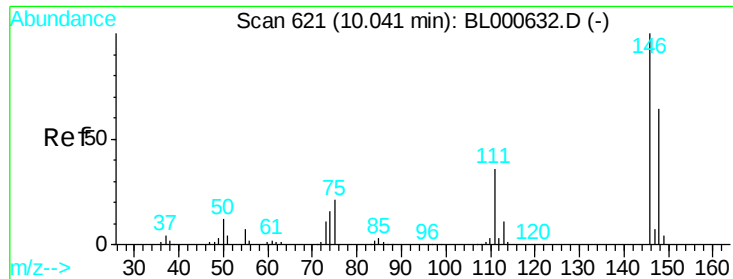
AHPatel
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#12
 1,3-Dichlorobenzene
 Concen: 109.58 ug/ml
 RT: 9.92 min Scan# 610
 Delta R.T. 0.02 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion:146 Resp: 1969255
 Ion Ratio Lower Upper
 146 100
 148 64.0 44.7 84.7
 113 13.0 0.0 32.4





#13

1,4-Dichlorobenzene

Concen: 106.84 ug/ml

RT: 10.05 min Scan# 621

Delta R.T. 0.01 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampled :

SSTD120

Tgt Ion:146 Resp: 1913469

Ion Ratio Lower Upper

146 100

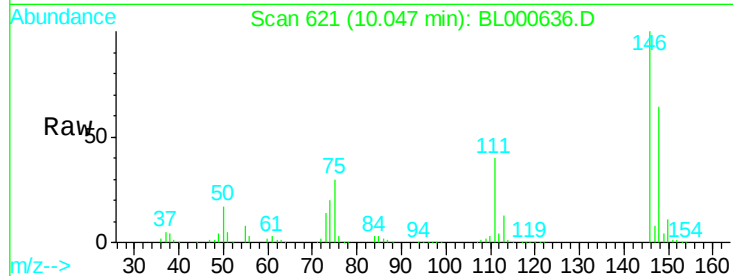
148 63.6 44.1 84.1

113 12.8 0.0 31.5

Manual Integrations
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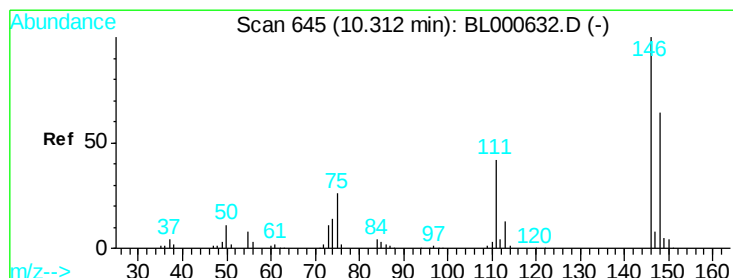
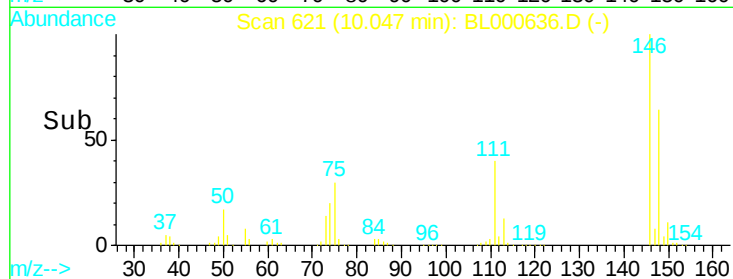
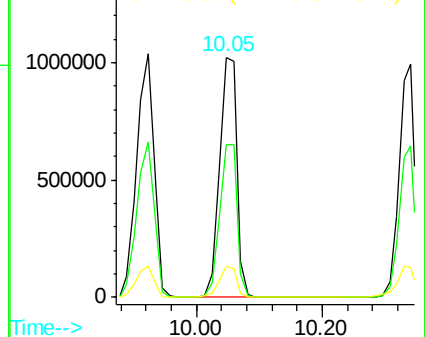


Abundance

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: 103.29 ug/ml

RT: 10.34 min Scan# 647

Delta R.T. 0.03 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

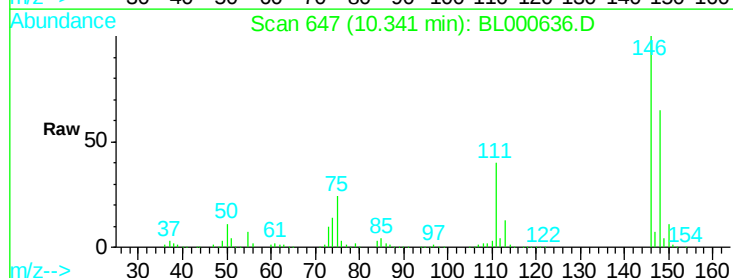
Tgt Ion:146 Resp: 1691714

Ion Ratio Lower Upper

146 100

148 64.8 44.2 84.2

113 13.0 0.0 33.3

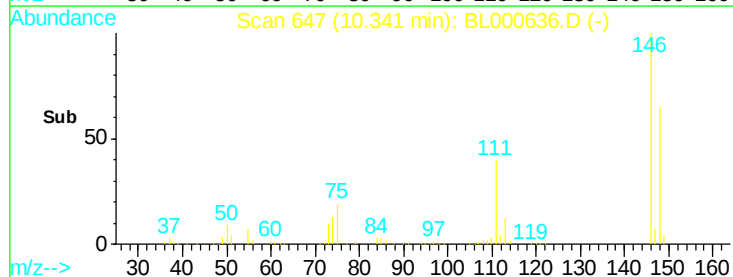
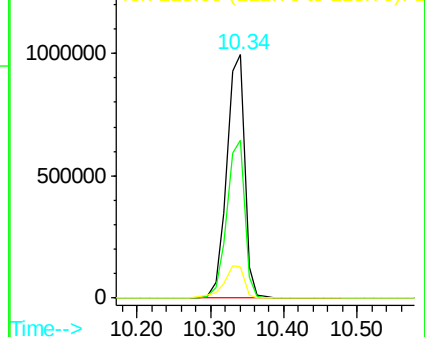


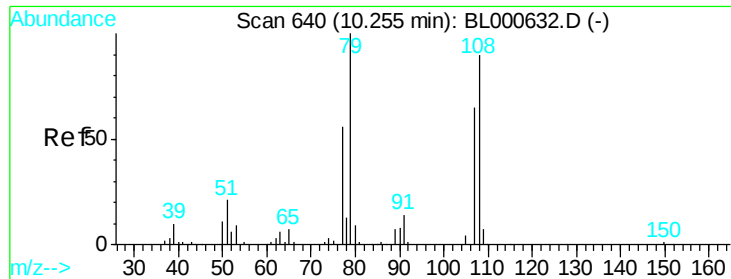
Abundance

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: 111.58 ug/ml

RT: 10.31 min Scan# 644

Delta R.T. 0.05 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampled :

SSTD120

Tgt Ion:108 Resp: 1238999

Ion Ratio Lower Upper

108 100

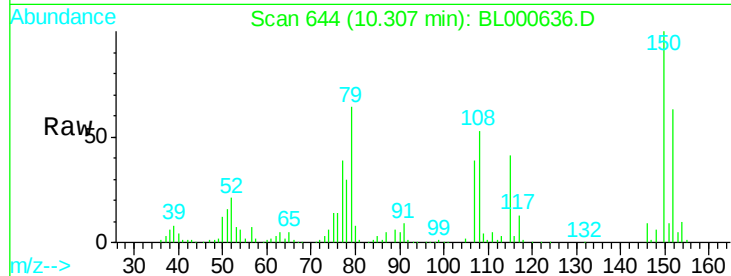
79 121.0 91.7 131.7

77 73.0 43.1 83.1

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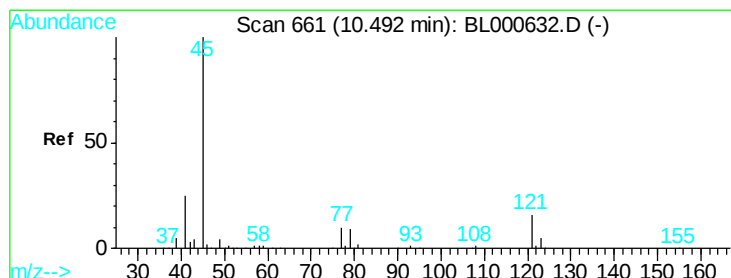
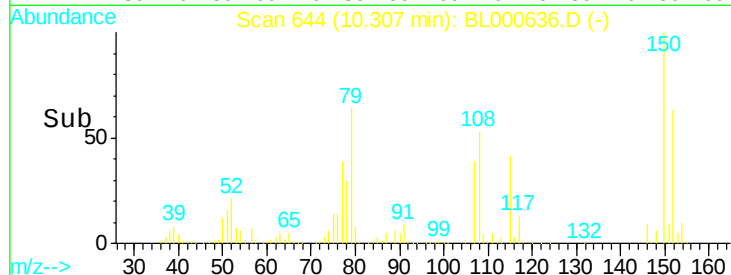
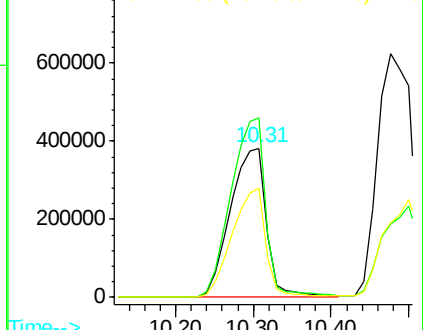


Abundance

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: 108.32 ug/ml

RT: 10.52 min Scan# 663

Delta R.T. 0.03 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

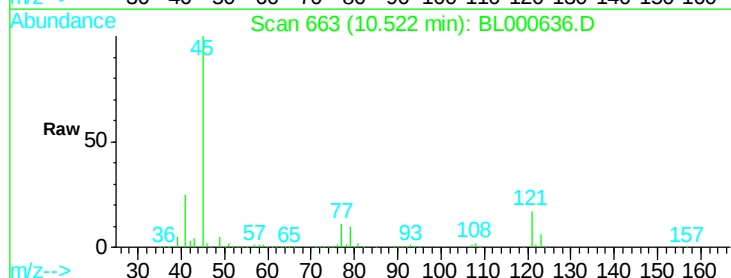
Tgt Ion: 45 Resp: 3454847

Ion Ratio Lower Upper

45 100

77 11.2 0.0 30.5

79 10.3 0.0 29.0

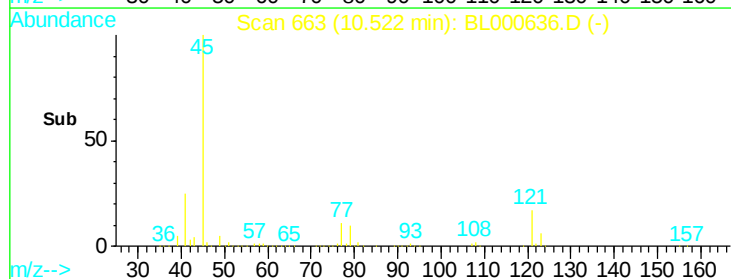
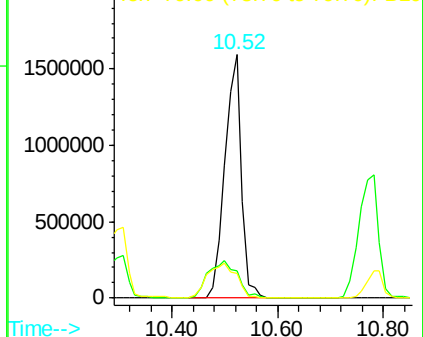


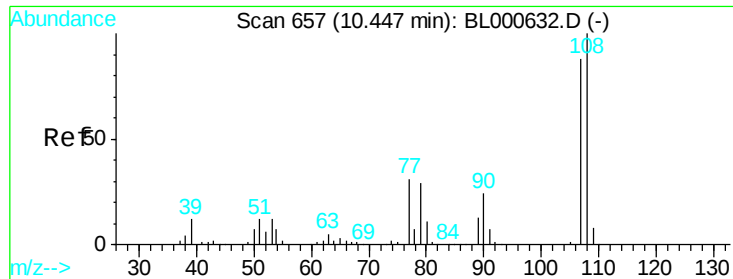
Abundance

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





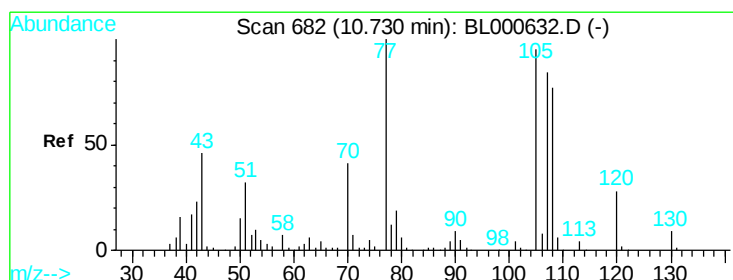
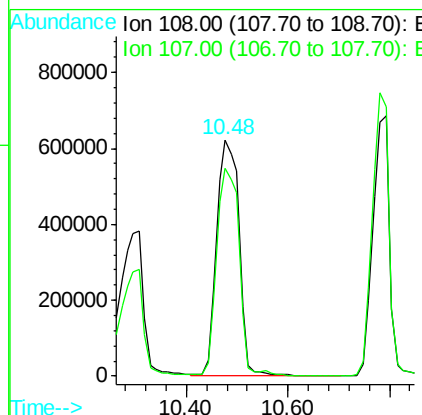
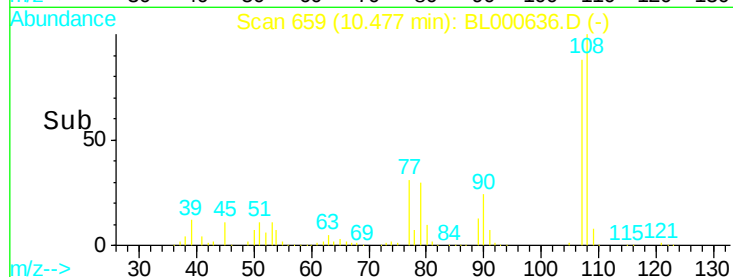
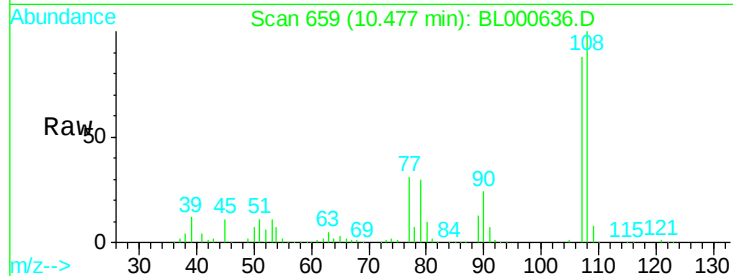
#17
2-Methylphenol
Concen: 117.69 ug/ml
RT: 10.48 min Scan# 659
Delta R.T. 0.03 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Instrument :
BNA_L
ClientSampled :
SSTD120

Tgt Ion:108 Resp: 1895568
Ion Ratio Lower Upper
108 100
107 87.8 68.3 108.3

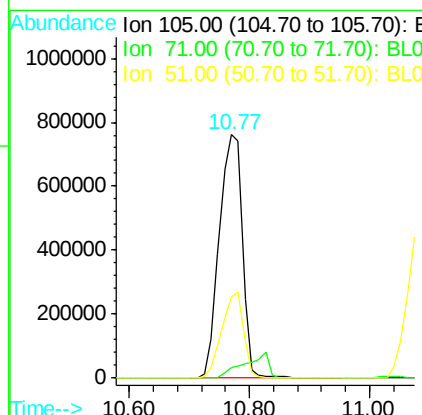
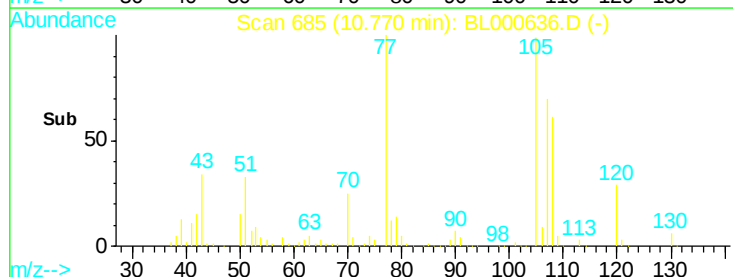
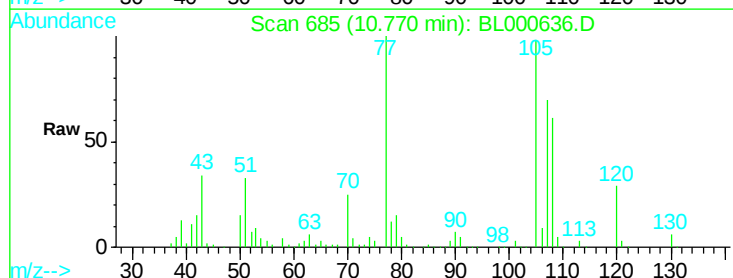
Manual Integrations
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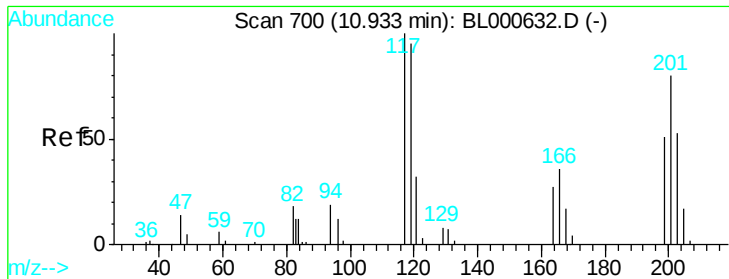
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#18
Acetophenone
Concen: 110.04 ug/ml
RT: 10.77 min Scan# 685
Delta R.T. 0.04 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Tgt Ion:105 Resp: 2025582
Ion Ratio Lower Upper
105 100
71 4.1 0.0 27.2
51 33.5 14.1 54.1





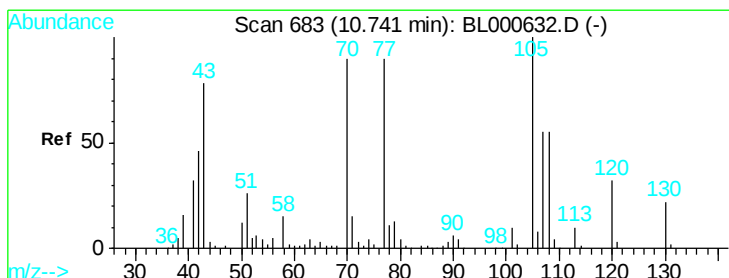
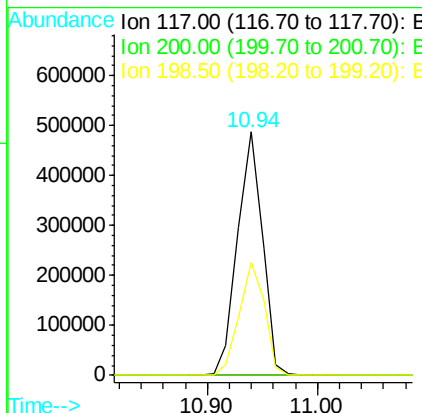
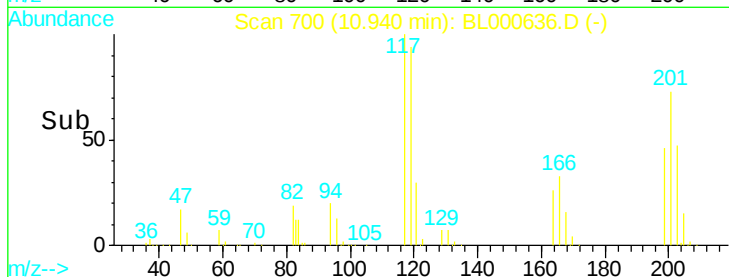
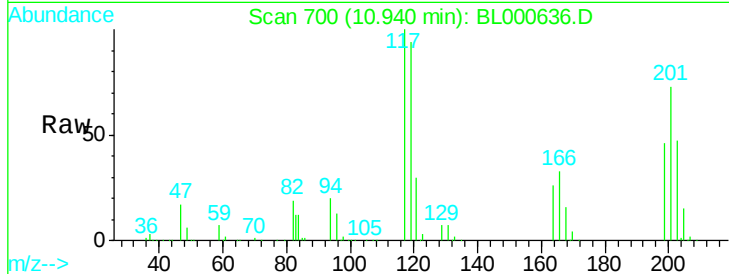
#19
Hexachloroethane
Concen: 111.21 ug/ml
RT: 10.94 min Scan# 700
Delta R.T. 0.01 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Instrument :
BNA_L
ClientSampleId :
SSTD120

Tgt Ion: 117 Resp: 763206
Ion Ratio Lower Upper
117 100
200 0.0 0.0 20.0
199 46.4 31.1 71.1

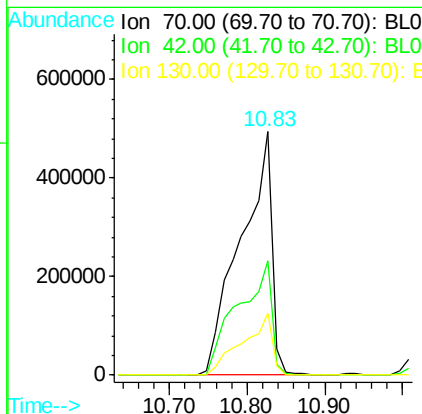
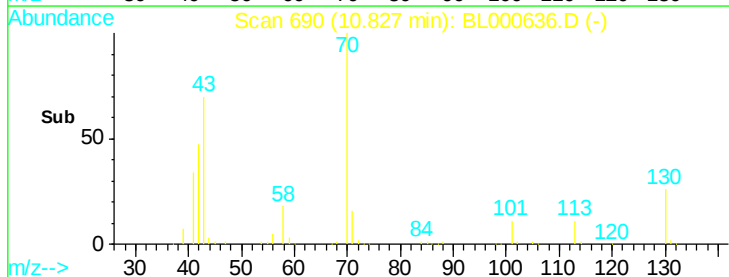
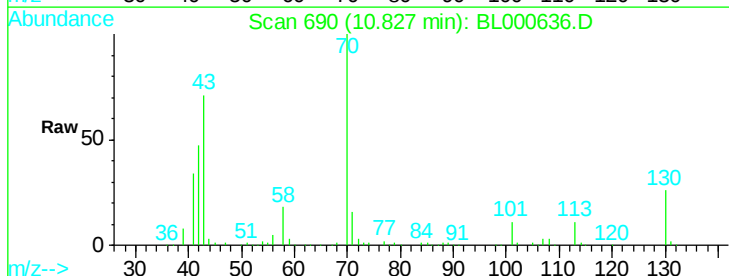
Manual Integrations
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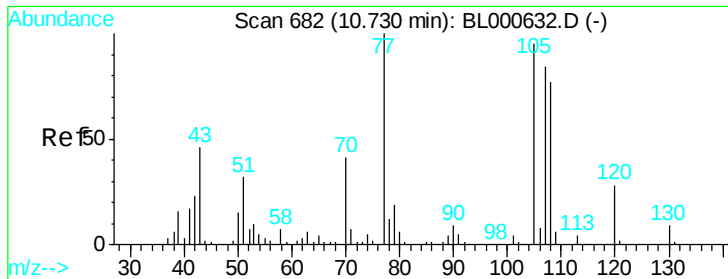
AHPatel
9/6/2012 6:41:38 AM



#20
N-Nitroso-di-n-propylamine
Concen: 118.29 ug/ml
RT: 10.83 min Scan# 690
Delta R.T. 0.09 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Tgt Ion: 70 Resp: 1381224
Ion Ratio Lower Upper
70 100
42 47.2 30.9 70.9
130 25.6 4.9 44.9





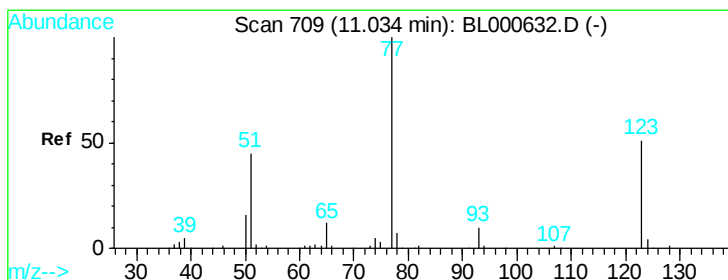
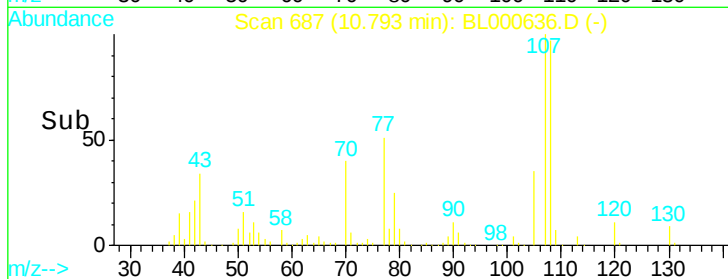
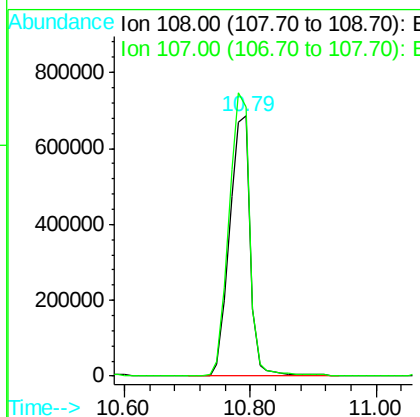
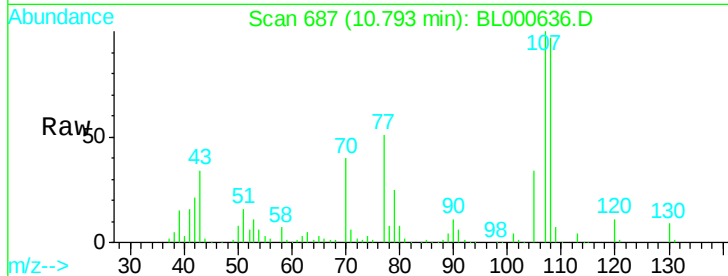
#21
4-Methylphenol
Concen: 104.89 ug/ml
RT: 10.79 min Scan# 687
Delta R.T. 0.06 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Instrument :
BNA_L
ClientSampled :
SSTD120

Tgt Ion:108 Resp: 1562900
Ion Ratio Lower Upper
108 100
107 103.4 89.6 129.6

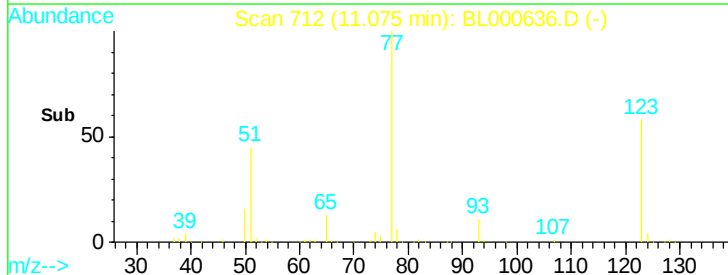
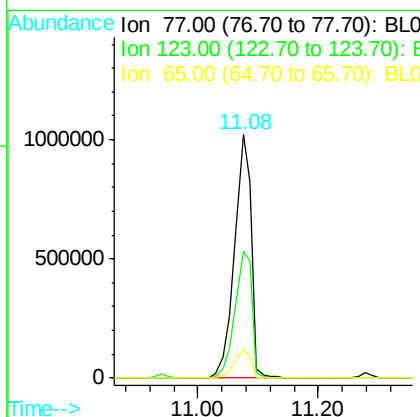
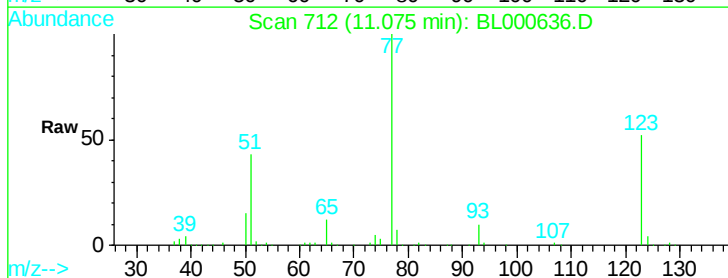
Manual Integrations
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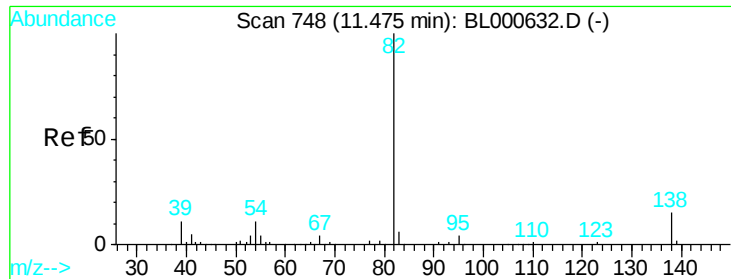
AHPatel
9/6/2012 6:41:38 AM



#24
Nitrobenzene
Concen: 118.02 ug/ml
RT: 11.08 min Scan# 712
Delta R.T. 0.04 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Tgt Ion: 77 Resp: 1964505
Ion Ratio Lower Upper
77 100
123 52.1 31.0 71.0
65 12.0 0.0 32.3





#25

Isophorone

Concen: 124.78 ug/ml

RT: 11.53 min Scan# 752

Delta R.T. 0.05 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampled :

SSTD120

Tgt Ion: 82 Resp: 3932999

Ion Ratio Lower Upper

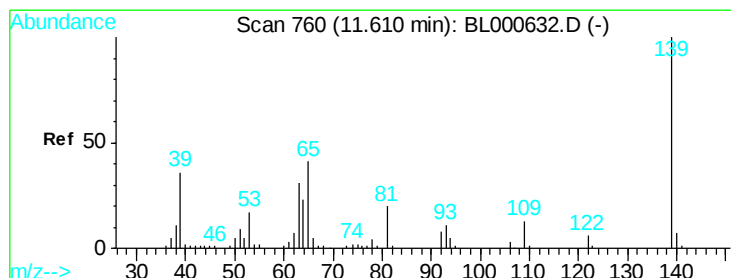
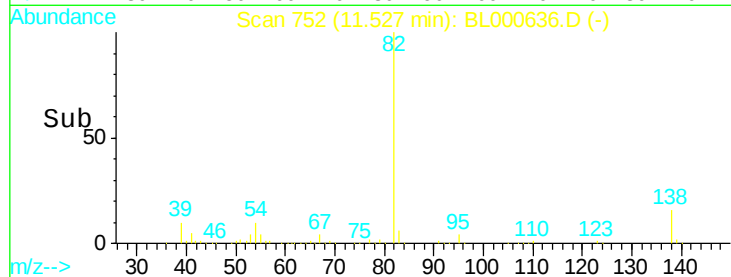
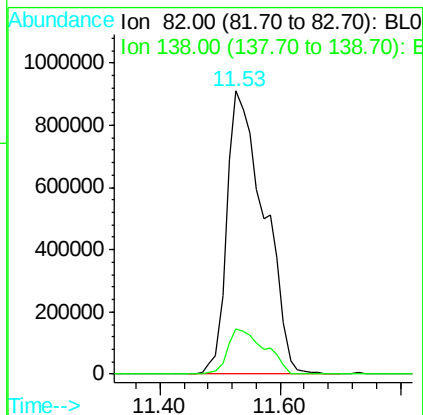
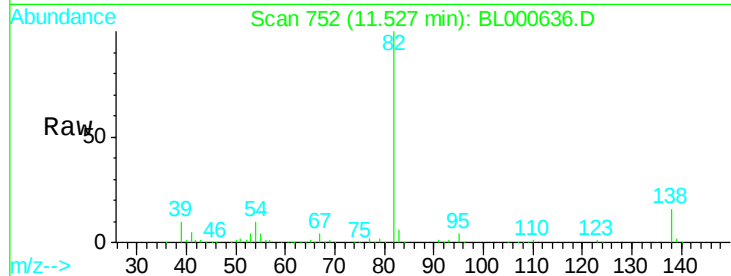
82 100

138 16.1 0.0 35.2

Manual Integrations
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#26

2-Nitrophenol

Concen: 127.53 ug/ml

RT: 11.64 min Scan# 762

Delta R.T. 0.03 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

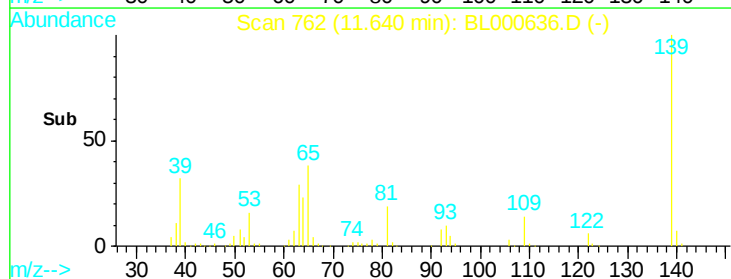
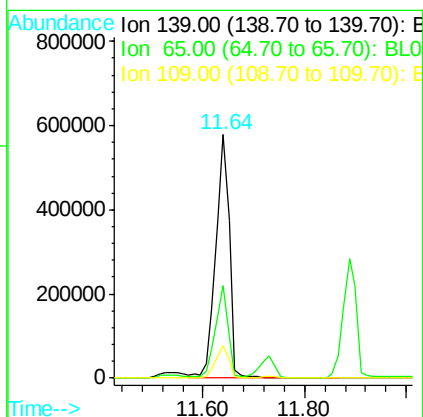
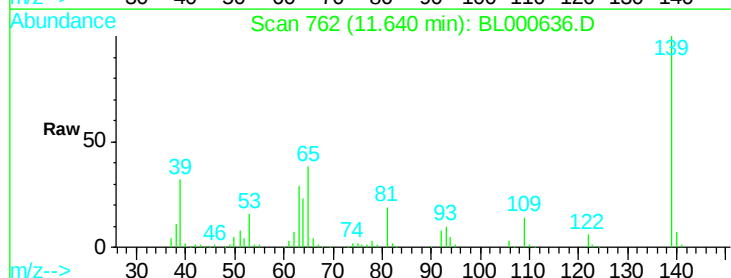
Tgt Ion: 139 Resp: 1080391

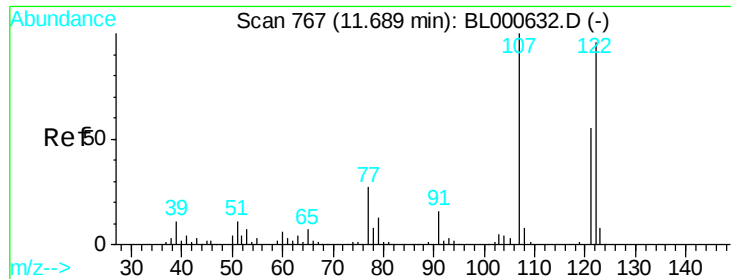
Ion Ratio Lower Upper

139 100

65 38.1 21.0 61.0

109 13.5 0.0 33.4





#27

2,4-Dimethylphenol

Concen: 124.63 ug/ml

RT: 11.73 min Scan# 770

Delta R.T. 0.04 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampleId :

SSTD120

Tgt Ion:107 Resp: 1530639

Ion Ratio Lower Upper

107 100

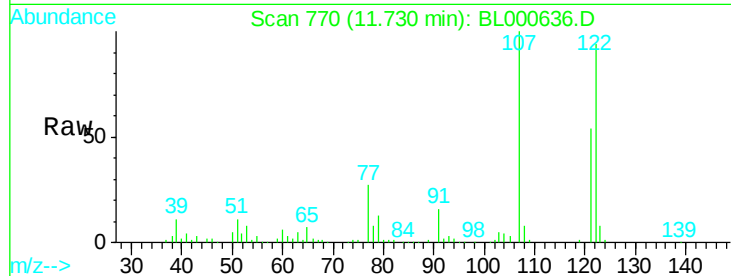
121 54.1 34.9 74.9

122 93.8 76.4 116.4

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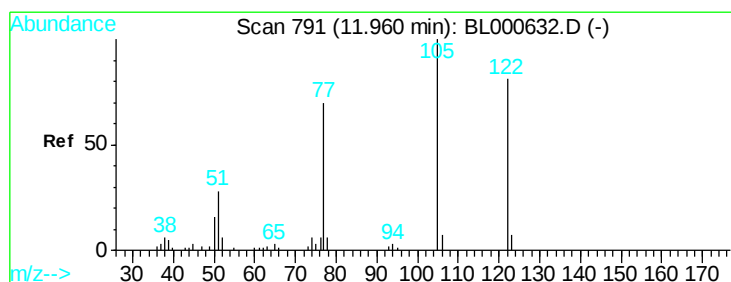
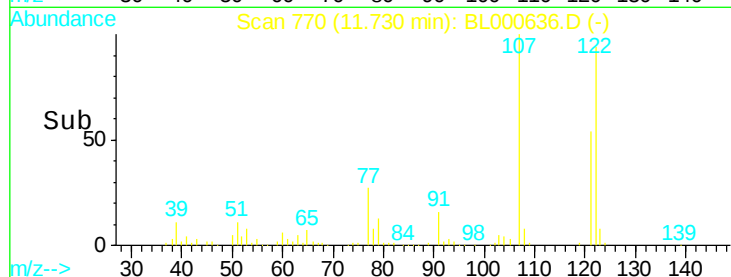
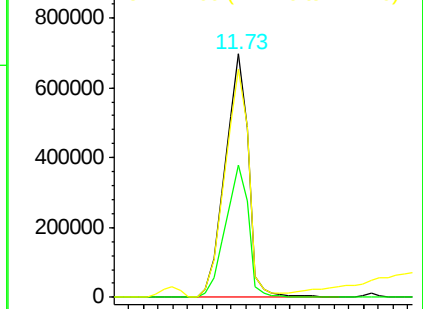


Abundance

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: 155.58 ug/ml

RT: 12.07 min Scan# 800

Delta R.T. 0.11 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

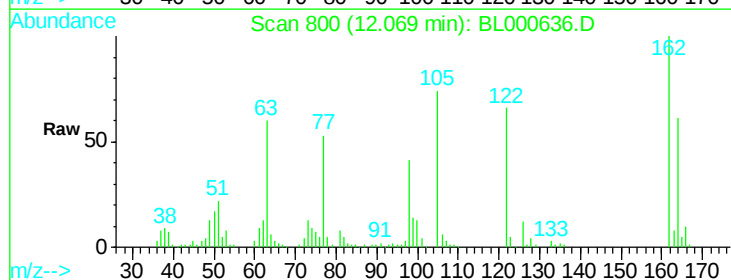
Tgt Ion:105 Resp: 1294620

Ion Ratio Lower Upper

105 100

77 71.8 50.9 90.9

122 88.4 65.1 105.1

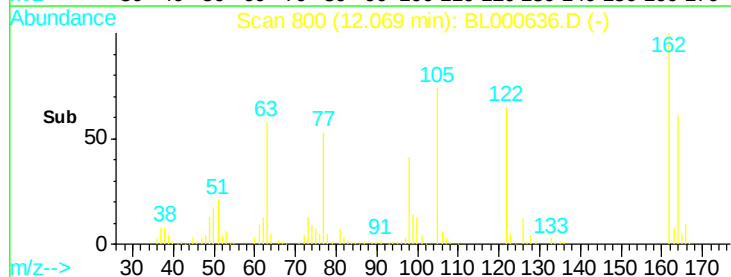
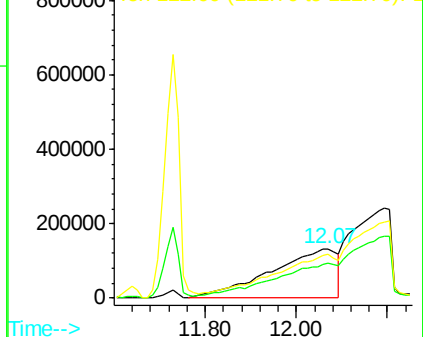


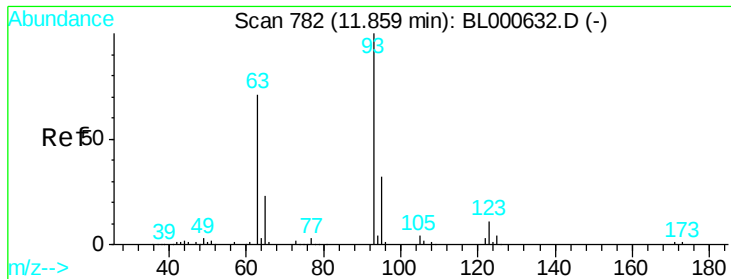
Abundance

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





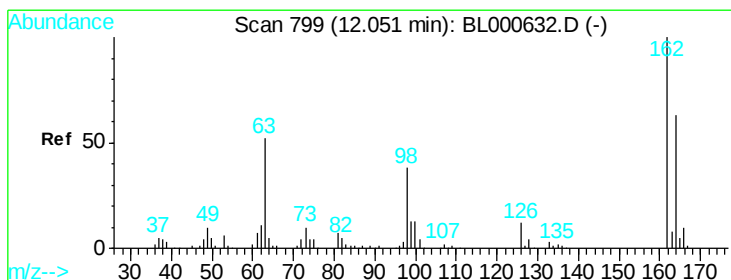
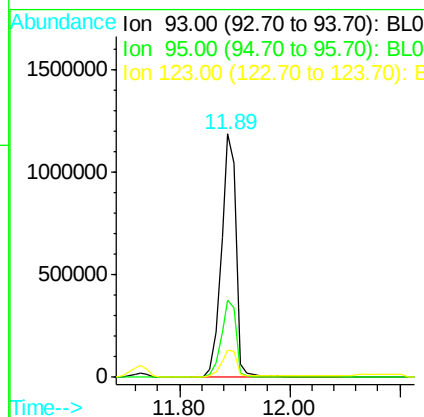
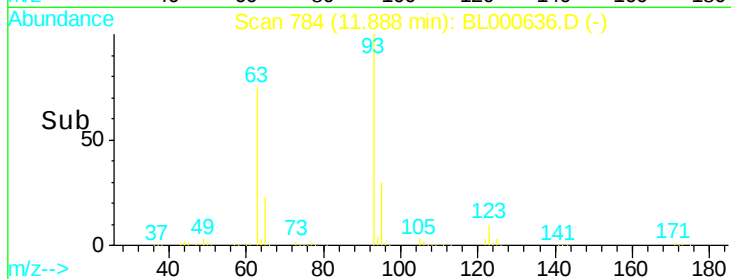
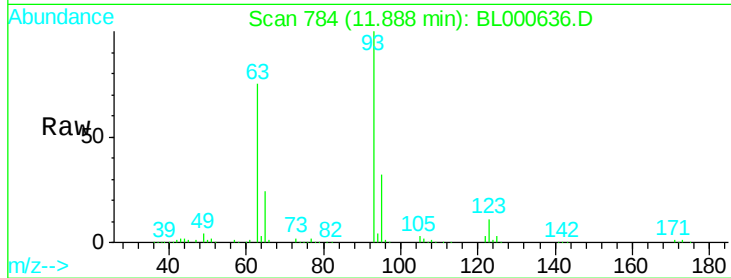
#29
bis(2-Chloroethoxy)methane
Concen: 116.09 ug/ml
RT: 11.89 min Scan# 784
Delta R.T. 0.03 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Instrument :
BNA_L
ClientSampleId :
SSTD120

Tgt Ion: 93 Resp: 2257897
Ion Ratio Lower Upper
93 100
95 31.9 11.7 51.7
123 11.0 0.0 31.0

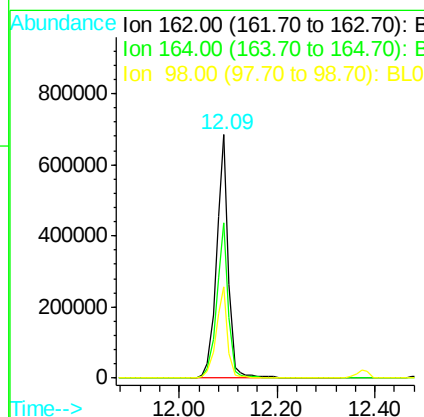
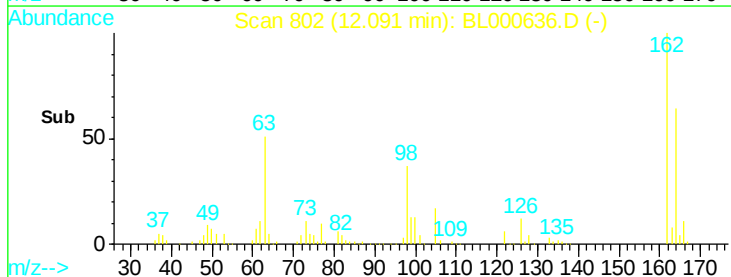
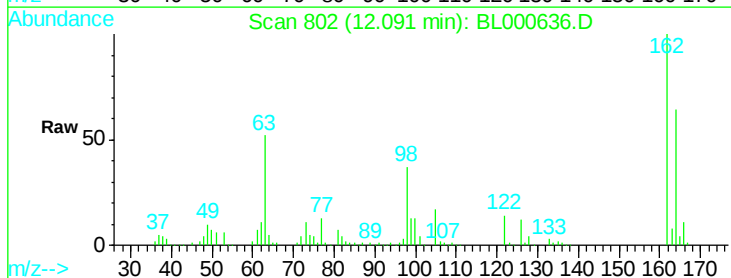
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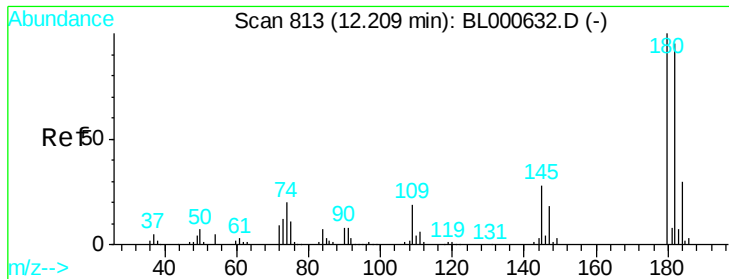
AHPatel
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#30
2,4-Dichlorophenol
Concen: 114.01 ug/ml
RT: 12.09 min Scan# 802
Delta R.T. 0.04 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Tgt Ion:162 Resp: 1170007
Ion Ratio Lower Upper
162 100
164 63.7 42.6 82.6
98 37.4 17.8 57.8





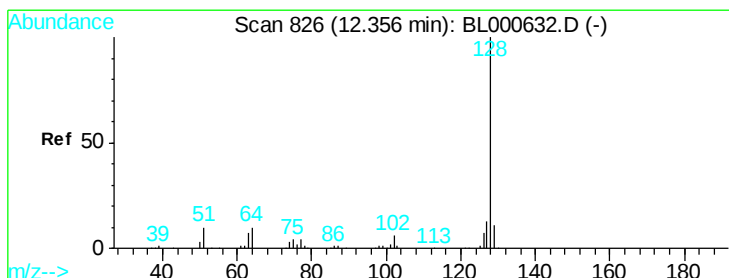
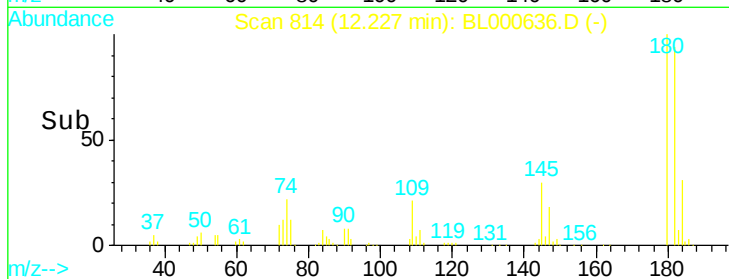
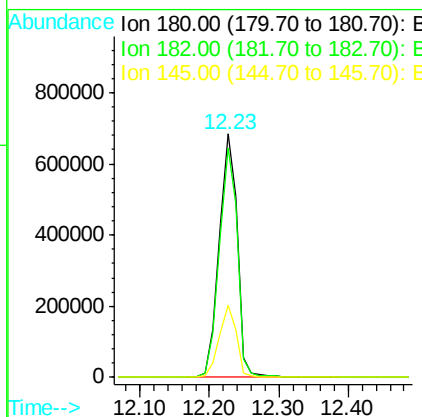
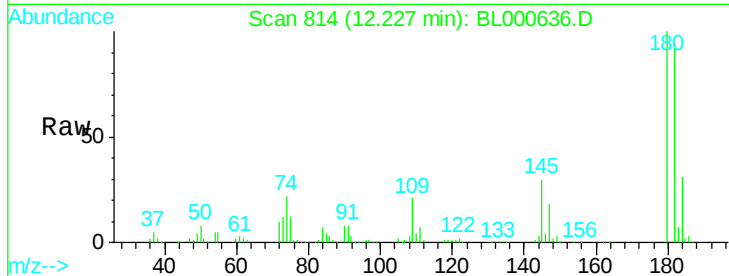
#32
 1,2,4-Trichlorobenzene
 Concen: 109.57 ug/ml
 RT: 12.23 min Scan# 814
 Delta R.T. 0.02 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampleId :
 SSTD120

Tgt Ion:180 Resp: 1265132
 Ion Ratio Lower Upper
 180 100
 182 94.3 74.6 114.6
 145 29.6 7.7 47.7

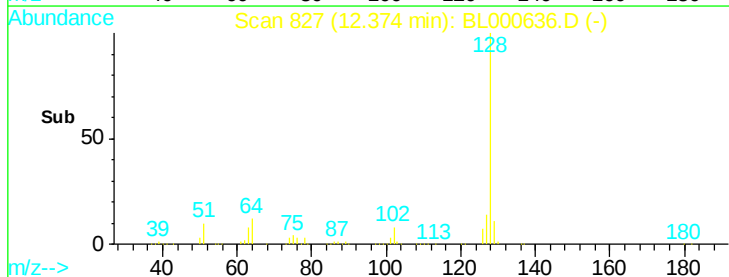
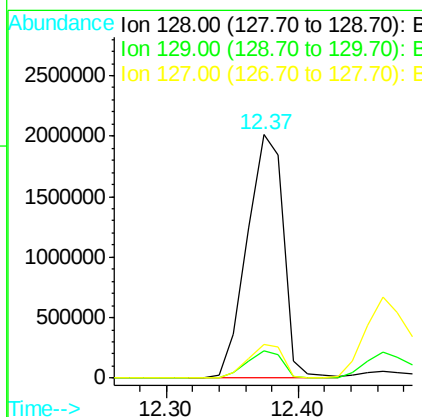
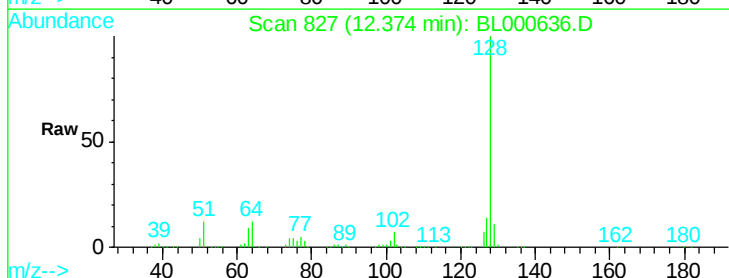
Manual Integrations
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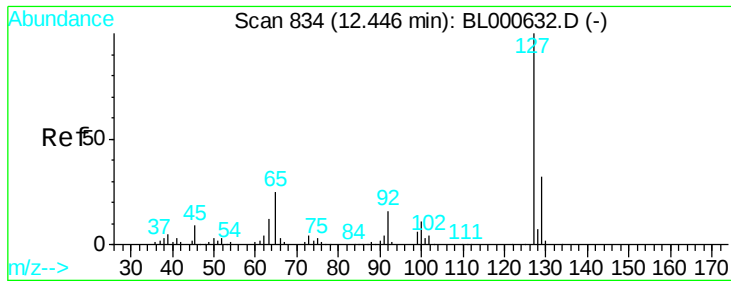
AHPatel
 9/6/2012 6:41:38 AM



#33
 Naphthalene
 Concen: 103.99 ug/ml
 RT: 12.37 min Scan# 827
 Delta R.T. 0.02 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion:128 Resp: 3859017
 Ion Ratio Lower Upper
 128 100
 129 11.5 0.0 30.5
 127 13.8 0.0 32.7





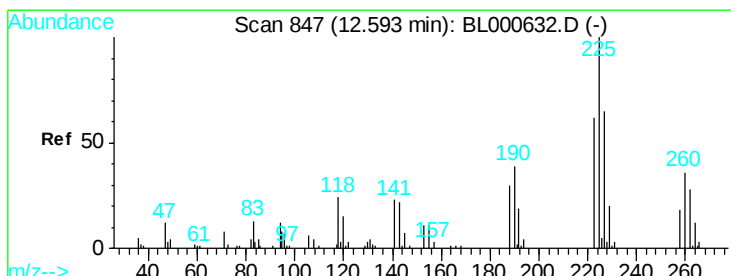
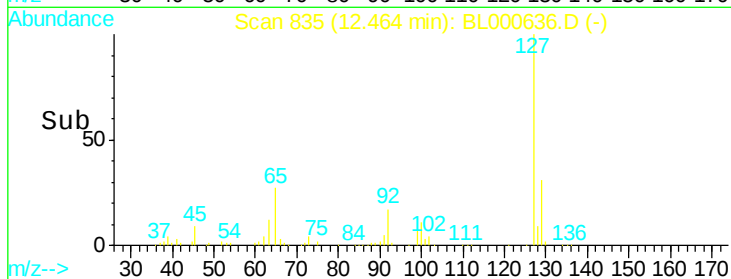
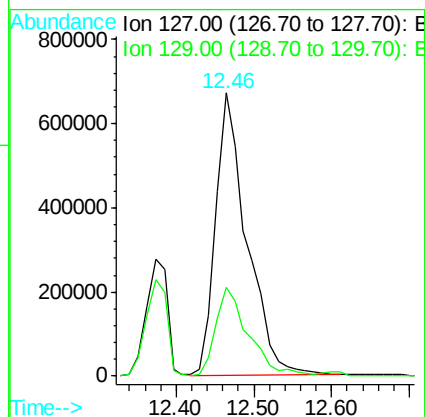
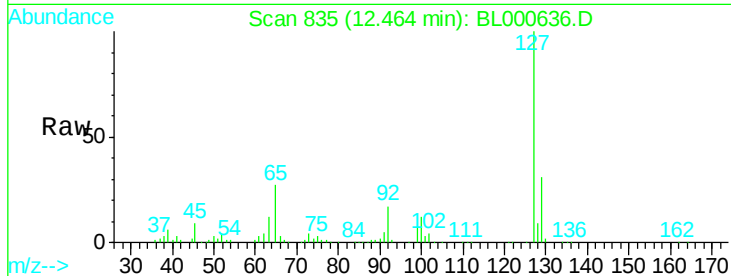
#34
4-Chloroaniline
Concen: 126.88 ug/ml
RT: 12.46 min Scan# 835
Delta R.T. 0.02 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Instrument :
BNA_L
ClientSampled :
SSTD120

Tgt Ion:127 Resp: 1880614
Ion Ratio Lower Upper
127 100
129 31.4 12.3 52.3

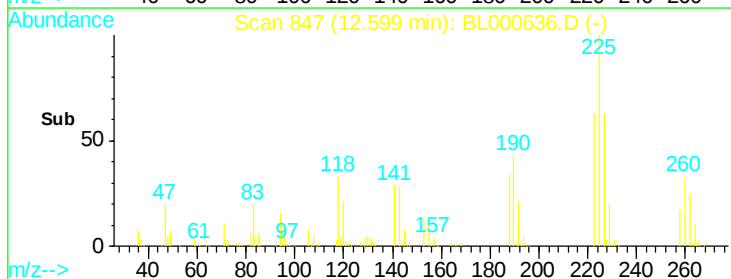
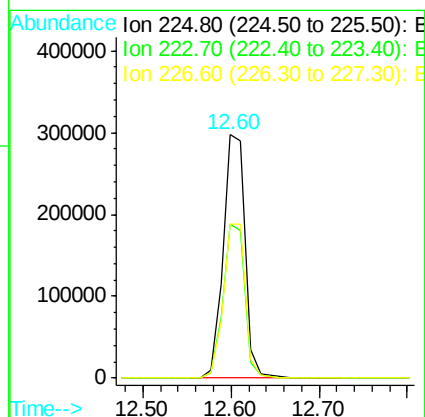
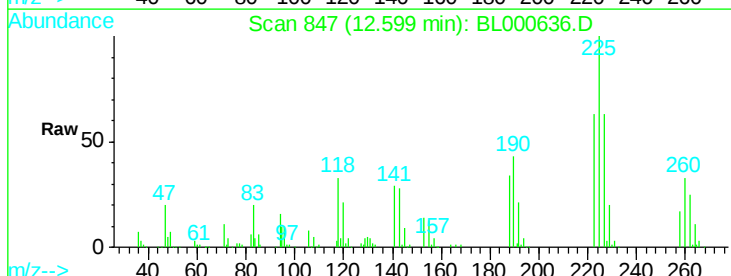
Manual Integrations
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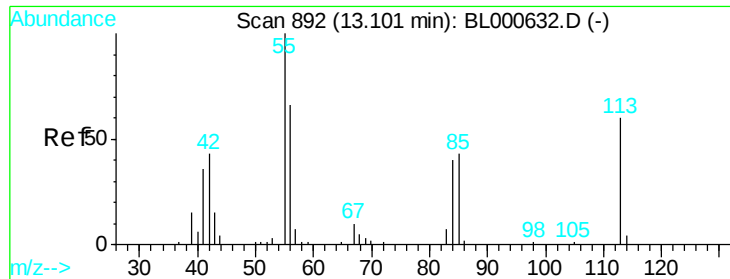
AHPatel
9/6/2012 6:41:38 AM



#35
Hexachlorobutadiene
Concen: 104.41 ug/ml
RT: 12.60 min Scan# 847
Delta R.T. 0.01 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Tgt Ion:225 Resp: 514043
Ion Ratio Lower Upper
225 100
223 63.2 41.6 81.6
227 63.1 44.8 84.8





#36

Caprolactam

Concen: 114.23 ug/ml

RT: 13.25 min Scan# 905

Delta R.T. 0.15 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampleId :

SSTD120

Tgt Ion:113 Resp: 438312

Ion Ratio Lower Upper

113 100

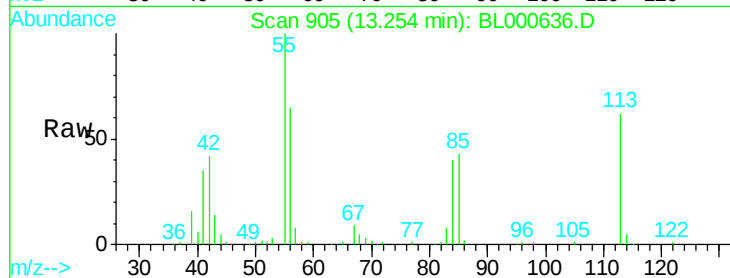
55 160.5 147.4 187.4

56 104.7 90.3 130.3

Manual Integrations
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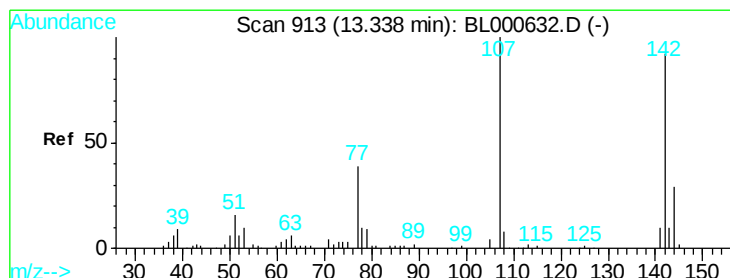
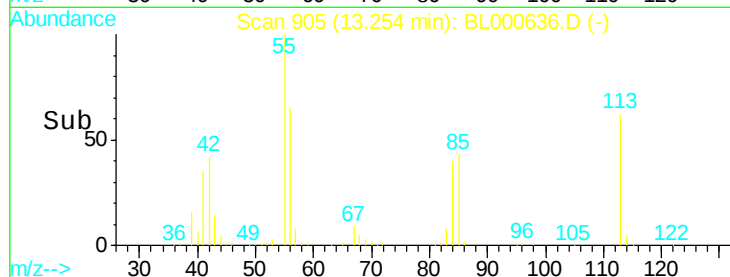
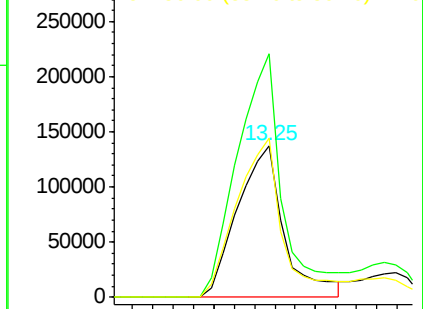


Abundance

Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BL0

Ion 56.00 (55.70 to 56.70): BL0



#37

4-Chloro-3-methylphenol

Concen: 121.74 ug/ml

RT: 13.39 min Scan# 917

Delta R.T. 0.05 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

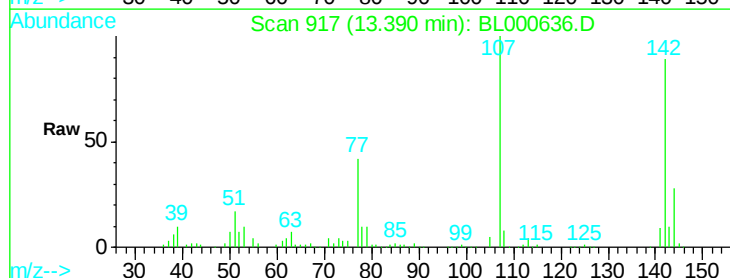
Tgt Ion:107 Resp: 1150876

Ion Ratio Lower Upper

107 100

144 28.3 9.1 49.1

142 88.9 71.7 111.7

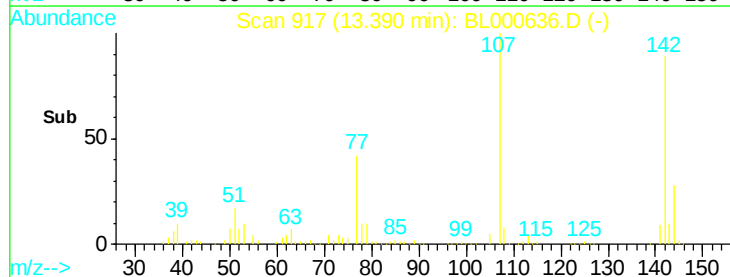
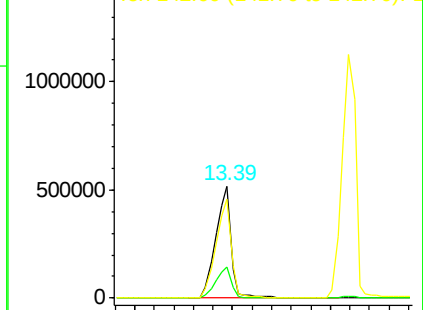


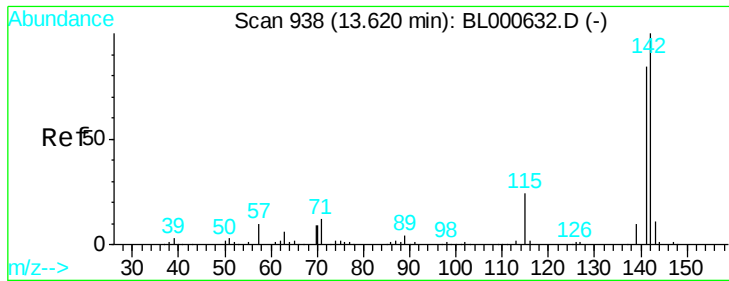
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





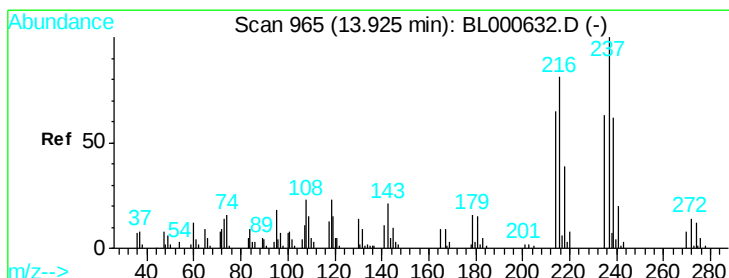
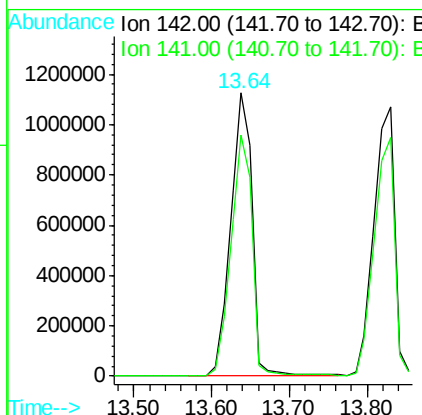
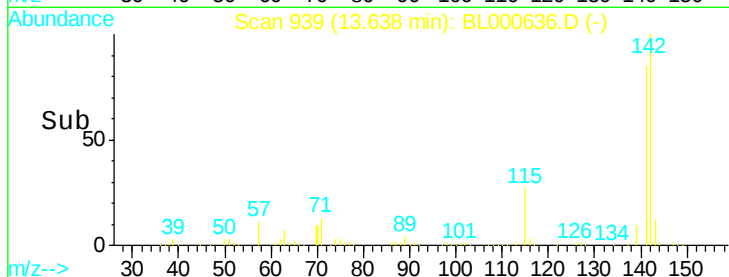
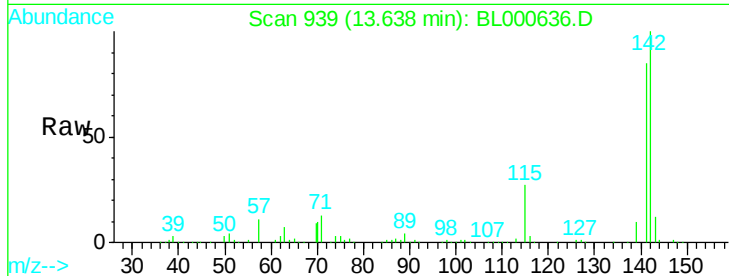
#38
 2-Methylnaphthalene
 Concen: 107.03 ug/ml
 RT: 13.64 min Scan# 939
 Delta R.T. 0.02 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampleId :
 SSTD120

Tgt Ion:142 Resp: 2181914
 Ion Ratio Lower Upper
 142 100
 141 85.4 64.4 104.4

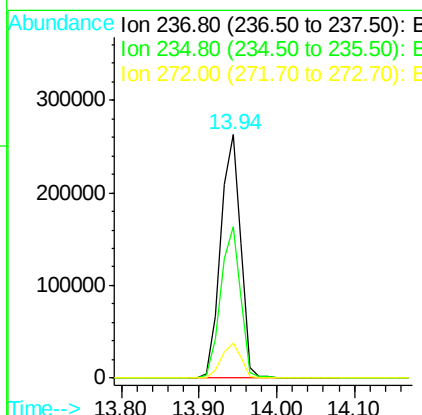
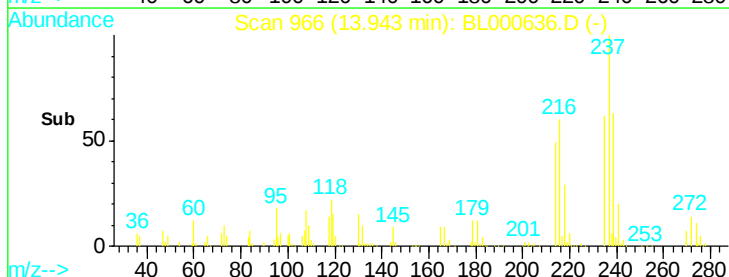
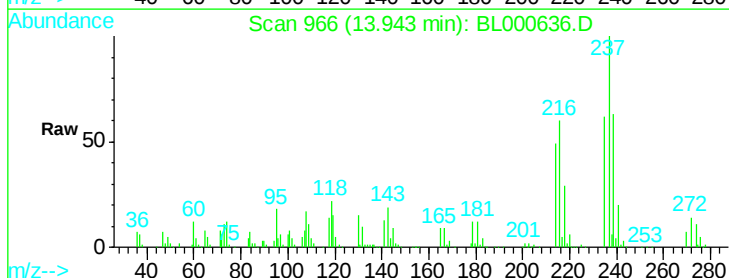
Manual Integrations
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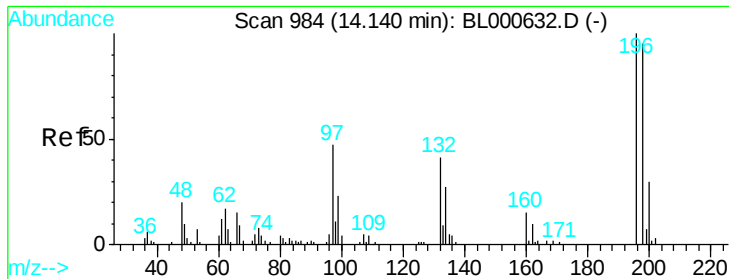
AHPatel
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#40
 Hexachlorocyclopentadiene
 Concen: 118.06 ug/ml
 RT: 13.94 min Scan# 966
 Delta R.T. 0.02 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion:237 Resp: 479538
 Ion Ratio Lower Upper
 237 100
 235 62.3 42.7 82.7
 272 14.3 0.0 34.2





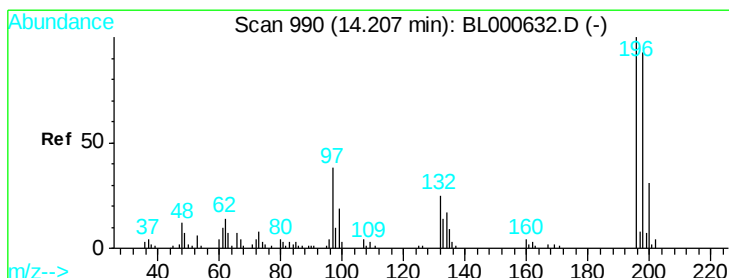
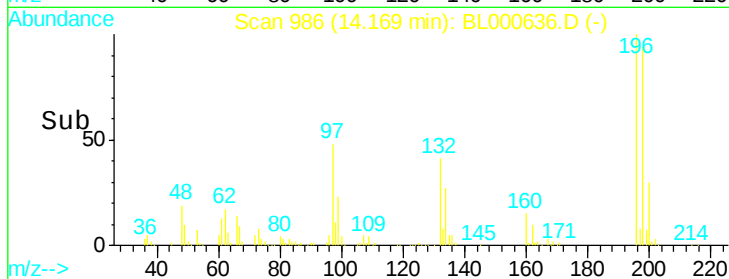
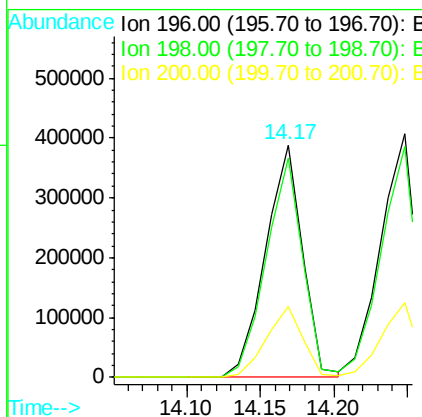
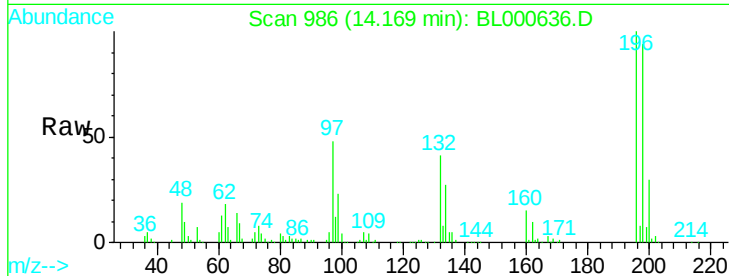
#41
 2,4,6-Trichlorophenol
 Concen: 122.95 ug/ml
 RT: 14.17 min Scan# 986
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampled :
 SSTD120

Tgt Ion:196 Resp: 678061
 Ion Ratio Lower Upper
 196 100
 198 94.2 75.3 115.3
 200 30.3 10.2 50.2

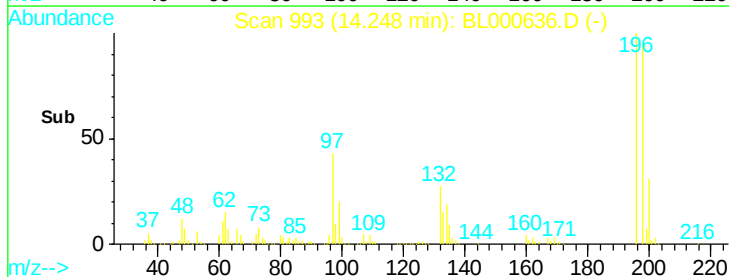
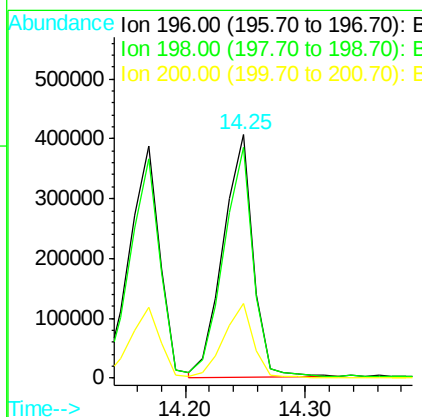
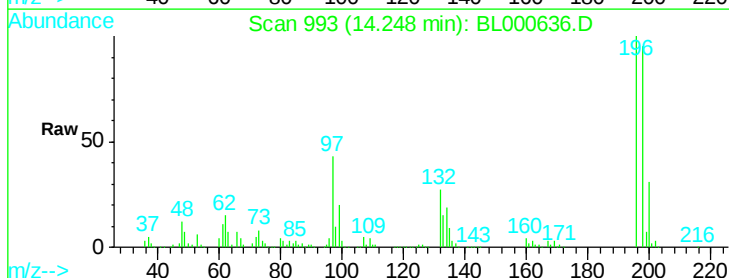
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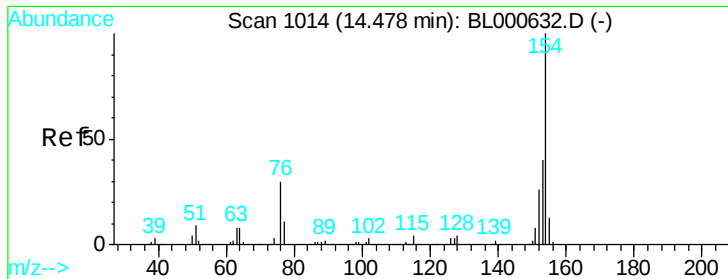
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#42
 2,4,5-Trichlorophenol
 Concen: 116.84 ug/ml
 RT: 14.25 min Scan# 993
 Delta R.T. 0.04 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion:196 Resp: 701721
 Ion Ratio Lower Upper
 196 100
 198 94.6 73.2 113.2
 200 30.7 10.9 50.9





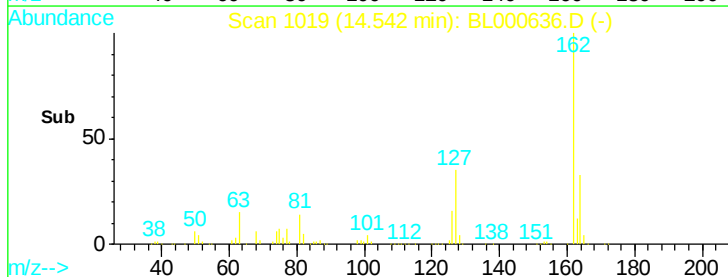
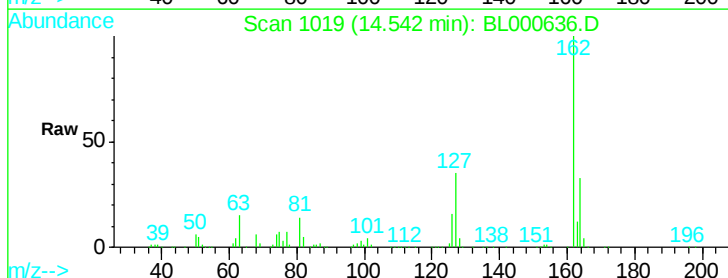
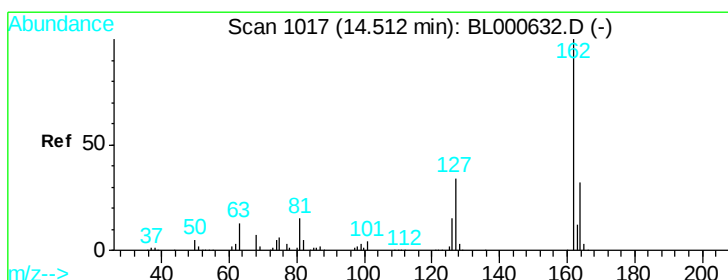
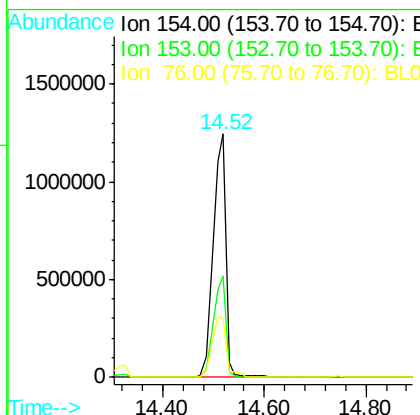
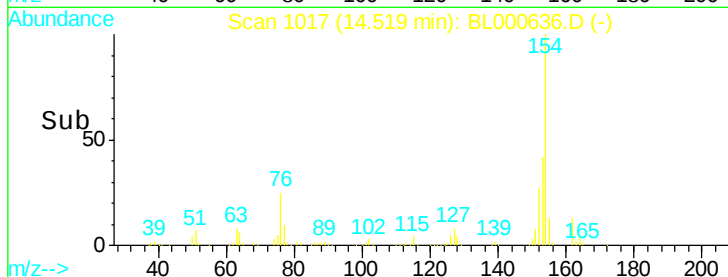
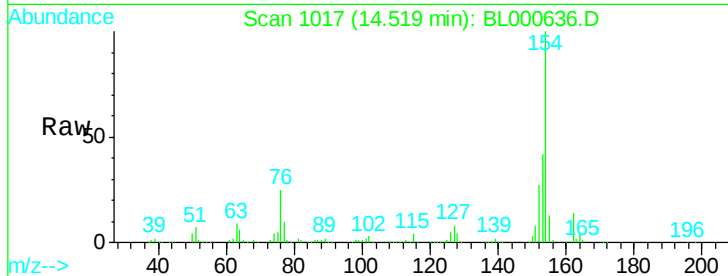
#44
 1,1-Biphenyl
 Concen: 101.44 ug/ml
 RT: 14.52 min Scan# 1017
 Delta R.T. 0.04 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampleId :
 SSTD120

Tgt Ion:154 Resp: 2145510
 Ion Ratio Lower Upper
 154 100
 153 41.7 20.3 60.3
 76 24.6 9.7 49.7

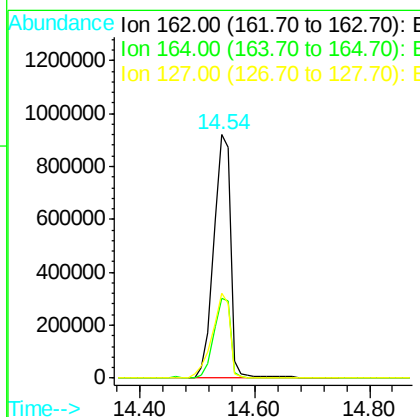
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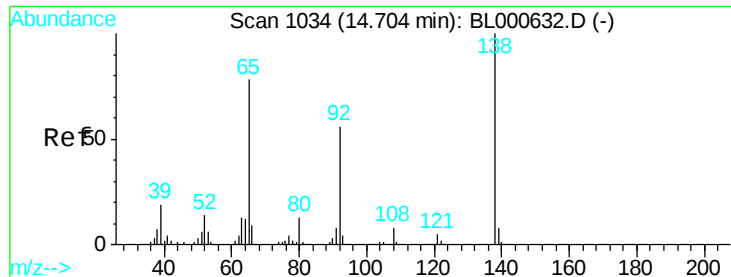
AHPatel
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#45
 2-Chloronaphthalene
 Concen: 108.42 ug/ml
 RT: 14.54 min Scan# 1019
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion:162 Resp: 1865658
 Ion Ratio Lower Upper
 162 100
 164 32.9 11.9 51.9
 127 34.8 14.7 54.7





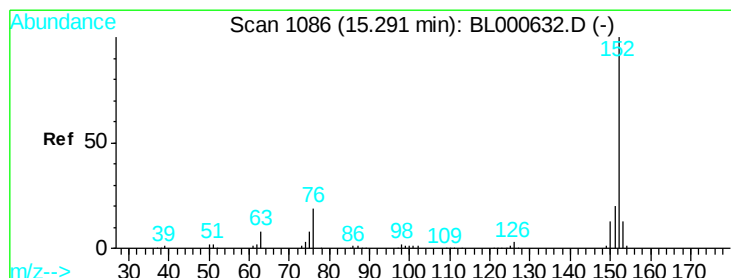
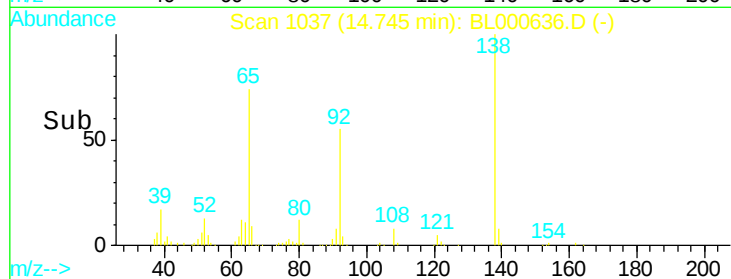
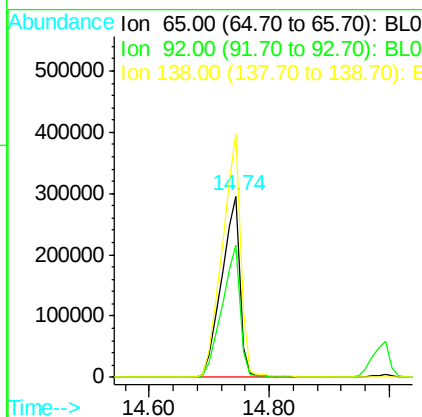
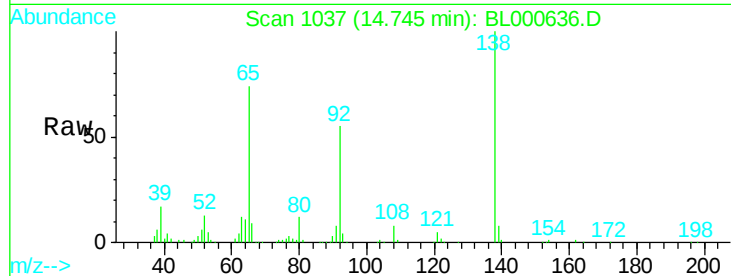
#46
 2-Nitroaniline
 Concen: 121.60 ug/ml
 RT: 14.74 min Scan# 1037
 Delta R.T. 0.04 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampled :
 SSTD120

Tgt Ion	Ratio	Lower	Upper
65	100		
92	73.2	51.3	91.3
138	134.3	108.3	148.3

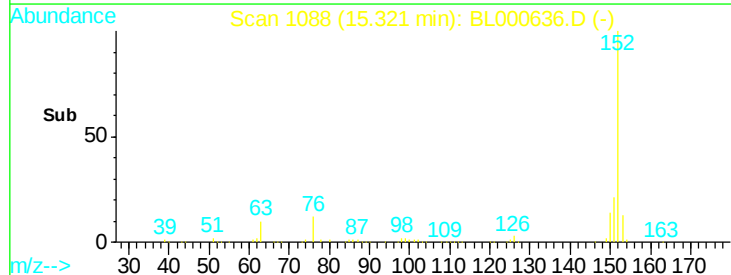
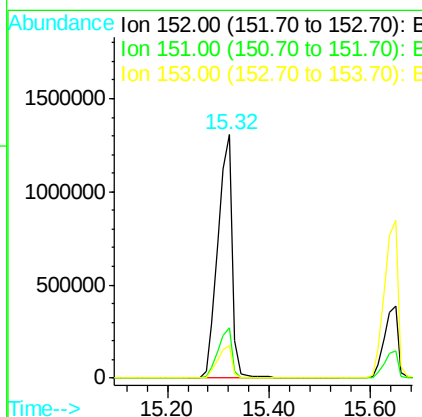
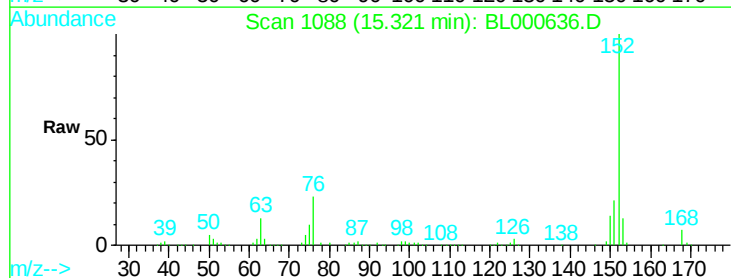
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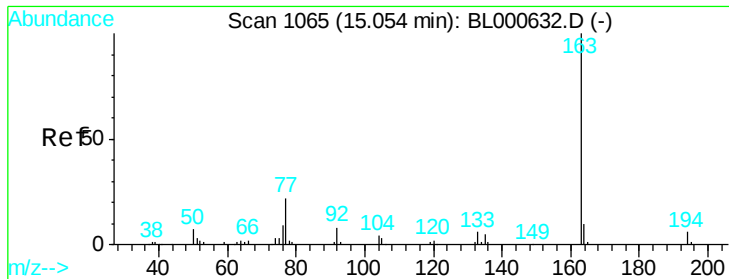
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#47
 Acenaphthylene
 Concen: 103.27 ug/ml
 RT: 15.32 min Scan# 1088
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.6	0.0	39.7
153	13.2	0.0	32.5





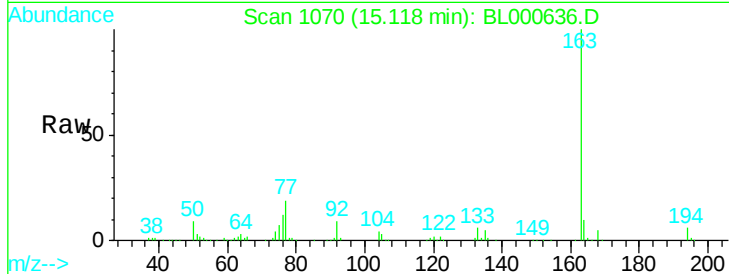
#48
Dimethylphthalate
Concen: 119.82 ug/ml
RT: 15.12 min Scan# 1070
Delta R.T. 0.06 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Instrument :
BNA_L
ClientSampled :
SSTD120

Tgt Ion:163 Resp: 2014932
Ion Ratio Lower Upper
163 100
194 5.9 0.0 25.8
164 9.7 0.0 30.4

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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

1000000

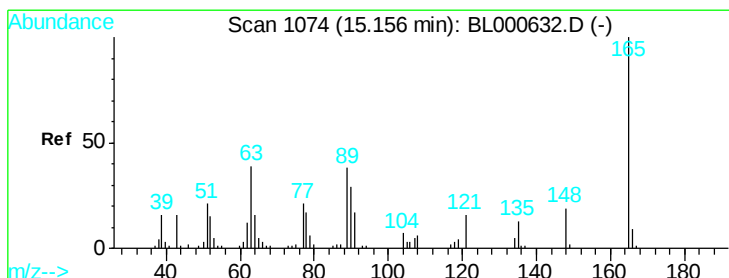
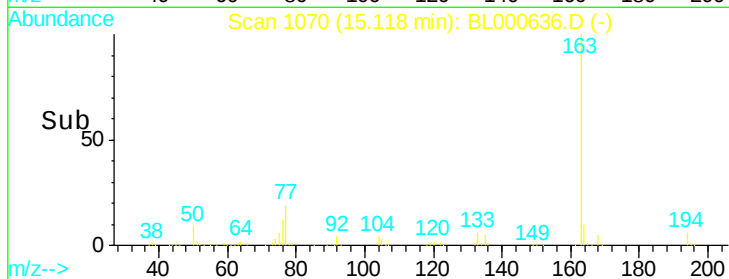
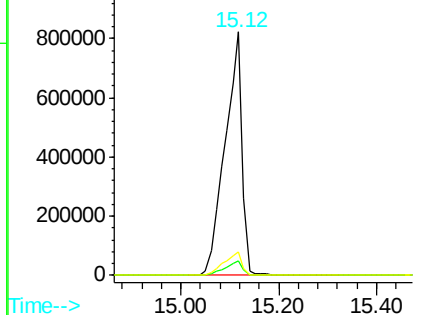
800000

600000

400000

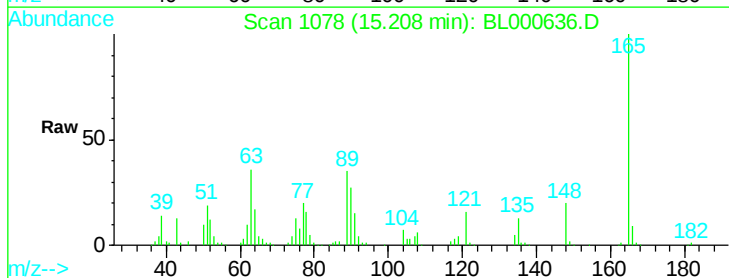
200000

0



#49
2,6-Dinitrotoluene
Concen: 122.51 ug/ml
RT: 15.21 min Scan# 1078
Delta R.T. 0.05 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Tgt Ion:165 Resp: 537230
Ion Ratio Lower Upper
165 100
89 35.4 18.2 58.2
121 15.6 0.0 35.8



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

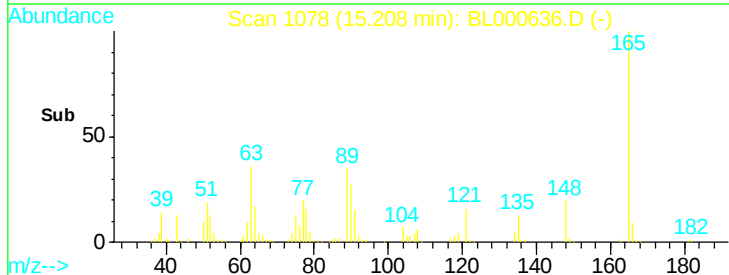
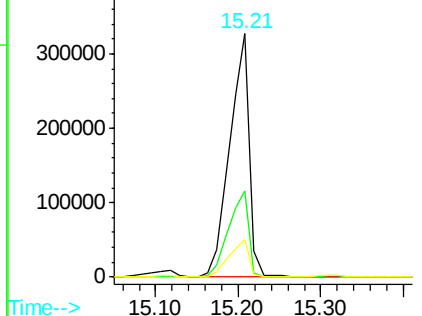
400000

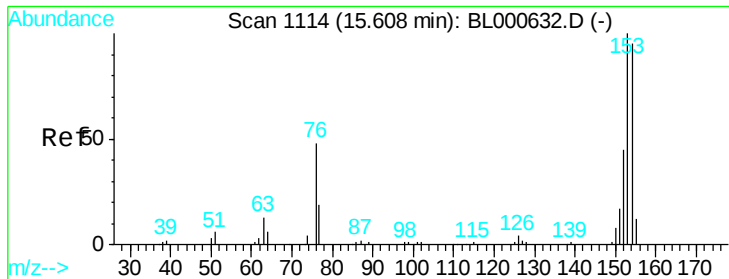
300000

200000

100000

0





#50

Acenaphthene

Concen: 106.57 ug/ml

RT: 15.65 min Scan# 1117

Delta R.T. 0.04 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampled :

SSTD120

Tgt Ion:153 Resp: 1588006

Ion Ratio Lower Upper

153 100

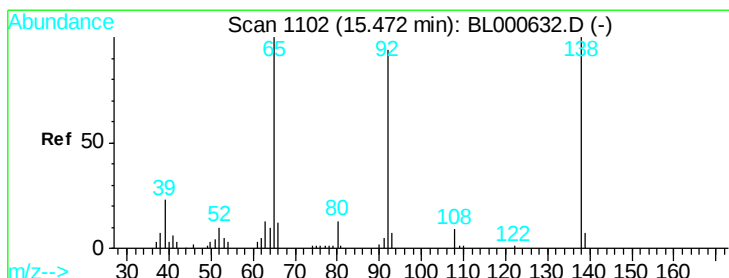
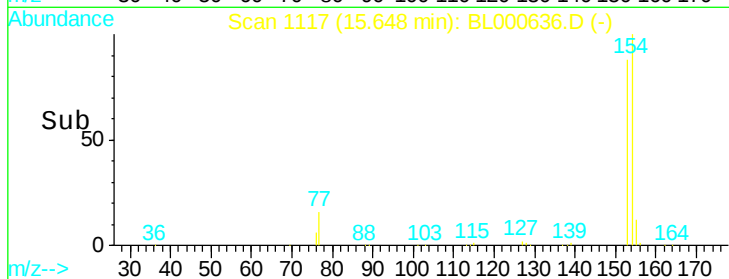
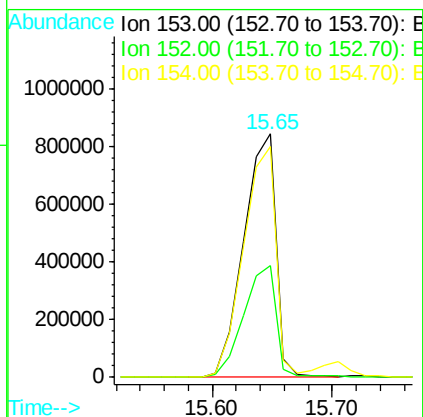
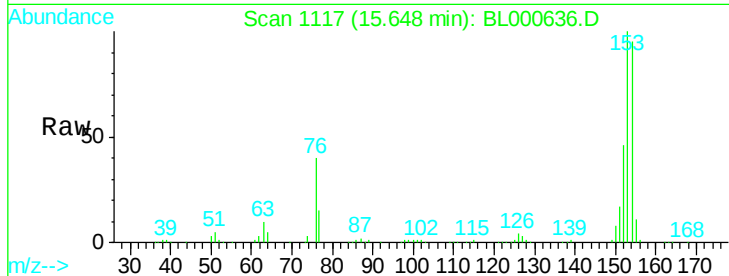
152 46.0 25.2 65.2

154 94.6 75.2 115.2

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#51

3-Nitroaniline

Concen: 149.53 ug/ml

RT: 15.52 min Scan# 1106

Delta R.T. 0.05 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

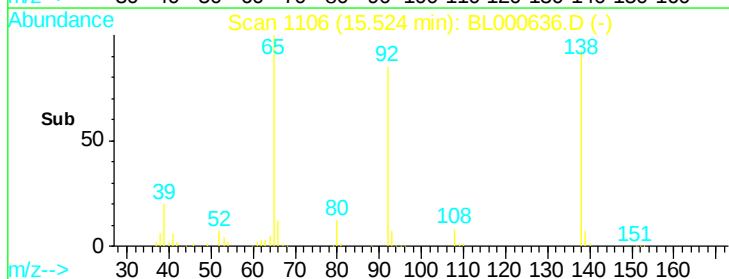
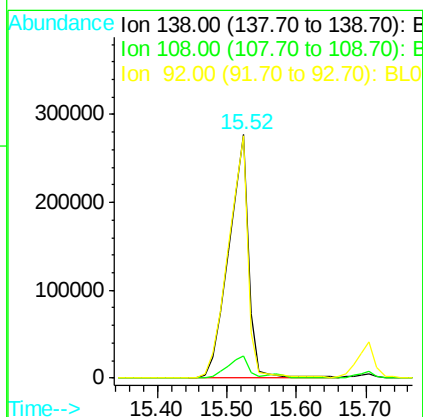
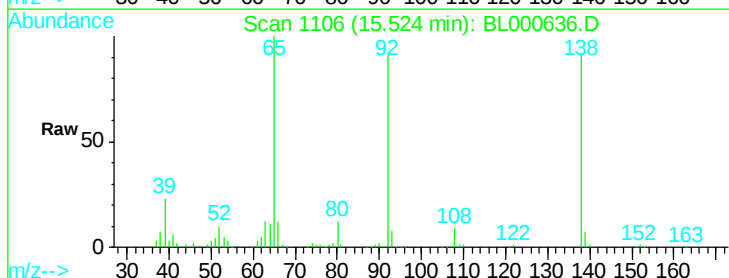
Tgt Ion:138 Resp: 564994

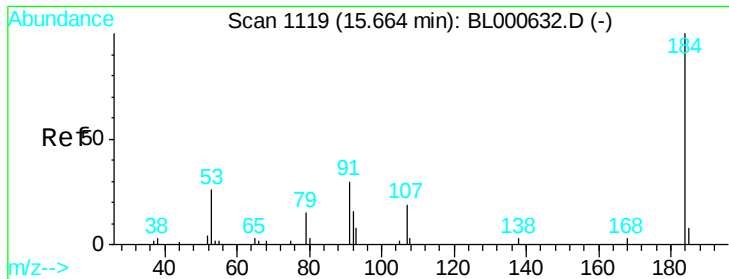
Ion Ratio Lower Upper

138 100

108 9.2 0.0 29.0

92 99.5 74.3 114.3





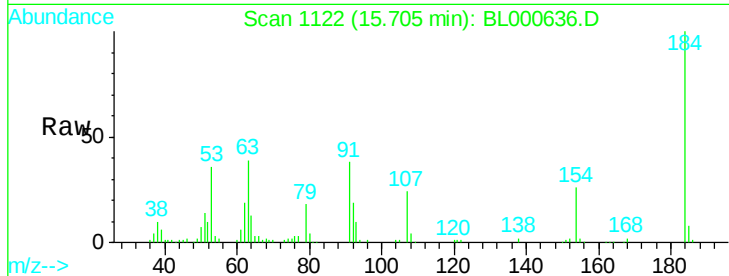
#52
 2,4-Dinitrophenol
 Concen: 184.91 ug/ml
 RT: 15.70 min Scan# 1122
 Delta R.T. 0.04 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampled :
 SSTD120

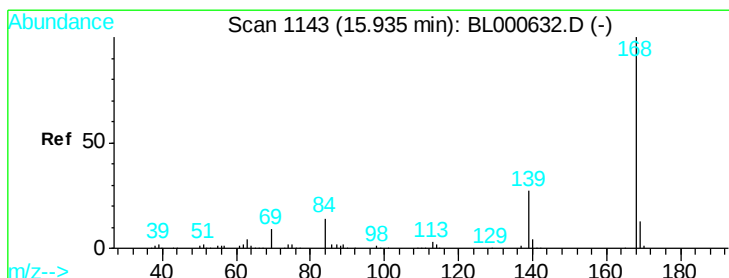
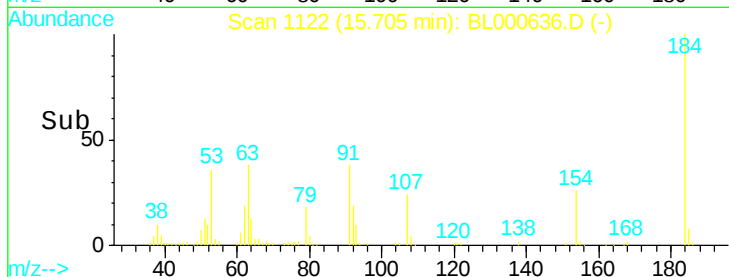
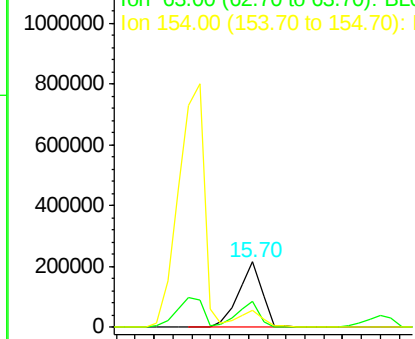
Tgt Ion:184 Resp: 376426
 Ion Ratio Lower Upper
 184 100
 63 39.3 7.6 47.6
 154 26.4 6.0 46.0

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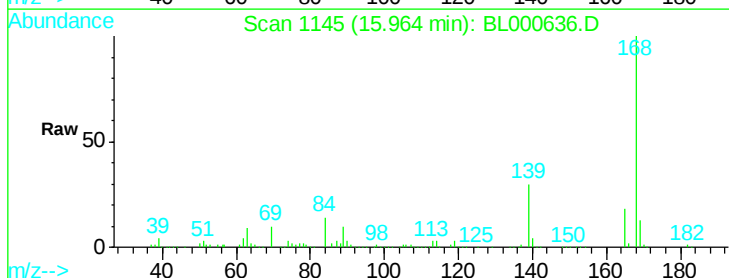


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BL0
 Ion 154.00 (153.70 to 154.70): E

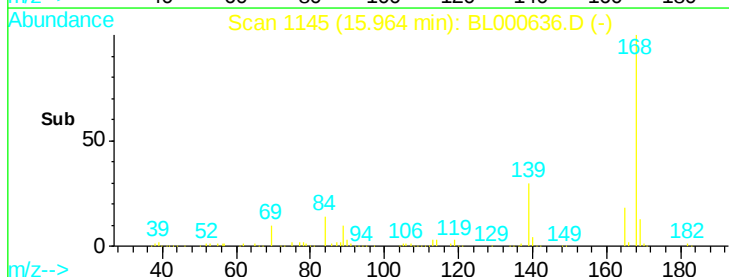
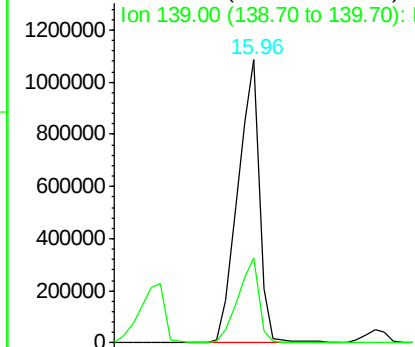


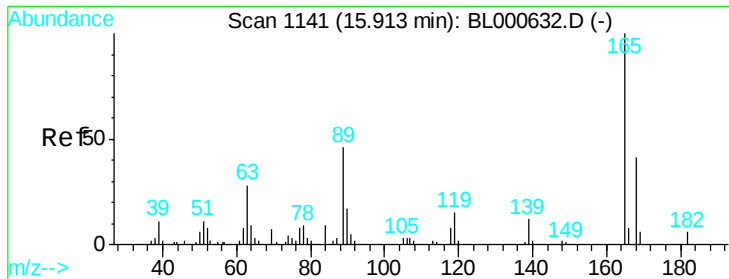
#53
 Dibenzofuran
 Concen: 100.34 ug/ml
 RT: 15.96 min Scan# 1145
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion:168 Resp: 1955730
 Ion Ratio Lower Upper
 168 100
 139 30.2 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: 111.94 ug/ml

RT: 15.95 min Scan# 1144

Delta R.T. 0.04 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

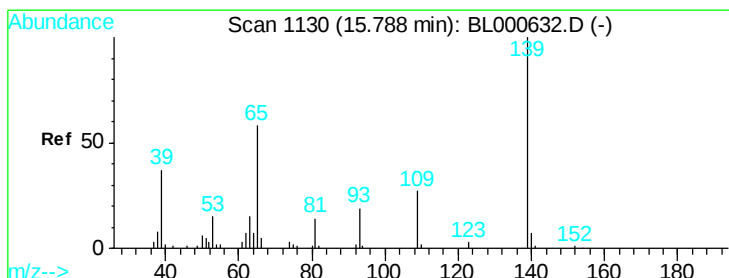
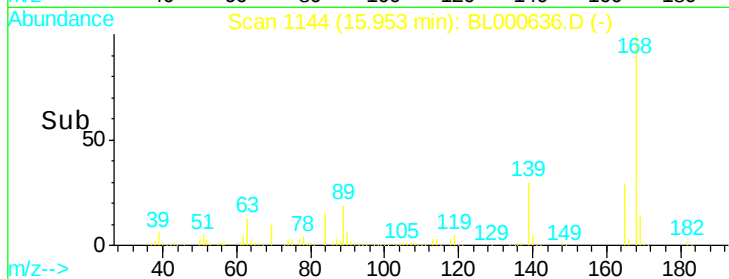
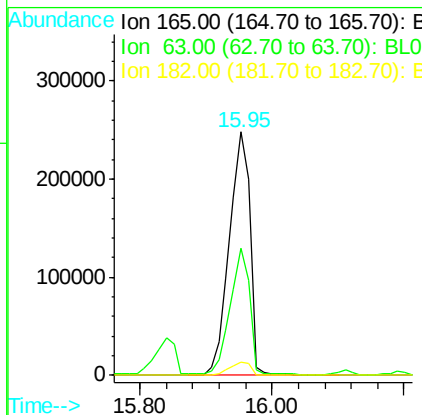
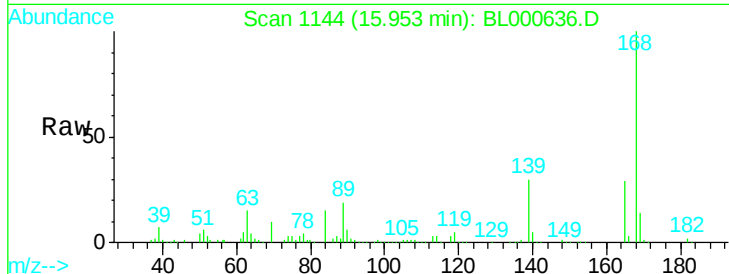
ClientSampleId :

SSTD120

Tgt Ion	Ratio	Resp Lower	Upper
165	100		
63	52.2	7.6	47.6#
182	5.4	0.0	26.1

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#55

4-Nitrophenol

Concen: 152.59 ug/ml

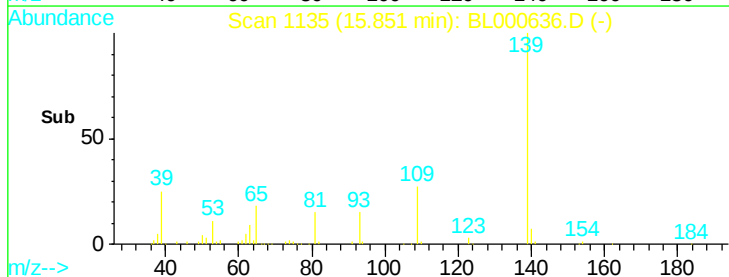
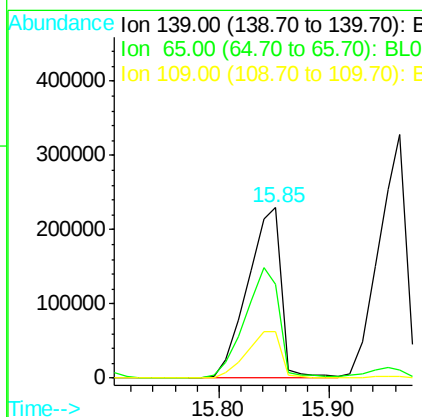
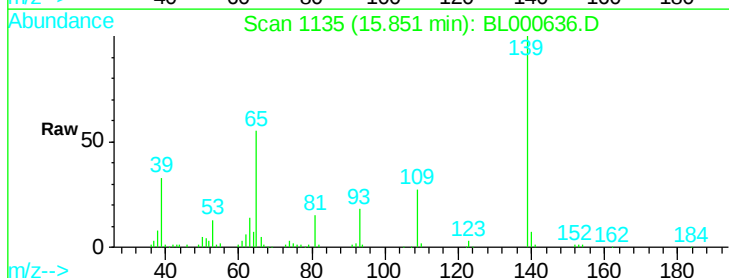
RT: 15.85 min Scan# 1135

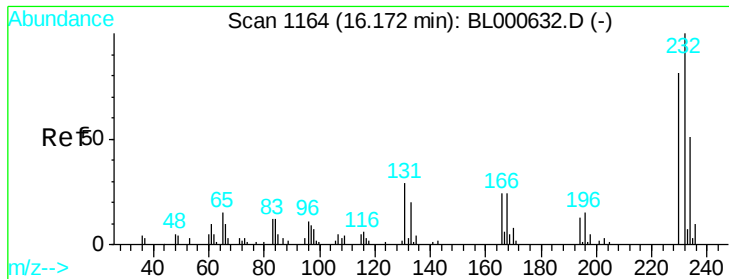
Delta R.T. 0.06 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Tgt Ion	Ratio	Resp Lower	Upper
139	100		
65	55.4	37.5	77.5
109	27.0	7.5	47.5





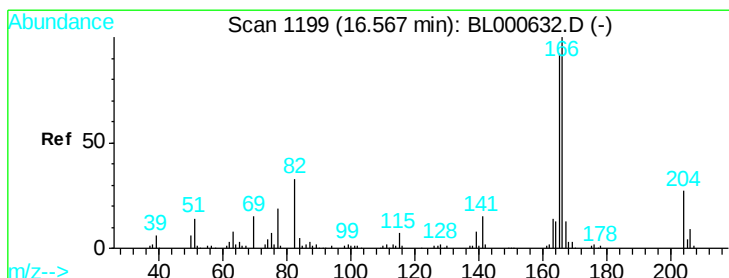
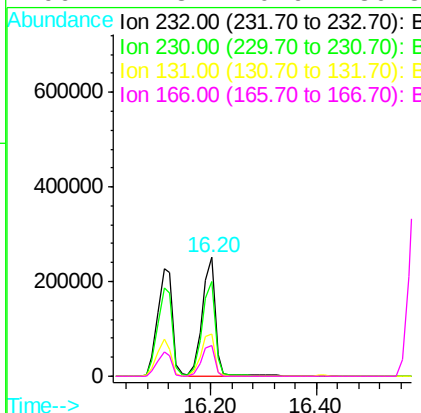
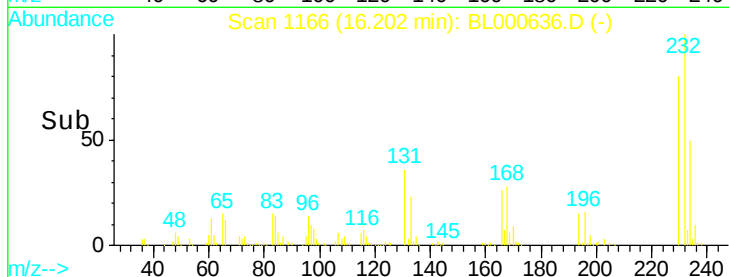
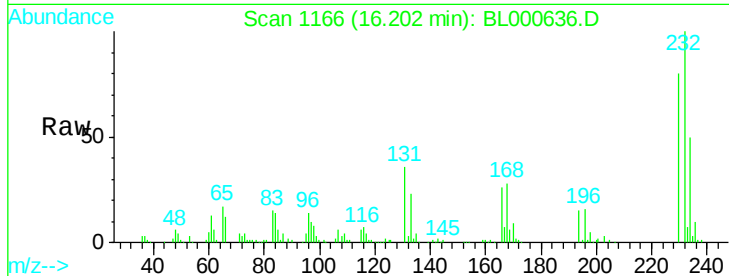
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 122.67 ug/ml
 RT: 16.20 min Scan# 1166
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampleId :
 SSTD120

Tgt Ion	Ratio	Lower	Upper
232	100		
230	80.2	63.8	95.8
131	38.2	27.8	41.6
166	27.3	20.6	30.8

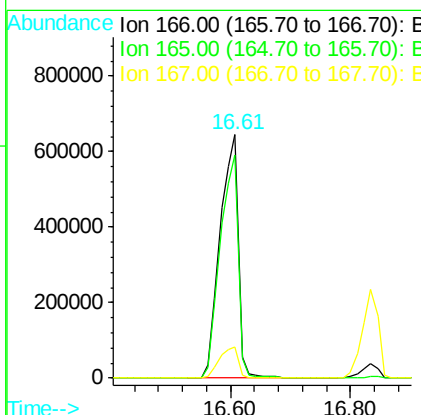
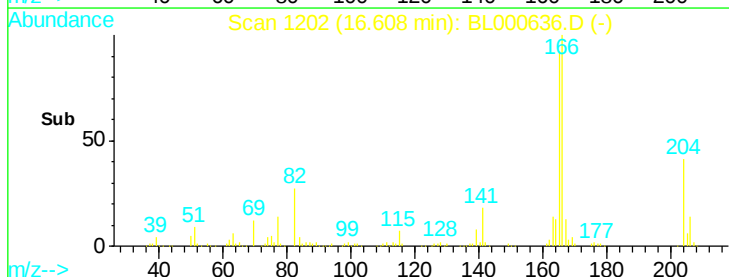
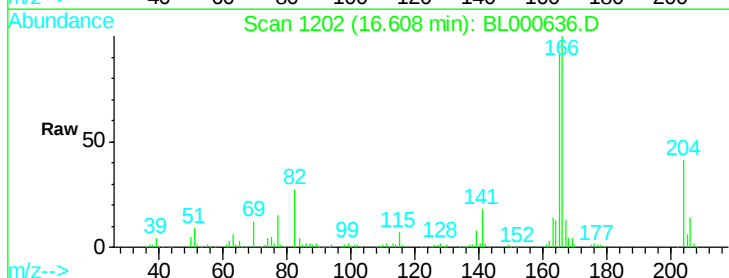
Manual Integrations
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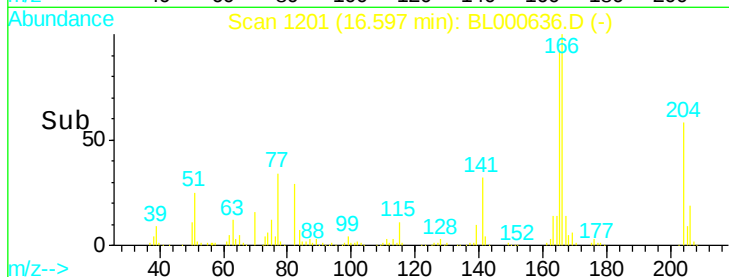
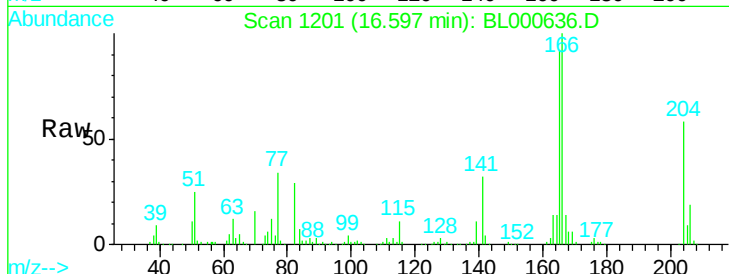
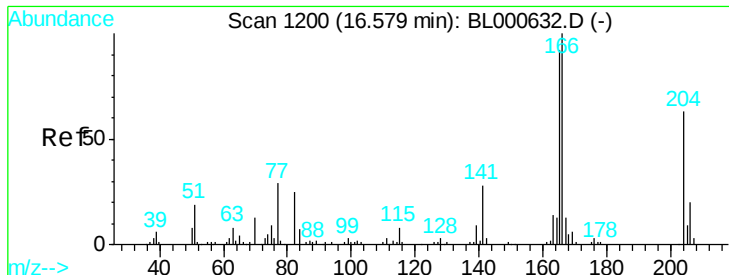
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#57
 Fluorene
 Concen: 95.81 ug/ml
 RT: 16.61 min Scan# 1202
 Delta R.T. 0.04 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion	Ratio	Lower	Upper
166	100		
165	91.5	72.2	112.2
167	13.0	0.0	33.3





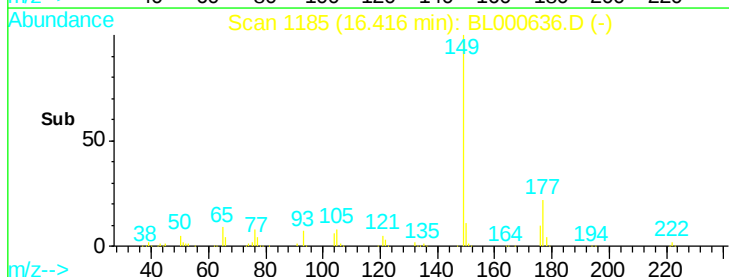
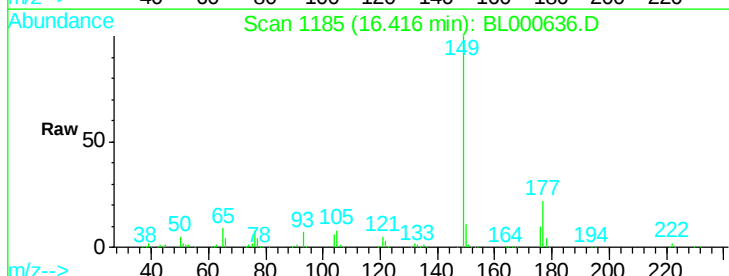
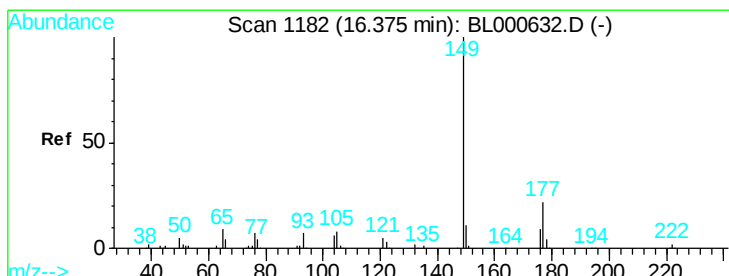
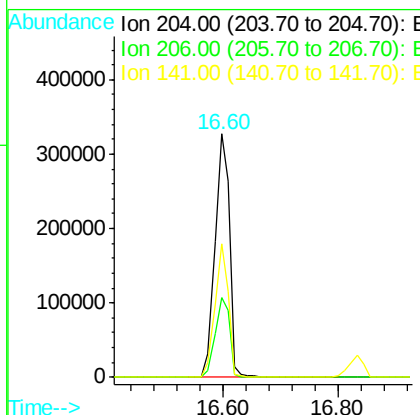
#58
4-Chlorophenyl-phenylether
Concen: 89.27 ug/ml
RT: 16.60 min Scan# 1201
Delta R.T. 0.02 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Instrument :
BNA_L
ClientSampled :
SSTD120

Tgt Ion:204 Resp: 568553
Ion Ratio Lower Upper
204 100
206 32.9 12.0 52.0
141 55.0 25.2 65.2

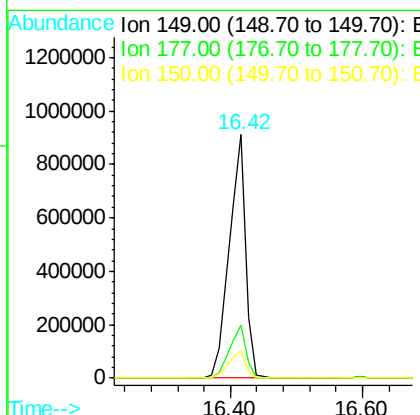
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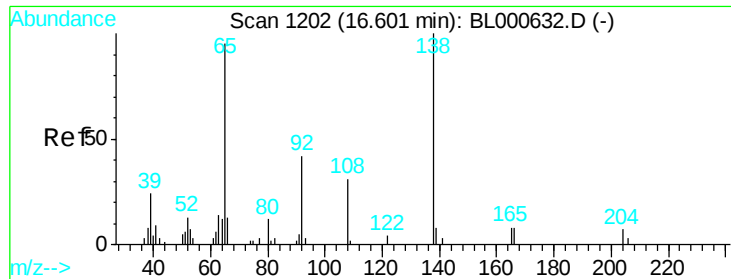
AHPatel
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#59
Diethylphthalate
Concen: 113.10 ug/ml
RT: 16.42 min Scan# 1185
Delta R.T. 0.04 min
Lab File: BL000636.D
Acq: 25 Jul 2012 16:13

Tgt Ion:149 Resp: 1560857
Ion Ratio Lower Upper
149 100
177 21.7 1.9 41.9
150 11.4 0.0 31.3





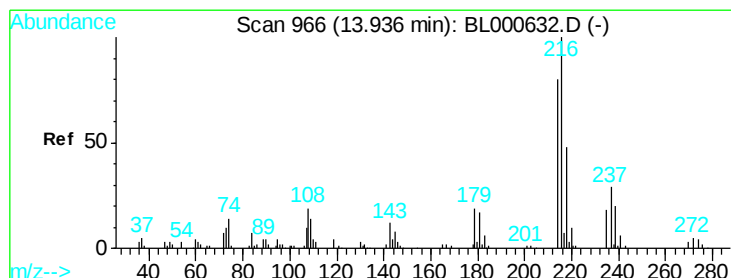
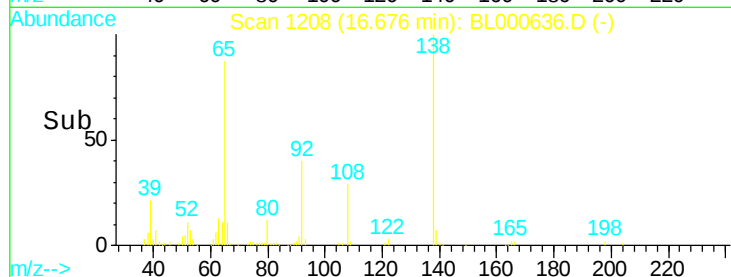
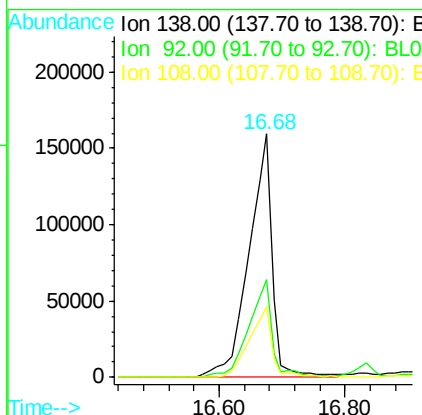
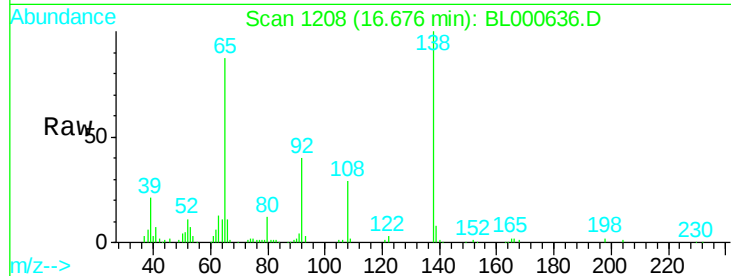
#60
 4-Nitroaniline
 Concen: 156.13 ug/ml
 RT: 16.68 min Scan# 1208
 Delta R.T. 0.07 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampleId :
 SSTD120

Tgt Ion	Ratio	Lower	Upper
138	100		
92	40.0	22.1	62.1
108	29.2	11.1	51.1

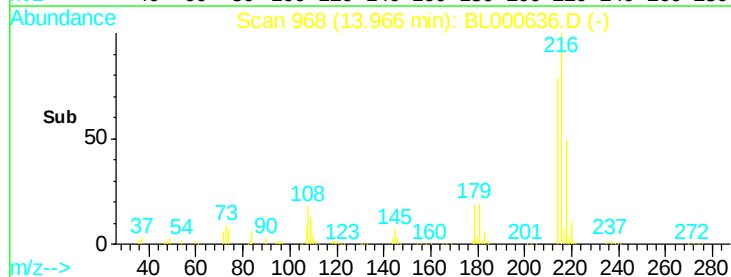
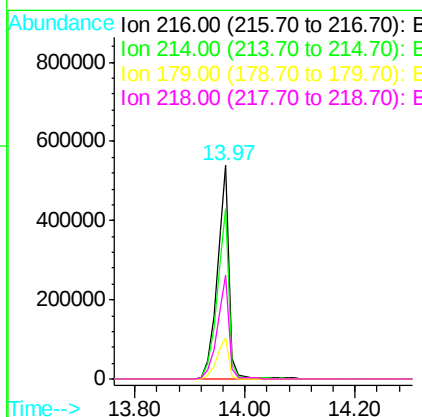
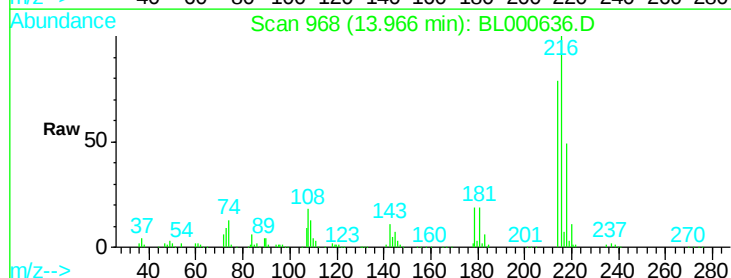
Manual Integrations
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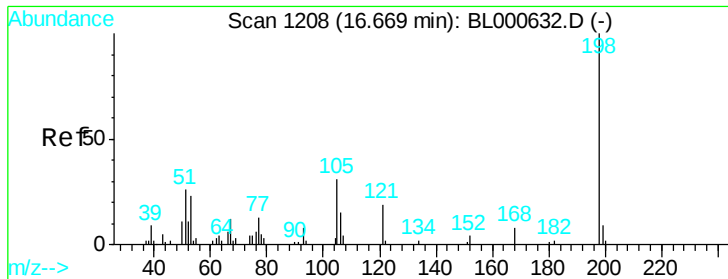
AHPatel
 9/6/2012 6:41:38 AM



#63
 1,2,4,5-Tetrachlorobenzene
 Concen: 98.36 ug/ml
 RT: 13.97 min Scan# 968
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion	Ratio	Lower	Upper
216	100		
214	80.3	63.4	95.2
179	19.7	14.3	21.5
218	48.5	37.9	56.9





#64

4,6-Dinitro-2-methylphenol

Concen: 149.77 ug/ml

RT: 16.72 min Scan# 1212

Delta R.T. 0.05 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

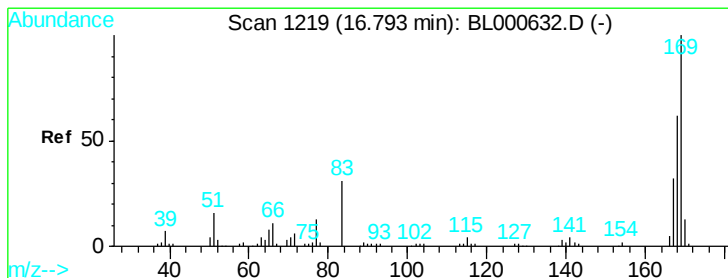
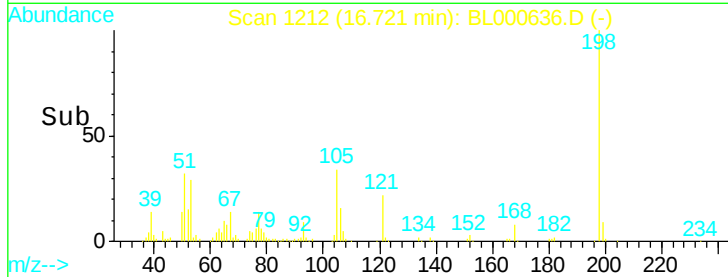
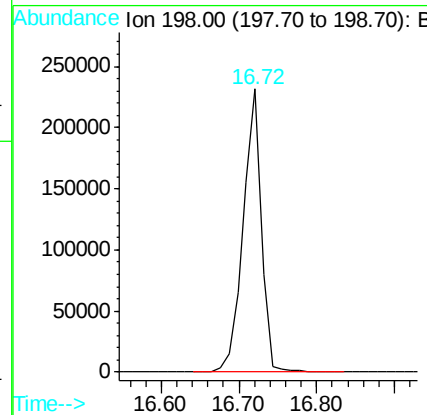
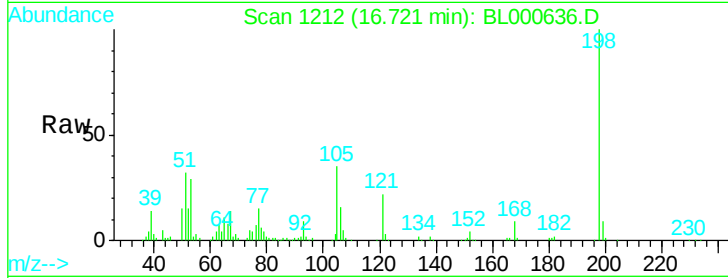
ClientSampled :

SSTD120

Tgt Ion:198 Resp: 381933

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#65

n-Nitrosodiphenylamine

Concen: 108.51 ug/ml

RT: 16.83 min Scan# 1222

Delta R.T. 0.04 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

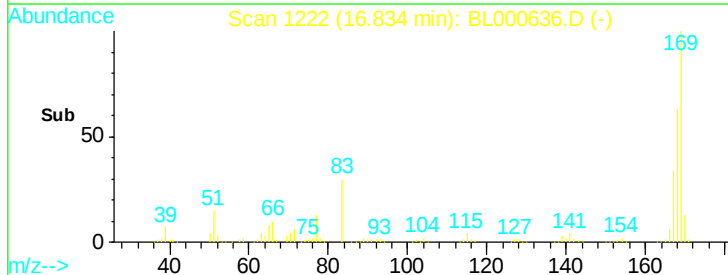
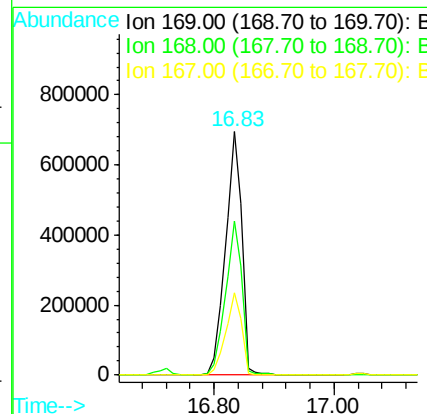
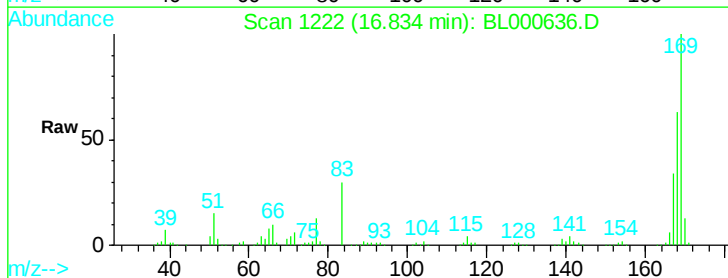
Tgt Ion:169 Resp: 1320321

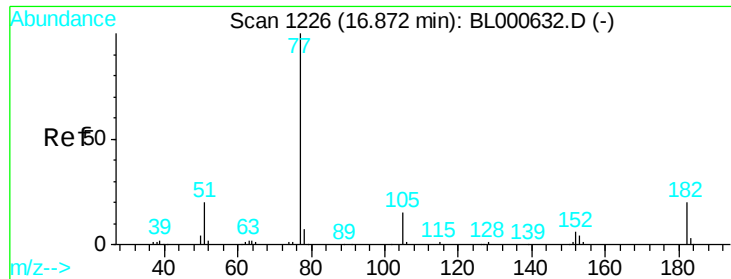
Ion Ratio Lower Upper

169 100

168 63.5 42.0 82.0

167 33.7 11.9 51.9





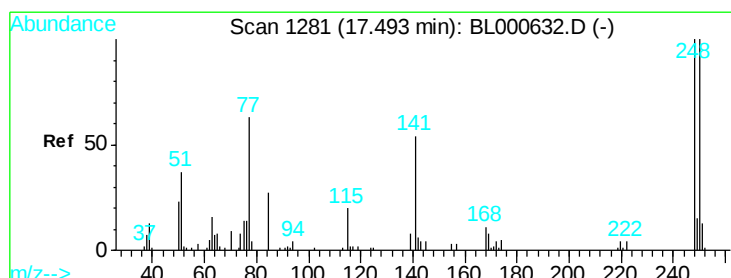
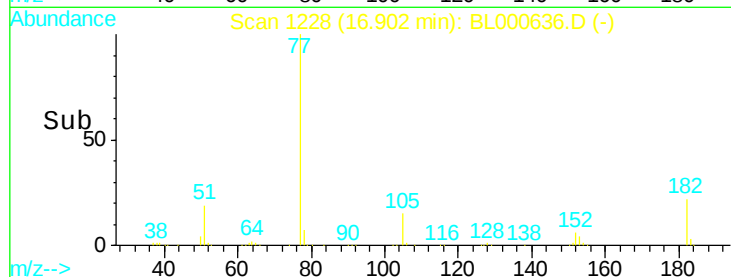
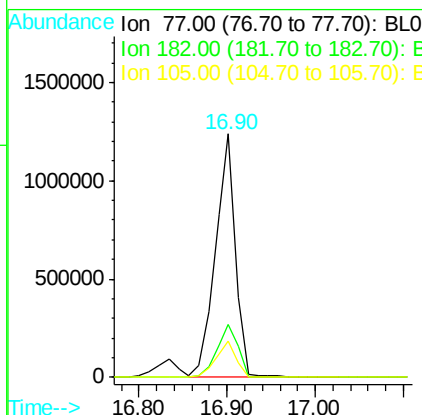
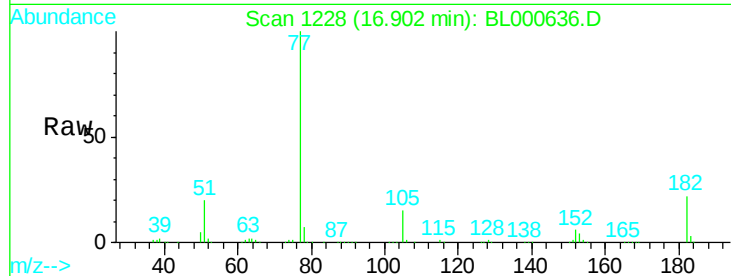
#66
 1,2-Diphenylhydrazine
 Concen: 105.73 ug/ml
 RT: 16.90 min Scan# 1228
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampleId :
 SSTD120

Tgt Ion: 77 Resp: 1958371
 Ion Ratio Lower Upper
 77 100
 182 21.7 0.5 40.5
 105 14.9 0.0 34.6

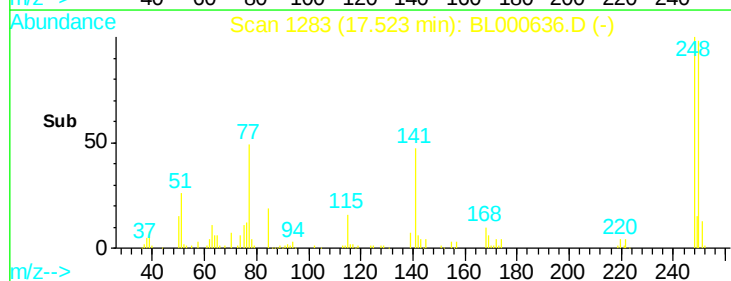
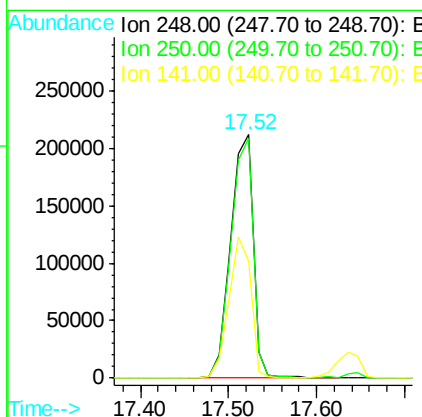
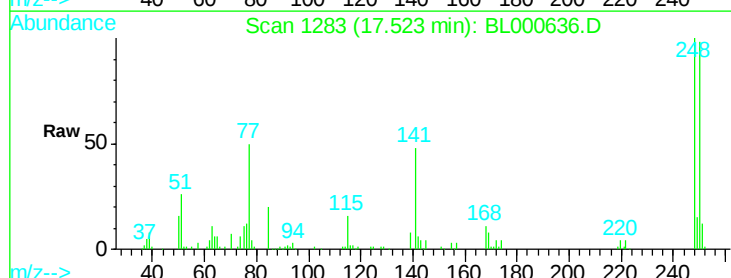
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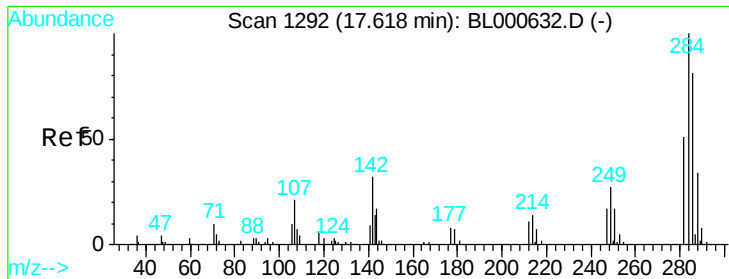
AHPatel
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#67
 4-Bromophenyl-phenylether
 Concen: 107.41 ug/ml
 RT: 17.52 min Scan# 1283
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion: 248 Resp: 377585
 Ion Ratio Lower Upper
 248 100
 250 98.3 80.2 120.2
 141 47.9 34.0 74.0





#68

Hexachlorobenzene

Concen: 99.00 ug/ml

RT: 17.65 min Scan# 1294

Delta R.T. 0.03 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

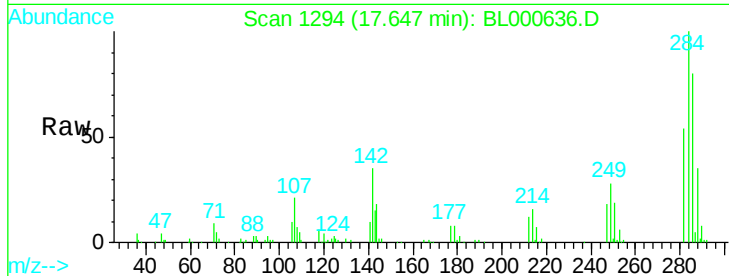
ClientSampled :

SSTD120

Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.6	12.2	52.2
249	28.3	6.6	46.6

Manual Integrations
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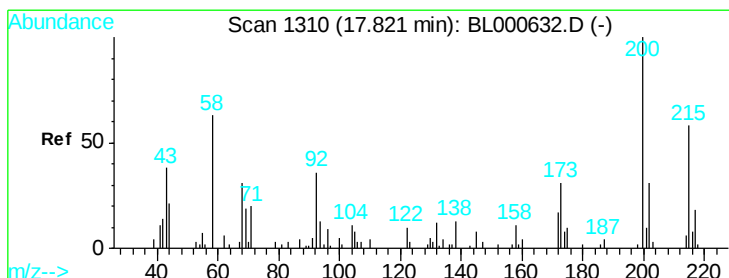
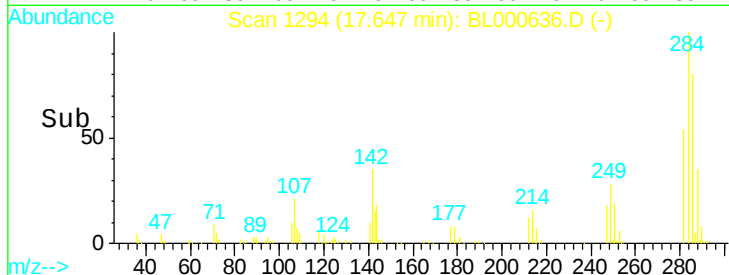
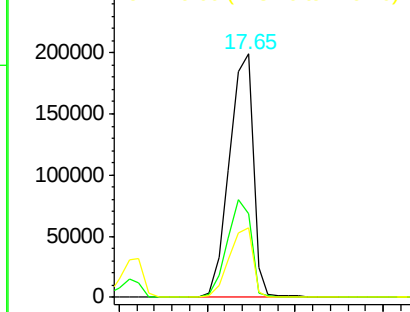


Abundance

Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#69

Atrazine

Concen: 90.50 ug/ml

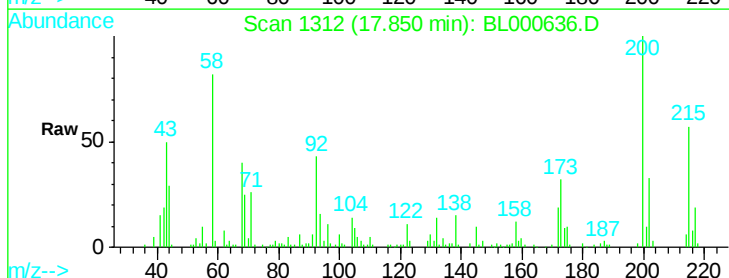
RT: 17.85 min Scan# 1312

Delta R.T. 0.03 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Tgt Ion	Ratio	Lower	Upper
200	100		
173	32.5	11.1	51.1
115	0.0	0.0	20.0

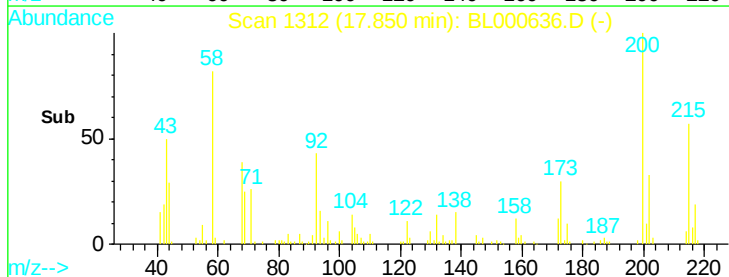
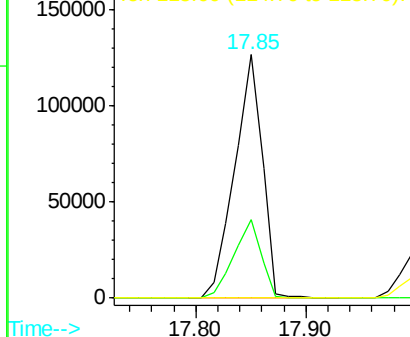


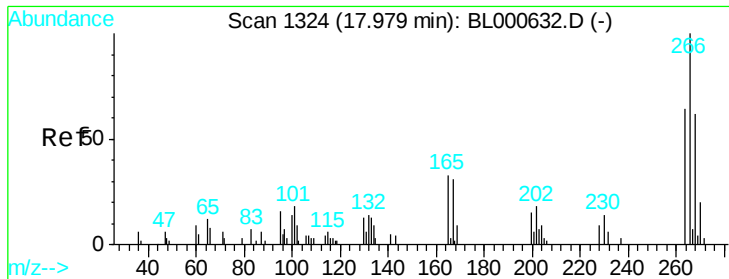
Abundance

Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 115.00 (114.70 to 115.70): E





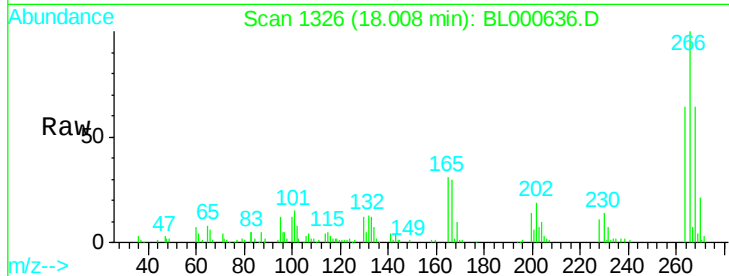
#70
 Pentachlorophenol
 Concen: 159.60 ug/ml
 RT: 18.01 min Scan# 1326
 Delta R.T. 0.03 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampled :
 SSTD120

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	287791		
264	63.6		44.4	84.4
268	63.7		42.0	82.0

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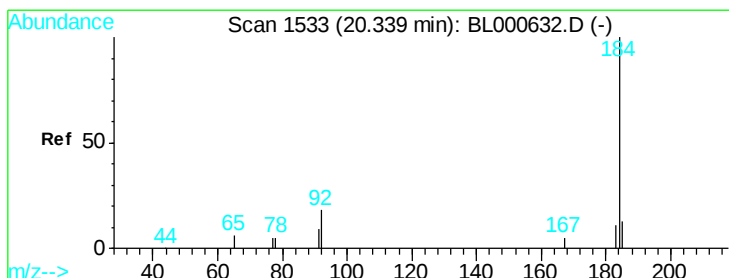
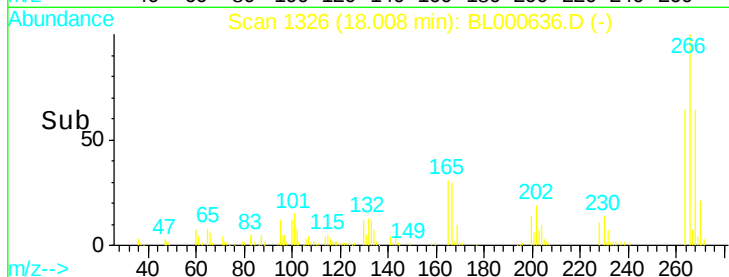
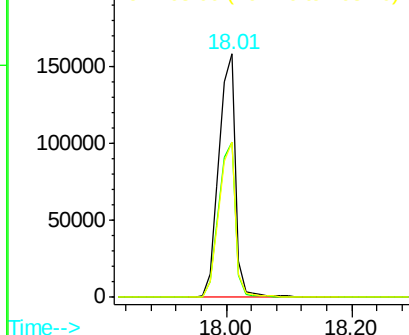


Abundance

Ion 265.80 (265.50 to 266.50): E

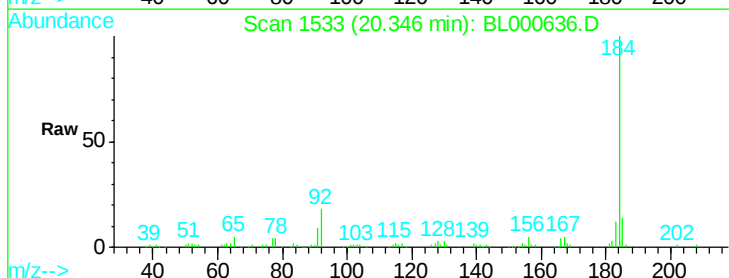
Ion 263.80 (263.50 to 264.50): E

Ion 268.00 (267.70 to 268.70): E



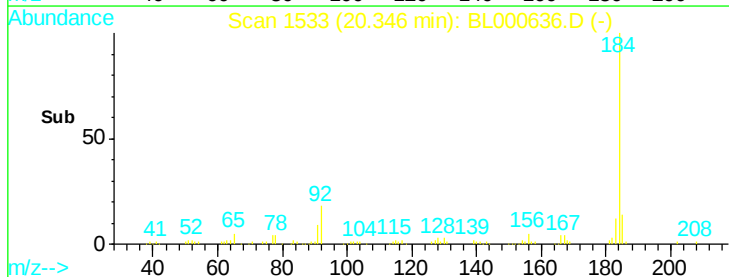
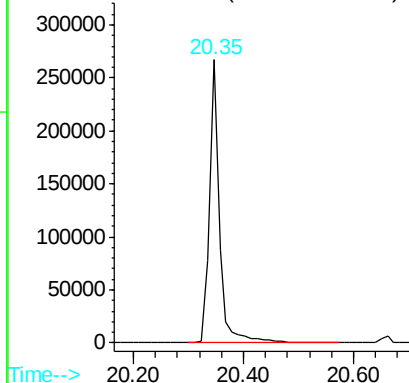
#72
 Benzidine
 Concen: 412.80 ug/ml
 RT: 20.35 min Scan# 1533
 Delta R.T. 0.01 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

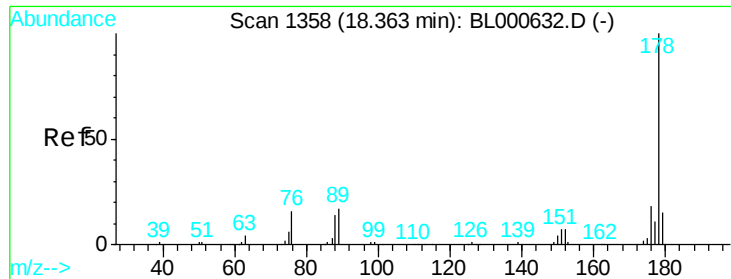
Tgt Ion:184 Resp: 339110



Abundance

Ion 184.00 (183.70 to 184.70): E





#73

Phenanthrene

Concen: 108.43 ug/ml

RT: 18.38 min Scan# 1359

Delta R.T. 0.02 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampled :

SSTD120

Tgt Ion:178 Resp: 1734834

Ion Ratio Lower Upper

178 100

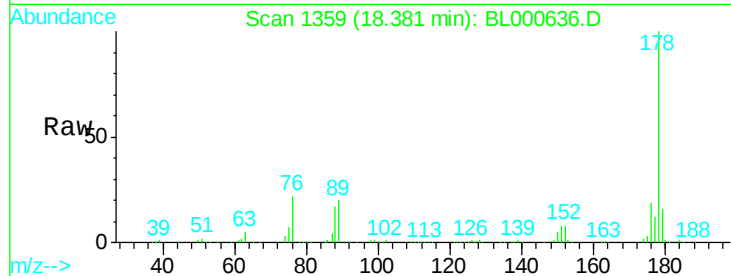
179 16.1 0.0 34.8

176 18.8 0.0 37.7

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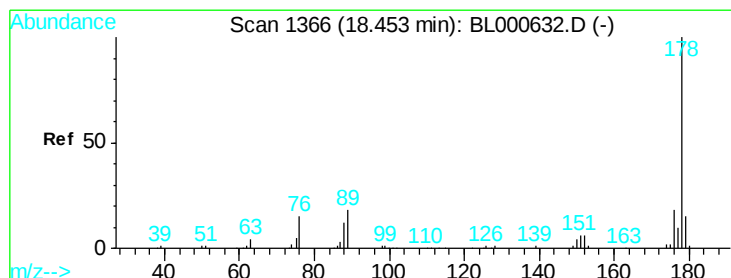
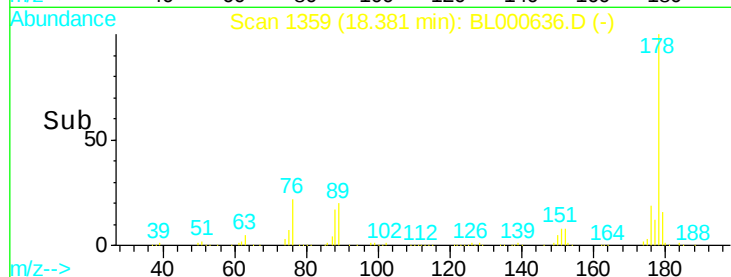
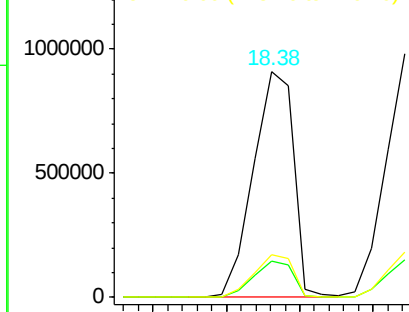


Abundance

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



#74

Anthracene

Concen: 109.75 ug/ml

RT: 18.47 min Scan# 1367

Delta R.T. 0.02 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

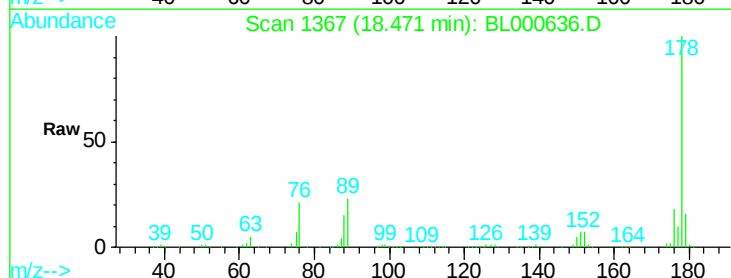
Tgt Ion:178 Resp: 1798320

Ion Ratio Lower Upper

178 100

179 15.6 0.0 35.1

176 18.3 0.0 37.9

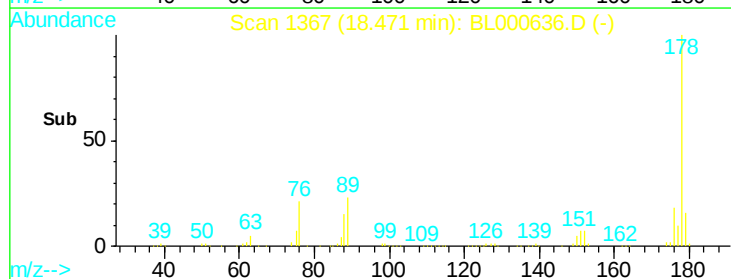
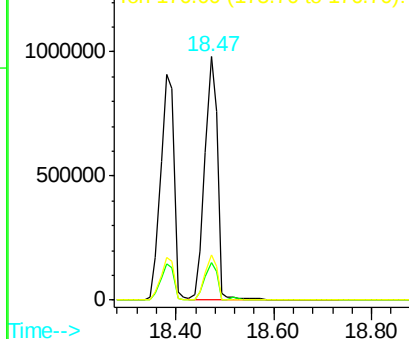


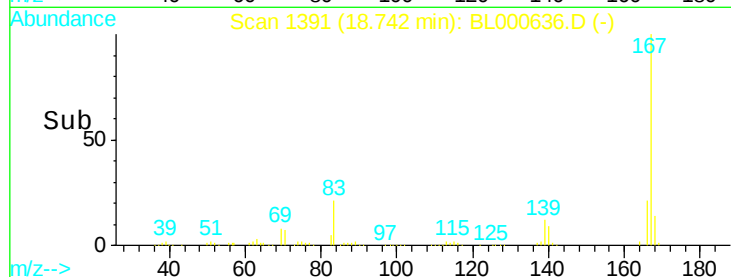
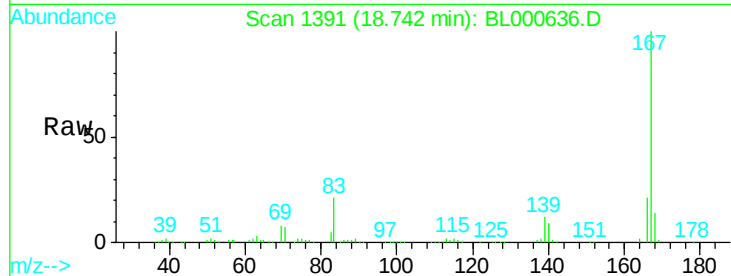
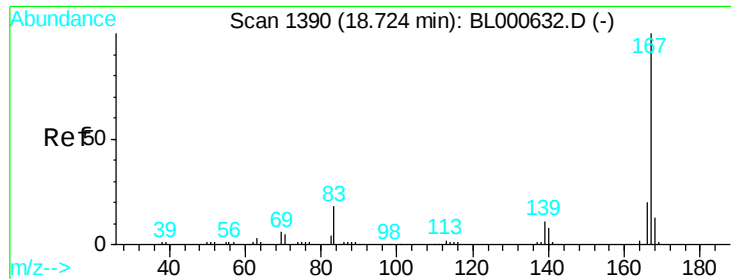
Abundance

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: 109.89 ug/ml

RT: 18.74 min Scan# 1391

Delta R.T. 0.02 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampled :

SSTD120

Tgt Ion:167 Resp: 1519582

Ion Ratio Lower Upper

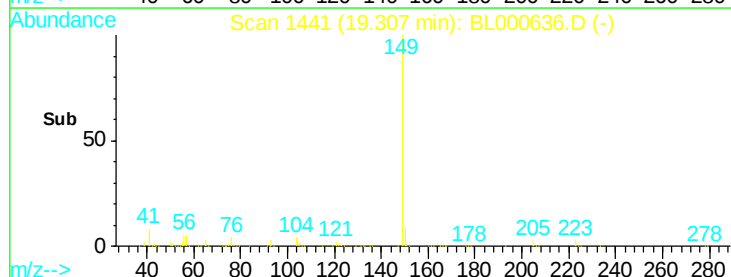
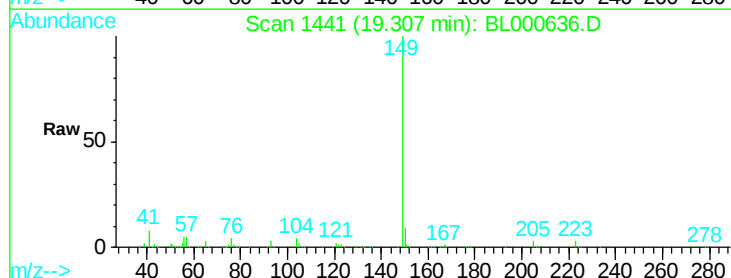
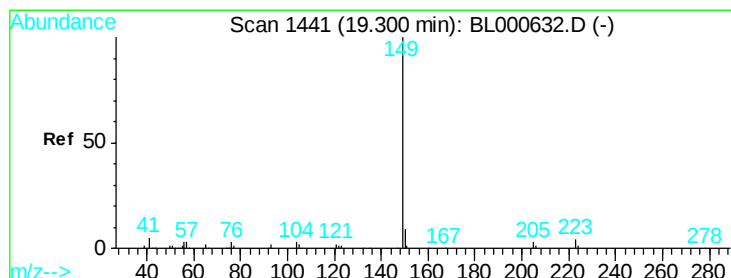
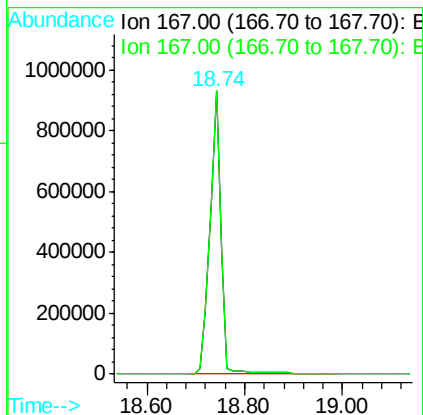
167 100

167 100.0 62.0 93.0#

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#76

Di-n-butylphthalate

Concen: 114.18 ug/ml

RT: 19.31 min Scan# 1441

Delta R.T. 0.01 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

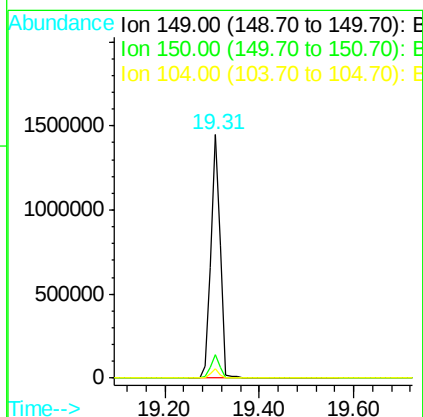
Tgt Ion:149 Resp: 2061846

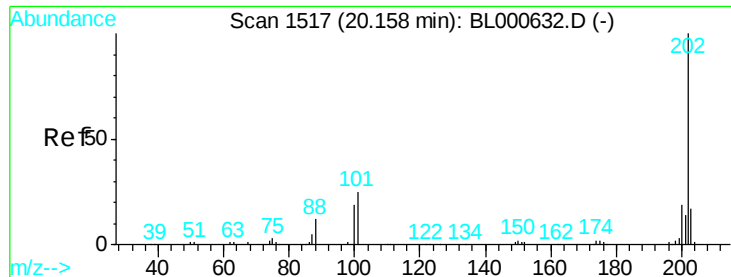
Ion Ratio Lower Upper

149 100

150 9.4 0.0 28.9

104 3.9 0.0 23.0





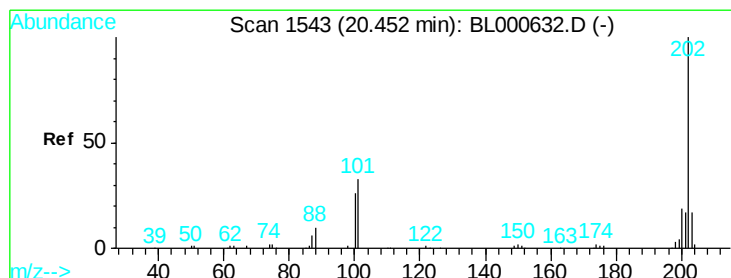
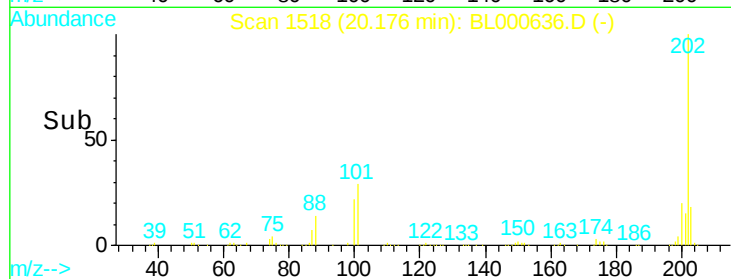
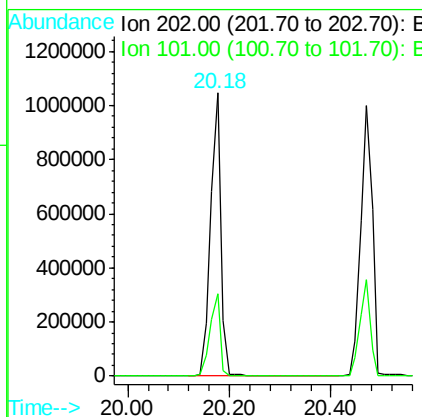
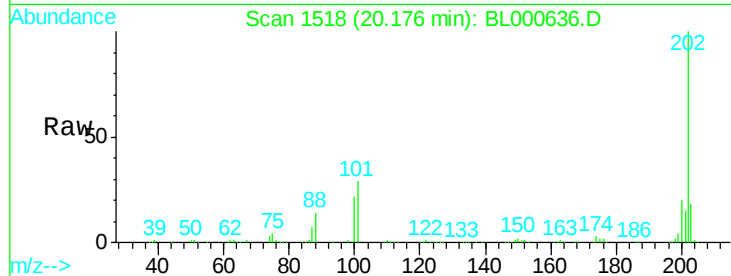
#77
Fluoranthene
 Concen: 108.89 ug/ml
 RT: 20.18 min Scan# 1518
 Delta R.T. 0.02 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampled :
 SSTD120

Tgt Ion: 202 Resp: 1486495
 Ion Ratio Lower Upper
 202 100
 101 29.0 5.1 45.1

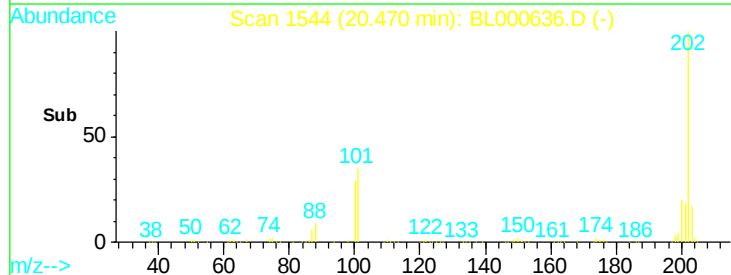
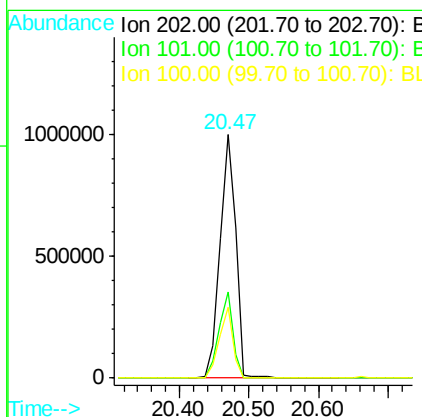
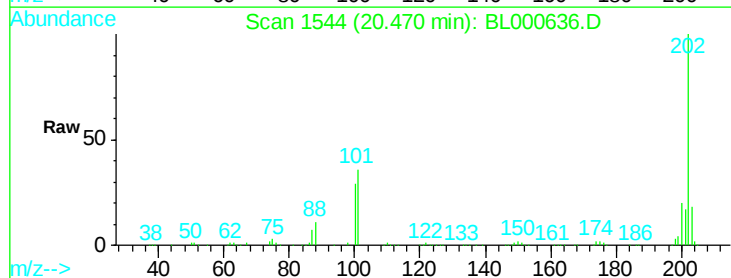
Manual Integrations
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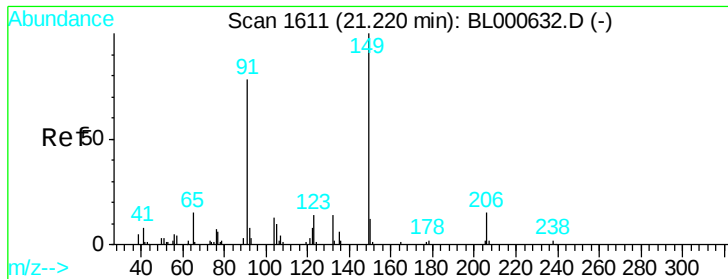
AHPatel
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#79
Pyrene
 Concen: 99.15 ug/ml
 RT: 20.47 min Scan# 1544
 Delta R.T. 0.02 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Tgt Ion: 202 Resp: 1594563
 Ion Ratio Lower Upper
 202 100
 101 35.6 12.5 52.5
 100 29.1 6.4 46.4





#81

Butylbenzylphthalate

Concen: 121.11 ug/ml

RT: 21.24 min Scan# 1612

Delta R.T. 0.02 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

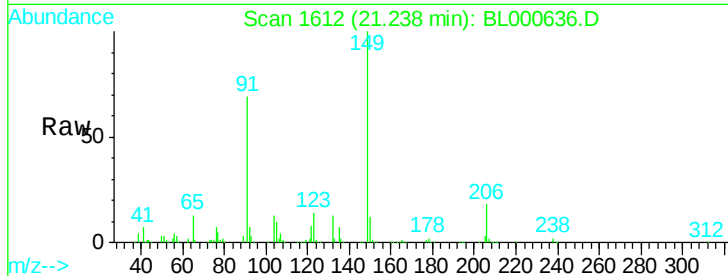
ClientSampled :

SSTD120

Tgt Ion:	149	Resp:	930492
Ion Ratio	Lower	Upper	
149	100		
91	69.1	57.9	97.9
206	18.0	0.0	35.0

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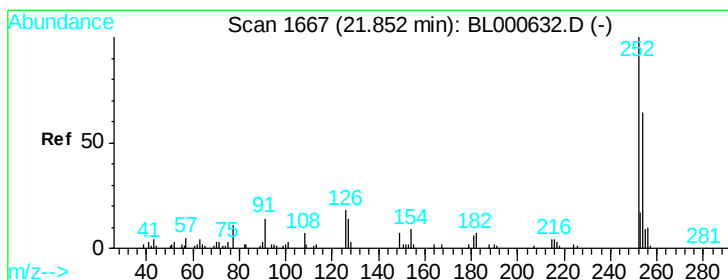
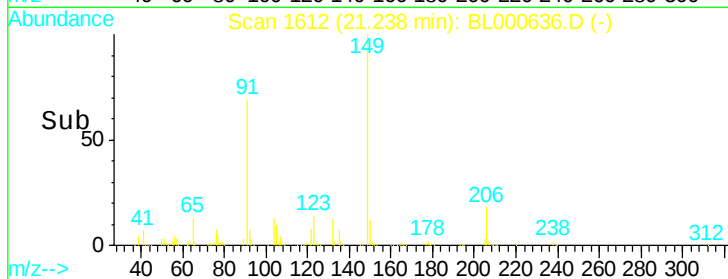
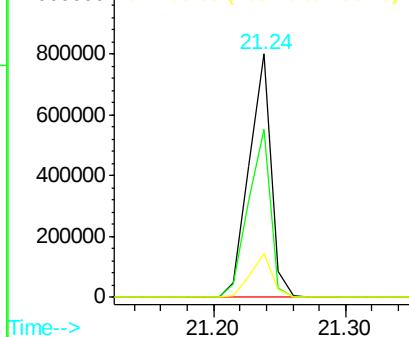


Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BL0

Ion 206.00 (205.70 to 206.70): E



#82

3,3-Dichlorobenzidine

Concen: 152.06 ug/ml

RT: 21.87 min Scan# 1668

Delta R.T. 0.02 min

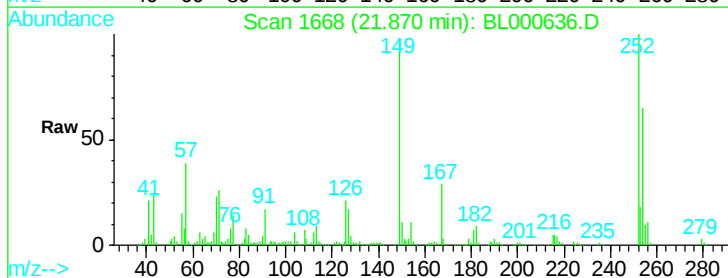
Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Tgt Ion:252 Resp: 367686

Ion Ratio Lower Upper

252	100		
254	64.6	43.9	83.9
126	20.5	0.0	38.1

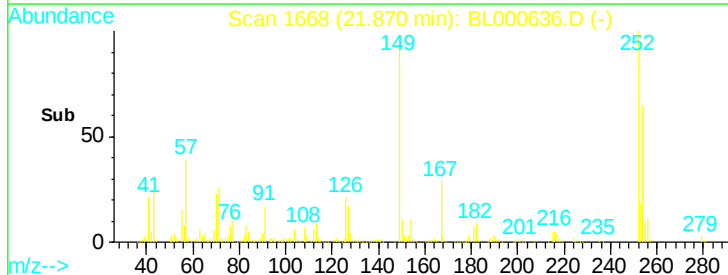
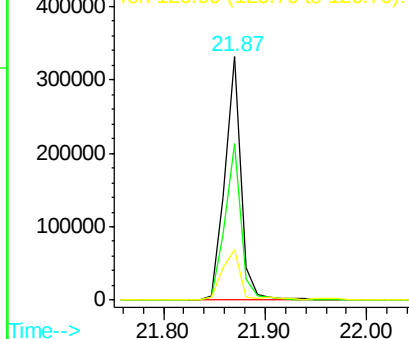


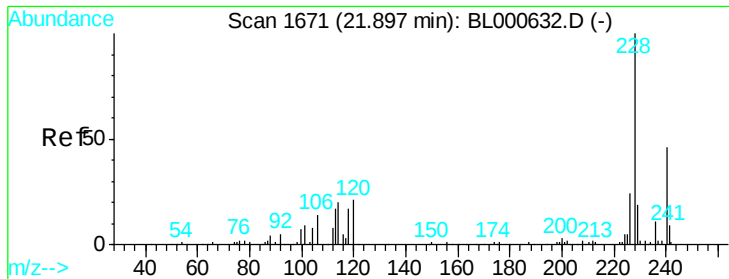
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#83

Benzo[a]anthracene

Concen: 115.04 ug/ml

RT: 21.92 min Scan# 1672

Delta R.T. 0.02 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampled :

SSTD120

Tgt Ion:228 Resp: 1467357

Ion Ratio Lower Upper

228 100

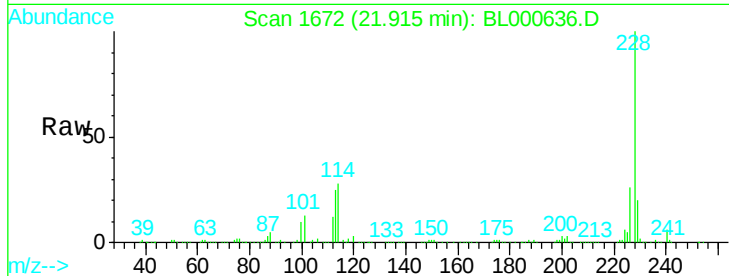
229 19.9 0.0 38.6

226 25.7 4.7 44.7

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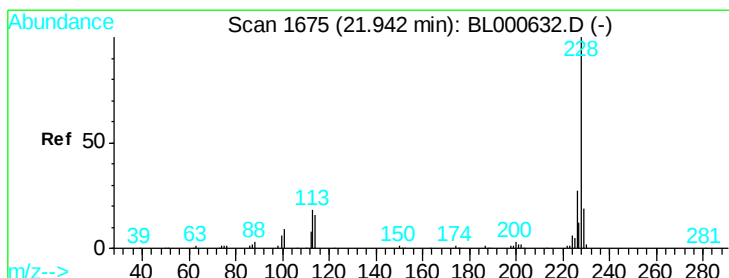
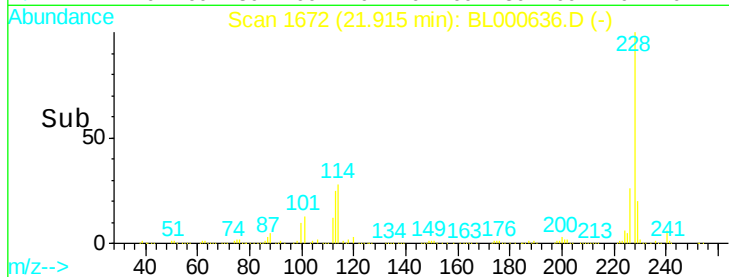
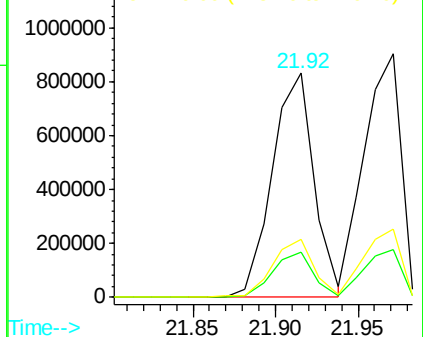


Abundance

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: 113.59 ug/ml

RT: 21.97 min Scan# 1677

Delta R.T. 0.03 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

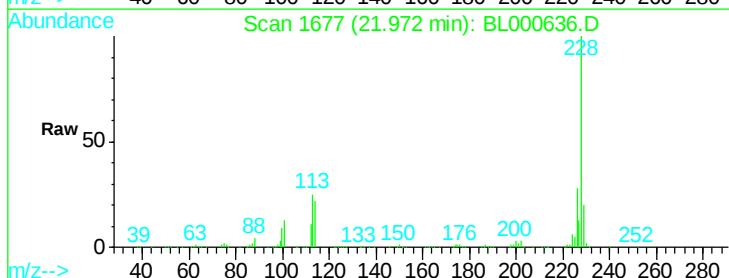
Tgt Ion:228 Resp: 1424014

Ion Ratio Lower Upper

228 100

226 28.2 7.4 47.4

229 19.6 0.0 38.6

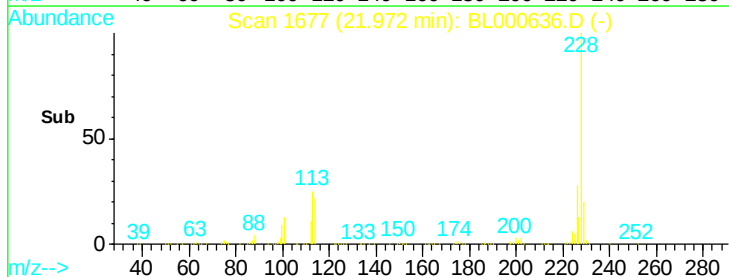
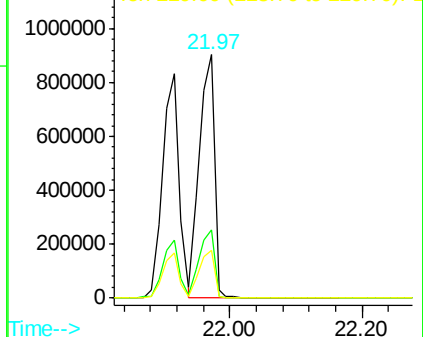


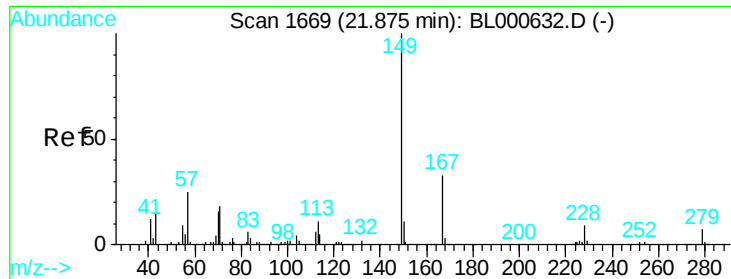
Abundance

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





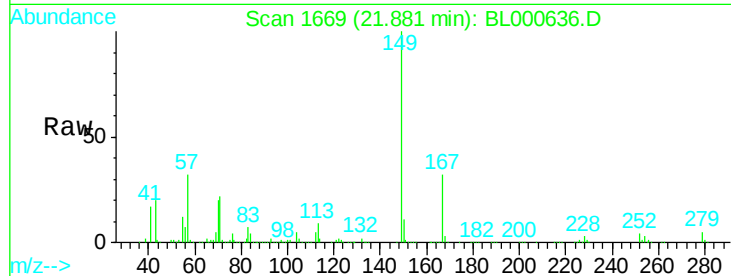
#85
 bis(2-Ethylhexyl)phthalate
 Concen: 107.65 ug/ml
 RT: 21.88 min Scan# 1669
 Delta R.T. 0.01 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

Instrument :
 BNA_L
 ClientSampled :
 SSTD120

Tgt Ion:149 Resp: 1212206
 Ion Ratio Lower Upper
 149 100
 167 31.6 12.5 52.5
 279 5.0 0.0 27.1

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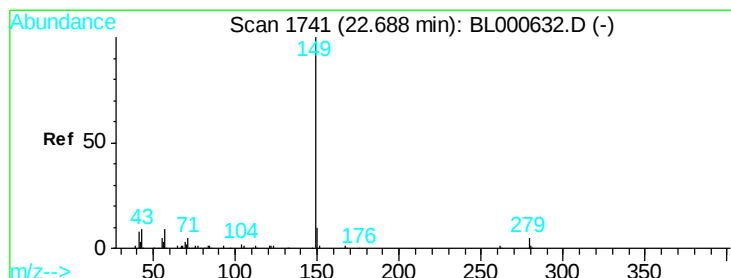
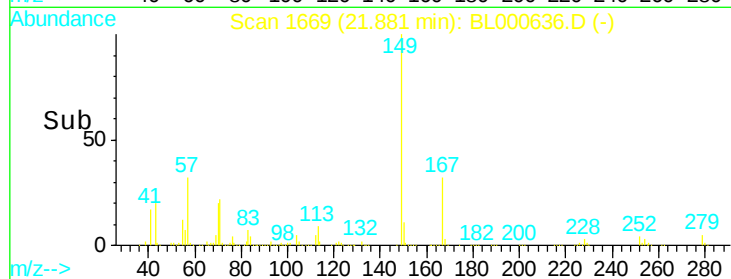
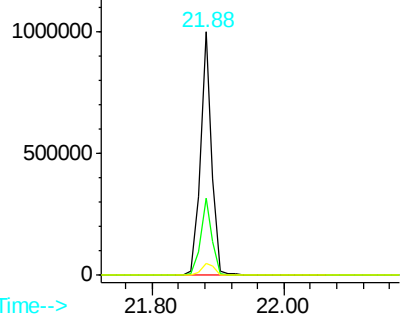


Abundance

Ion 149.00 (148.70 to 149.70): E

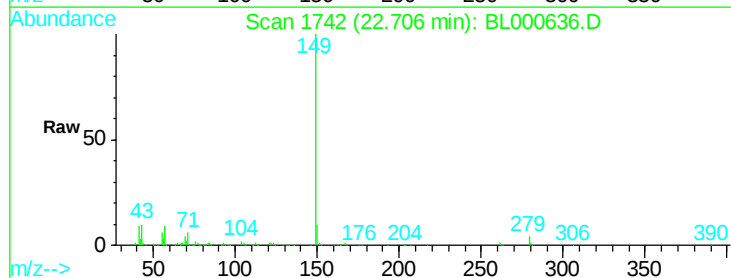
Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#87
 Di-n-octylphthalate
 Concen: 107.03 ug/ml
 RT: 22.71 min Scan# 1742
 Delta R.T. 0.02 min
 Lab File: BL000636.D
 Acq: 25 Jul 2012 16:13

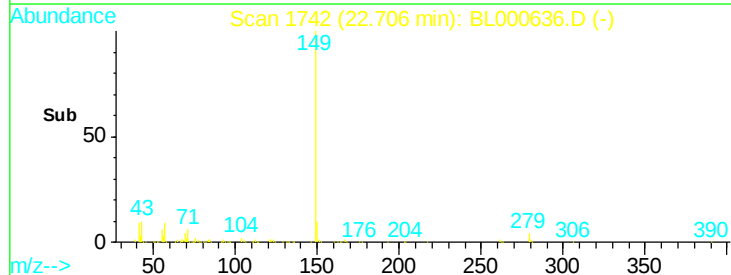
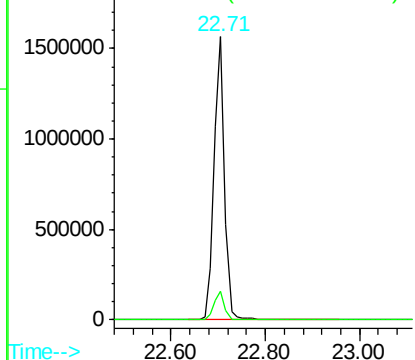
Tgt Ion:149 Resp: 2434439
 Ion Ratio Lower Upper
 149 100
 150 10.0 0.0 29.7

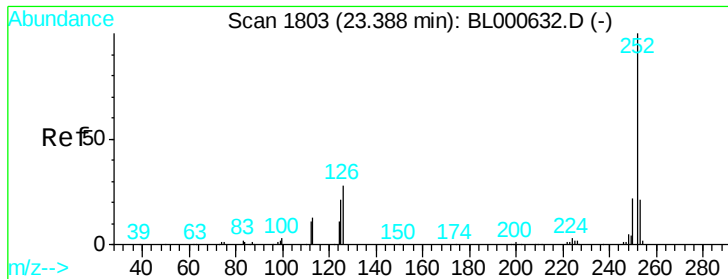


Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E





#88

Benzo[b]fluoranthene

Concen: 135.45 ug/ml

RT: 23.43 min Scan# 1806

Delta R.T. 0.04 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampleId :

SSTD120

Tgt Ion:252 Resp: 2037877

Ion Ratio Lower Upper

252 100

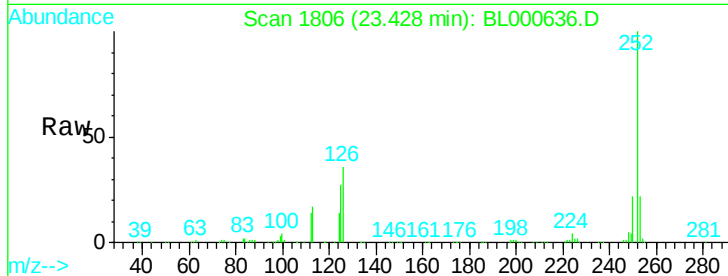
253 21.5 1.5 41.5

125 26.7 1.5 41.5

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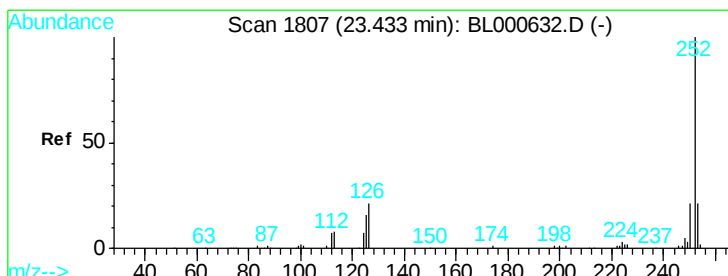
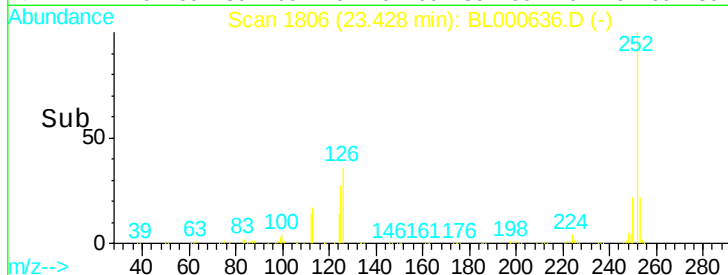
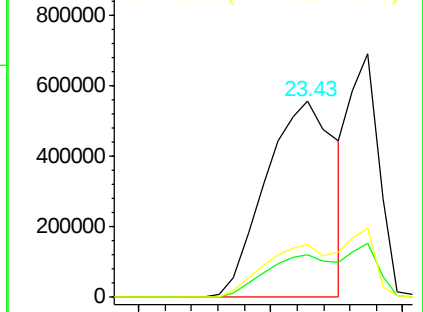


Abundance

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: 75.51 ug/ml

RT: 23.47 min Scan# 1810

Delta R.T. 0.04 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

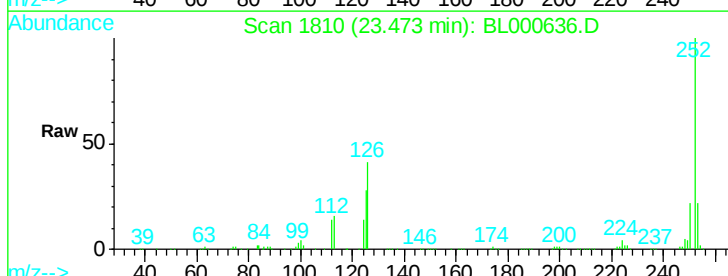
Tgt Ion:252 Resp: 1087180

Ion Ratio Lower Upper

252 100

253 22.1 1.4 41.4

125 28.5 1.5 41.5

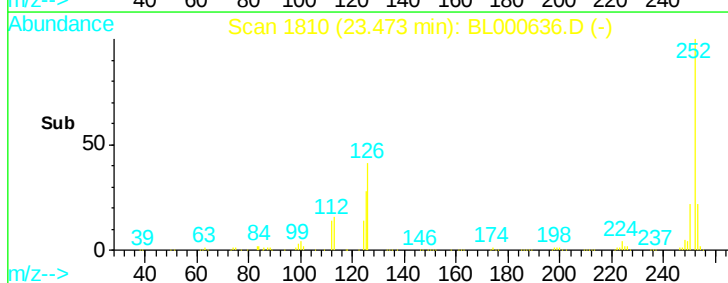
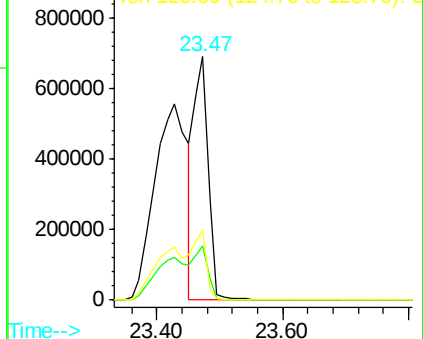


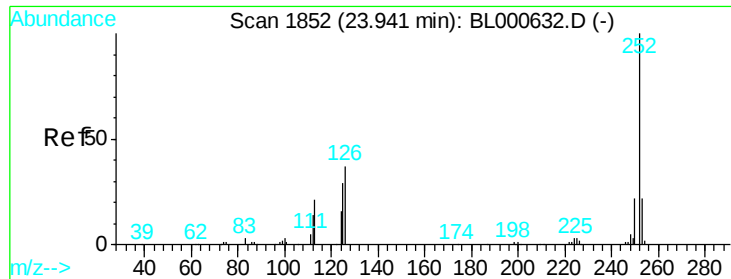
Abundance

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: 112.23 ug/ml

RT: 23.99 min Scan# 1856

Delta R.T. 0.05 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampleId :

SSTD120

Tgt Ion:252 Resp: 1603530

Ion Ratio Lower Upper

252 100

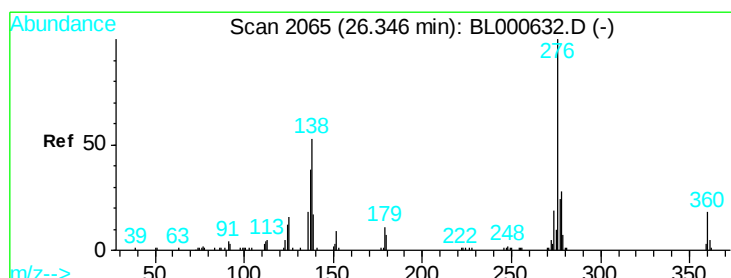
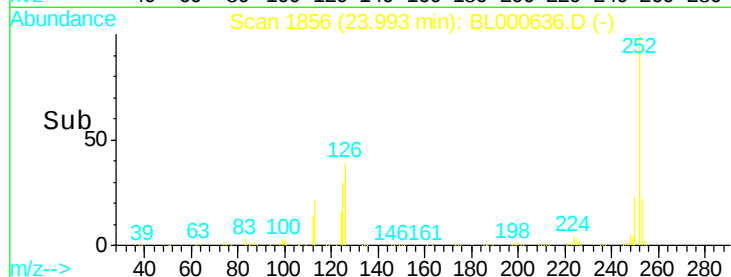
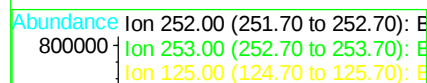
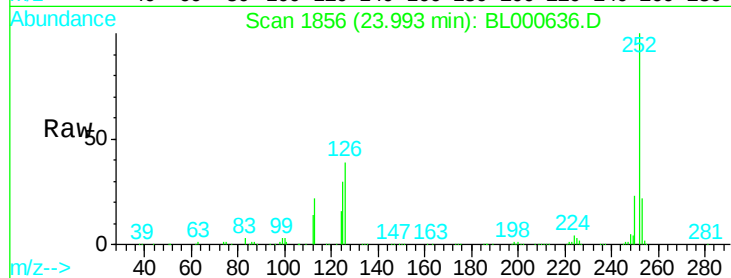
253 21.9 2.0 42.0

125 30.3 8.8 48.8

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#91

Indeno[1,2,3-cd]pyrene

Concen: 120.21 ug/ml

RT: 26.42 min Scan# 2071

Delta R.T. 0.07 min

Lab File: BL000636.D

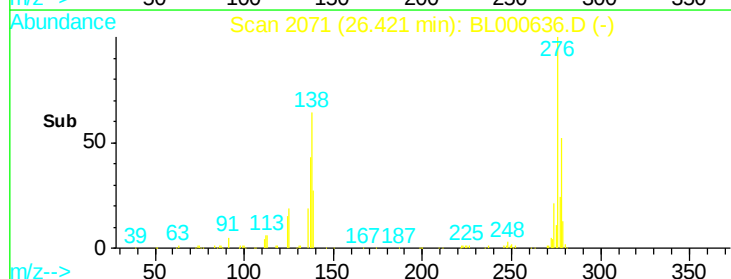
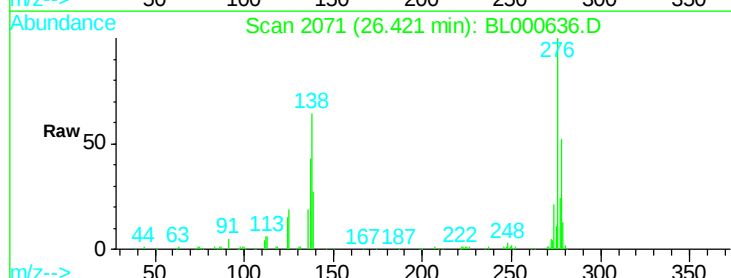
Acq: 25 Jul 2012 16:13

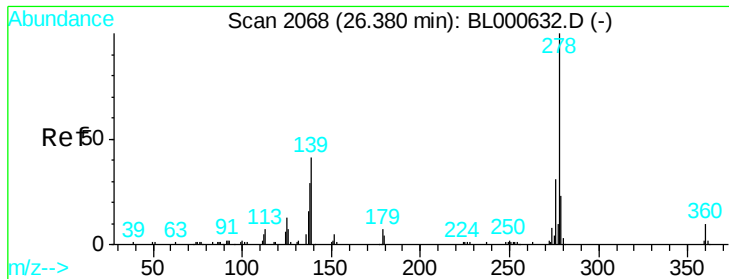
Tgt Ion:276 Resp: 1824818

Ion Ratio Lower Upper

276 100

138 64.4 50.5 90.5





#92

Dibenzo[a,h]anthracene

Concen: 110.89 ug/ml

RT: 26.48 min Scan# 2076

Delta R.T. 0.10 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Instrument :

BNA_L

ClientSampleId :

SSTD120

Tgt Ion:278 Resp: 1370464

Ion Ratio Lower Upper

278 100

139 48.2

20.5

60.5

279 24.0

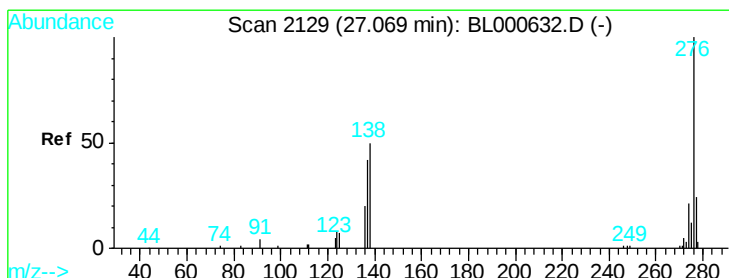
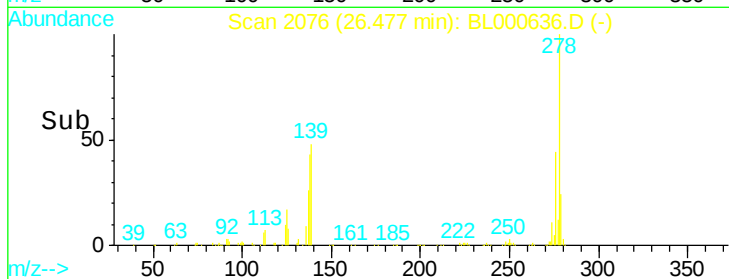
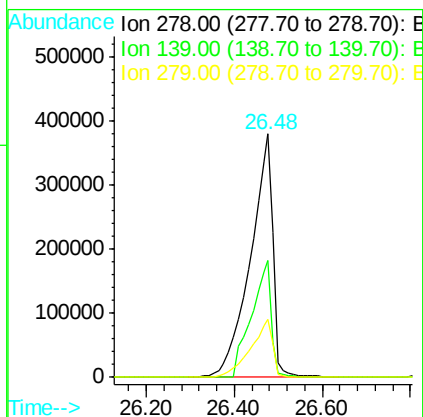
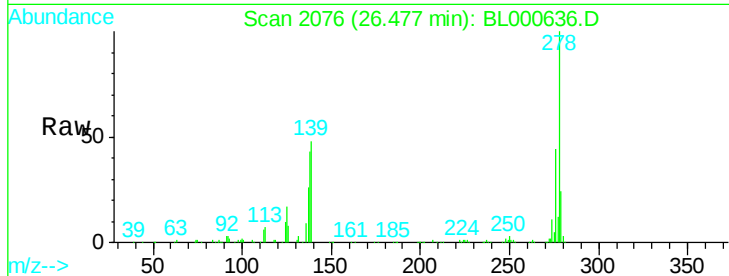
3.5

43.5

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#93

Benzo[g,h,i]perylene

Concen: 123.68 ug/ml

RT: 27.17 min Scan# 2137

Delta R.T. 0.10 min

Lab File: BL000636.D

Acq: 25 Jul 2012 16:13

Tgt Ion:276 Resp: 1640847

Ion Ratio Lower Upper

276 100

138 58.6

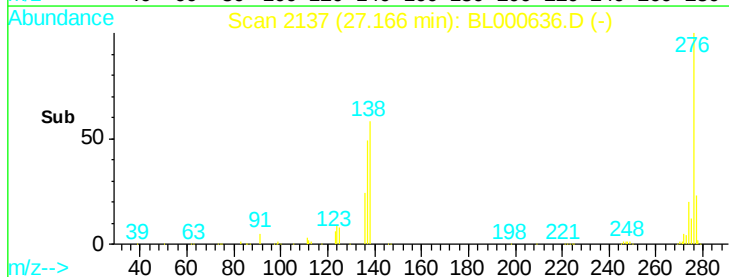
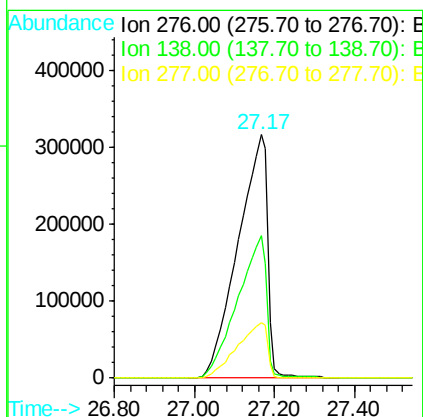
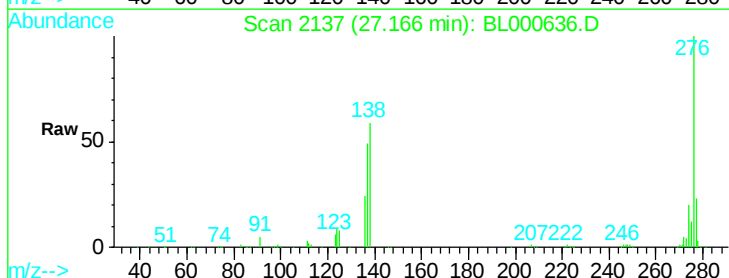
29.8

69.8

277 22.7

3.6

43.6



Data File : H:\VOL1\GCMSDATA\L\120725\BL000636.D
 Acq On : 25 Jul 2012 16:13
 Sample : SSTD120
 Misc : SSTD120 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 25 16:30 2012

Vial: 7
 Operator: HLM
 Inst : BNA L
 Multiplr: 1.00

Instrument :
 BNA_L
 ClientSampleId :
 SSTD120

Quant Results File: BL072512.M

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Wed Jul 25 16:04:54 2012
 Response via : Initial Calibration
 DataAcq Meth : 8270L

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	10.01	152	520109	40.00	ug/ml	0.00
22) Naphthalene-d8	12.33	136	1594699	40.00	ug/ml	0.02
39) Acenaphthene-d10	15.57	164	578457	40.00	ug/ml	0.02
62) Phenanthrene-d10	18.34	188	690043	40.00	ug/ml	0.02
78) Chrysene-d12	21.93	240	515602	40.00	ug/ml	0.02
86) Perylene-d12	24.07	264	551390	40.00	ug/ml	0.03

System Monitoring Compounds

5) 2-Fluorophenol	7.54	112	2506462	116.77	ug/ml	0.03
Spiked Amount	200.000	Range	20 - 110	Recovery	=	58.39%
9) Phenol-d5	9.39	99	2815502	115.15	ug/ml	0.05
Spiked Amount	200.000	Range	10 - 115	Recovery	=	57.58%
23) Nitrobenzene-d5	11.04	82	1970114	121.32	ug/ml	0.04
Spiked Amount	100.000	Range	40 - 110	Recovery	=	121.32%#
43) 2-Fluorobiphenyl	14.33	172	2050956	108.36	ug/ml	0.03
Spiked Amount	100.000	Range	50 - 110	Recovery	=	108.36%
61) 2,4,6-Tribromophenol	17.05	330	183843	111.74	ug/ml	0.03
Spiked Amount	200.000	Range	40 - 125	Recovery	=	55.87%
80) Terphenyl-d14	20.66	244	787494	93.92	ug/ml	0.02
Spiked Amount	100.000	Range	50 - 135	Recovery	=	93.92%

Target Compounds

						Qvalue
3) N-Nitrosodimethylamine	3.45	74	2711744	124.13	ug/ml	99
4) Pyridine	3.49	79	3565192	106.42	ug/ml	98
6) Benzaldehyde	9.20	77	338426	41.74	ug/ml	98
7) Aniline	9.44	93	3392741	111.00	ug/ml	94
8) bis(2-Chloroethyl)ether	9.56	93	2487371	116.76	ug/ml	98
10) Phenol	9.43	94	2972017	105.47	ug/ml#	66
11) 2-Chlorophenol	9.65	128	1980462	111.86	ug/ml	96
12) 1,3-Dichlorobenzene	9.92	146	1969255	109.58	ug/ml	99
13) 1,4-Dichlorobenzene	10.05	146	1913469	106.84	ug/ml	99
14) 1,2-Dichlorobenzene	10.34	146	1691714	103.29	ug/ml	99
15) Benzyl alcohol	10.31	108	1238999	111.58	ug/ml	90
16) 2,2-oxbis(1-chloropropane	10.52	45	3454847	108.32	ug/ml	97
17) 2-Methylphenol	10.48	108	1895568	117.69	ug/ml	99
18) Acetophenone	10.77	105	2025582	110.04	ug/ml	98
19) Hexachloroethane	10.94	117	763206	111.21	ug/ml	93
20) N-Nitroso-di-n-propylamine	10.83	70	1381224	118.29	ug/ml	96
21) 4-Methylphenol	10.79	108	1562900	104.89	ug/ml	94
24) Nitrobenzene	11.08	77	1964505	118.02	ug/ml	99
25) Isophorone	11.53	82	3932999	124.78	ug/ml	98
26) 2-Nitrophenol	11.64	139	1080391	127.53	ug/ml	96
27) 2,4-Dimethylphenol	11.73	107	1530639	124.63	ug/ml	98
28) Benzoic Acid	12.07	105	1294620	155.58	ug/ml	98
29) bis(2-Chloroethoxy)methane	11.89	93	2257897	116.09	ug/ml	100
30) 2,4-Dichlorophenol	12.09	162	1170007	114.01	ug/ml	99
32) 1,2,4-Trichlorobenzene	12.23	180	1265132	109.57	ug/ml	99
33) Naphthalene	12.37	128	3859017	103.99	ug/ml	97
34) 4-Chloroaniline	12.46	127	1880614	126.88	ug/ml	98

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

Data File : H:\VOL1\GCMSDATA\L\120725\BL000636.D
 Acq On : 25 Jul 2012 16:13
 Sample : SSTD120
 Misc : SSTD120 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 25 16:30 2012

Vial: 7
 Operator: HLM
 Inst : BNA L
 Multiplr: 1.00

Instrument :
 BNA_L
 ClientSampleId :
 SSTD120

Quant Results File: BL072512.M

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Wed Jul 25 16:04:54 2012
 Response via : Initial Calibration
 DataAcq Meth : 8270L

Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
35) Hexachlorobutadiene	12.60	225	514043	104.41	ug/ml	98
36) Caprolactam	13.25	113	438312	114.23	ug/ml	95
37) 4-Chloro-3-methylphenol	13.39	107	1150876	121.74	ug/ml	97
38) 2-Methylnaphthalene	13.64	142	2181914	107.03	ug/ml	99
40) Hexachlorocyclopentadiene	13.94	237	479538	118.06	ug/ml	100
41) 2,4,6-Trichlorophenol	14.17	196	678061	122.95	ug/ml	99
42) 2,4,5-Trichlorophenol	14.25	196	701721	116.84	ug/ml	99
44) 1,1-Biphenyl	14.52	154	2145510	101.44	ug/ml	95
45) 2-Chloronaphthalene	14.54	162	1865658	108.42	ug/ml	99
46) 2-Nitroaniline	14.74	65	630432	121.60	ug/ml	96
47) Acenaphthylene	15.32	152	2571631	103.27	ug/ml	98
48) Dimethylphthalate	15.12	163	2014932	119.82	ug/ml	99
49) 2,6-Dinitrotoluene	15.21	165	537230	122.51	ug/ml	97
50) Acenaphthene	15.65	153	1588006	106.57	ug/ml	99
51) 3-Nitroaniline	15.52	138	564994	149.53	ug/ml	95
52) 2,4-Dinitrophenol	15.70	184	376426	184.91	ug/ml	88
53) Dibenzofuran	15.96	168	1955730	100.34	ug/ml	94
54) 2,4-Dinitrotoluene	15.95	165	535975	111.94	ug/ml#	61
55) 4-Nitrophenol	15.85	139	488966	152.59	ug/ml	98
56) 2,3,4,6-Tetrachlorophenol	16.20	232	431008	122.67	ug/ml	98
57) Fluorene	16.61	166	1360598	95.81	ug/ml	99
58) 4-Chlorophenyl-phenylether	16.60	204	568553	89.27	ug/ml	91
59) Diethylphthalate	16.42	149	1560857	113.10	ug/ml	100
60) 4-Nitroaniline	16.68	138	413769	156.13	ug/ml	97
63) 1,2,4,5-Tetrachlorobenzene	13.97	216	826513	98.36	ug/ml	98
64) 4,6-Dinitro-2-methylphenol	16.72	198	381933	149.77	ug/ml	100
65) n-Nitrosodiphenylamine	16.83	169	1320321	108.51	ug/ml	98
66) 1,2-Diphenylhydrazine	16.90	77	1958371	105.73	ug/ml	98
67) 4-Bromophenyl-phenylether	17.52	248	377585	107.41	ug/ml	96
68) Hexachlorobenzene	17.65	284	375507	99.00	ug/ml	96
69) Atrazine	17.85	200	219841	90.50	ug/ml	97
70) Pentachlorophenol	18.01	266	287791	159.60	ug/ml	98
72) Benzidine	20.35	184	339110	412.80	ug/ml	100
73) Phenanthrene	18.38	178	1734834	108.43	ug/ml	97
74) Anthracene	18.47	178	1798320	109.75	ug/ml	99
75) Carbazole	18.74	167	1519582	109.89	ug/ml#	74
76) Di-n-butylphthalate	19.31	149	2061846	114.18	ug/ml	98
77) Fluoranthene	20.18	202	1486495	108.89	ug/ml	92
79) Pyrene	20.47	202	1594563	99.15	ug/ml	95
81) Butylbenzylphthalate	21.24	149	930492	121.11	ug/ml	90
82) 3,3-Dichlorobenzidine	21.87	252	367686	152.06	ug/ml	98
83) Benzo[a]anthracene	21.92	228	1467357	115.04	ug/ml	98
84) Chrysene	21.97	228	1424014	113.59	ug/ml	98
85) bis(2-Ethylhexyl)phthalate	21.88	149	1212206	107.65	ug/ml	98
87) Di-n-octylphthalate	22.71	149	2434439	107.03	ug/ml	99
88) Benzo[b]fluoranthene	23.43	252	2037877	135.45	ug/ml	94
89) Benzo[k]fluoranthene	23.47	252	1087180	75.51	ug/ml	92
90) Benzo[a]pyrene	23.99	252	1603530	112.23	ug/ml	98
91) Indeno[1,2,3-cd]pyrene	26.42	276	1824818	120.21	ug/ml	93

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

Data File : H:\VOL1\GCMSDATA\L\120725\BL000636.D

Vial: 7

Acq On : 25 Jul 2012 16:13

Operator: HLM

Sample : SSTD120

Inst : BNA L

Misc : SSTD120 HLM

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jul 25 16:30 2012

Quant Results File: BL072512.F

Instrument :

BNA_L

ClientSampleId :

SSTD120

Manual Integrations
APPROVED

AHPatel

9/6/2012 6:41:38 AM

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M (RTE Integrator)

Title : SW-846 Method 8270

Last Update : Wed Jul 25 16:04:54 2012

Response via : Initial Calibration

DataAcq Meth : 8270L

Compound	R.T.	QIon	Response	Conc Unit	Qvalue
92) Dibenz[a,h]anthracene	26.48	278	1370464	110.89 ug/ml	92
93) Benzo[g,h,i]perylene	27.17	276	1640847	123.68 ug/ml	91