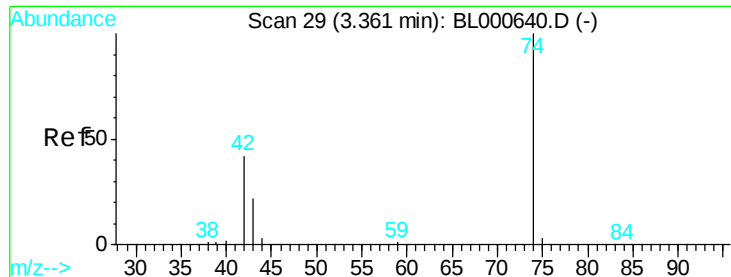


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#3

N-Nitrosodimethylamine

Concen: 55.00 ug/ml

RT: 3.36 min Scan# 29

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion: 74 Resp: 697213

Ion Ratio Lower Upper

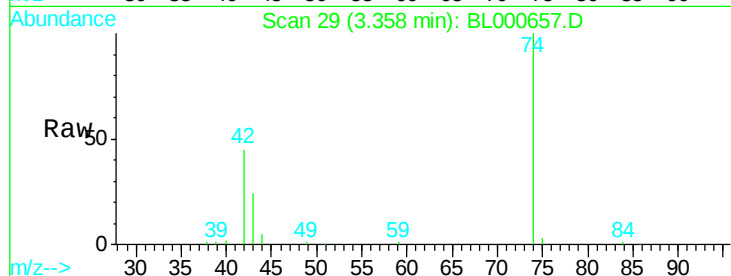
74 100

43 24.1 2.3 42.3

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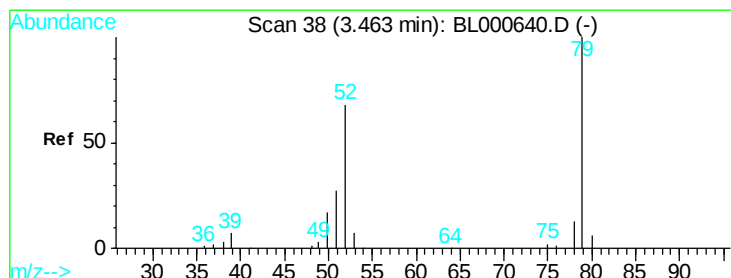
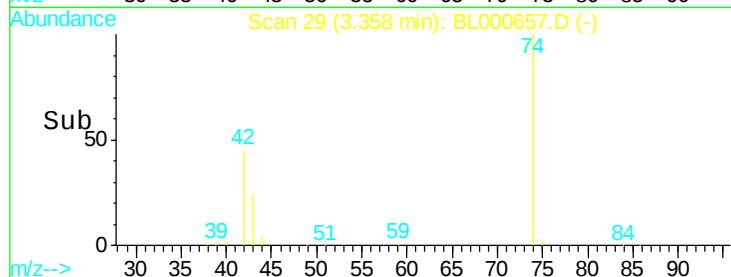
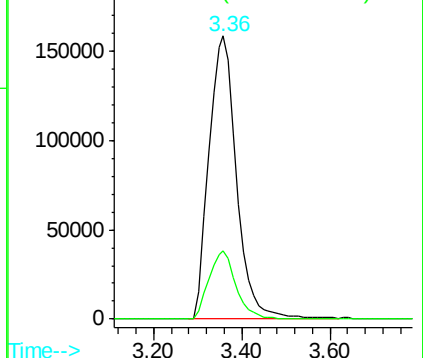
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Abundance Ion 74.00 (73.70 to 74.70): BL0

Ion 43.00 (42.70 to 43.70): BL0



#4

Pyridine

Concen: 53.04 ug/ml

RT: 3.46 min Scan# 38

Delta R.T. 0.00 min

Lab File: BL000657.D

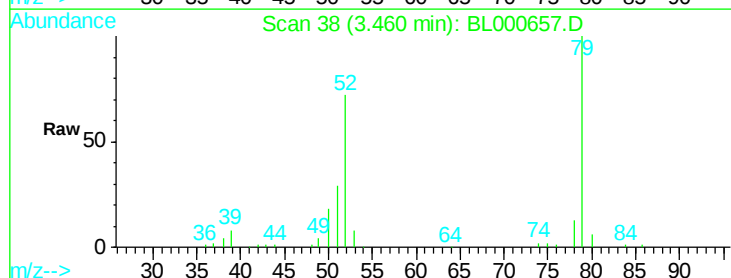
Acq: 26 Jul 2012 11:15

Tgt Ion: 79 Resp: 1026441

Ion Ratio Lower Upper

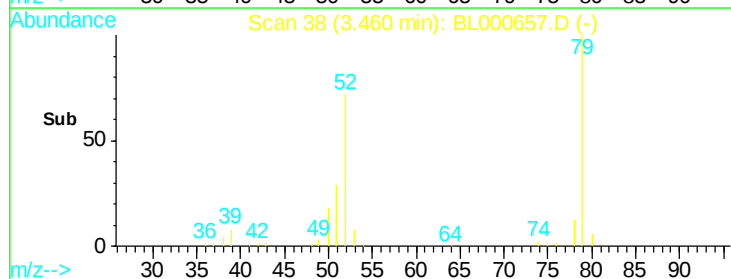
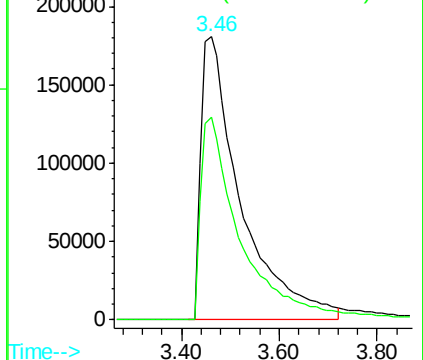
79 100

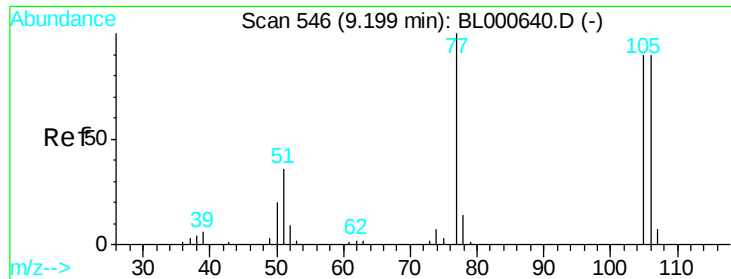
52 71.8 47.6 87.6



Abundance Ion 79.00 (78.70 to 79.70): BL0

Ion 52.00 (51.70 to 52.70): BL0





#6

Benzaldehyde

Concen: 110.92 ug/ml

RT: 9.21 min Scan# 547

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion: 77 Resp: 315603
Ion Ratio Lower Upper

77 100

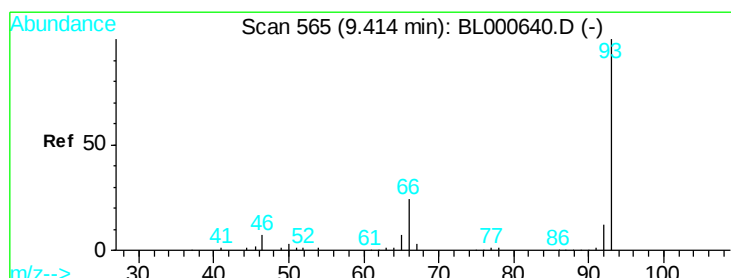
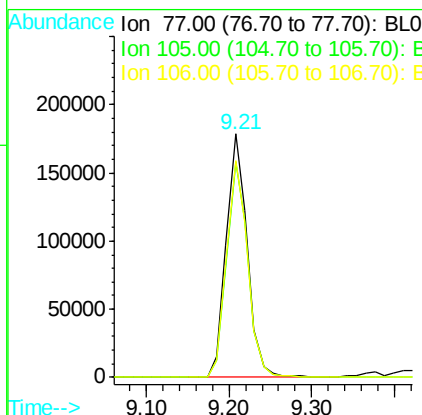
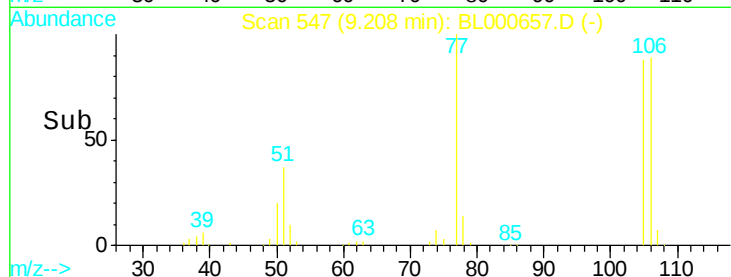
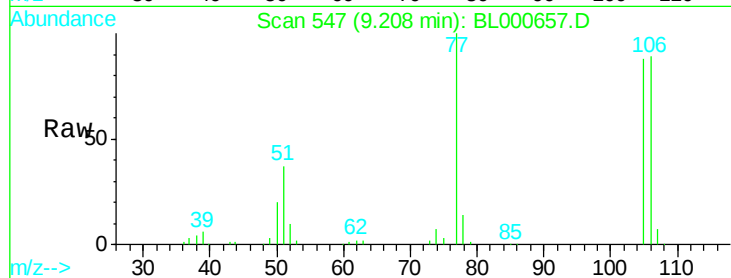
105 88.4 70.4 110.4

106 89.0 70.4 110.4

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#7

Aniline

Concen: 52.60 ug/ml

RT: 9.41 min Scan# 565

Delta R.T. 0.00 min

Lab File: BL000657.D

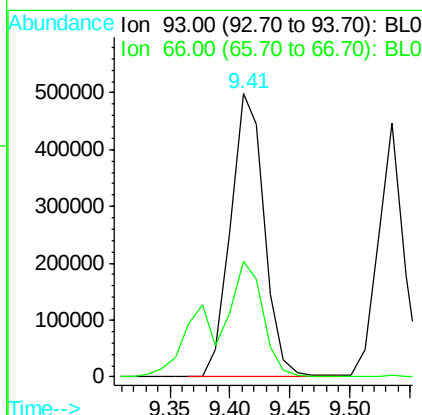
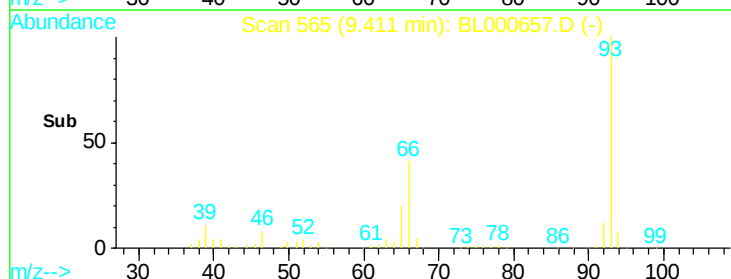
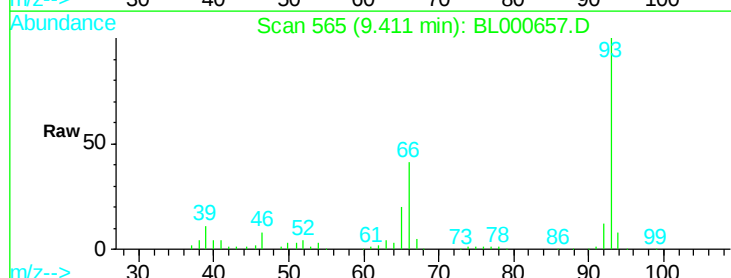
Acq: 26 Jul 2012 11:15

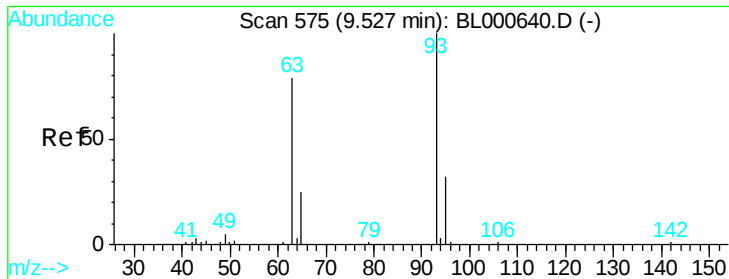
Tgt Ion: 93 Resp: 970919

Ion Ratio Lower Upper

93 100

66 40.8 30.6 46.0





#8

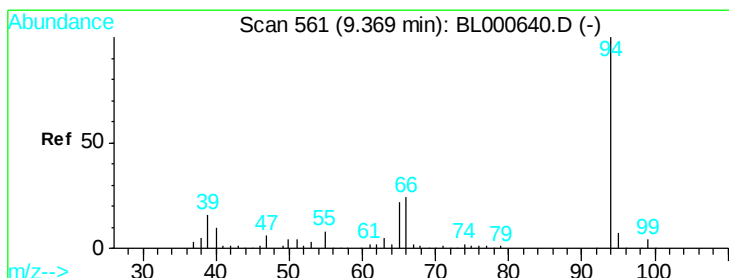
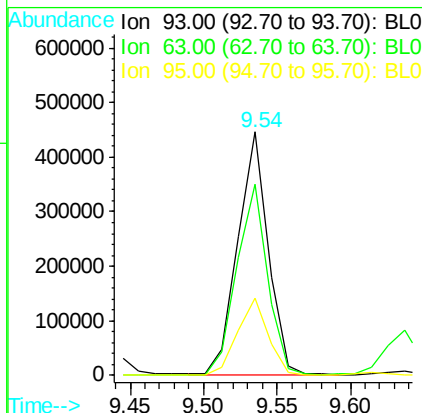
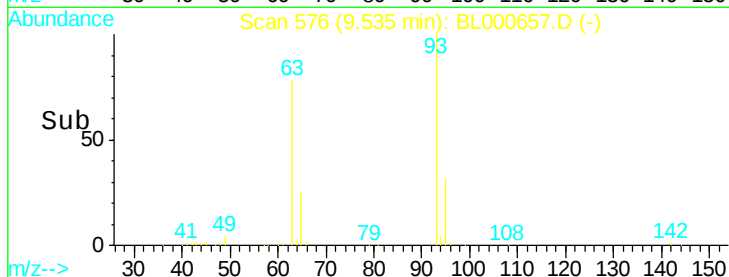
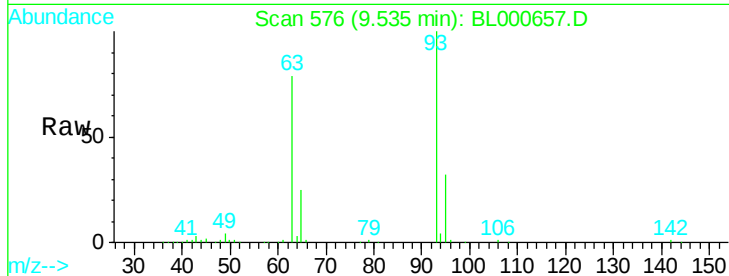
bis(2-Chloroethyl)ether
 Concen: 52.38 ug/ml
 RT: 9.54 min Scan# 576
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SSTD050

Tgt Ion:	93	Resp:	648029
Ion	Ratio	Lower	Upper
93	100		
63	78.6	58.9	98.9
95	31.6	11.9	51.9

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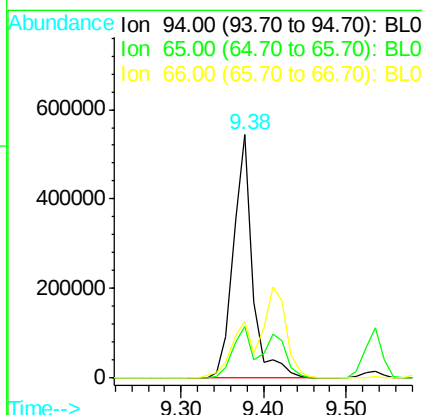
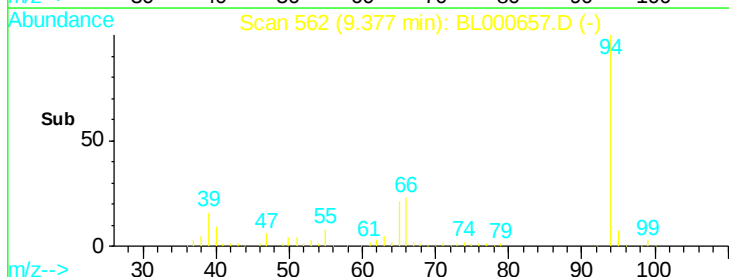
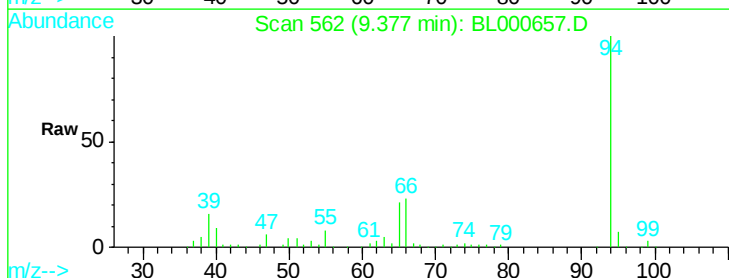
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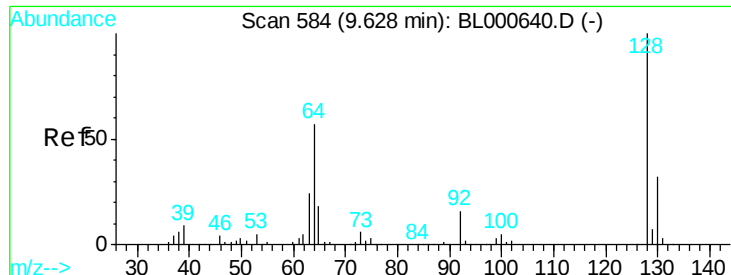


#10

Phenol
 Concen: 53.63 ug/ml
 RT: 9.38 min Scan# 562
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion:	94	Resp:	885939
Ion	Ratio	Lower	Upper
94	100		
65	21.2	1.6	41.6
66	23.4	4.3	44.3





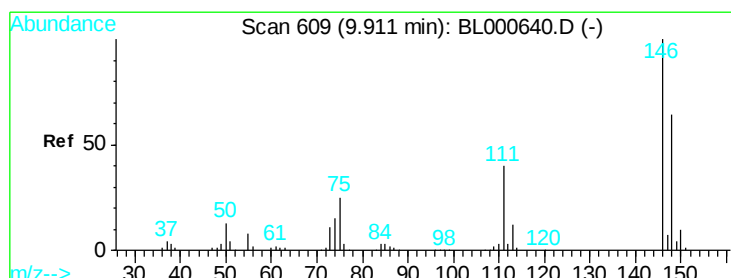
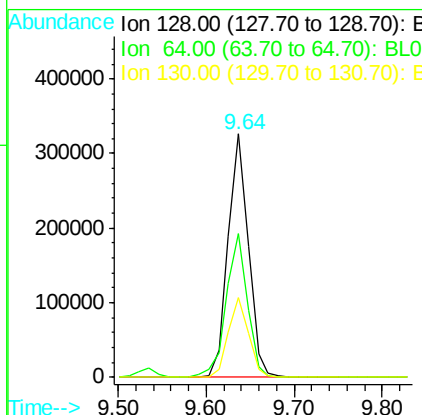
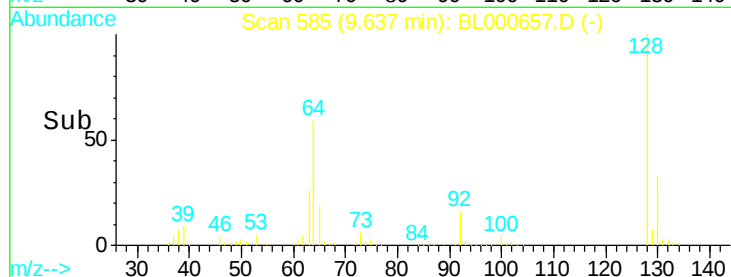
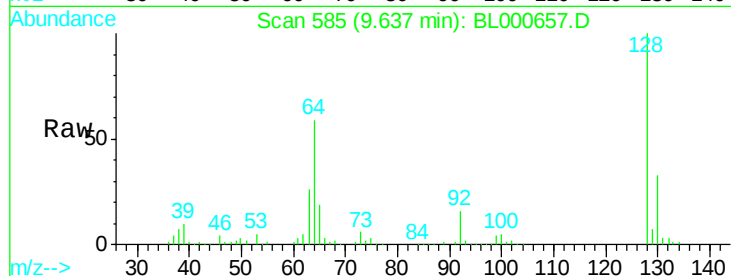
#11
 2-Chlorophenol
 Concen: 51.20 ug/ml
 RT: 9.64 min Scan# 585
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion:128 Resp: 522570
 Ion Ratio Lower Upper
 128 100
 64 58.9 37.3 77.3
 130 33.0 12.4 52.4

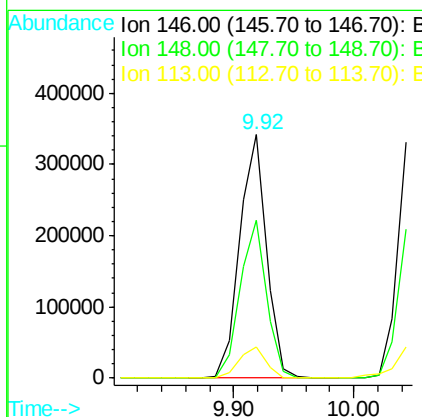
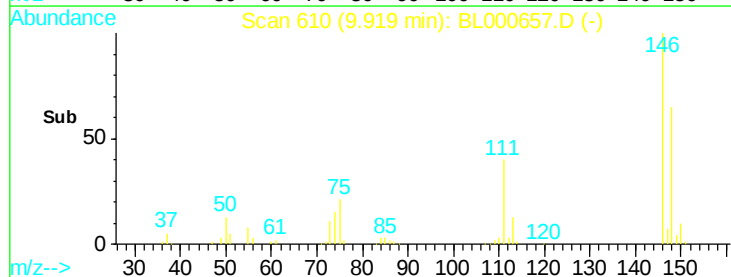
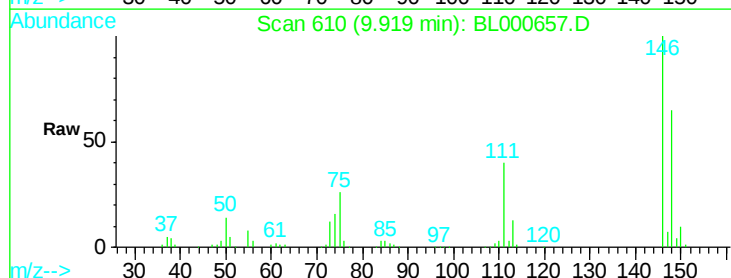
Manual Integrations
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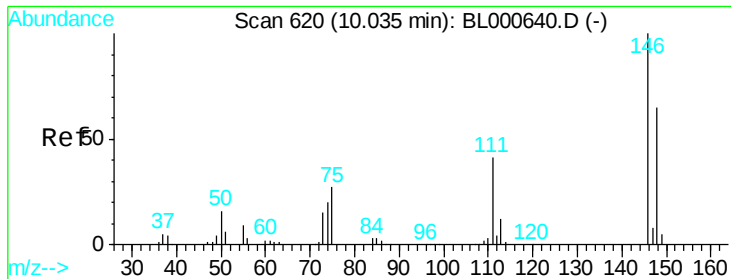
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#12
 1,3-Dichlorobenzene
 Concen: 51.53 ug/ml
 RT: 9.92 min Scan# 610
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion:146 Resp: 532352
 Ion Ratio Lower Upper
 146 100
 148 64.7 44.0 84.0
 113 13.0 0.0 32.5





#13

1,4-Dichlorobenzene

Concen: 51.78 ug/ml

RT: 10.04 min Scan# 621

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion:146 Resp: 534673

Ion Ratio Lower Upper

146 100

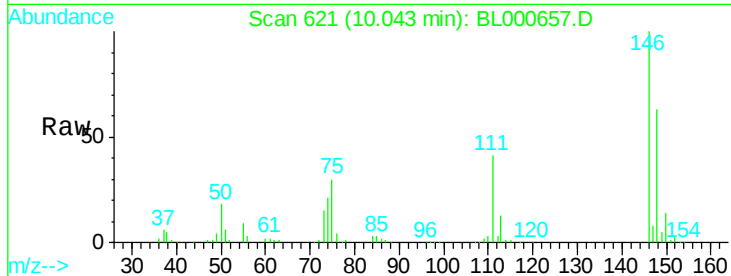
148 63.2 44.6 84.6

113 12.9 0.0 32.8

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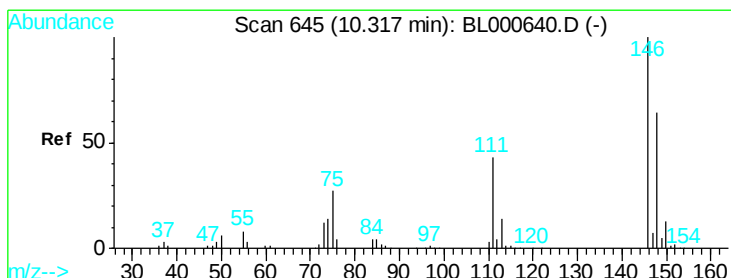
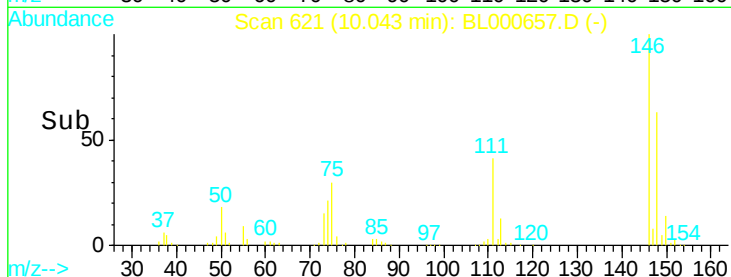
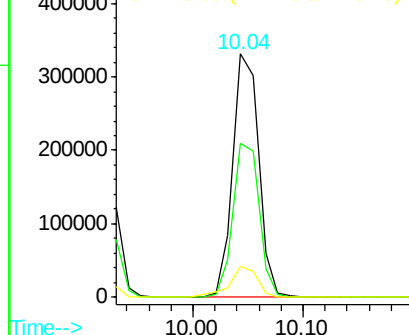


Abundance

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: 52.61 ug/ml

RT: 10.33 min Scan# 646

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

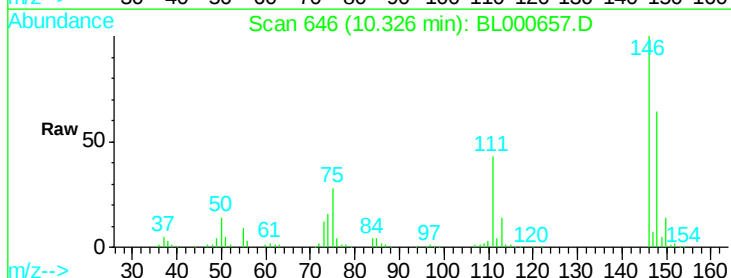
Tgt Ion:146 Resp: 496874

Ion Ratio Lower Upper

146 100

148 64.5 44.0 84.0

113 13.7 0.0 33.6

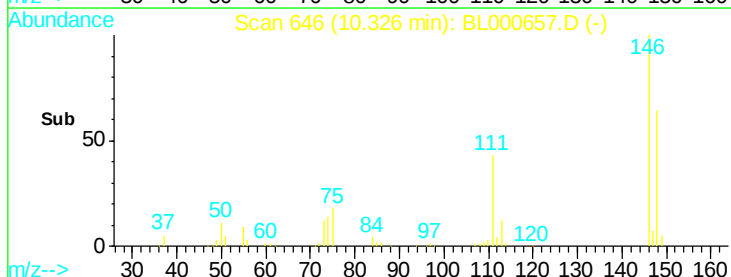
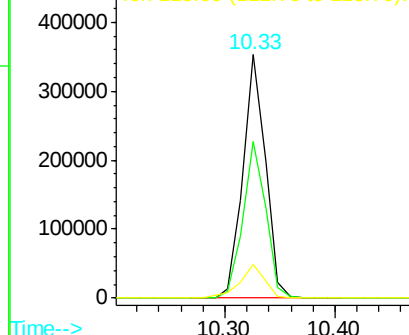


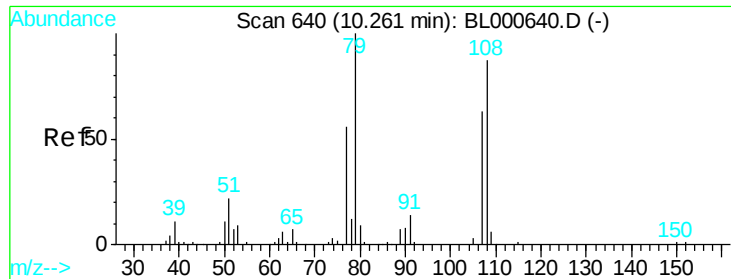
Abundance

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: 53.31 ug/ml

RT: 10.27 min Scan# 641

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

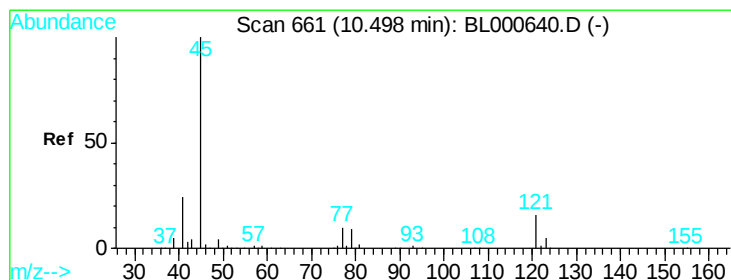
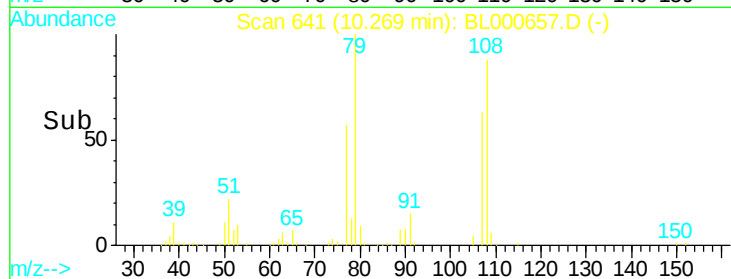
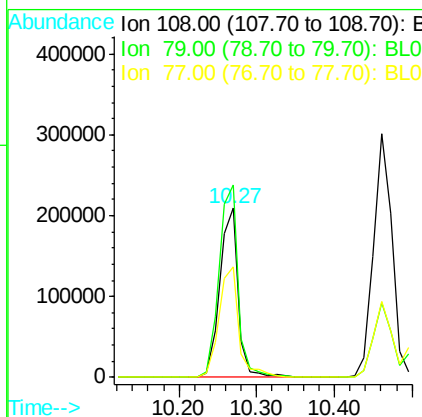
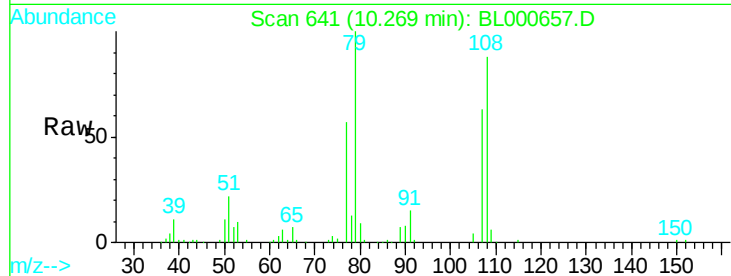
LabSampleId :

SSTD050

Tgt Ion	Ratio	Lower	Upper
108	100		
79	114.1	94.5	134.5
77	65.4	43.7	83.7

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#16

2,2-oxybis(1-chloropropane)

Concen: 55.83 ug/ml

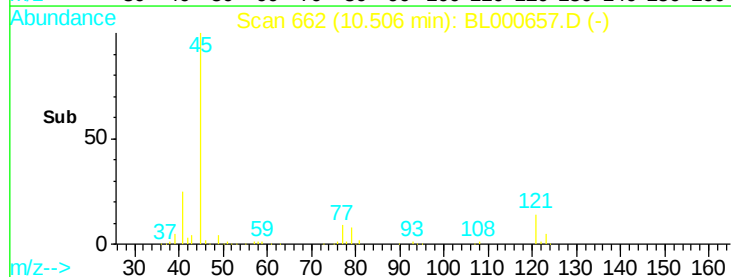
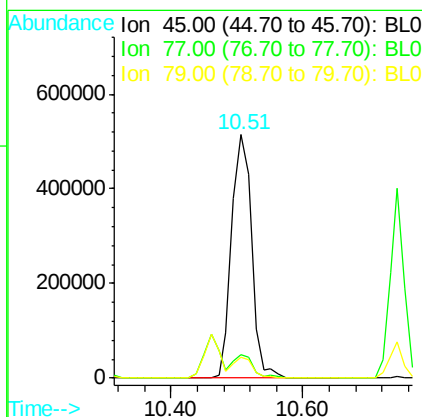
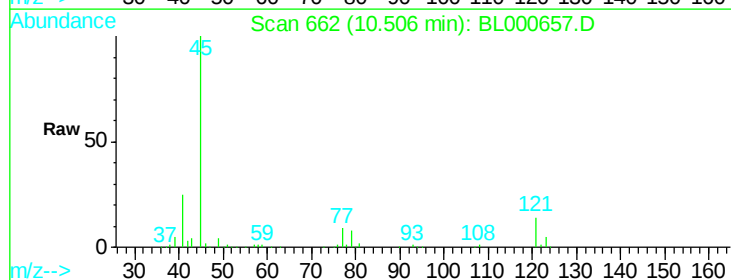
RT: 10.51 min Scan# 662

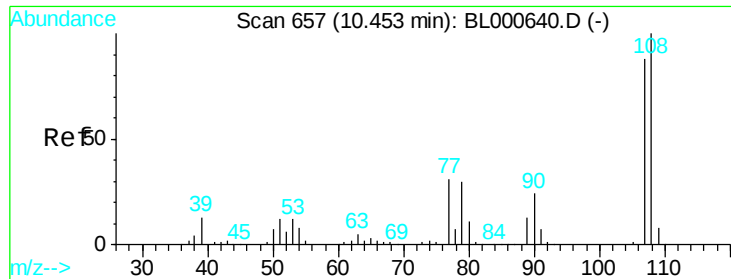
Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Tgt Ion	Ratio	Lower	Upper
45	100		
77	9.4	0.0	30.0
79	8.4	0.0	28.9





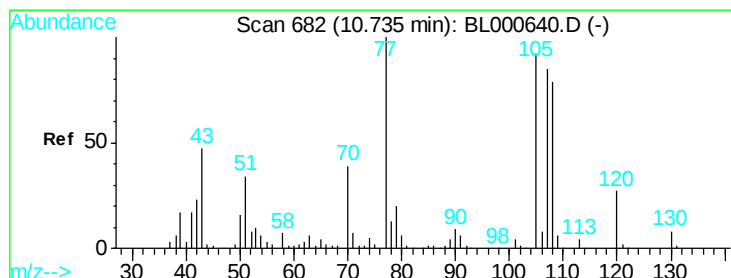
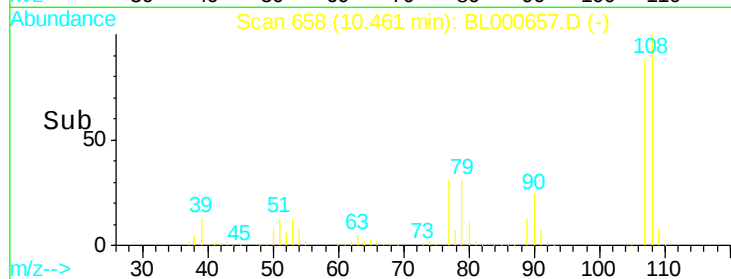
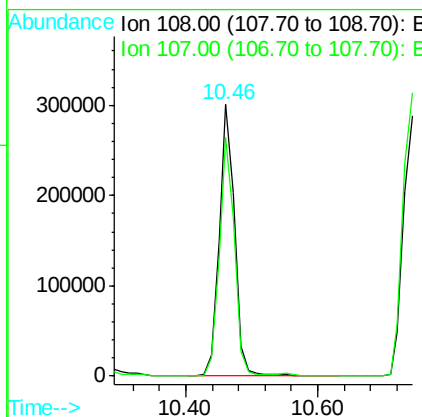
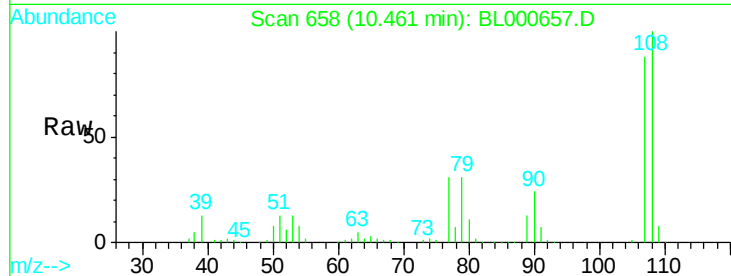
#17
 2-Methylphenol
 Concen: 52.29 ug/ml
 RT: 10.46 min Scan# 658
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion:108 Resp: 496362
 Ion Ratio Lower Upper
 108 100
 107 87.8 67.8 107.8

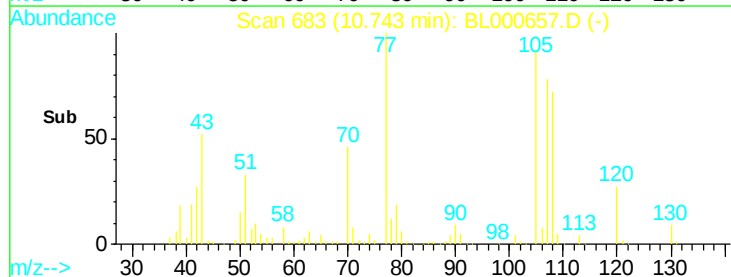
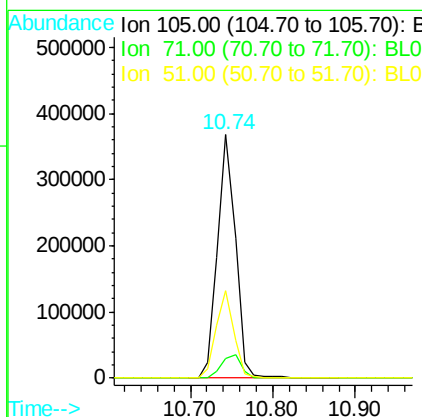
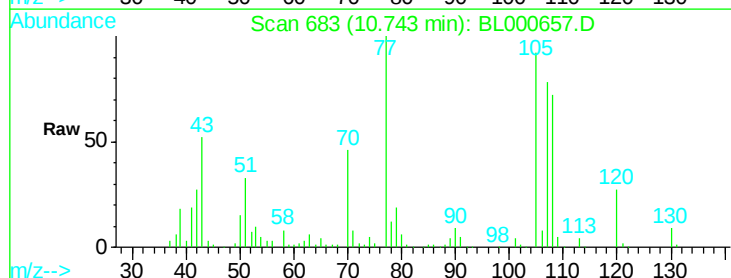
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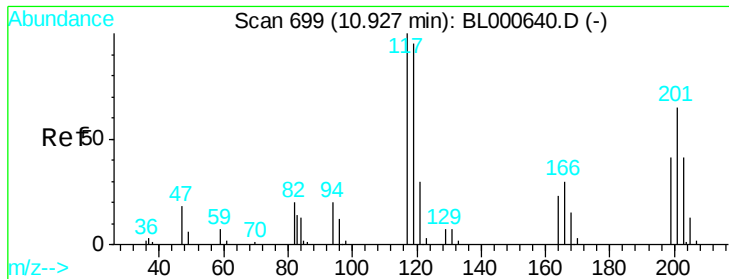
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#18
 Acetophenone
 Concen: 50.31 ug/ml
 RT: 10.74 min Scan# 683
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion:105 Resp: 559368
 Ion Ratio Lower Upper
 105 100
 71 8.2 0.0 27.0
 51 36.2 16.6 56.6





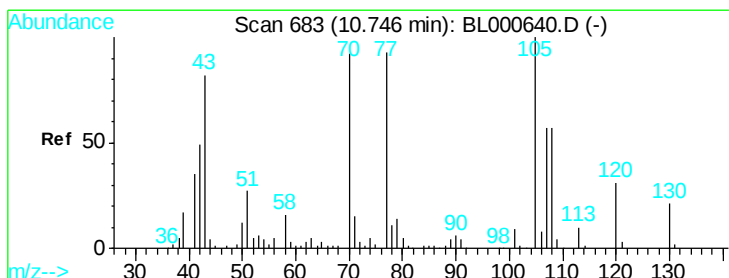
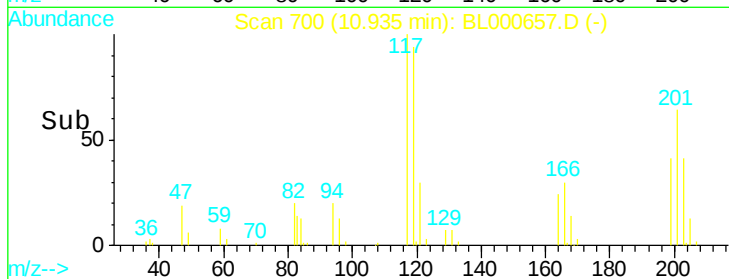
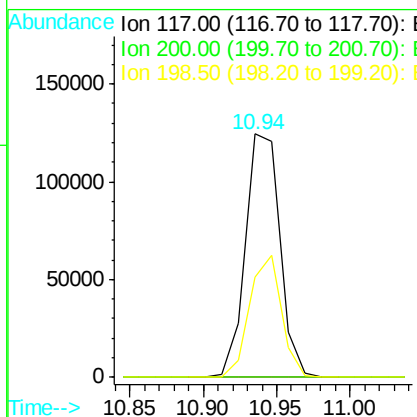
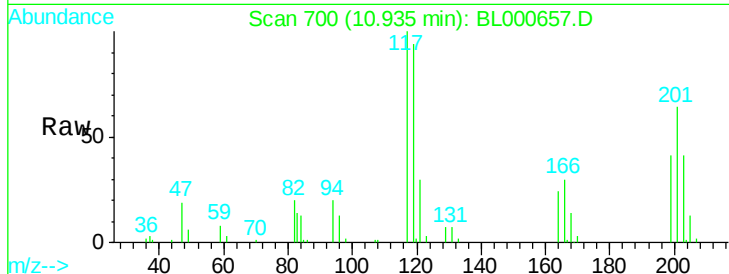
#19
Hexachloroethane
Concen: 50.76 ug/ml
RT: 10.94 min Scan# 700
Delta R.T. 0.00 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Instrument :
BNA_L
LabSampleId :
SSTD050

Tgt Ion:117 Resp: 203028
Ion Ratio Lower Upper
117 100
200 0.0 0.0 20.0
199 41.3 21.2 61.2

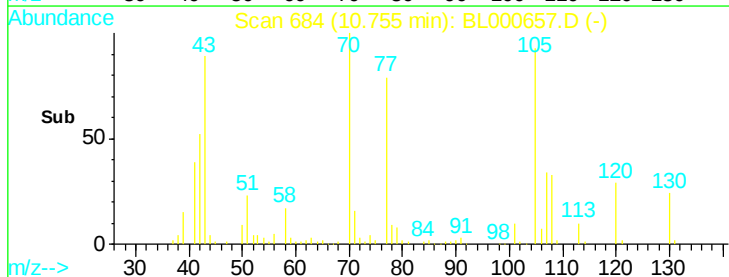
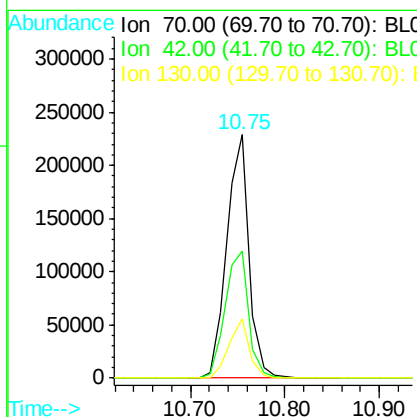
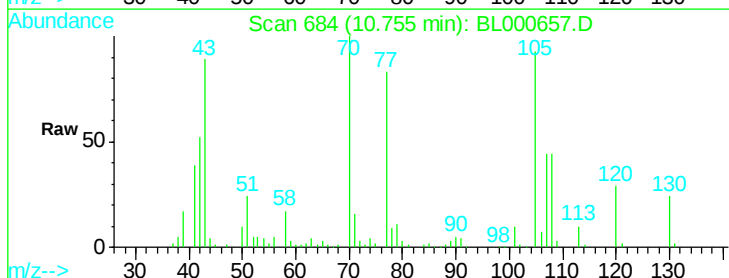
Manual Integrations
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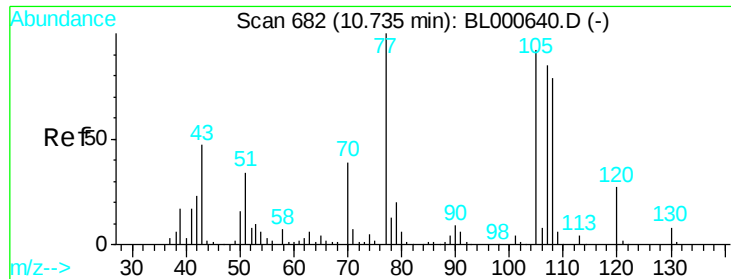
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#20
N-Nitroso-di-n-propylamine
Concen: 52.54 ug/ml
RT: 10.75 min Scan# 684
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Tgt Ion: 70 Resp: 375240
Ion Ratio Lower Upper
70 100
42 52.4 32.8 72.8
130 24.5 3.0 43.0





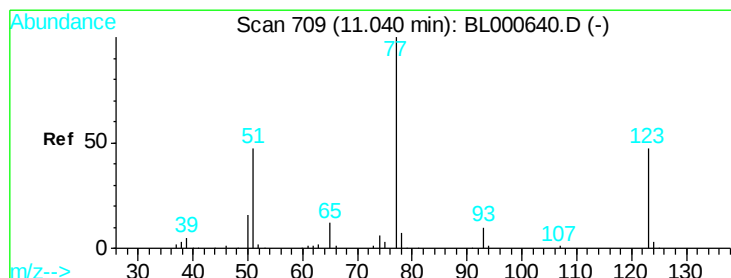
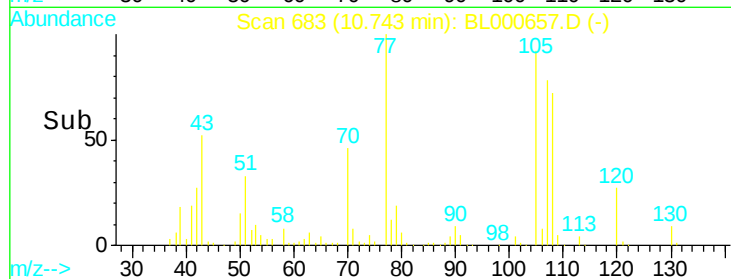
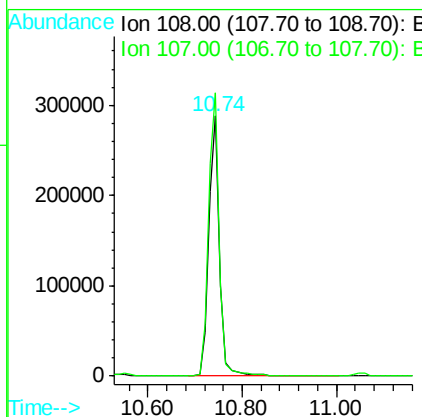
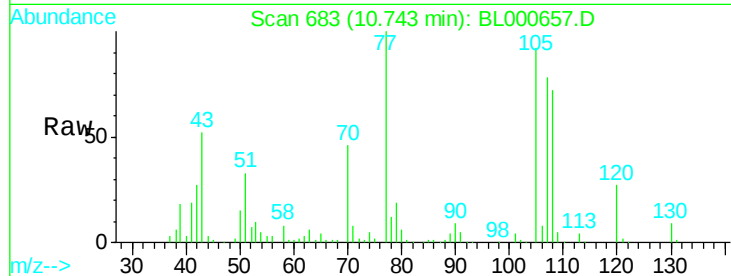
#21
4-Methylphenol
Concen: 52.57 ug/ml
RT: 10.74 min Scan# 683
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Instrument :
BNA_L
LabSampleId :
SSTD050

Tgt Ion:108 Resp: 467524
Ion Ratio Lower Upper
108 100
107 108.8 86.9 126.9

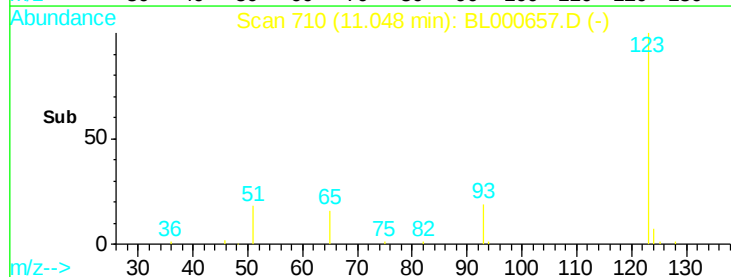
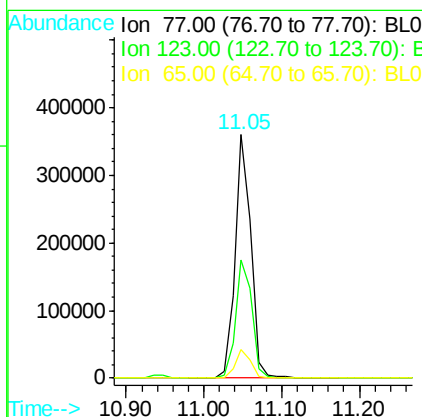
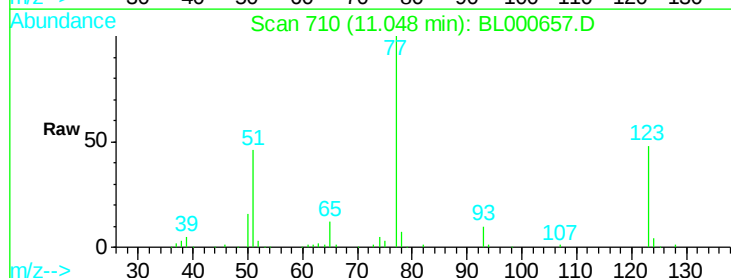
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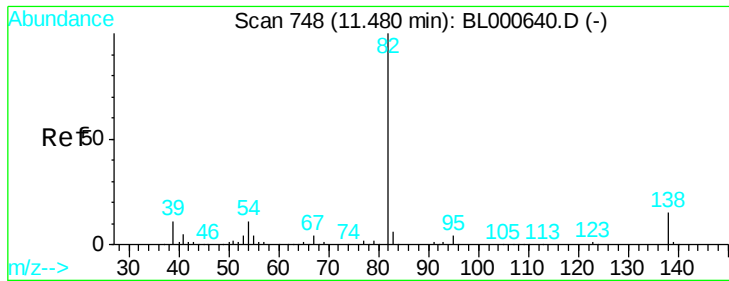
AHPatel
9/6/2012 6:42:30 AM



#24
Nitrobenzene
Concen: 53.58 ug/ml
RT: 11.05 min Scan# 710
Delta R.T. 0.00 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Tgt Ion: 77 Resp: 518078
Ion Ratio Lower Upper
77 100
123 48.5 26.9 66.9
65 11.8 0.0 32.1





#25

Isophorone

Concen: 51.53 ug/ml

RT: 11.49 min Scan# 749

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion: 82 Resp: 959422

Ion Ratio Lower Upper

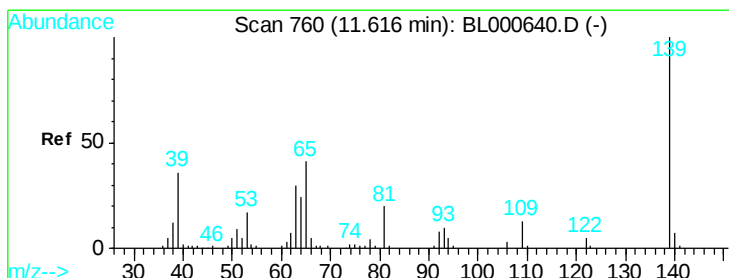
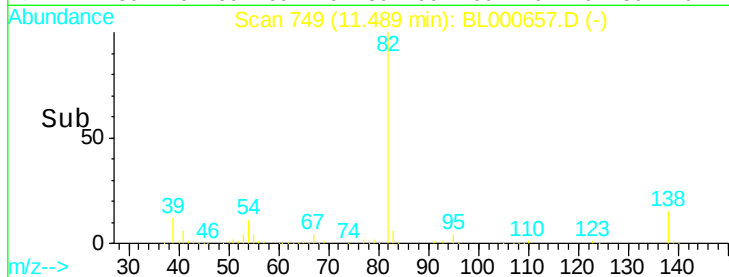
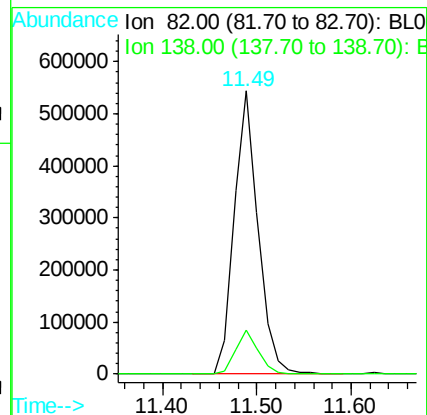
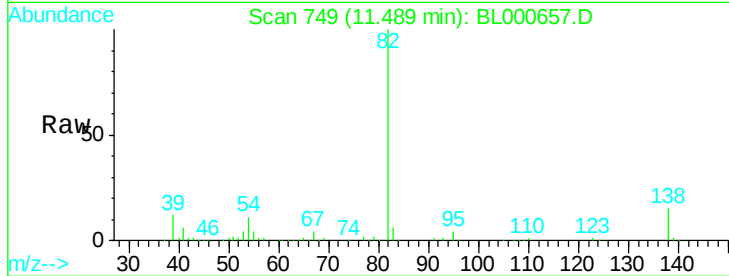
82 100

138 15.4 0.0 35.5

Manual Integrations
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#26

2-Nitrophenol

Concen: 51.83 ug/ml

RT: 11.62 min Scan# 761

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

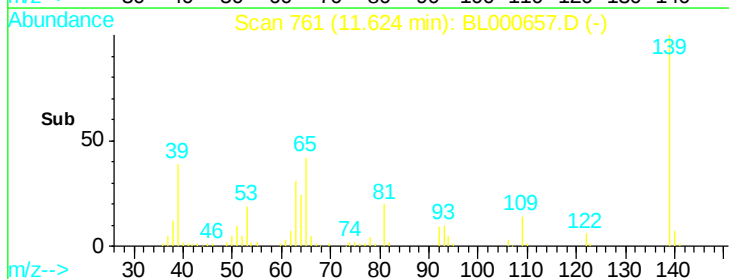
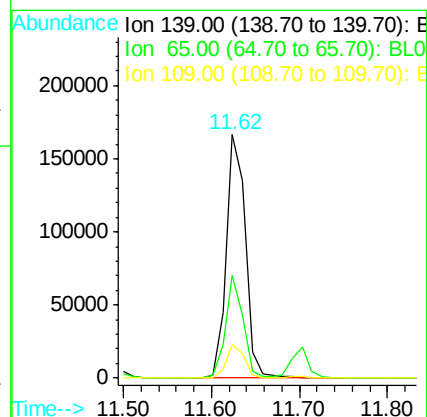
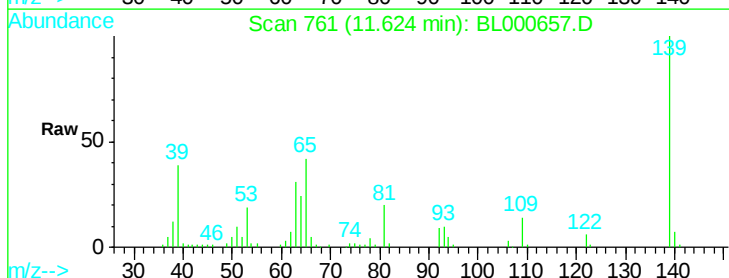
Tgt Ion: 139 Resp: 254246

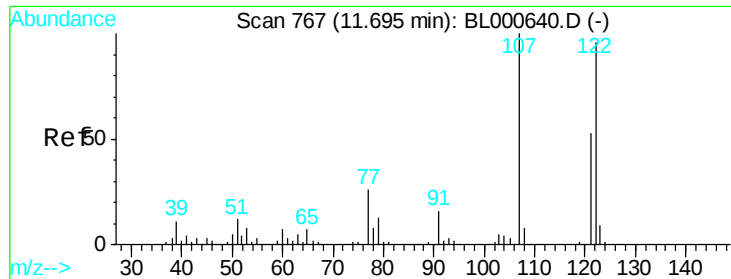
Ion Ratio Lower Upper

139 100

65 42.3 20.8 60.8

109 13.8 0.0 33.5





#27

2,4-Dimethylphenol

Concen: 52.58 ug/ml

RT: 11.70 min Scan# 768

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion:107 Resp: 390558

Ion Ratio Lower Upper

107 100

121 53.9 33.2 73.2

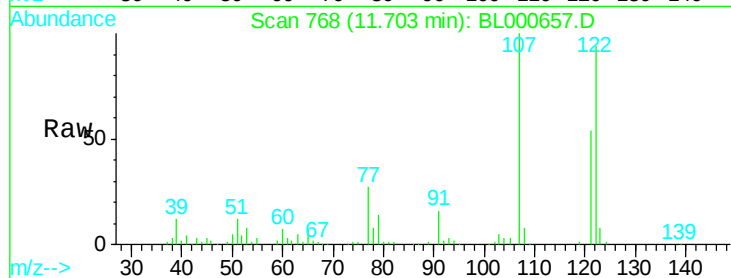
122 94.3 75.9 115.9

Manual Integrations

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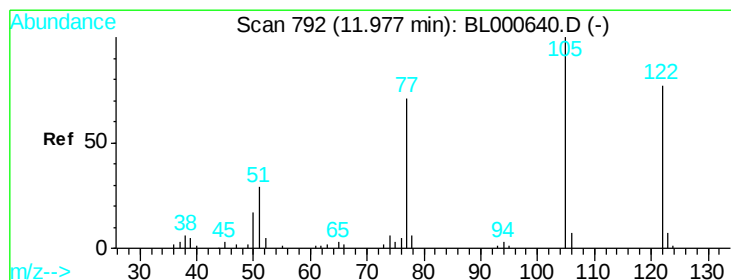
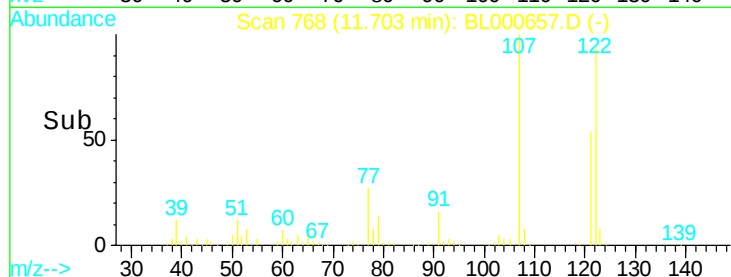
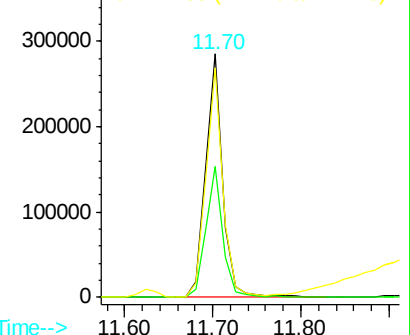


Abundance

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: 91.57 ug/ml

RT: 11.97 min Scan# 792

Delta R.T. -0.02 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

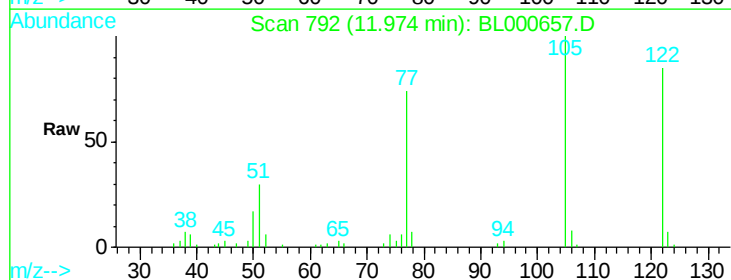
Tgt Ion:105 Resp: 526885

Ion Ratio Lower Upper

105 100

77 74.1 52.0 92.0

122 85.3 61.6 101.6

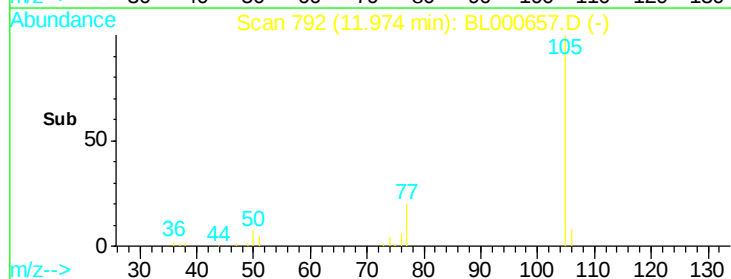
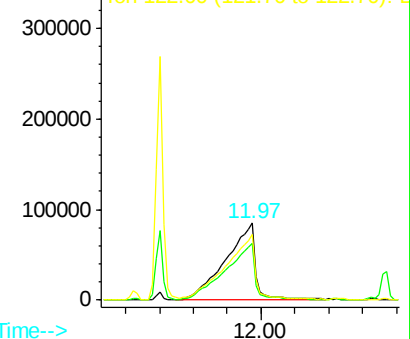


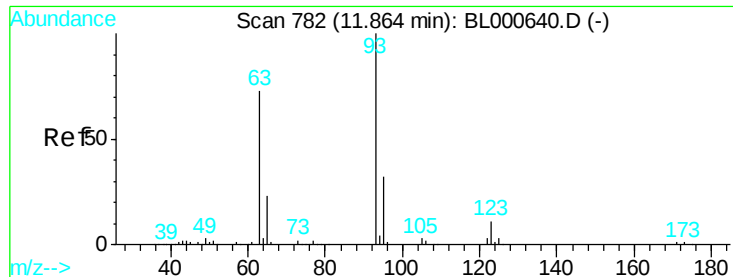
Abundance

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





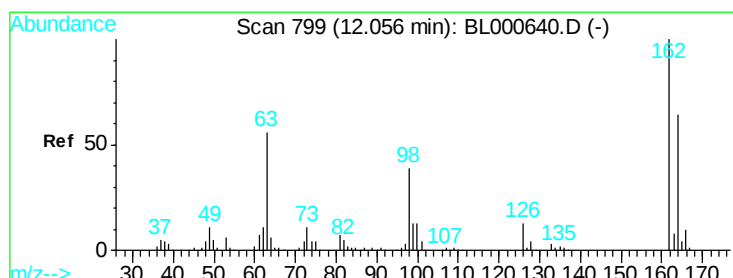
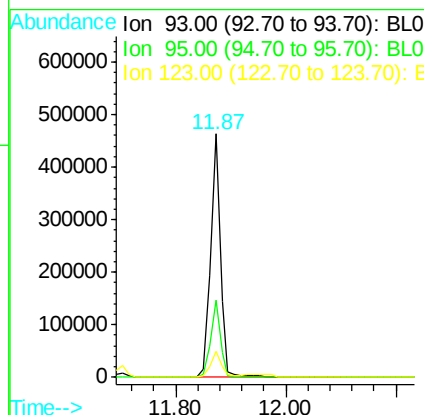
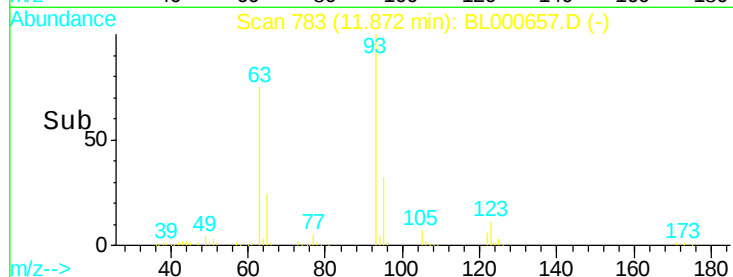
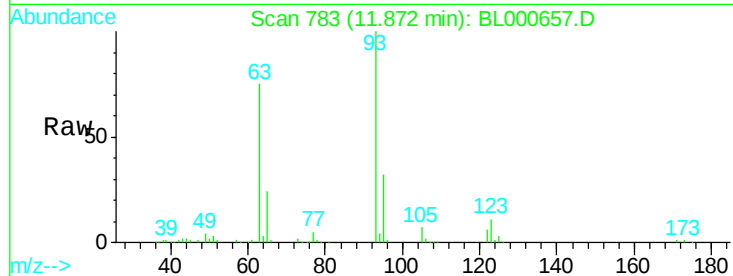
#29
bis(2-Chloroethoxy)methane
Concen: 52.17 ug/ml
RT: 11.87 min Scan# 783
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Instrument :
BNA_L
LabSampleId :
SSTD050

Tgt Ion: 93 Resp: 579505
Ion Ratio Lower Upper
93 100
95 31.9 11.6 51.6
123 10.9 0.0 30.8

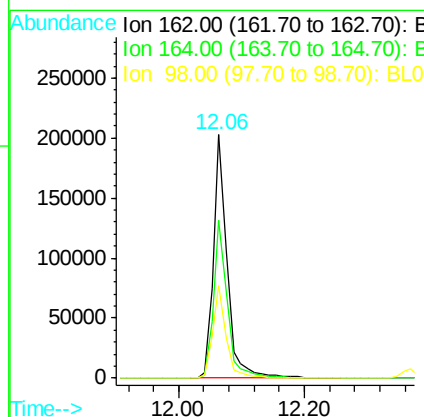
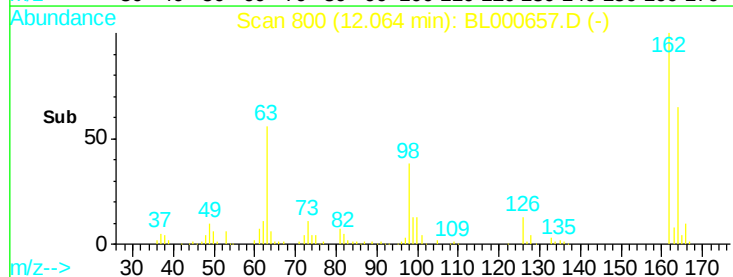
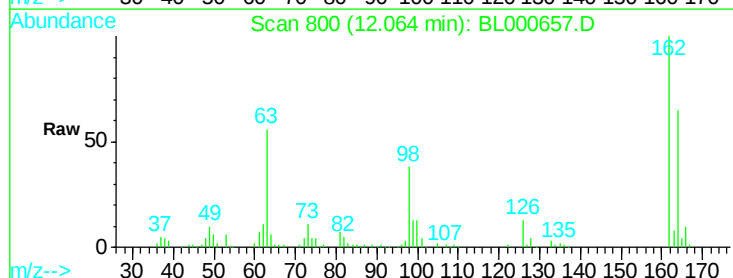
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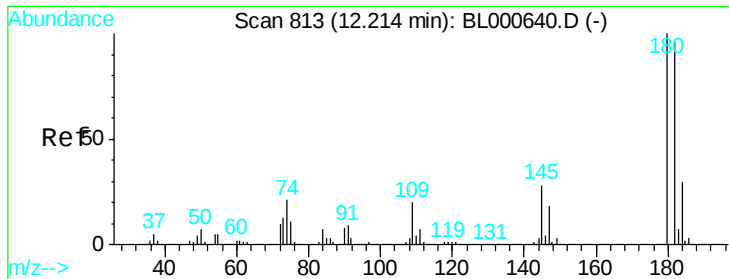
AHPatel
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#30
2,4-Dichlorophenol
Concen: 50.90 ug/ml
RT: 12.06 min Scan# 800
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Tgt Ion: 162 Resp: 304163
Ion Ratio Lower Upper
162 100
164 64.7 43.5 83.5
98 38.0 19.5 59.5





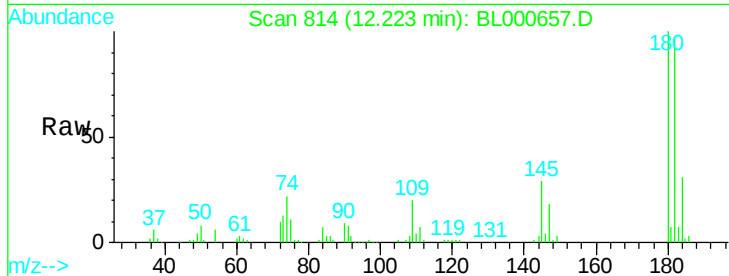
#32
 1,2,4-Trichlorobenzene
 Concen: 50.87 ug/ml
 RT: 12.22 min Scan# 814
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion:180 Resp: 334802
 Ion Ratio Lower Upper
 180 100
 182 96.9 75.6 115.6
 145 28.9 8.3 48.3

Manual Integrations
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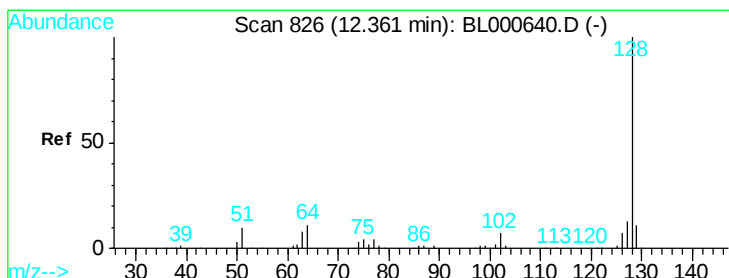
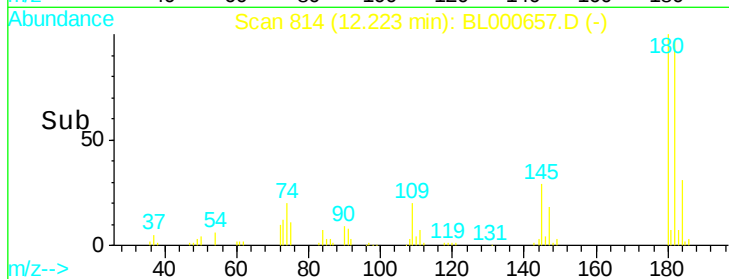
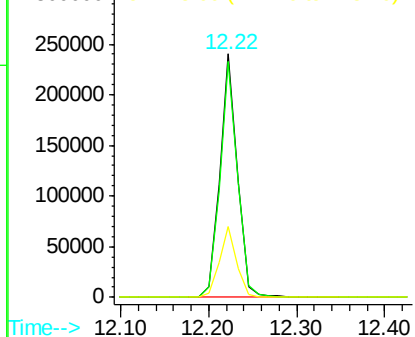


Abundance

Ion 180.00 (179.70 to 180.70): E

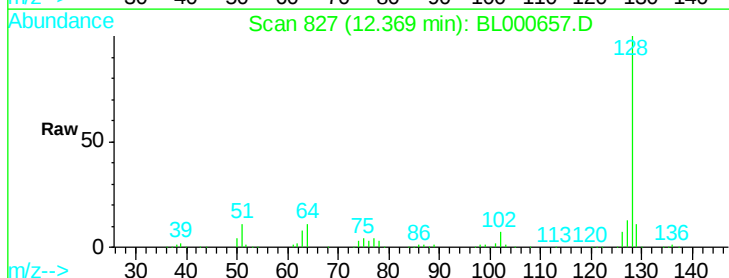
Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E



#33
 Naphthalene
 Concen: 52.87 ug/ml
 RT: 12.37 min Scan# 827
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion:128 Resp: 1117388
 Ion Ratio Lower Upper
 128 100
 129 10.6 0.0 30.7
 127 13.1 0.0 33.1

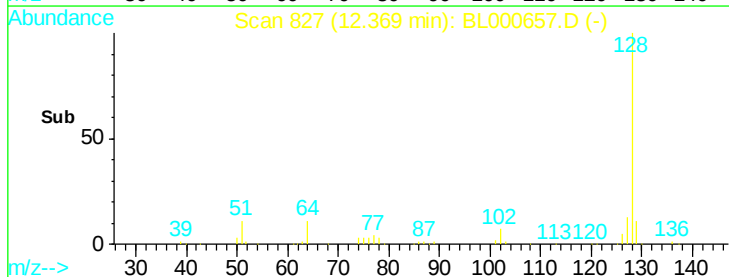
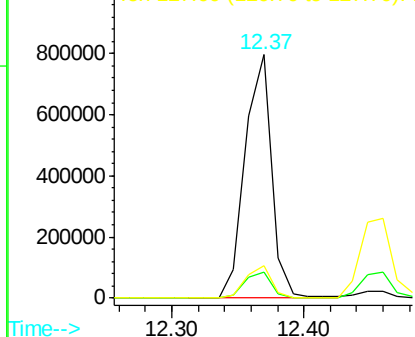


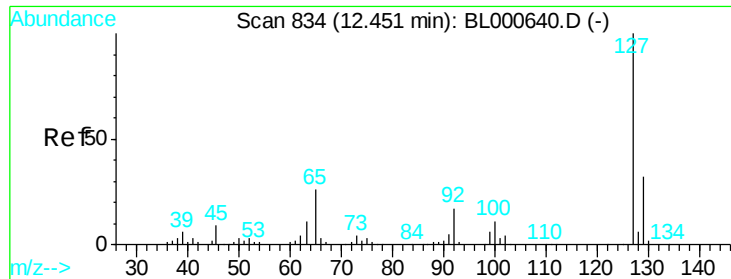
Abundance

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





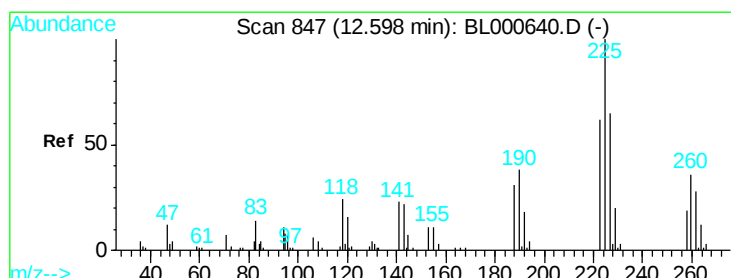
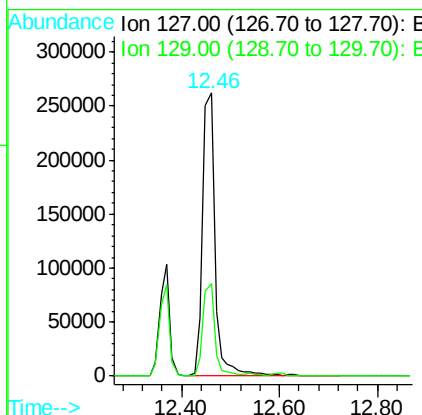
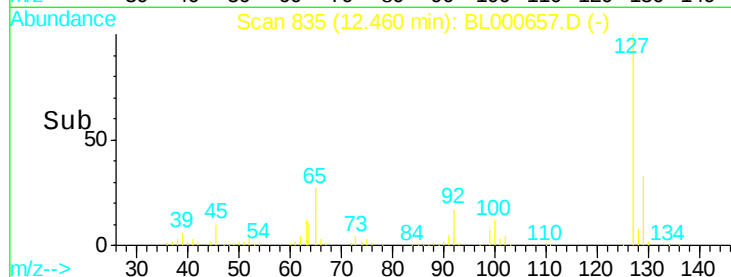
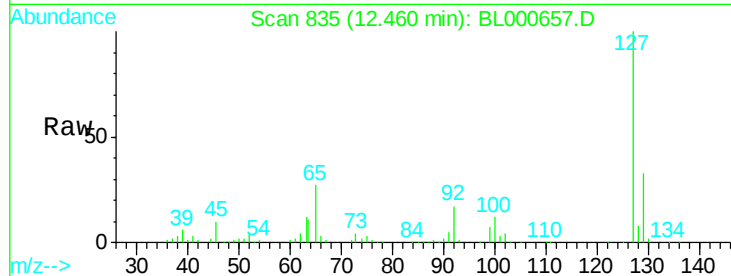
#34
 4-Chloroaniline
 Concen: 52.61 ug/ml
 RT: 12.46 min Scan# 835
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion:127 Resp: 471194
 Ion Ratio Lower Upper
 127 100
 129 32.6 12.1 52.1

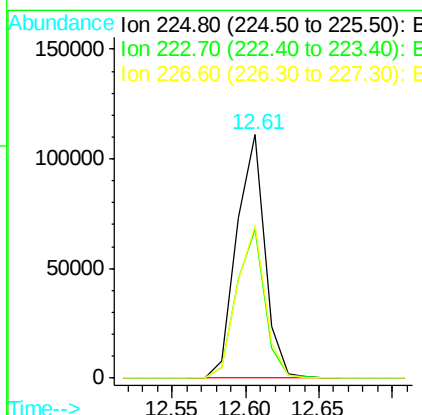
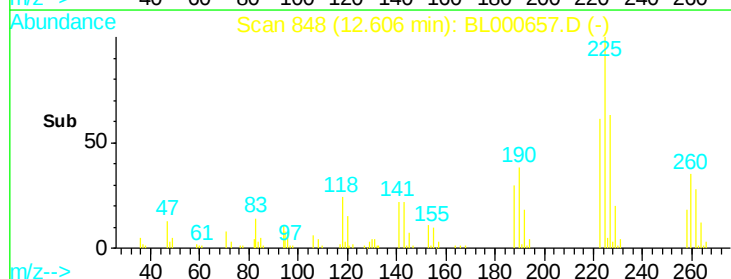
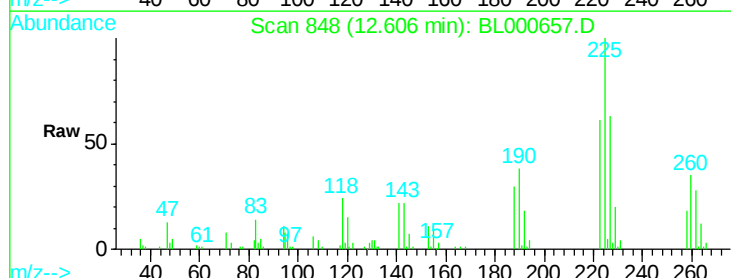
Manual Integrations
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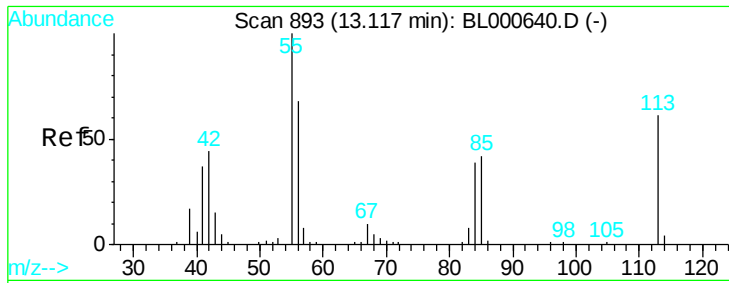
AHPatel
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#35
 Hexachlorobutadiene
 Concen: 52.52 ug/ml
 RT: 12.61 min Scan# 848
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion:225 Resp: 147653
 Ion Ratio Lower Upper
 225 100
 223 61.0 41.7 81.7
 227 62.6 45.2 85.2





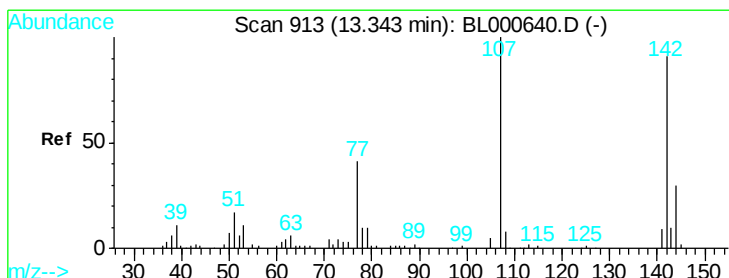
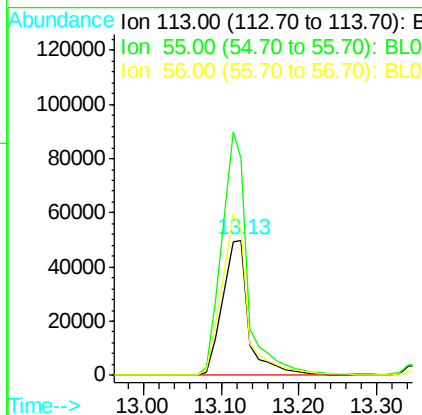
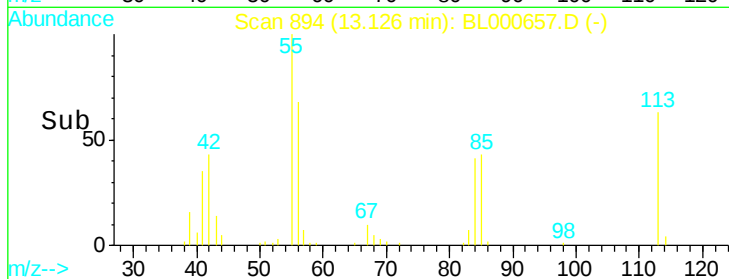
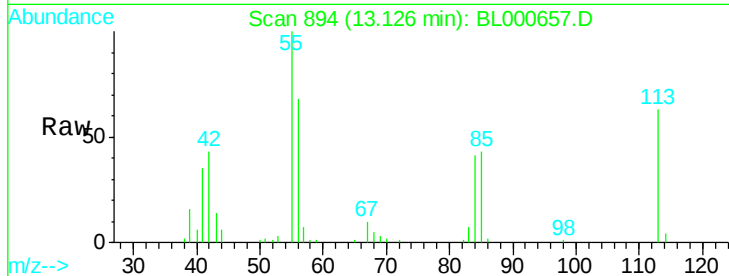
#36
 Caprolactam
 Concen: 50.06 ug/ml
 RT: 13.13 min Scan# 894
 Delta R.T. 0.00 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion:113 Resp: 119664
 Ion Ratio Lower Upper
 113 100
 55 159.7 144.2 184.2
 56 107.9 92.3 132.3

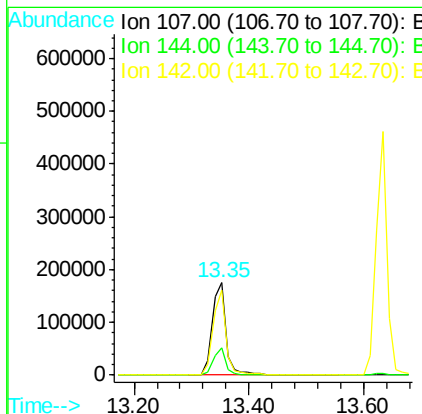
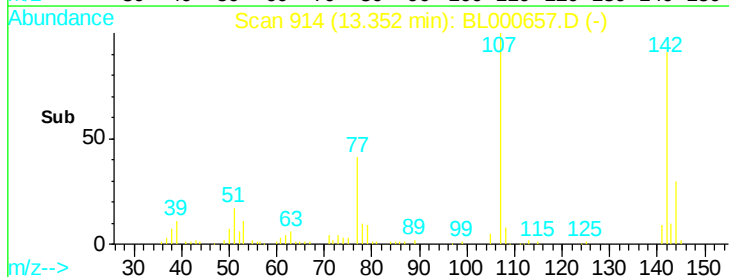
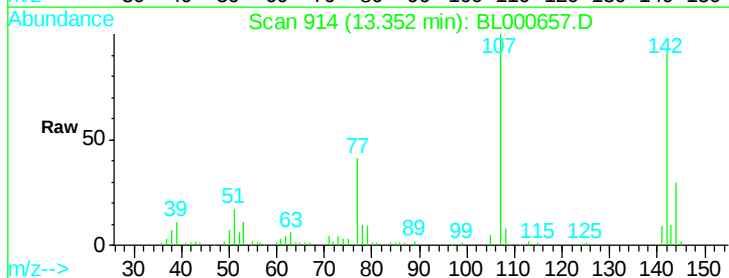
Manual Integrations
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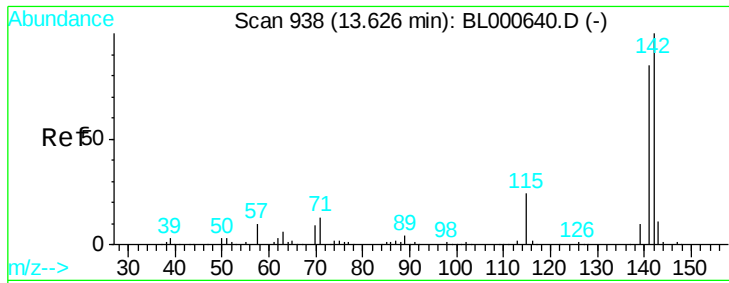
AHPatel
 9/6/2012 6:42:30 AM



#37
 4-Chloro-3-methylphenol
 Concen: 52.10 ug/ml
 RT: 13.35 min Scan# 914
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion:107 Resp: 290834
 Ion Ratio Lower Upper
 107 100
 144 29.5 9.7 49.7
 142 91.3 71.3 111.3





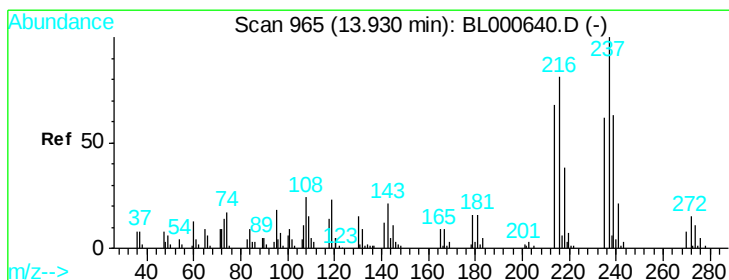
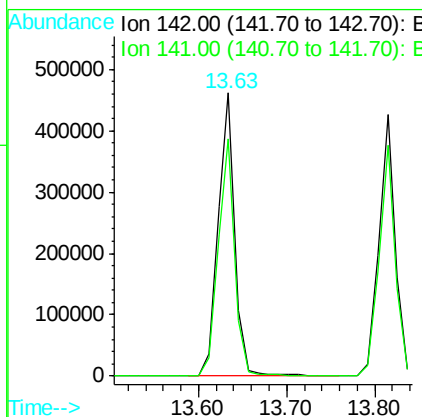
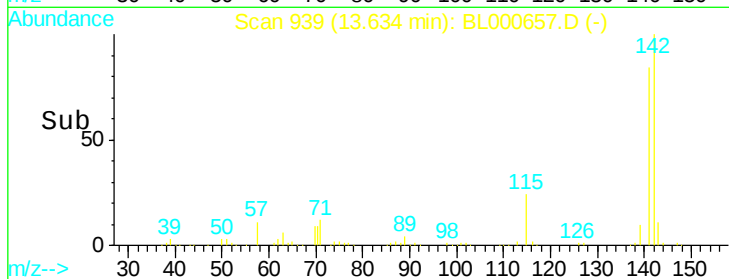
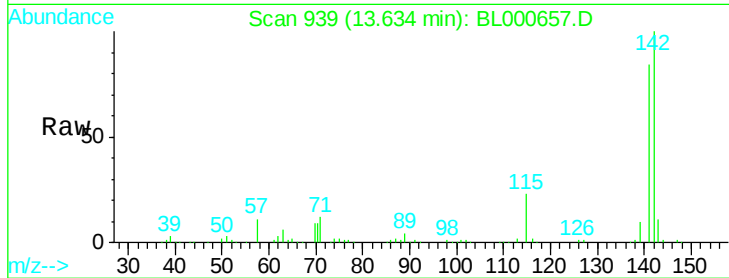
#38
 2-Methylnaphthalene
 Concen: 52.66 ug/ml
 RT: 13.63 min Scan# 939
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SSTD050

Tgt Ion:142 Resp: 619057
 Ion Ratio Lower Upper
 142 100
 141 83.7 64.5 104.5

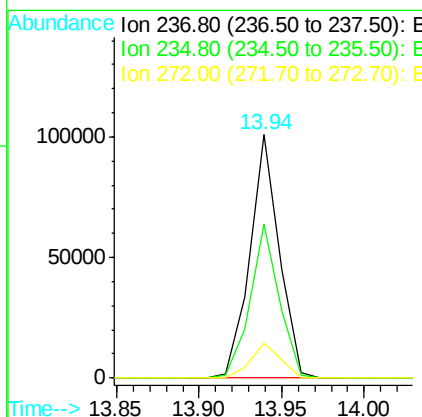
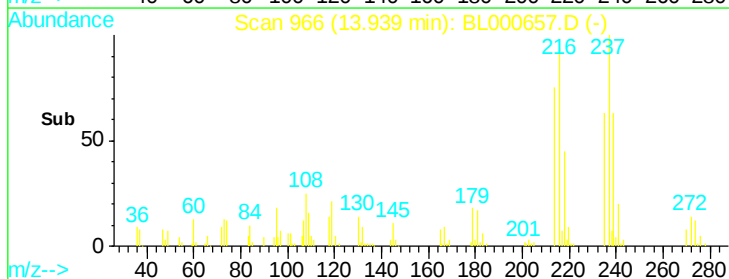
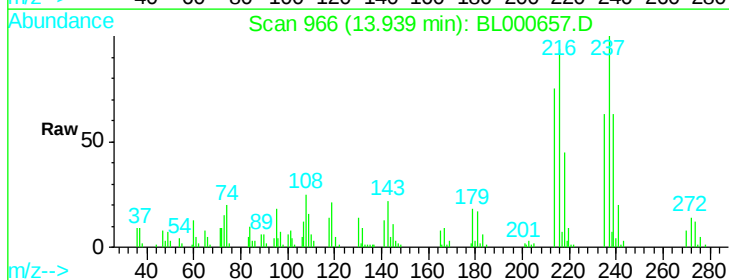
Manual Integrations
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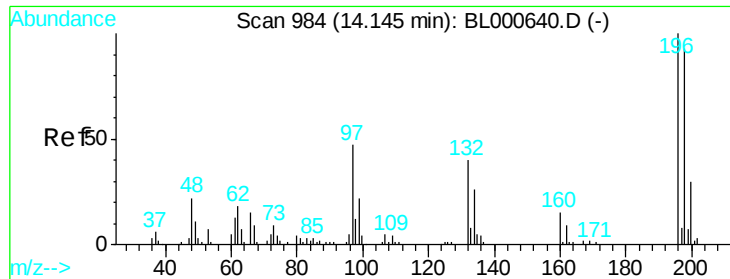
AHPatel
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#40
 Hexachlorocyclopentadiene
 Concen: 48.35 ug/ml
 RT: 13.94 min Scan# 966
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion:237 Resp: 123873
 Ion Ratio Lower Upper
 237 100
 235 63.3 42.1 82.1
 272 14.4 0.0 35.7





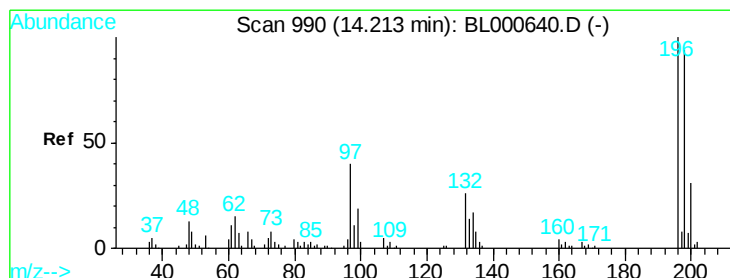
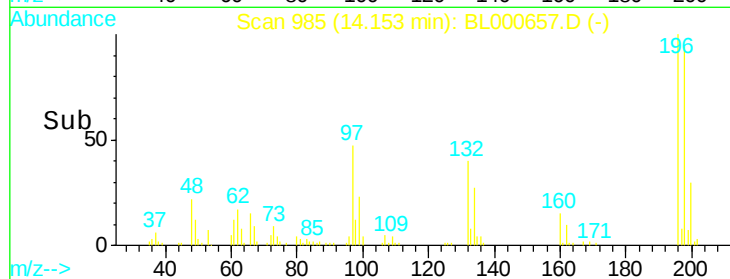
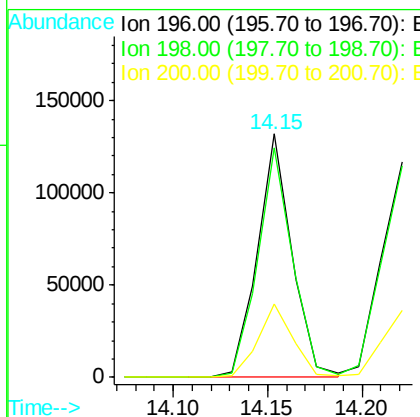
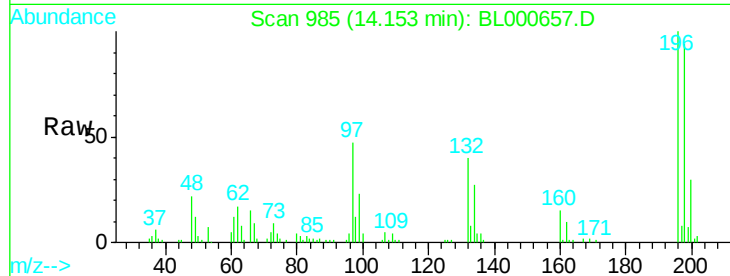
#41
 2,4,6-Trichlorophenol
 Concen: 51.20 ug/ml
 RT: 14.15 min Scan# 985
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST0050

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	166294		
198	94.4	73.1	113.1	
200	30.0	9.7	49.7	

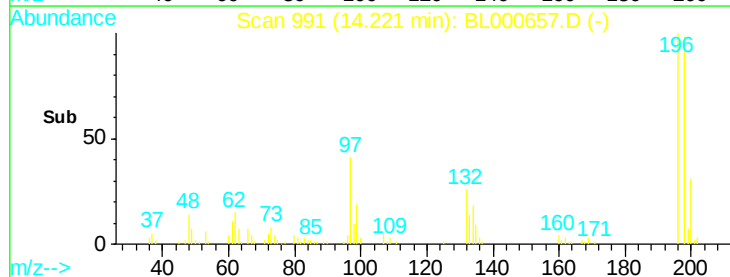
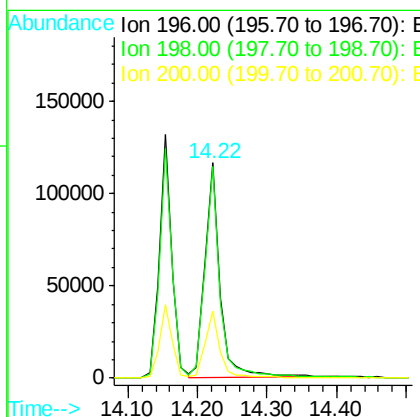
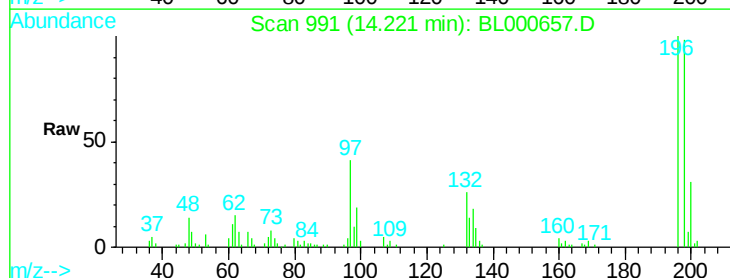
Manual Integrations
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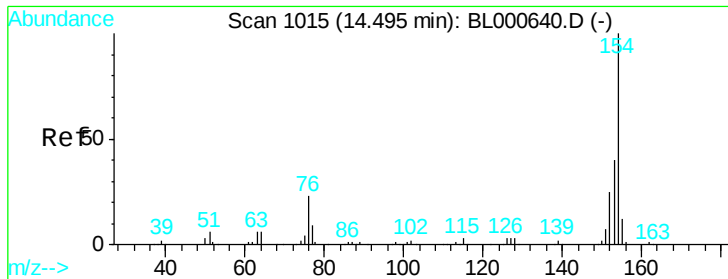
AHPatel
 9/6/2012 6:42:30 AM



#42
 2,4,5-Trichlorophenol
 Concen: 50.15 ug/ml
 RT: 14.22 min Scan# 991
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.3	74.5	114.5
200	31.3	10.8	50.8





#44

1,1-Biphenyl

Concen: 51.71 ug/ml

RT: 14.49 min Scan# 1015

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion:154 Resp: 645578

Ion Ratio Lower Upper

154 100

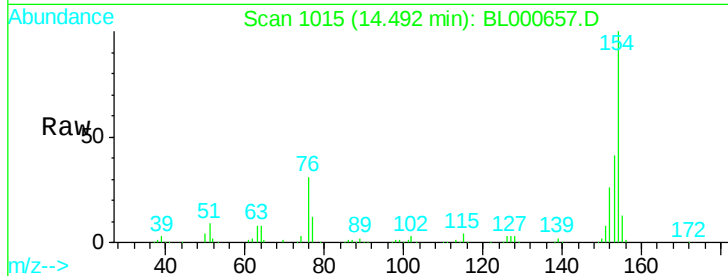
153 40.7 19.9 59.9

76 30.6 3.3 43.3

Manual Integrations
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9/6/2012 6:42:30 AM

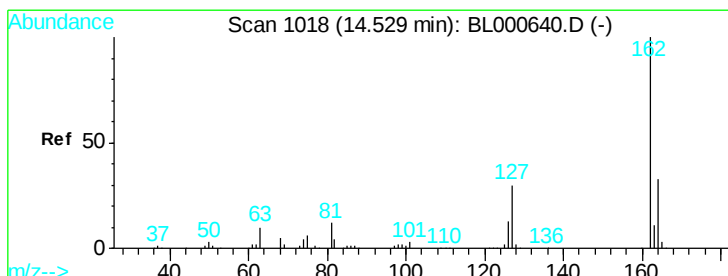
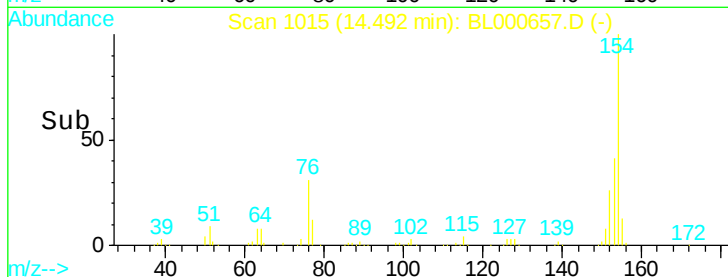
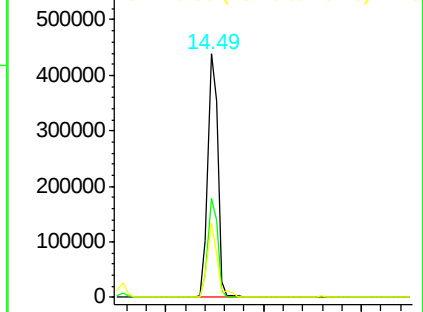


Abundance

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: 51.36 ug/ml

RT: 14.53 min Scan# 1018

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

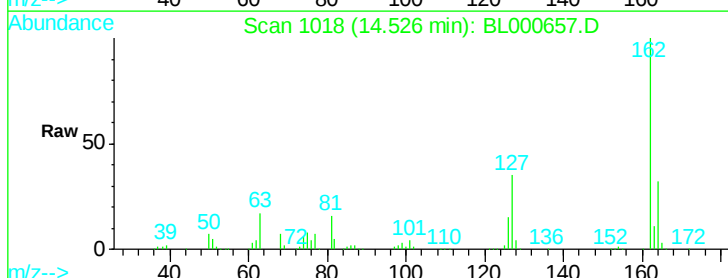
Tgt Ion:162 Resp: 523743

Ion Ratio Lower Upper

162 100

164 31.6 12.8 52.8

127 34.8 10.9 50.9

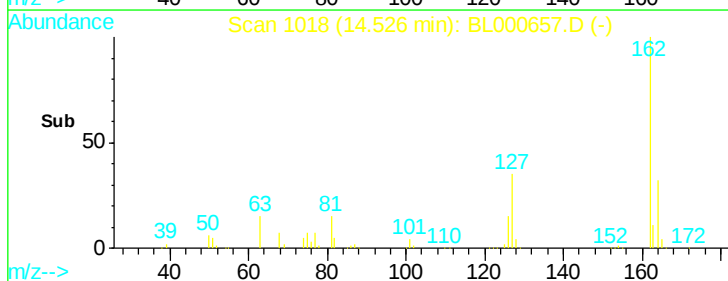
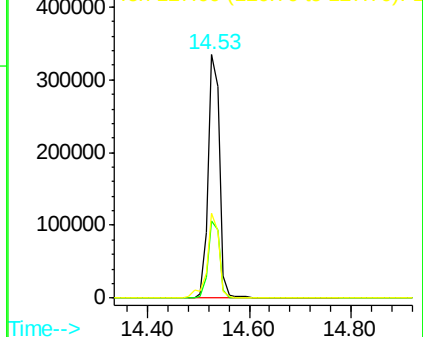


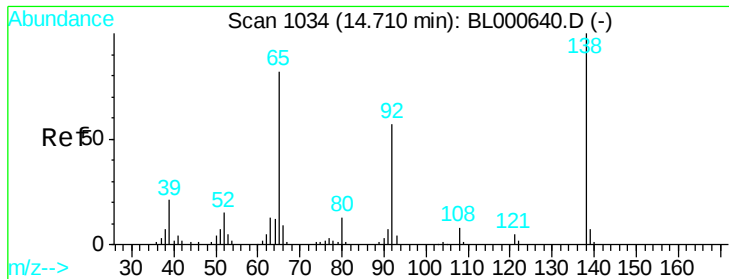
Abundance

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





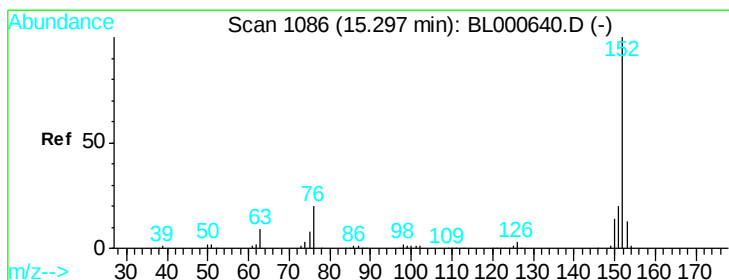
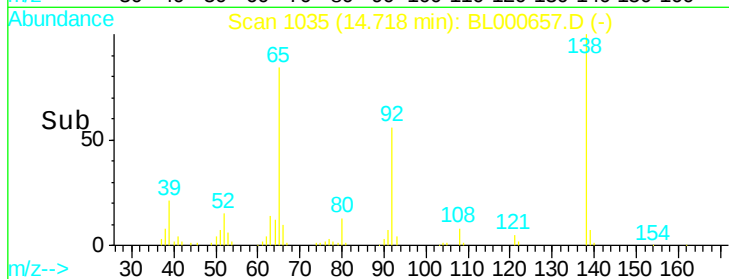
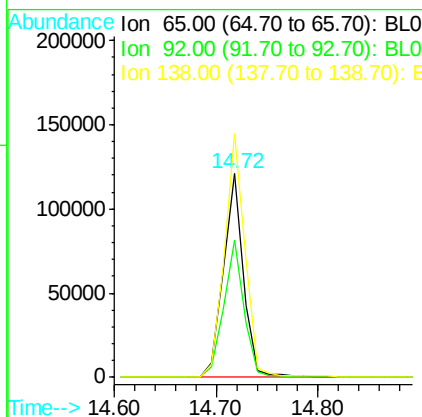
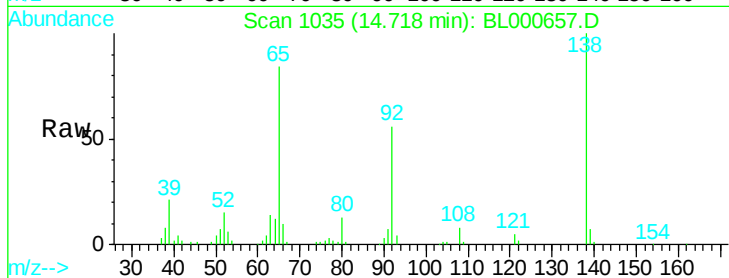
#46
 2-Nitroaniline
 Concen: 53.04 ug/ml
 RT: 14.72 min Scan# 1035
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SSTD050

Tgt Ion: 65 Resp: 165903
 Ion Ratio Lower Upper
 65 100
 92 67.4 49.2 89.2
 138 119.6 102.4 142.4

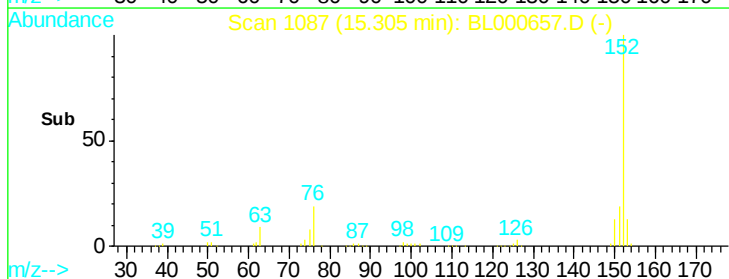
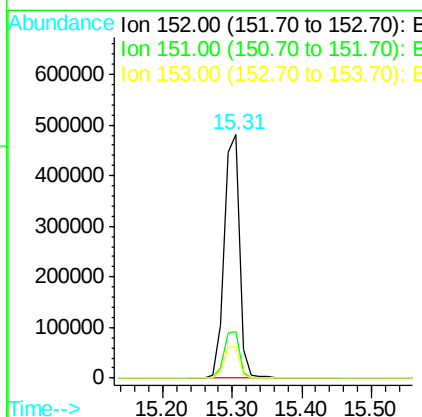
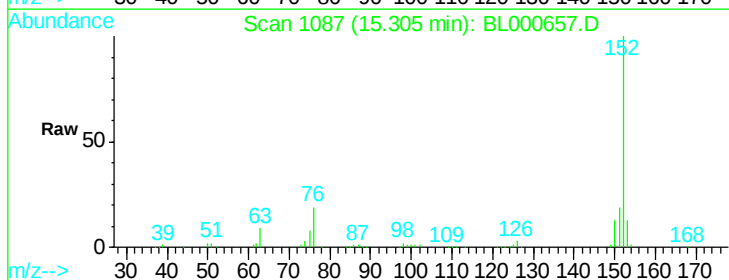
Manual Integrations
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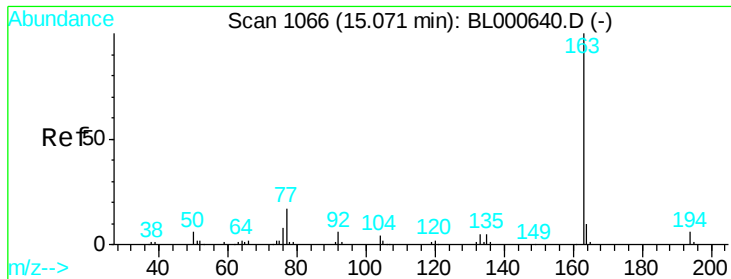
AHPatel
 9/6/2012 6:42:30 AM



#47
 Acenaphthylene
 Concen: 51.40 ug/ml
 RT: 15.31 min Scan# 1087
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion: 152 Resp: 755559
 Ion Ratio Lower Upper
 152 100
 151 19.2 0.0 39.9
 153 12.7 0.0 32.6





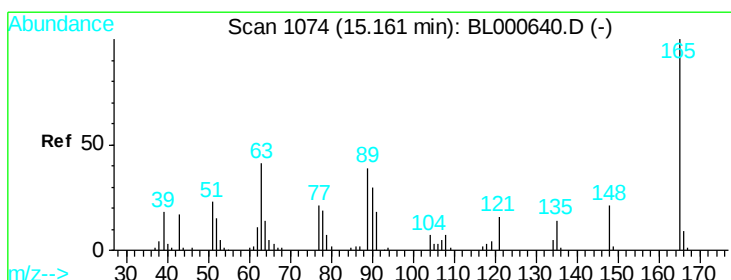
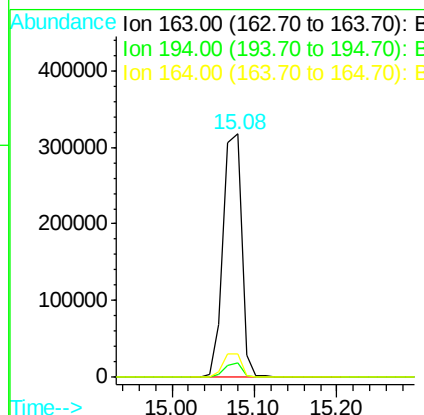
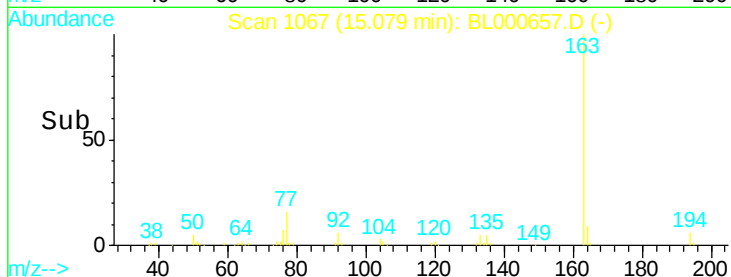
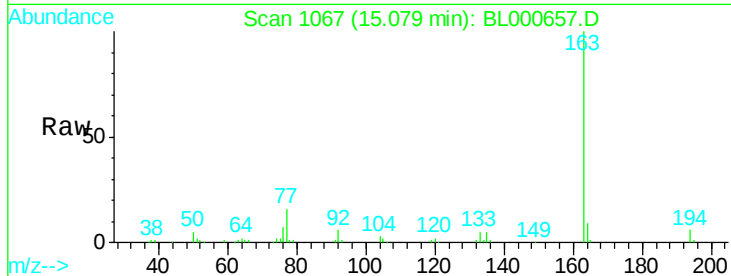
#48
 Dimethylphthalate
 Concen: 49.22 ug/ml
 RT: 15.08 min Scan# 1067
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion	Ratio	Resp Lower	Upper
163	100		
194	6.1	0.0	25.9
164	9.5	0.0	29.6

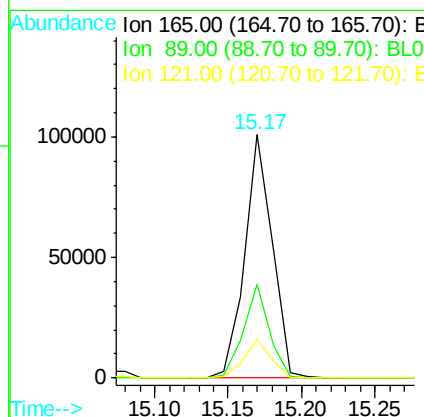
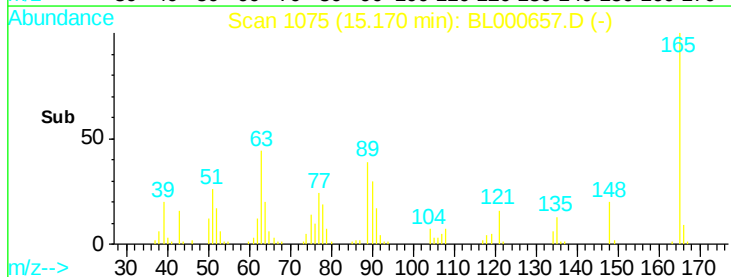
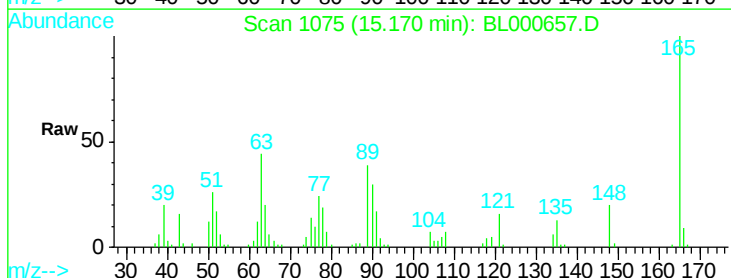
Manual Integrations
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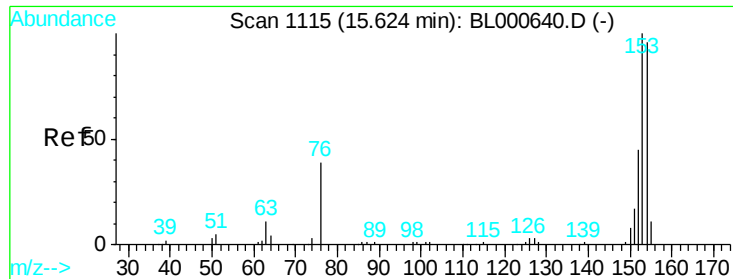
AHPatel
 9/6/2012 6:42:30 AM



#49
 2,6-Dinitrotoluene
 Concen: 49.26 ug/ml
 RT: 15.17 min Scan# 1075
 Delta R.T. 0.00 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion	Ratio	Lower	Upper
165	100		
89	38.6	19.2	59.2
121	16.1	0.0	36.2





#50

Acenaphthene

Concen: 52.26 ug/ml

RT: 15.63 min Scan# 1116

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion:153 Resp: 455792

Ion Ratio Lower Upper

153 100

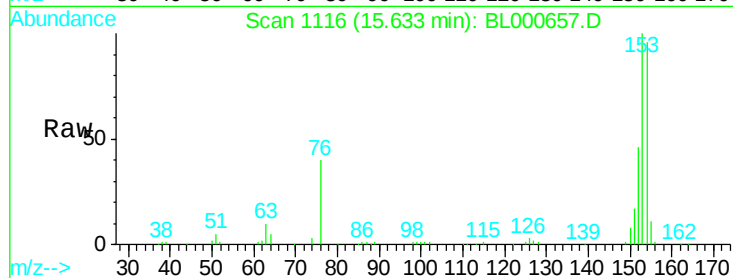
152 45.9 25.1 65.1

154 95.7 75.9 115.9

Manual Integrations
APPROVED

AHPatel

9/6/2012 6:42:30 AM

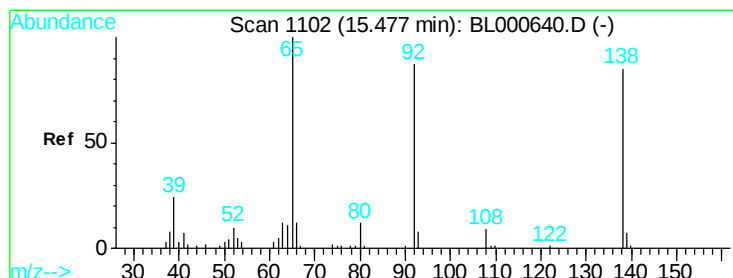
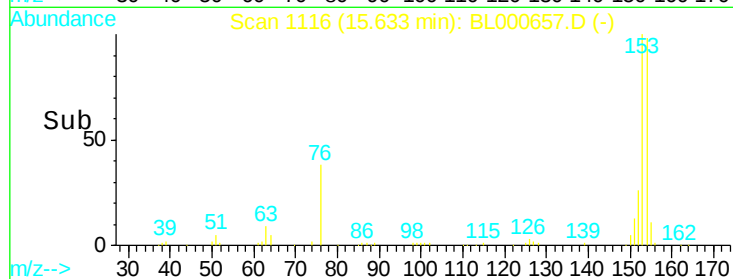
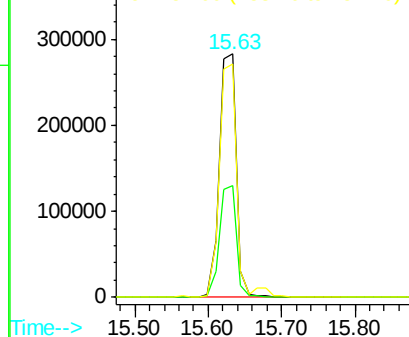


Abundance

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: 53.17 ug/ml

RT: 15.49 min Scan# 1103

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

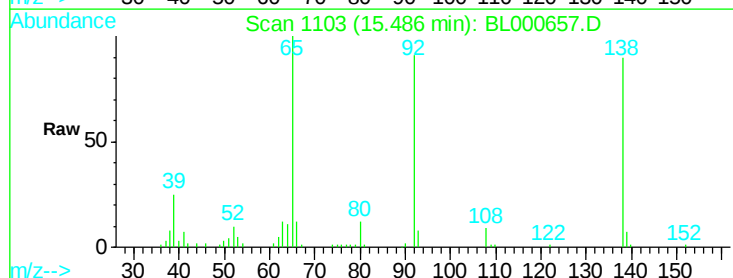
Tgt Ion:138 Resp: 135861

Ion Ratio Lower Upper

138 100

108 9.9 0.0 30.0

92 100.6 81.9 121.9

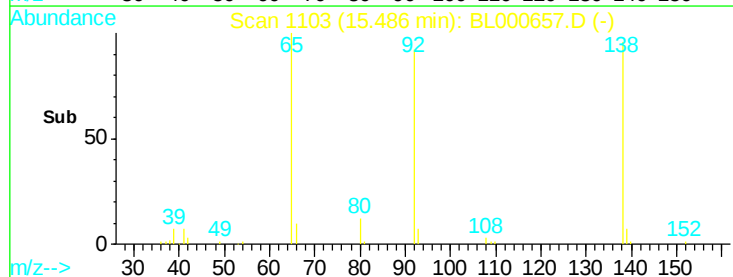
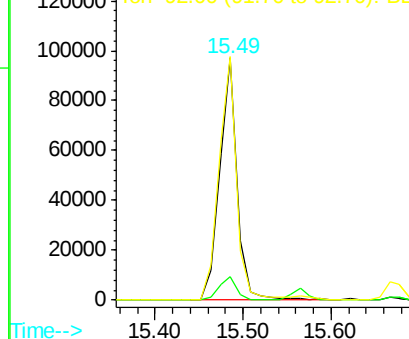


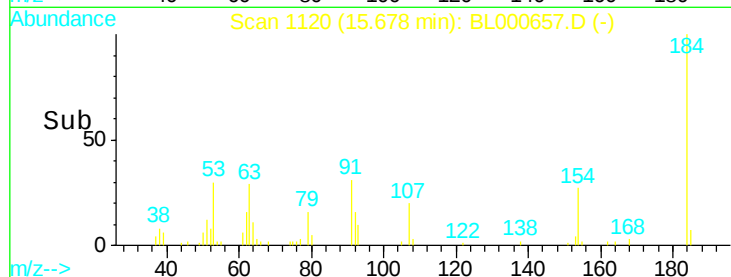
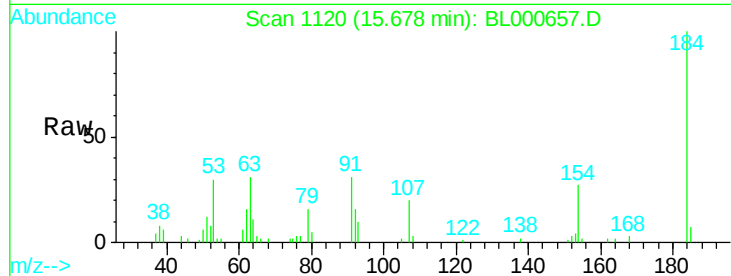
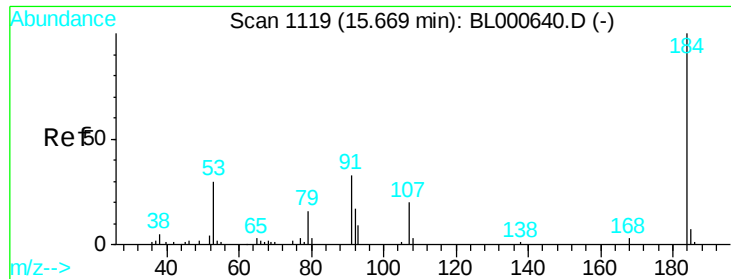
Abundance

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





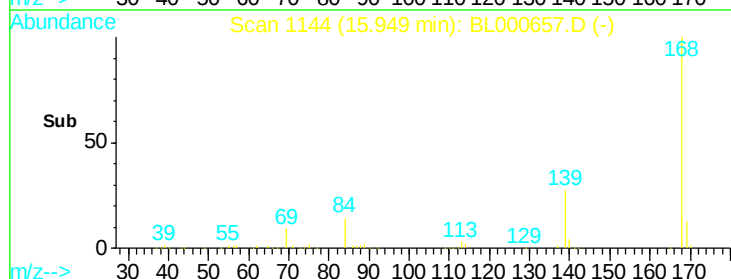
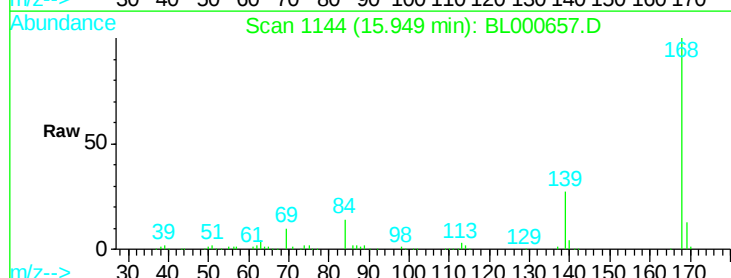
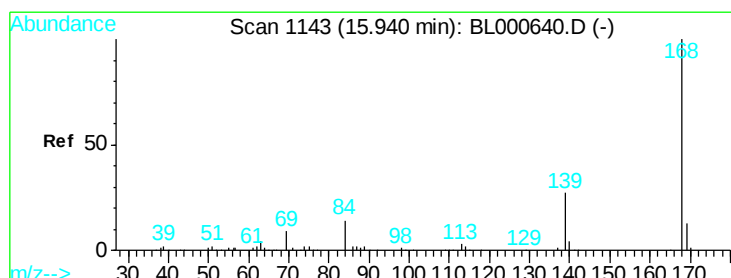
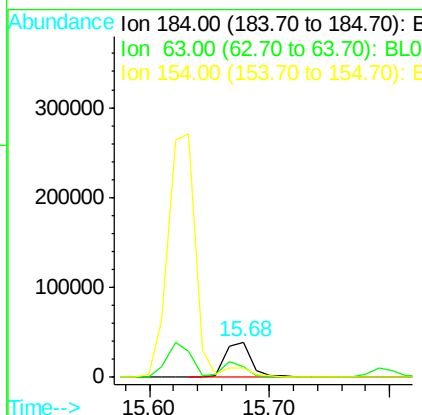
#52
2,4-Dinitrophenol
Concen: 43.13 ug/ml
RT: 15.68 min Scan# 1120
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Instrument :
BNA_L
LabSampleId :
SSTD050

Tgt Ion:184 Resp: 60946
Ion Ratio Lower Upper
184 100
63 30.8 11.7 51.7
154 27.0 6.0 46.0

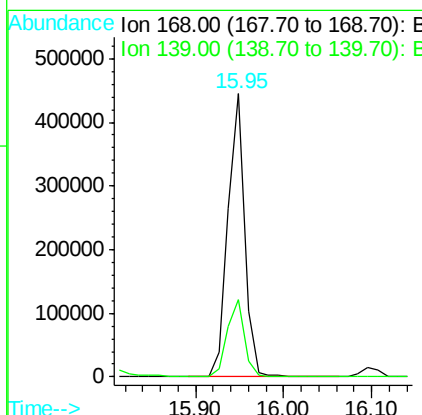
Manual Integrations
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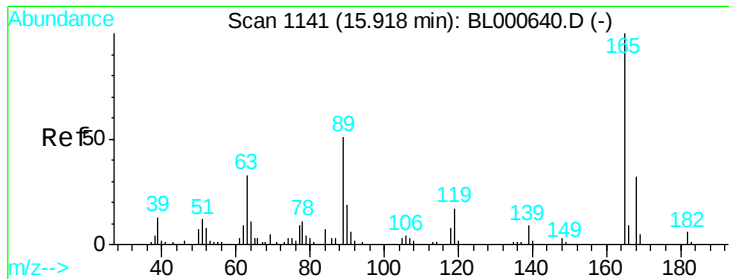
AHPatel
9/6/2012 6:42:30 AM



#53
Dibenzofuran
Concen: 50.84 ug/ml
RT: 15.95 min Scan# 1144
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Tgt Ion:168 Resp: 589202
Ion Ratio Lower Upper
168 100
139 27.3 7.3 47.3





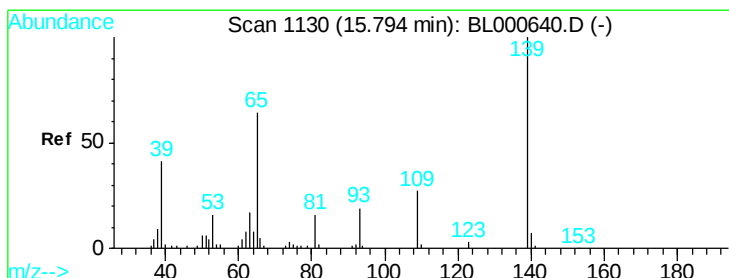
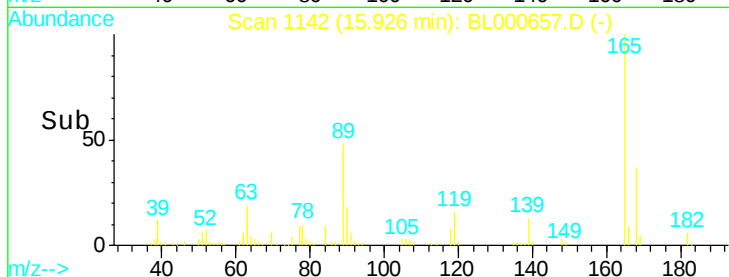
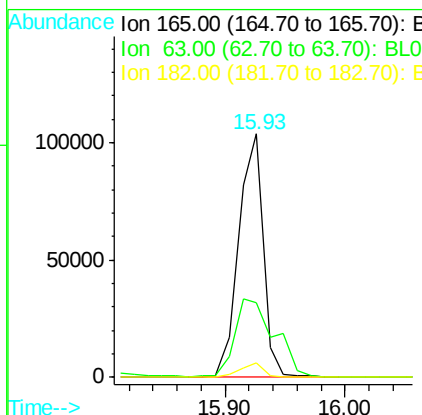
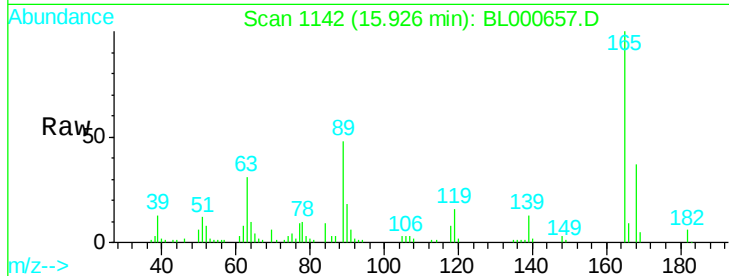
#54
 2,4-Dinitrotoluene
 Concen: 50.46 ug/ml
 RT: 15.93 min Scan# 1142
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	148352		
63	30.5	13.1	53.1	
182	6.1	0.0	26.1	

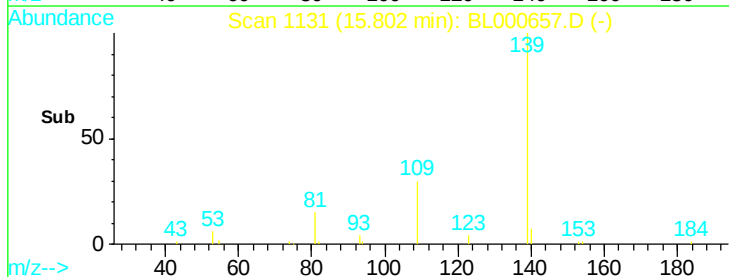
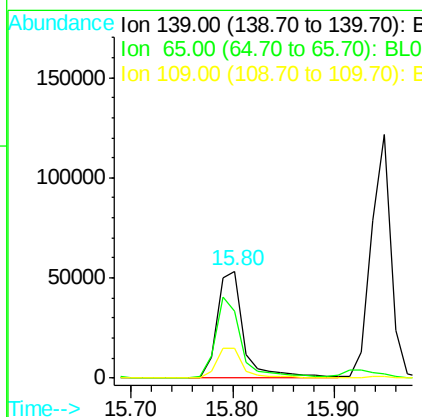
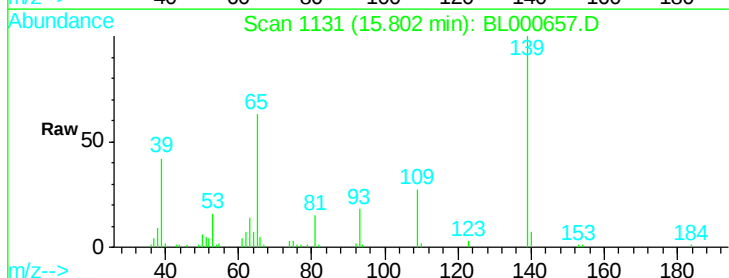
Manual Integrations
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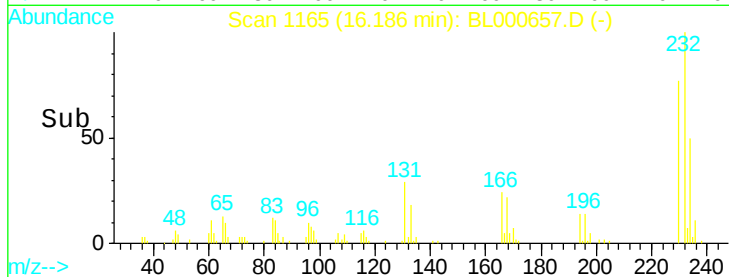
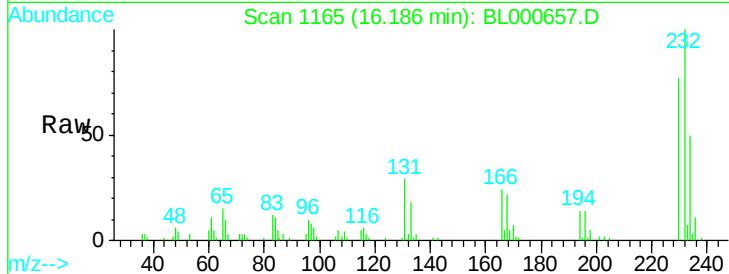
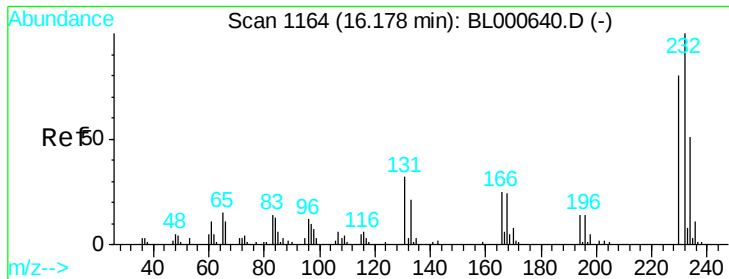
AHPatel
 9/6/2012 6:42:30 AM



#55
 4-Nitrophenol
 Concen: 47.47 ug/ml
 RT: 15.80 min Scan# 1131
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion	Ratio	Lower	Upper
139	100		
65	62.7	44.1	84.1
109	27.3	6.8	46.8





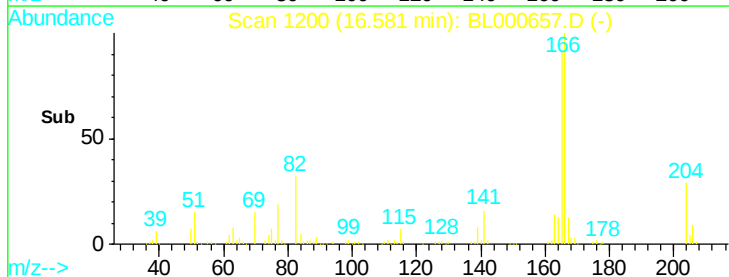
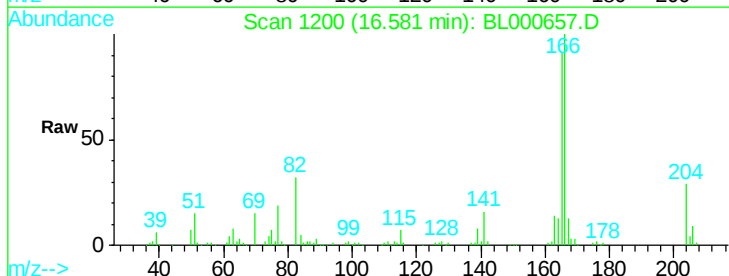
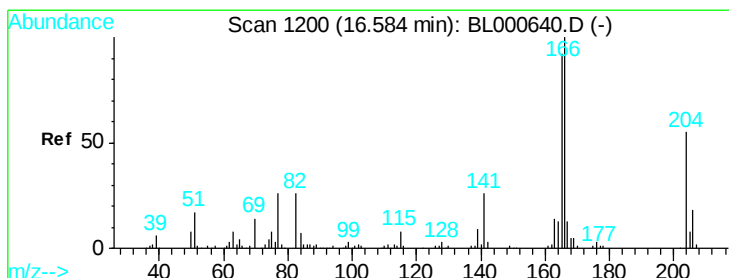
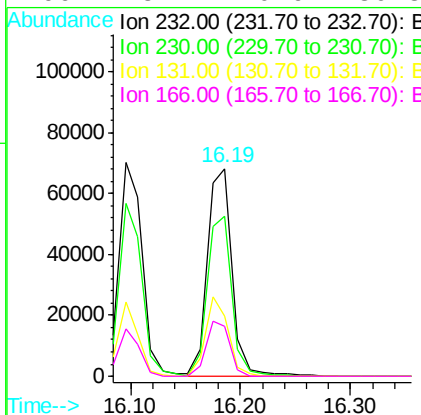
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 50.15 ug/ml
 RT: 16.19 min Scan# 1165
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion	Ion	Ratio	Lower	Upper
232	100			
230	77.1	64.6	96.8	
131	34.9	29.2	43.8	
166	25.1	20.6	30.8	

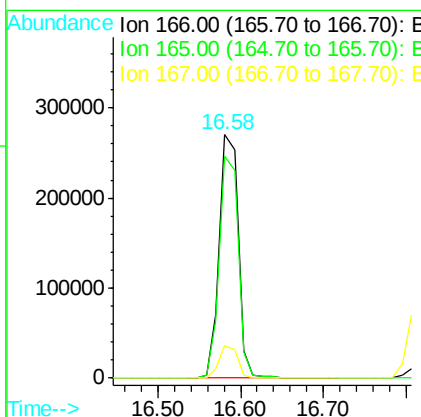
Manual Integrations
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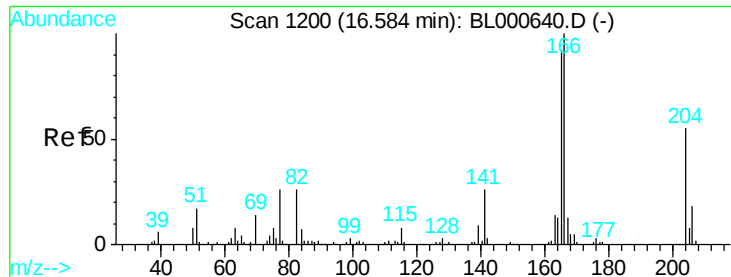
AHPatel
 9/6/2012 6:42:30 AM



#57
 Fluorene
 Concen: 52.32 ug/ml
 RT: 16.58 min Scan# 1200
 Delta R.T. 0.00 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion	Ion	Ratio	Lower	Upper
166	100			
165	91.2	72.3	112.3	
167	13.3	0.0	33.1	





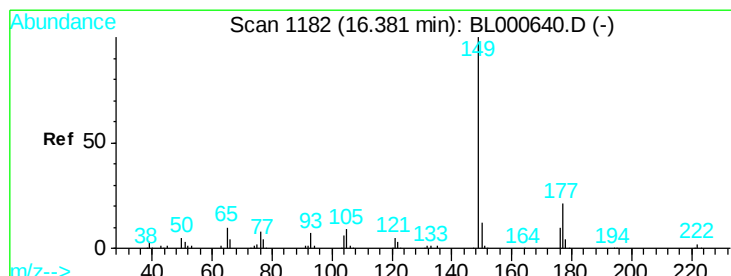
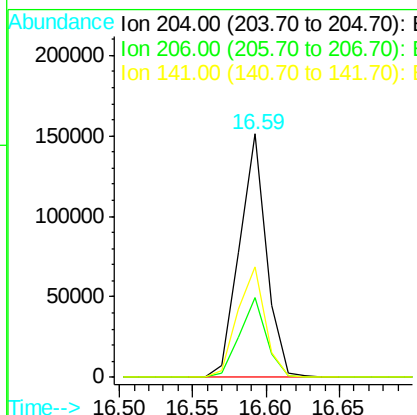
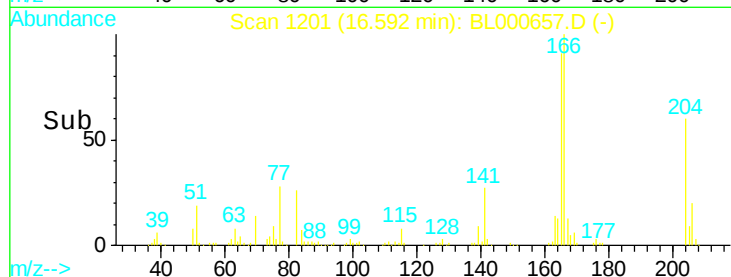
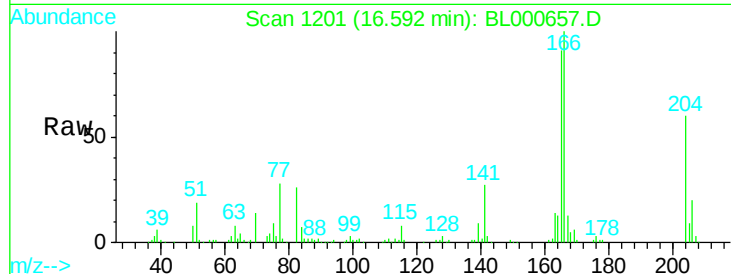
#58
 4-Chlorophenyl-phenylether
 Concen: 51.43 ug/ml
 RT: 16.59 min Scan# 1201
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion:204 Resp: 193160
 Ion Ratio Lower Upper
 204 100
 206 32.9 12.0 52.0
 141 45.6 26.4 66.4

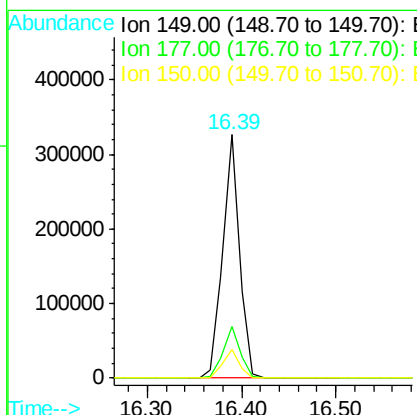
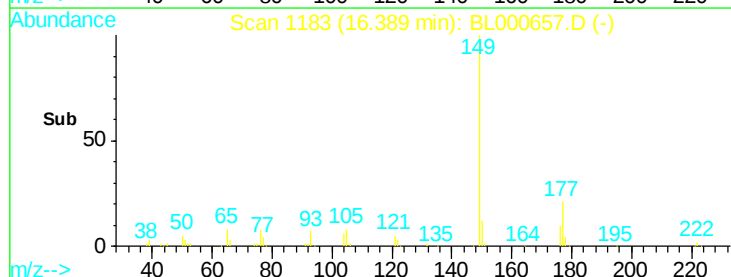
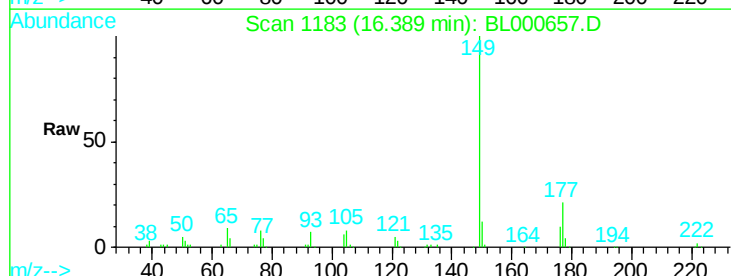
Manual Integrations
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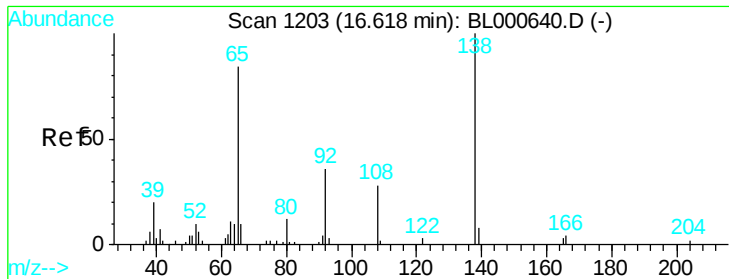
AHPatel
 9/6/2012 6:42:30 AM



#59
 Diethylphthalate
 Concen: 48.29 ug/ml
 RT: 16.39 min Scan# 1183
 Delta R.T. 0.00 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion:149 Resp: 404176
 Ion Ratio Lower Upper
 149 100
 177 21.4 1.3 41.3
 150 11.6 0.0 31.6





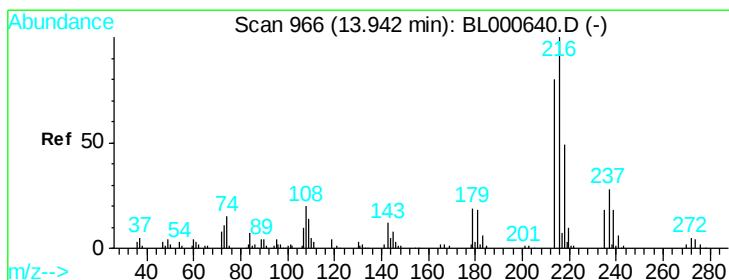
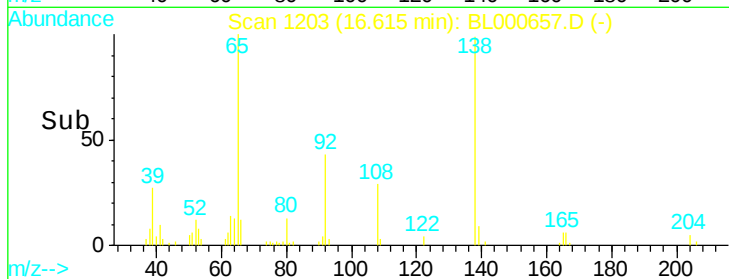
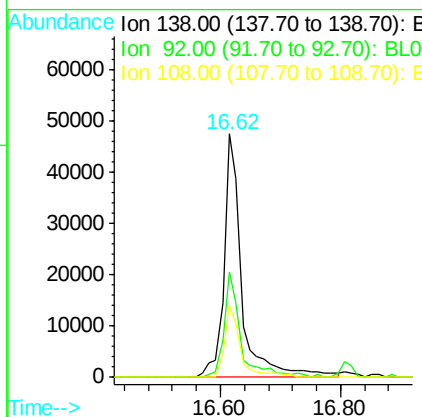
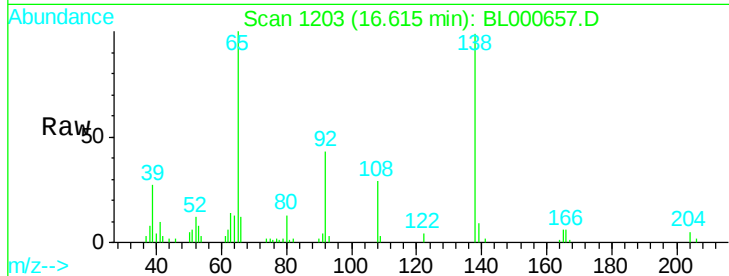
#60
4-Nitroaniline
Concen: 49.87 ug/ml
RT: 16.62 min Scan# 1203
Delta R.T. 0.00 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Instrument :
BNA_L
LabSampleId :
SSTD050

Tgt Ion:138 Resp: 98492
Ion Ratio Lower Upper
138 100
92 43.5 16.5 56.5
108 29.5 8.1 48.1

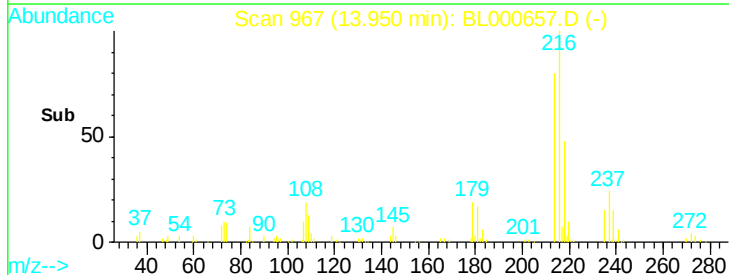
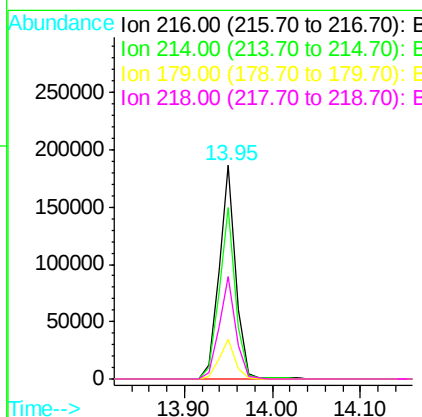
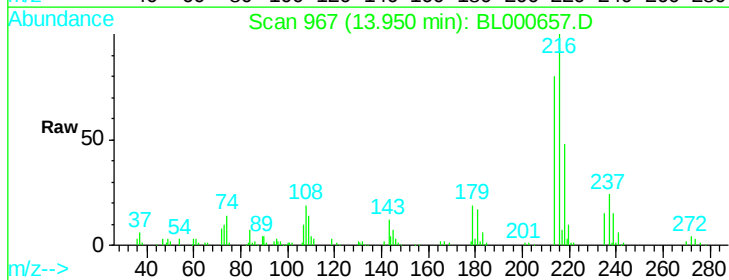
Manual Integrations
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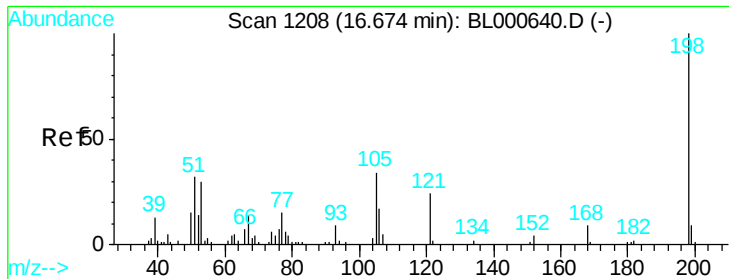
AHPatel
9/6/2012 6:42:30 AM



#63
1,2,4,5-Tetrachlorobenzene
Concen: 55.91 ug/ml
RT: 13.95 min Scan# 967
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Tgt Ion:216 Resp: 246422
Ion Ratio Lower Upper
216 100
214 78.7 64.0 96.0
179 18.0 14.6 22.0
218 47.8 38.6 57.8





#64

4,6-Dinitro-2-methylphenol

Concen: 46.94 ug/ml

RT: 16.68 min Scan# 1209

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

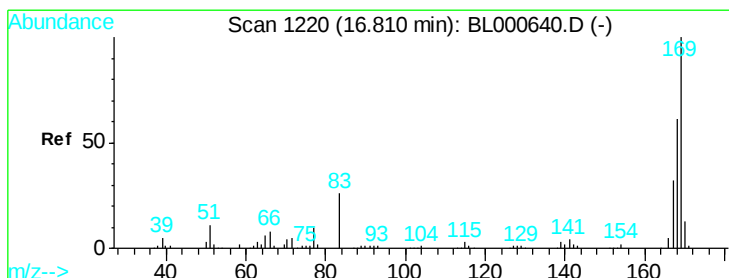
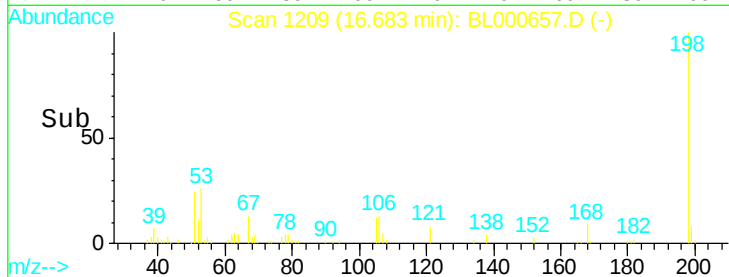
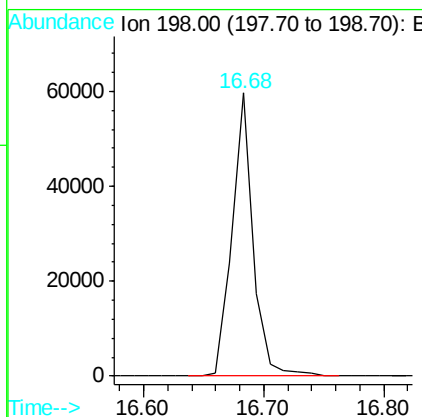
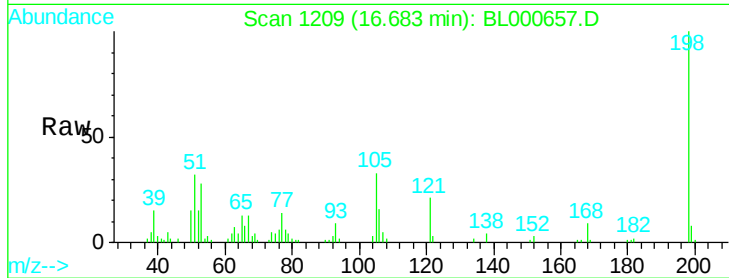
LabSampleId :

SSTD050

Tgt Ion:198 Resp: 72294

Manual Integrations
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#65

n-Nitrosodiphenylamine

Concen: 55.04 ug/ml

RT: 16.82 min Scan# 1221

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

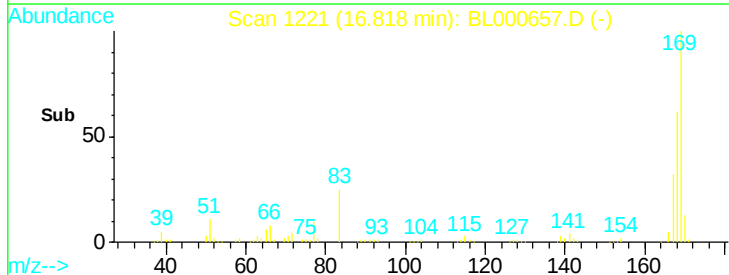
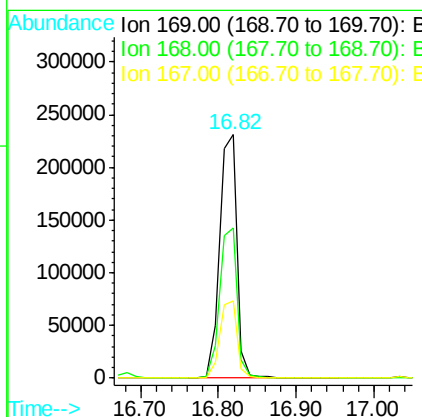
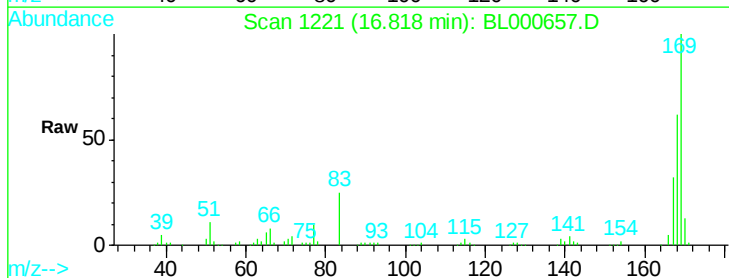
Tgt Ion:169 Resp: 363354

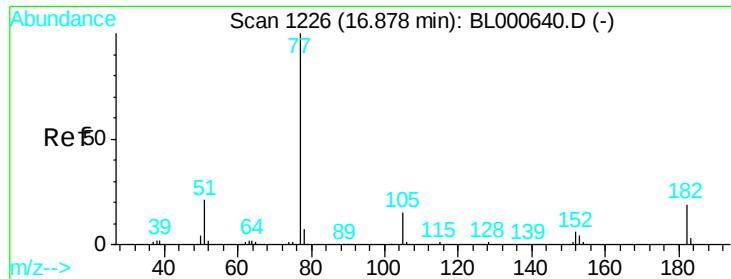
Ion Ratio Lower Upper

169 100

168 61.8 40.9 80.9

167 31.7 12.5 52.5





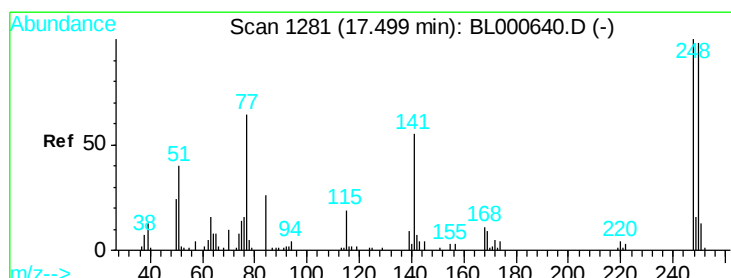
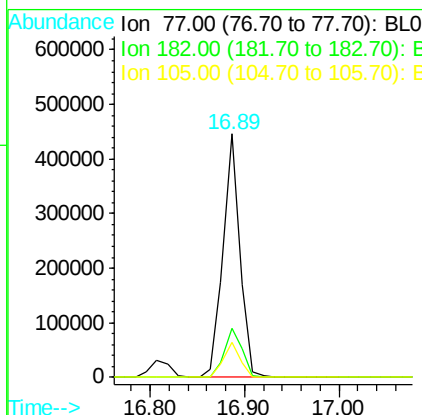
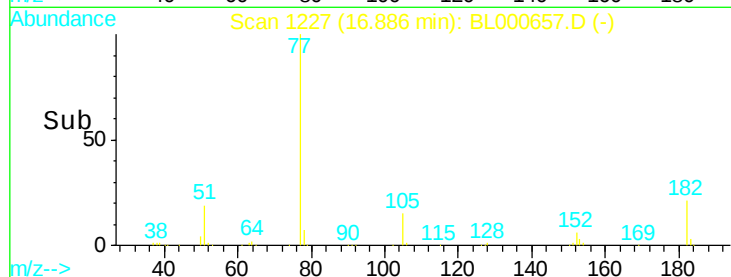
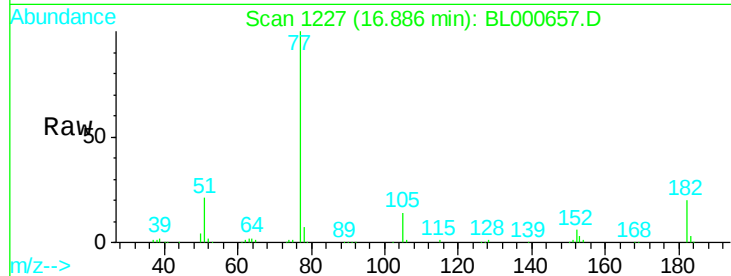
#66
 1,2-Diphenylhydrazine
 Concen: 55.63 ug/ml
 RT: 16.89 min Scan# 1227
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion: 77 Resp: 554892
 Ion Ratio Lower Upper
 77 100
 182 20.4 0.0 39.4
 105 14.3 0.0 34.5

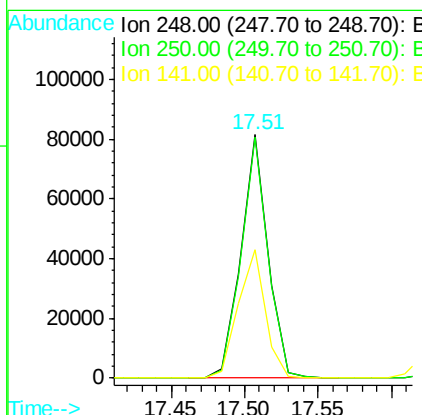
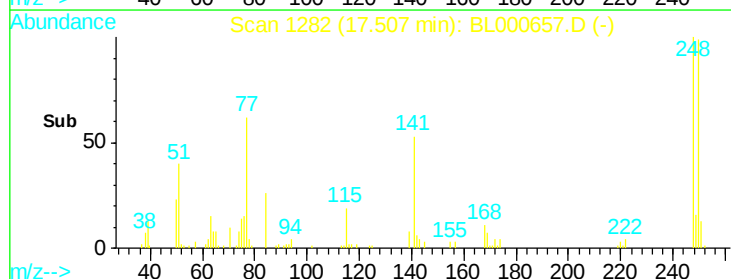
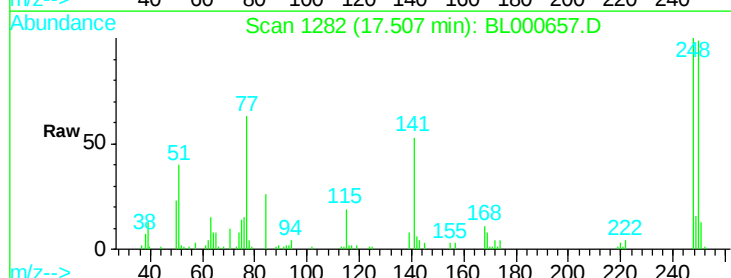
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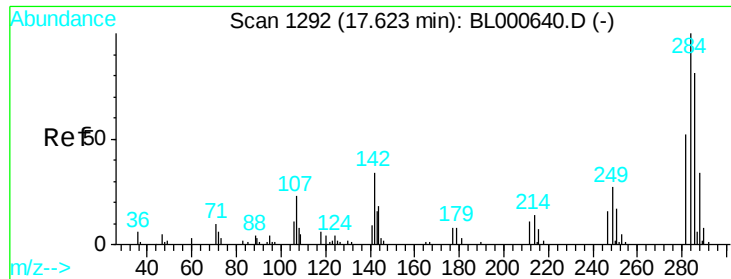
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#67
 4-Bromophenyl-phenylether
 Concen: 54.04 ug/ml
 RT: 17.51 min Scan# 1282
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion: 248 Resp: 103728
 Ion Ratio Lower Upper
 248 100
 250 99.1 78.2 118.2
 141 52.8 34.7 74.7





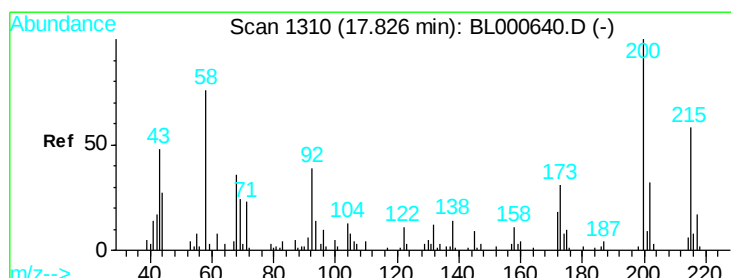
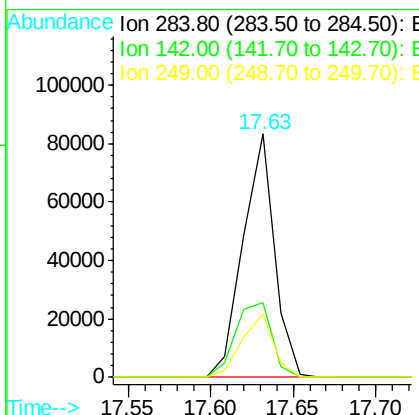
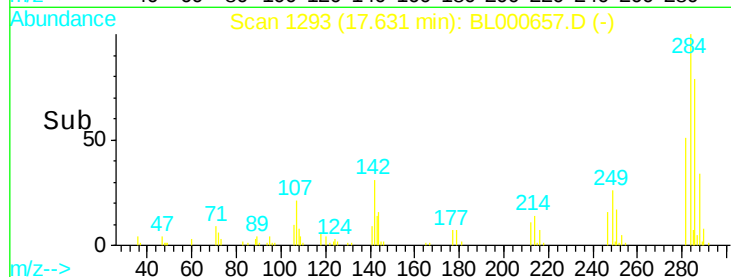
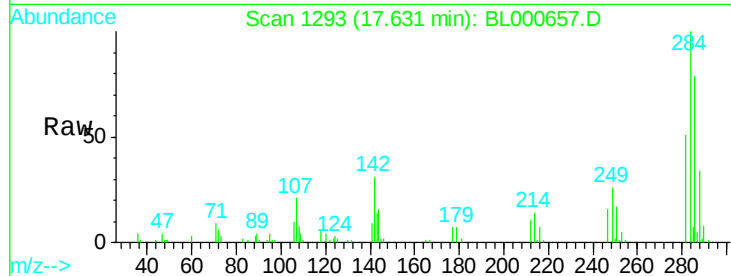
#68
Hexachlorobenzene
Concen: 54.54 ug/ml
RT: 17.63 min Scan# 1293
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Instrument :
BNA_L
LabSampleId :
SSTD050

Tgt Ion	Ratio	Lower	Upper
284	100		
142	30.6	14.3	54.3
249	25.7	6.7	46.7

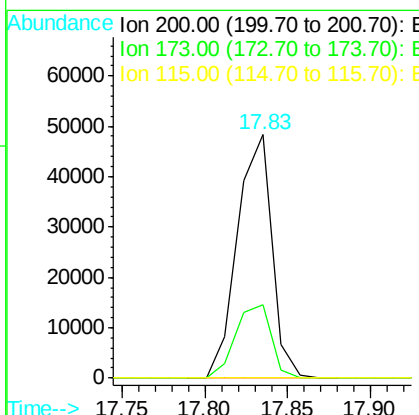
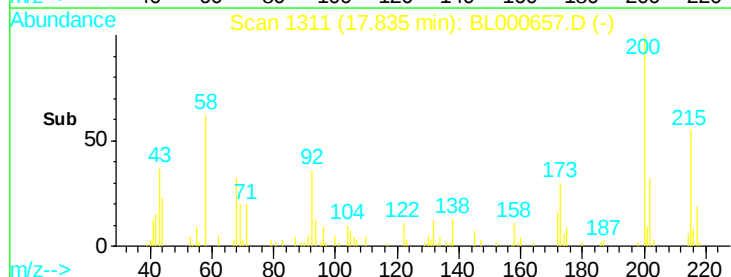
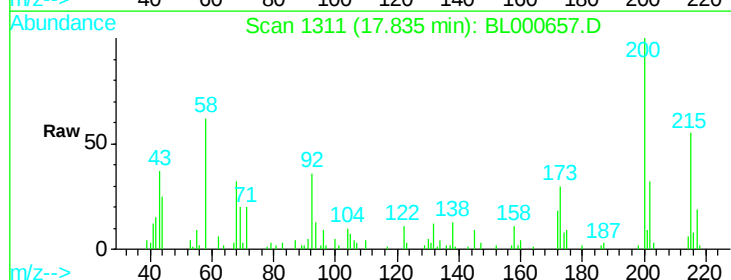
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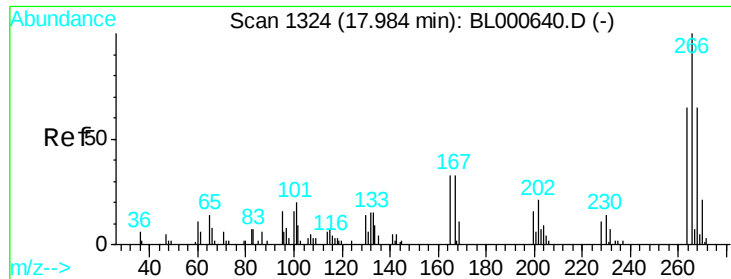
AHPatel
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#69
Atrazine
Concen: 48.49 ug/ml
RT: 17.83 min Scan# 1311
Delta R.T. 0.01 min
Lab File: BL000657.D
Acq: 26 Jul 2012 11:15

Tgt Ion	Ratio	Lower	Upper
200	100		
173	30.0	10.7	50.7
115	0.0	0.0	20.0





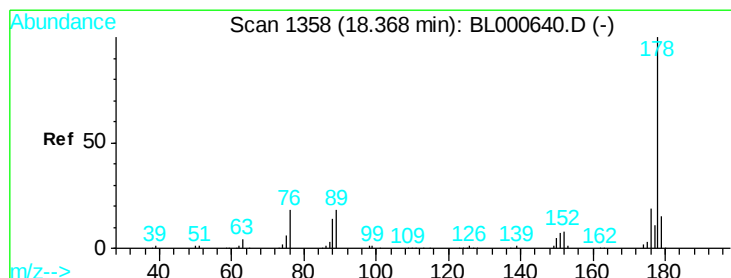
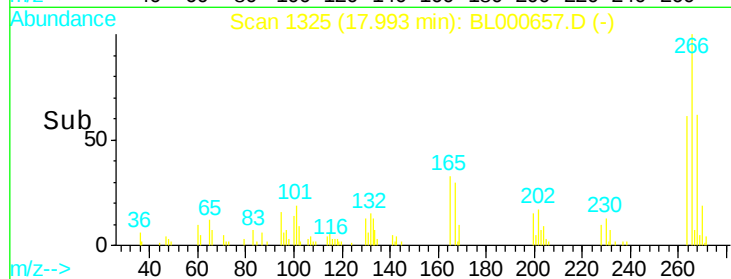
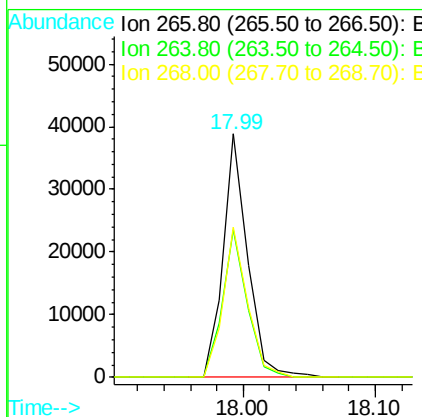
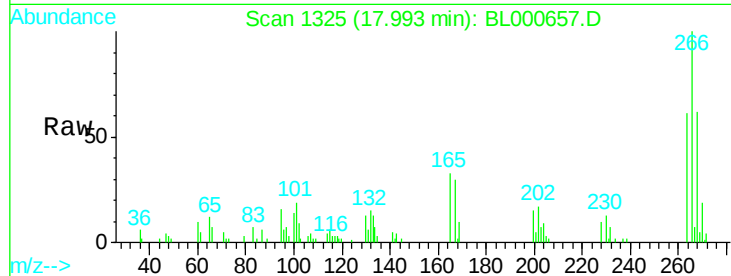
#70
 Pentachlorophenol
 Concen: 45.31 ug/ml
 RT: 17.99 min Scan# 1325
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.8	44.5	84.5
268	61.9	45.0	85.0

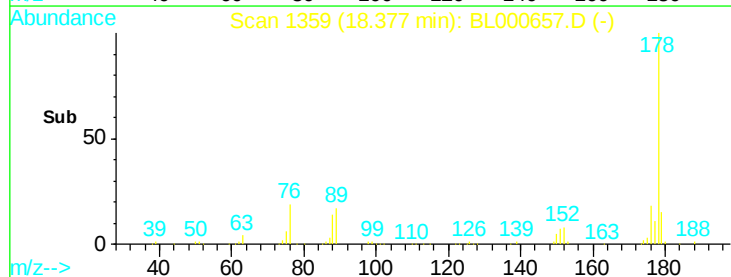
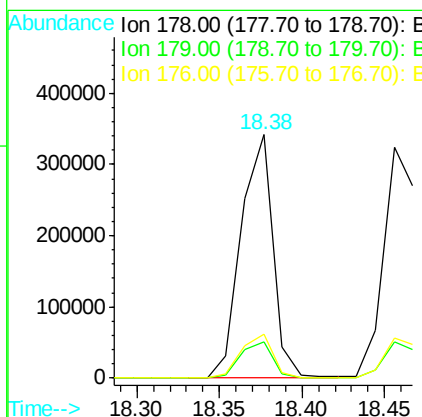
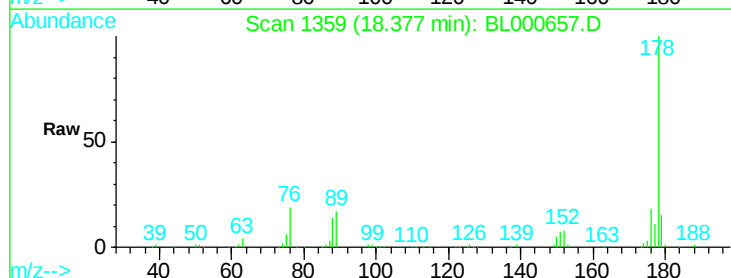
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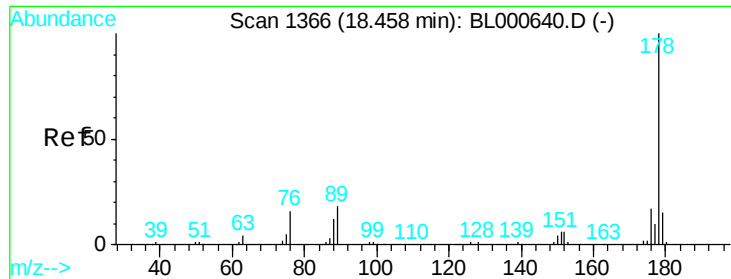
AHPatel
 9/6/2012 6:42:30 AM



#73
 Phenanthrene
 Concen: 52.05 ug/ml
 RT: 18.38 min Scan# 1359
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.9	0.0	35.3
176	18.3	0.0	38.6





#74

Anthracene

Concen: 52.87 ug/ml

RT: 18.46 min Scan# 1366

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion:178 Resp: 479774

Ion Ratio Lower Upper

178 100

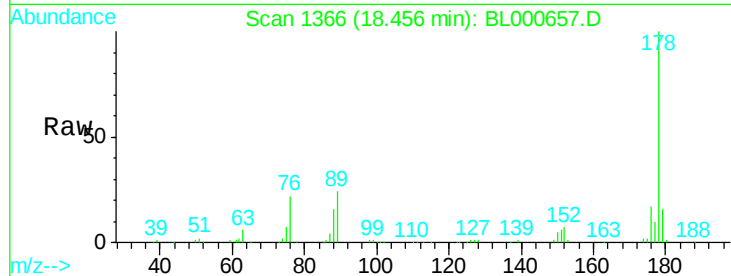
179 15.6 0.0 34.9

176 17.4 0.0 37.0

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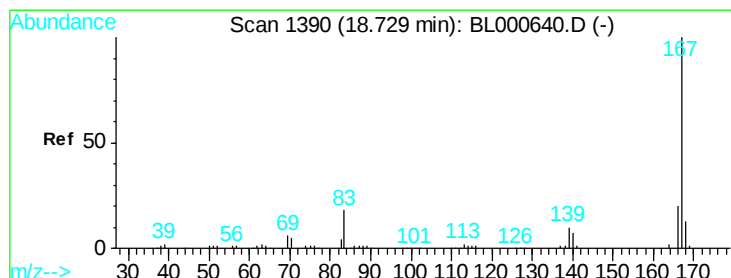
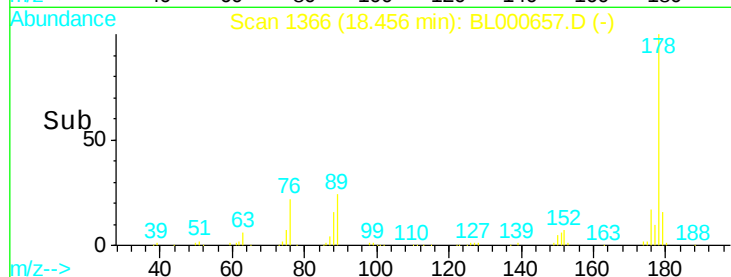
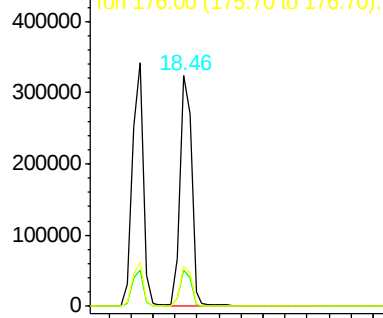


Abundance

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



#75

Carbazole

Concen: 45.68 ug/ml

RT: 18.73 min Scan# 1390

Delta R.T. 0.00 min

Lab File: BL000657.D

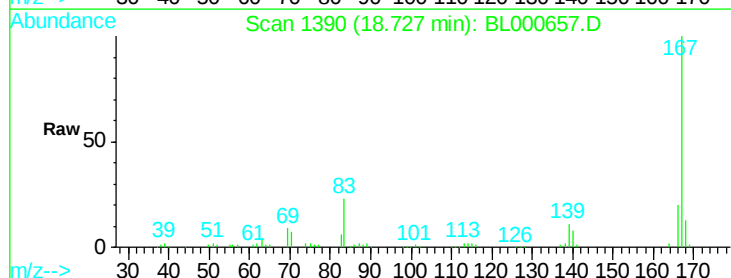
Acq: 26 Jul 2012 11:15

Tgt Ion:167 Resp: 355682

Ion Ratio Lower Upper

167 100

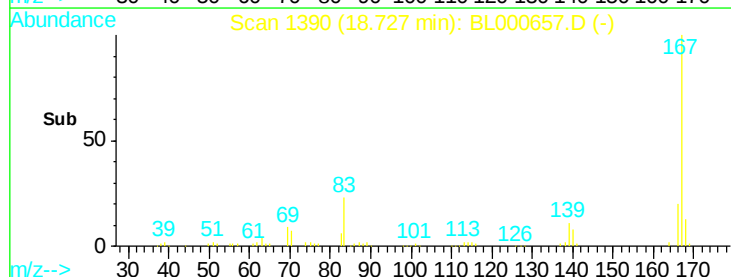
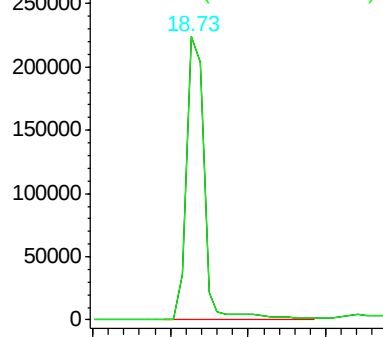
167 100.0 80.0 120.0

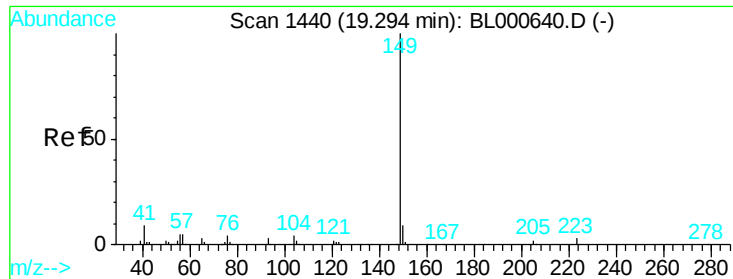


Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 167.00 (166.70 to 167.70): E





#76

Di-n-butylphthalate

Concen: 47.51 ug/ml

RT: 19.30 min Scan# 1441

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

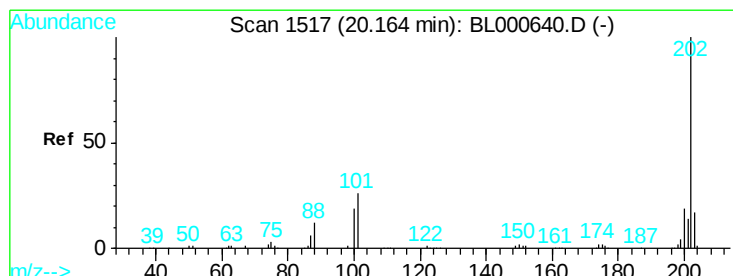
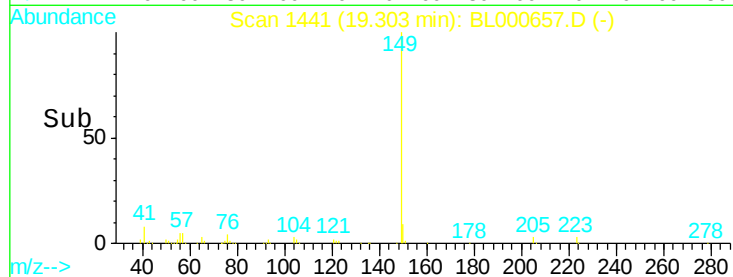
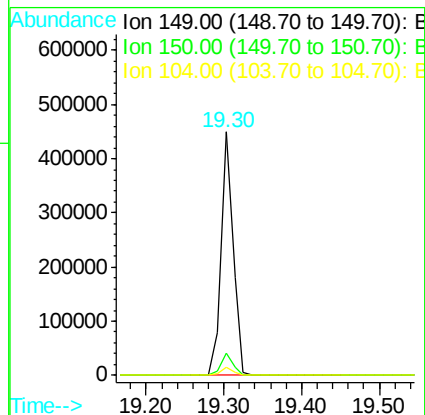
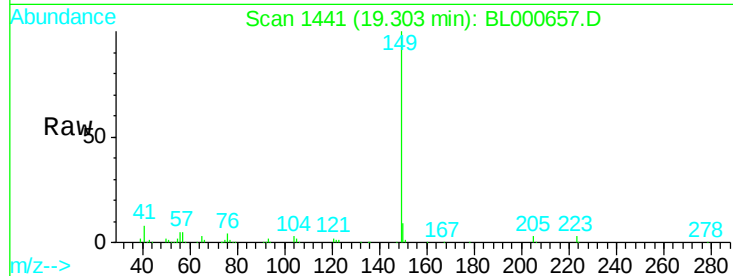
LabSampleId :

SSTD050

Tgt Ion:	149	Resp:	490452
Ion Ratio	100	Lower	Upper
149	100		
150	9.2	0.0	29.4
104	3.5	0.0	23.7

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#77

Fluoranthene

Concen: 50.09 ug/ml

RT: 20.17 min Scan# 1518

Delta R.T. 0.01 min

Lab File: BL000657.D

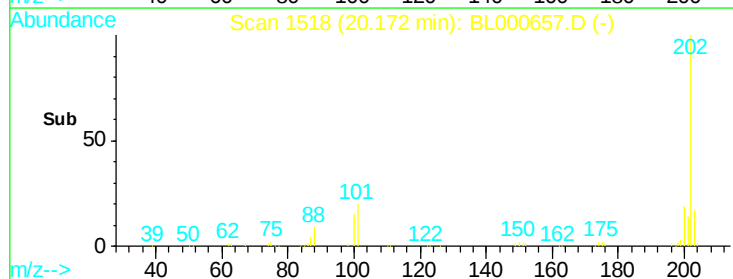
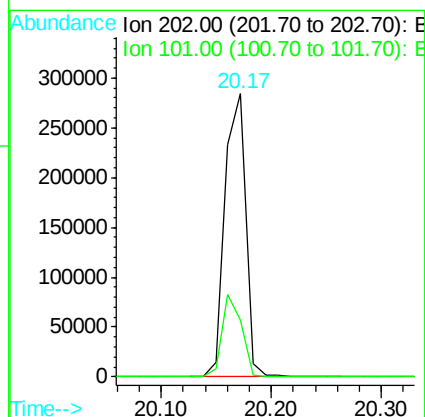
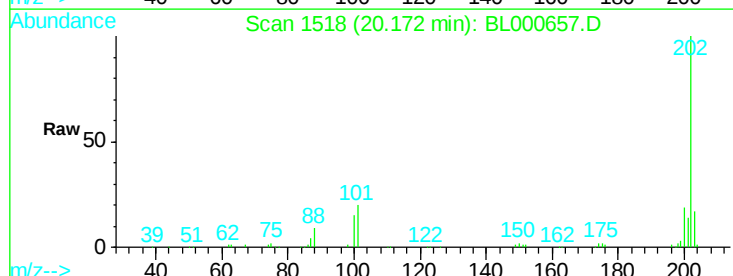
Acq: 26 Jul 2012 11:15

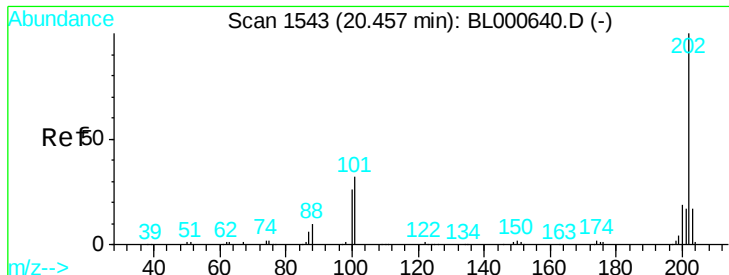
Tgt Ion:202 Resp: 373607

Ion Ratio Lower Upper

202 100

101 20.2 5.5 45.5





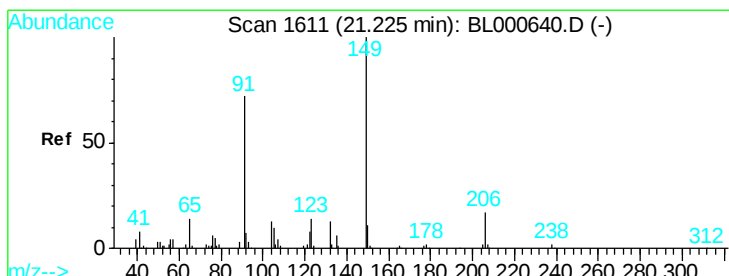
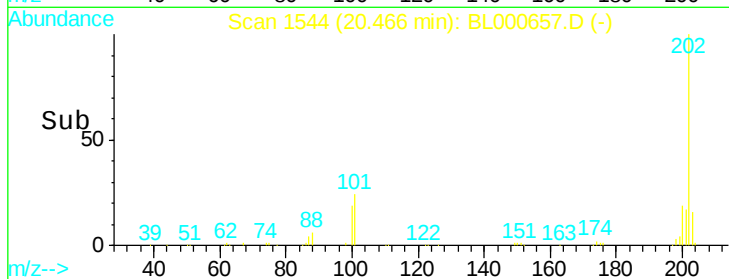
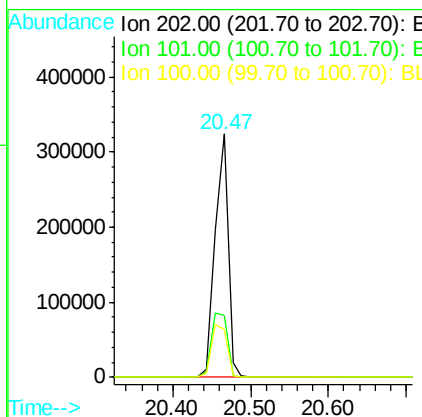
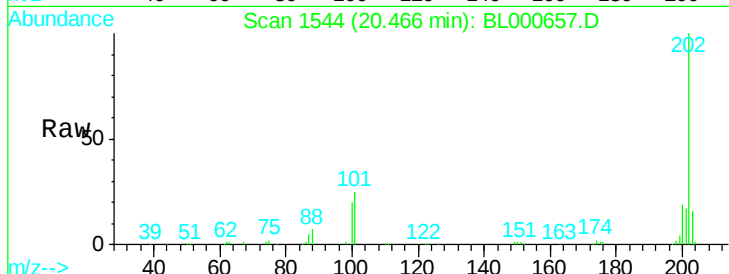
#79
 Pyrene
 Concen: 45.37 ug/ml
 RT: 20.47 min Scan# 1544
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion: 202 Resp: 379325
 Ion Ratio Lower Upper
 202 100
 101 25.2 11.7 51.7
 100 19.8 6.0 46.0

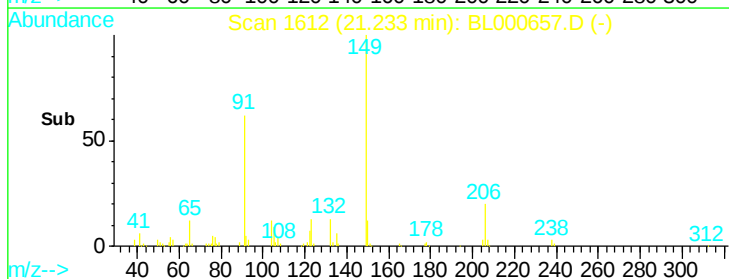
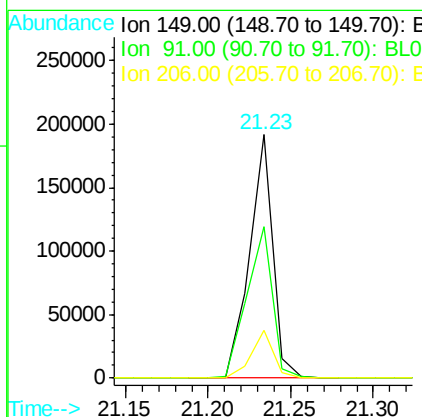
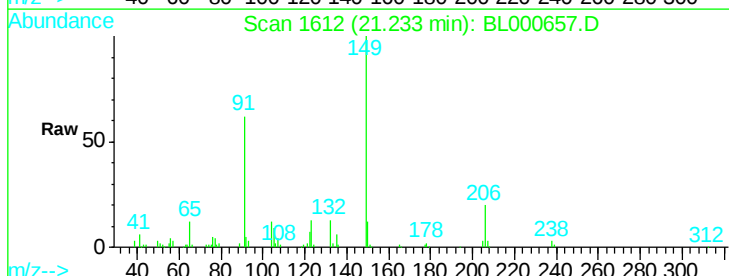
Manual Integrations
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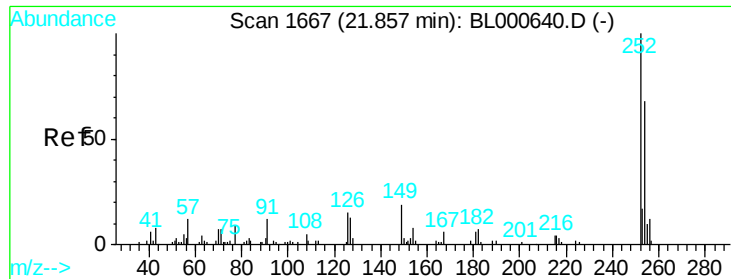
AHPatel
 9/6/2012 6:42:30 AM



#81
 Butylbenzylphthalate
 Concen: 47.37 ug/ml
 RT: 21.23 min Scan# 1612
 Delta R.T. 0.01 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion: 149 Resp: 187724
 Ion Ratio Lower Upper
 149 100
 91 62.5 51.8 91.8
 206 19.5 0.0 36.6





#82

3,3-Dichlorobenzidine

Concen: 57.94 ug/ml

RT: 21.85 min Scan# 1667

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

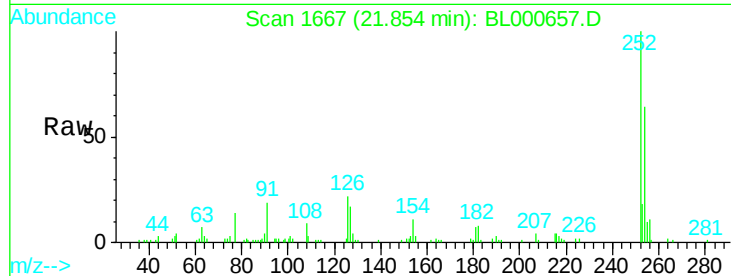
LabSampleId :

SSTD050

Tgt Ion:	252	Resp:	81519
Ion Ratio	Lower	Upper	
252	100		
254	64.3	47.7	87.7
126	21.7	0.0	35.4

Manual Integrations
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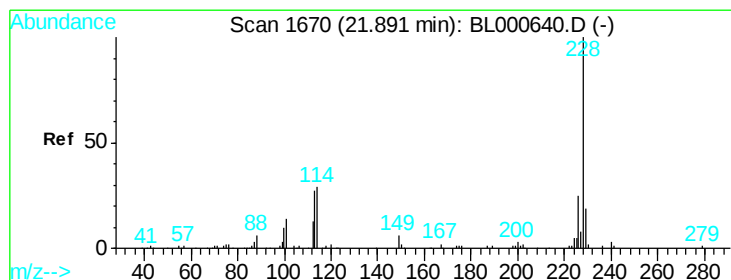
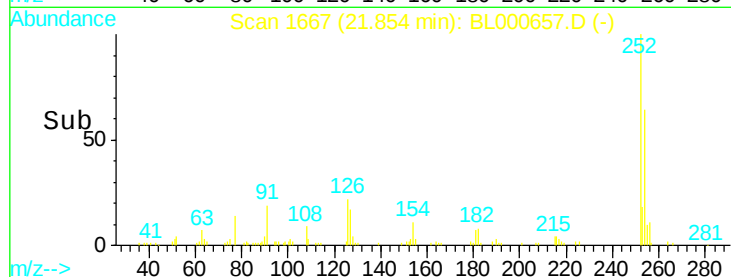
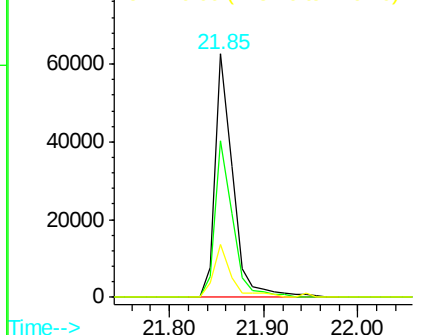


Abundance

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: 50.59 ug/ml

RT: 21.90 min Scan# 1671

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

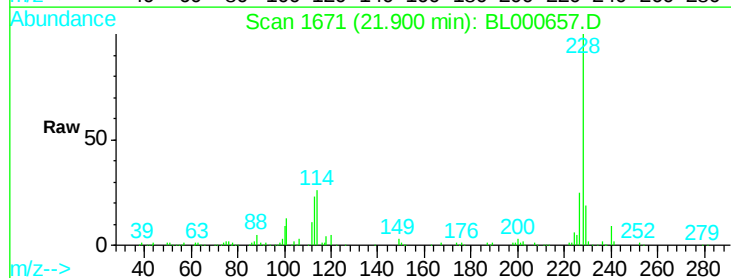
Tgt Ion:228 Resp: 320113

Ion Ratio Lower Upper

228 100

229 19.3 0.0 39.4

226 25.0 5.2 45.2

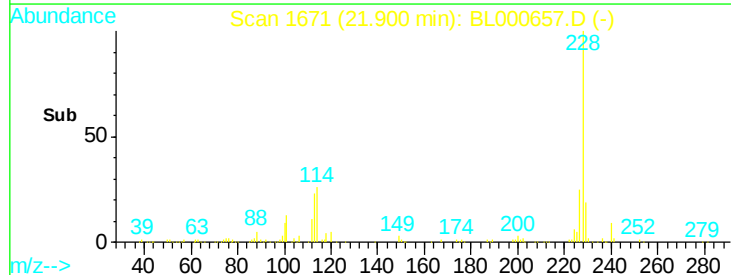
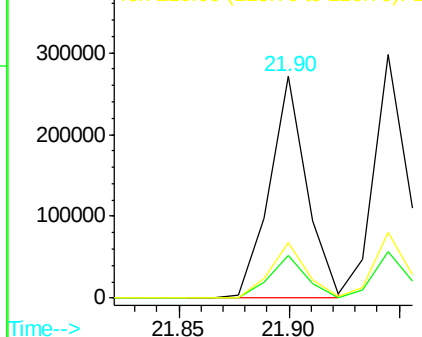


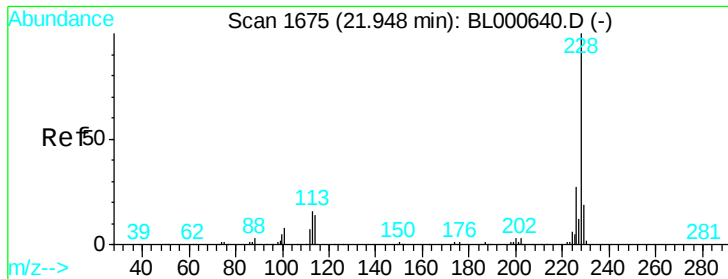
Abundance

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: 53.04 ug/ml

RT: 21.94 min Scan# 1675

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion:228 Resp: 317963

Ion Ratio Lower Upper

228 100

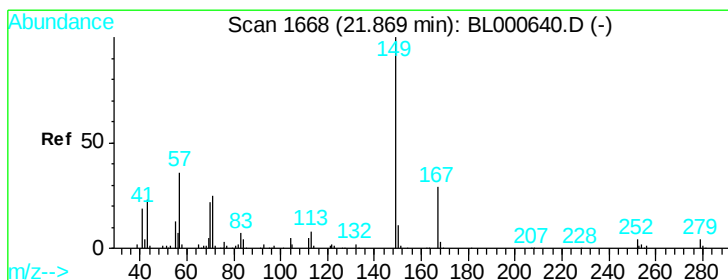
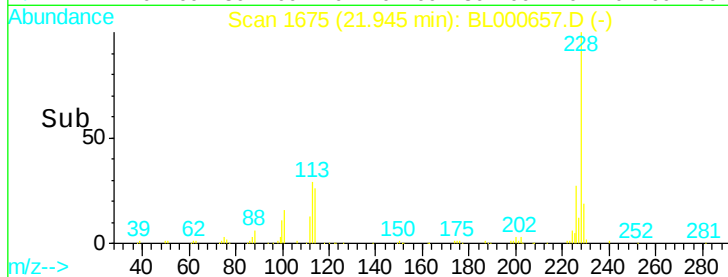
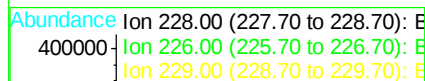
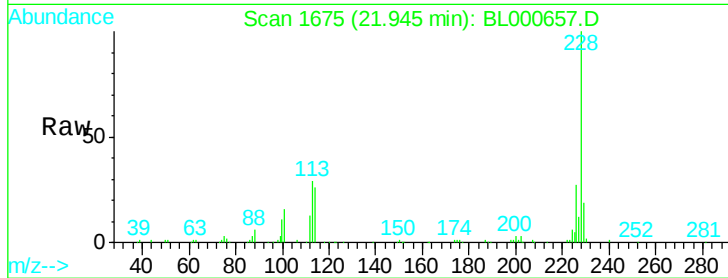
226 27.0 6.9 46.9

229 19.3 0.0 39.1

Manual Integrations
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#85

bis(2-Ethylhexyl)phthalate

Concen: 48.88 ug/ml

RT: 21.88 min Scan# 1669

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

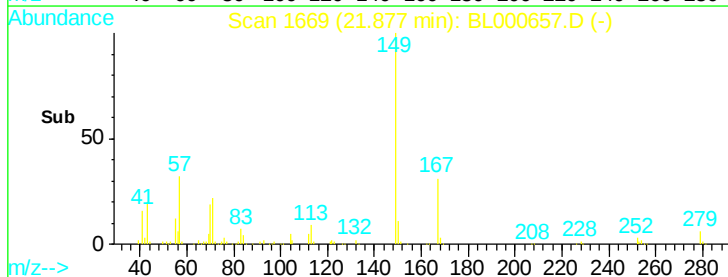
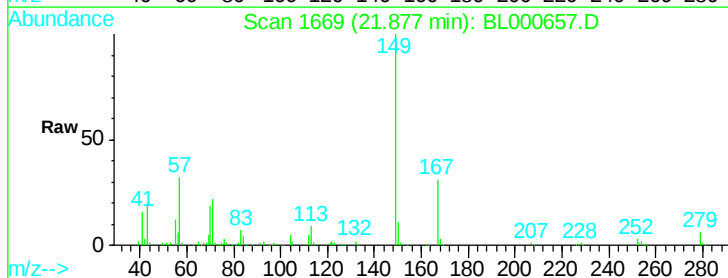
Tgt Ion:149 Resp: 282815

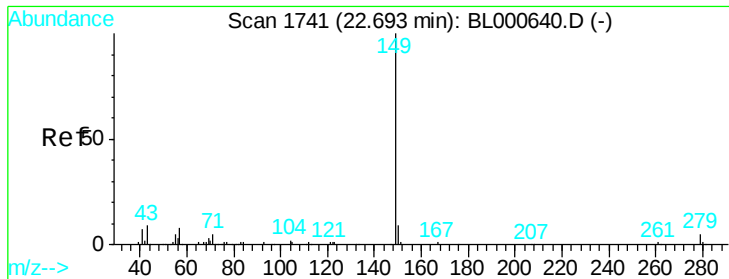
Ion Ratio Lower Upper

149 100

167 31.3 9.1 49.1

279 5.5 0.0 24.0





#87

Di-n-octylphthalate

Concen: 46.57 ug/ml

RT: 22.69 min Scan# 1741

Delta R.T. 0.00 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion:149 Resp: 493099

Ion Ratio Lower Upper

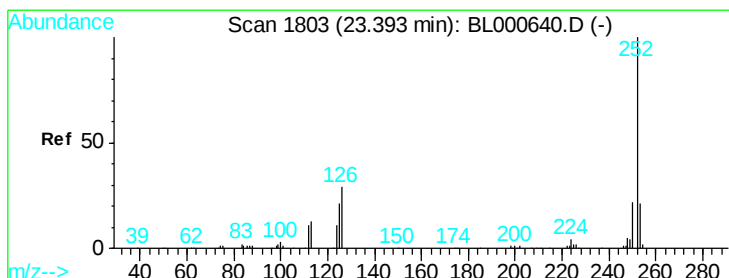
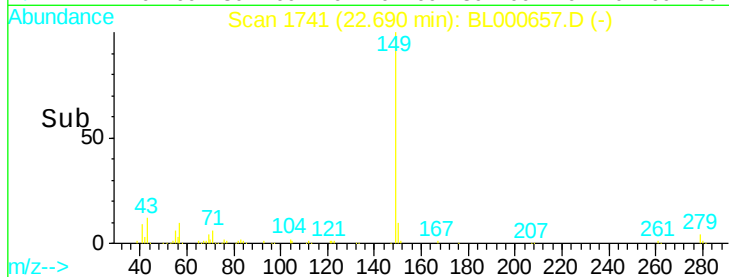
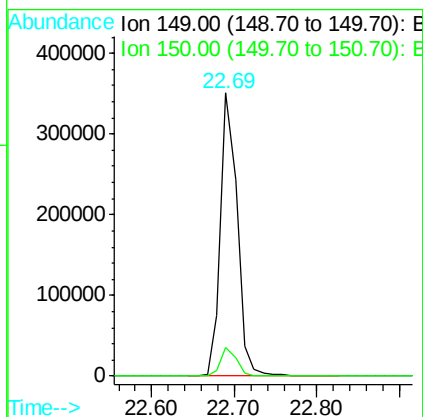
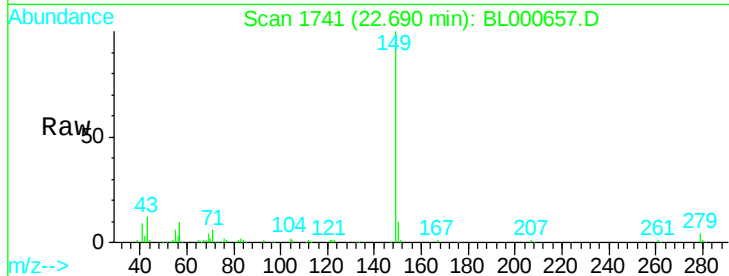
149 100

150 10.0 0.0 29.4

Manual Integrations
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#88

Benzo[b]fluoranthene

Concen: 48.48 ug/ml

RT: 23.39 min Scan# 1803

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

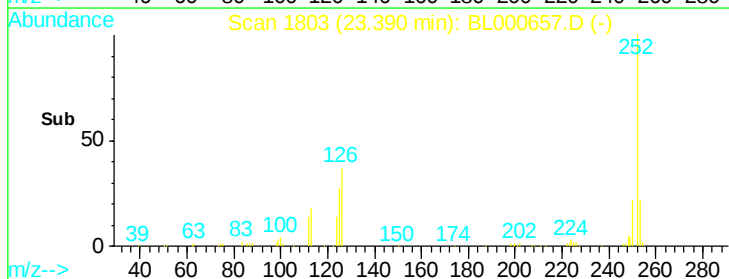
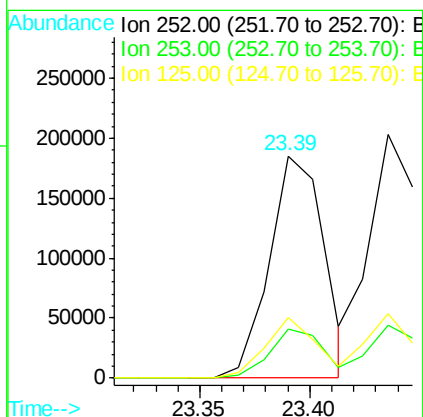
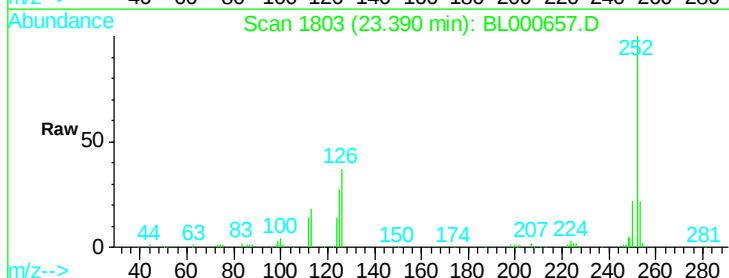
Tgt Ion:252 Resp: 321707

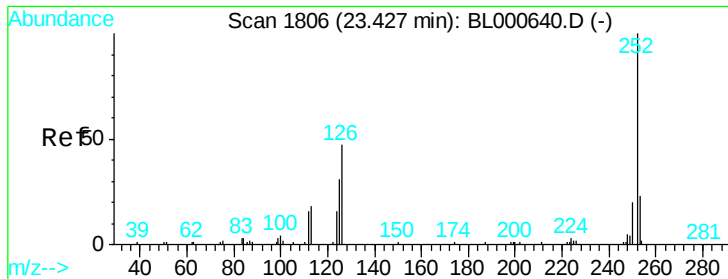
Ion Ratio Lower Upper

252 100

253 22.2 1.5 41.5

125 27.2 1.4 41.4





#89

Benzo[k]fluoranthene

Concen: 54.23 ug/ml

RT: 23.44 min Scan# 1807

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

SSTD050

Tgt Ion:252 Resp: 332054
Ion Ratio Lower Upper

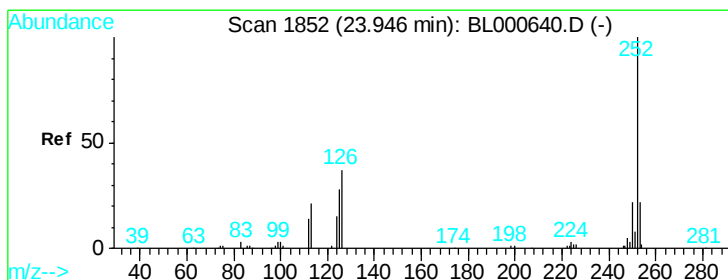
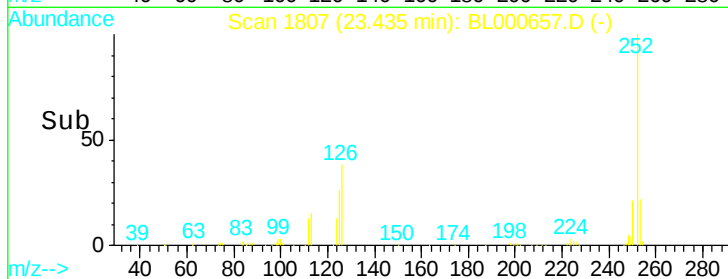
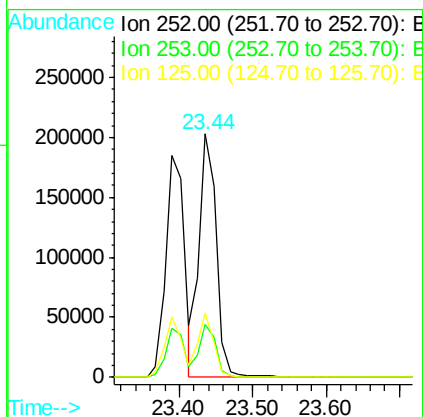
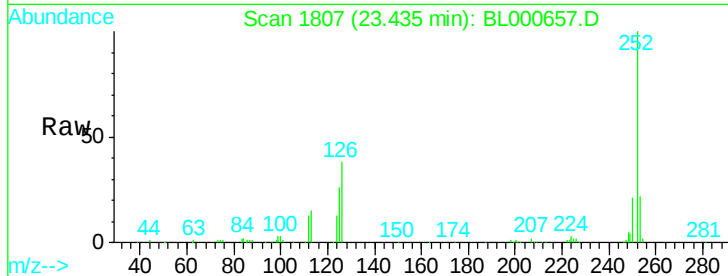
252 100

253 21.9 2.6 42.6

125 26.2 7.4 47.4

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#90

Benzo[a]pyrene

Concen: 51.17 ug/ml

RT: 23.95 min Scan# 1853

Delta R.T. 0.01 min

Lab File: BL000657.D

Acq: 26 Jul 2012 11:15

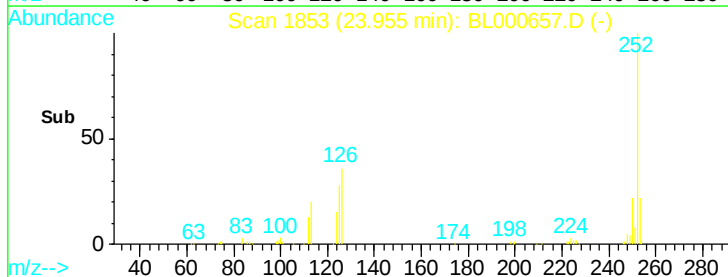
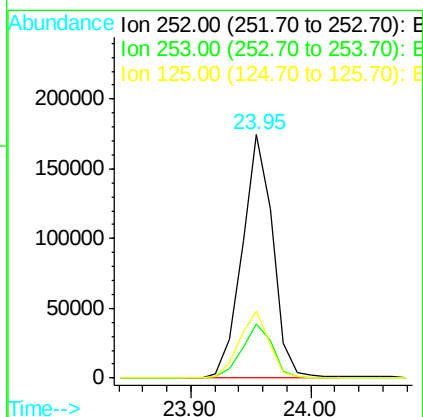
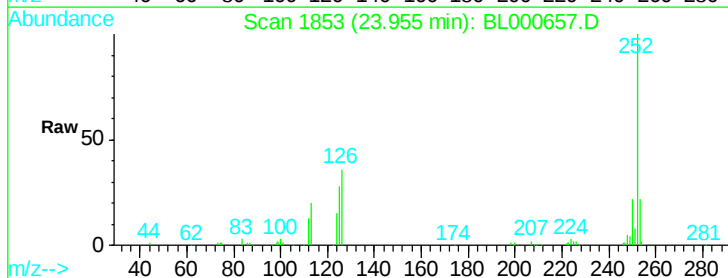
Tgt Ion:252 Resp: 311796

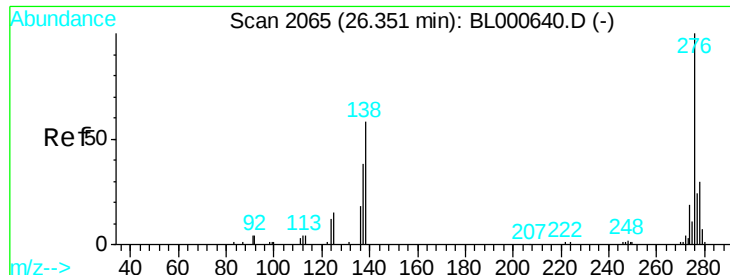
Ion Ratio Lower Upper

252 100

253 22.0 1.8 41.8

125 27.7 8.0 48.0





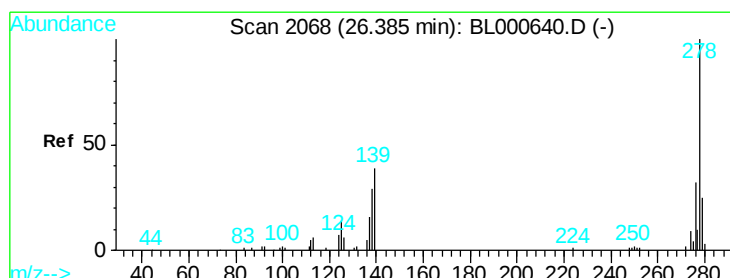
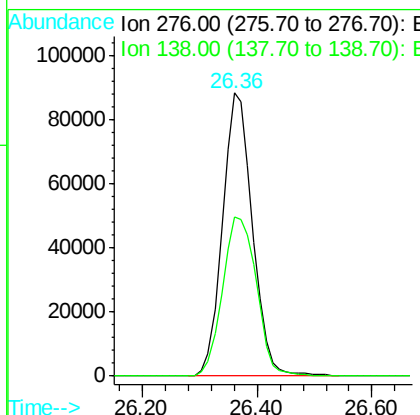
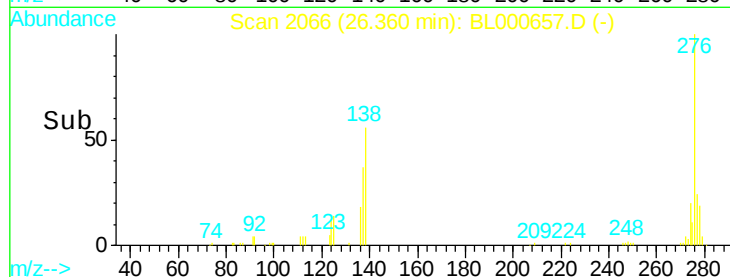
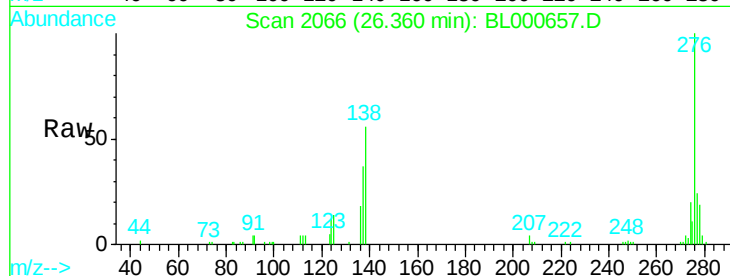
#91
 Indeno[1,2,3-cd]pyrene
 Concen: 53.63 ug/ml
 RT: 26.36 min Scan# 2066
 Delta R.T. 0.02 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Instrument :
 BNA_L
 LabSampleId :
 SST050

Tgt Ion: 276 Resp: 321847
 Ion Ratio Lower Upper
 276 100
 138 56.4 37.7 77.7

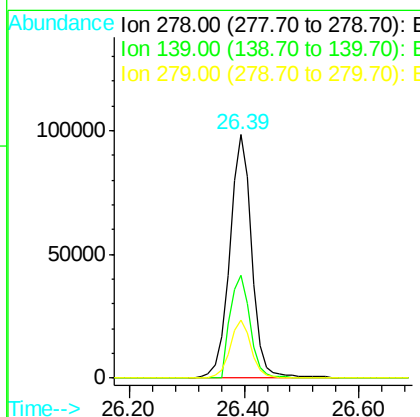
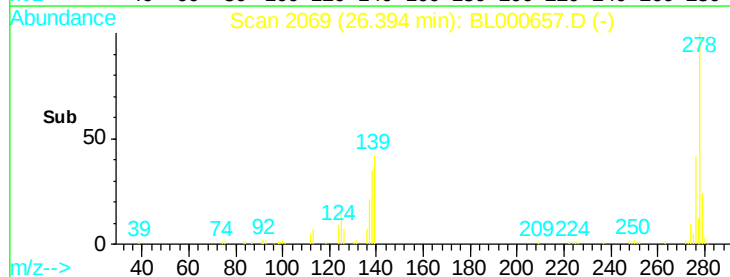
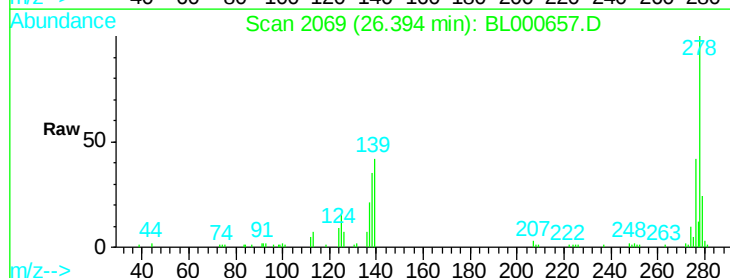
Manual Integrations
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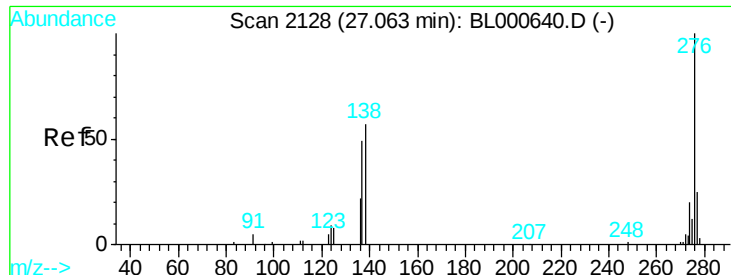
AHPatel
 9/6/2012 6:42:30 AM



#92
 Dibenz[a,h]anthracene
 Concen: 52.83 ug/ml
 RT: 26.39 min Scan# 2069
 Delta R.T. 0.02 min
 Lab File: BL000657.D
 Acq: 26 Jul 2012 11:15

Tgt Ion: 278 Resp: 265118
 Ion Ratio Lower Upper
 278 100
 139 42.3 18.8 58.8
 279 24.0 4.5 44.5





#93

Benzo[g,h,i]perylene

Concen: 52.73 ug/ml

RT: 27.08 min Scan# 2130

Delta R.T. 0.02 min

Lab File: BL000657.D

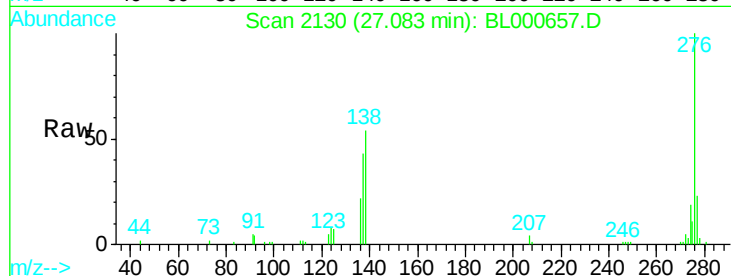
Acq: 26 Jul 2012 11:15

Instrument :

BNA_L

LabSampleId :

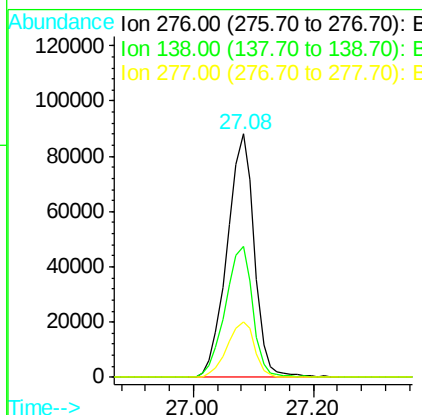
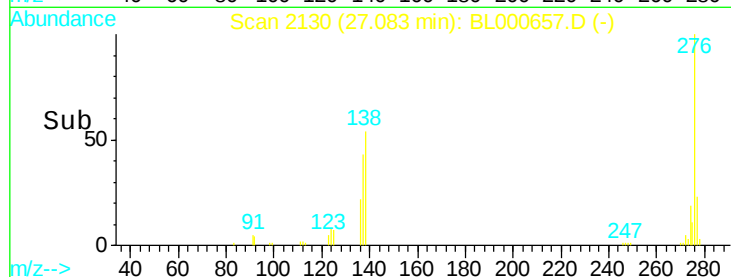
SSTD050



Tgt Ion:	276	Resp:	275566
Ion Ratio	Lower	Upper	
276	100		
138	53.7	36.8	76.8
277	23.0	4.5	44.5

Manual Integrations
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Data File : H:\VOL1\GCMSDATA\L\120726\BL000657.D
 Acq On : 26 Jul 2012 11:15
 Sample : SSTD050
 Misc : SSTD050 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 26 11:32 2012

Vial: 2
 Operator: HLM
 Inst : BNA L
 Multiplr: 1.00

Instrument :
 BNA_L
 LabSampleId :
 SSTD050

Quant Results File: BL072512.M

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

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	10.02	152	394373	40.00	ug/ml	0.01
22) Naphthalene-d8	12.32	136	1225601	40.00	ug/ml	0.01
39) Acenaphthene-d10	15.56	164	459925	40.00	ug/ml	0.01
62) Phenanthrene-d10	18.33	188	520957	40.00	ug/ml	0.01
78) Chrysene-d12	21.91	240	349728	40.00	ug/ml	0.00
86) Perylene-d12	24.06	264	314462	40.00	ug/ml	0.01

System Monitoring Compounds

5) 2-Fluorophenol	7.53	112	662414	53.59	ug/ml	0.01
Spiked Amount	200.000	Range	20 - 110	Recovery	=	26.80%
9) Phenol-d5	9.35	99	755510	52.90	ug/ml	0.01
Spiked Amount	200.000	Range	10 - 115	Recovery	=	26.45%
23) Nitrobenzene-d5	11.01	82	491585	52.72	ug/ml	0.01
Spiked Amount	100.000	Range	40 - 110	Recovery	=	52.72%
43) 2-Fluorobiphenyl	14.31	172	568578	51.59	ug/ml	0.01
Spiked Amount	100.000	Range	50 - 110	Recovery	=	51.59%
61) 2,4,6-Tribromophenol	17.03	330	50189	51.42	ug/ml	0.00
Spiked Amount	200.000	Range	40 - 125	Recovery	=	25.71%#
80) Terphenyl-d14	20.66	244	197689	43.39	ug/ml	0.01
Spiked Amount	100.000	Range	50 - 135	Recovery	=	43.39%#

Target Compounds

						Qvalue
3) N-Nitrosodimethylamine	3.36	74	697213	55.00	ug/ml	96
4) Pyridine	3.46	79	1026441	53.04	ug/ml	95
6) Benzaldehyde	9.21	77	315603	110.92	ug/ml	98
7) Aniline	9.41	93	970919	52.60	ug/ml	96
8) bis(2-Chloroethyl)ether	9.54	93	648029	52.38	ug/ml	100
10) Phenol	9.38	94	885939	53.63	ug/ml	99
11) 2-Chlorophenol	9.64	128	522570	51.20	ug/ml	98
12) 1,3-Dichlorobenzene	9.92	146	532352	51.53	ug/ml	99
13) 1,4-Dichlorobenzene	10.04	146	534673	51.78	ug/ml	98
14) 1,2-Dichlorobenzene	10.33	146	496874	52.61	ug/ml	99
15) Benzyl alcohol	10.27	108	352657	53.31	ug/ml	99
16) 2,2-oxbis(1-chloropropane)	10.51	45	1069654	55.83	ug/ml	98
17) 2-Methylphenol	10.46	108	496362	52.29	ug/ml	100
18) Acetophenone	10.74	105	559368	50.31	ug/ml	99
19) Hexachloroethane	10.94	117	203028	50.76	ug/ml	100
20) N-Nitroso-di-n-propylamine	10.75	70	375240	52.54	ug/ml	99
21) 4-Methylphenol	10.74	108	467524	52.57	ug/ml	98
24) Nitrobenzene	11.05	77	518078	53.58	ug/ml	98
25) Isophorone	11.49	82	959422	51.53	ug/ml	100
26) 2-Nitrophenol	11.62	139	254246	51.83	ug/ml	98
27) 2,4-Dimethylphenol	11.70	107	390558	52.58	ug/ml	99
28) Benzoic Acid	11.97	105	526885	91.57	ug/ml	97
29) bis(2-Chloroethoxy)methane	11.87	93	579505	52.17	ug/ml	100
30) 2,4-Dichlorophenol	12.06	162	304163	50.90	ug/ml	98
32) 1,2,4-Trichlorobenzene	12.22	180	334802	50.87	ug/ml	99
33) Naphthalene	12.37	128	1117388	52.87	ug/ml	100
34) 4-Chloroaniline	12.46	127	471194	52.61	ug/ml	99

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

Data File : H:\VOL1\GCMSDATA\L\120726\BL000657.D

Vial: 2

Acq On : 26 Jul 2012 11:15

Operator: HLM

Sample : SSTD050

Inst : BNA L

Misc : SSTD050 HLM

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jul 26 11:32 2012

Quant Results File: BL072512.M

Instrument :

BNA_L

LabSampleId :

SSTD050

Manual Integrations
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9/6/2012 6:42:30 AM

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	12.61	225	147653	52.52	ug/ml	98
36) Caprolactam	13.13	113	119664	50.06	ug/ml	96
37) 4-Chloro-3-methylphenol	13.35	107	290834	52.10	ug/ml	100
38) 2-Methylnaphthalene	13.63	142	619057	52.66	ug/ml	99
40) Hexachlorocyclopentadiene	13.94	237	123873	48.35	ug/ml	98
41) 2,4,6-Trichlorophenol	14.15	196	166294	51.20	ug/ml	99
42) 2,4,5-Trichlorophenol	14.22	196	177666	50.15	ug/ml	97
44) 1,1-Biphenyl	14.49	154	645578	51.71	ug/ml	94
45) 2-Chloronaphthalene	14.53	162	523743	51.36	ug/ml	95
46) 2-Nitroaniline	14.72	65	165903	53.04	ug/ml	98
47) Acenaphthylene	15.31	152	755559	51.40	ug/ml	99
48) Dimethylphthalate	15.08	163	496523	49.22	ug/ml	100
49) 2,6-Dinitrotoluene	15.17	165	130956	49.26	ug/ml	99
50) Acenaphthene	15.63	153	455792	52.26	ug/ml	99
51) 3-Nitroaniline	15.49	138	135861	53.17	ug/ml	99
52) 2,4-Dinitrophenol	15.68	184	60946	43.13	ug/ml	98
53) Dibenzofuran	15.95	168	589202	50.84	ug/ml	100
54) 2,4-Dinitrotoluene	15.93	165	148352	50.46	ug/ml	96
55) 4-Nitrophenol	15.80	139	97009	47.47	ug/ml	98
56) 2,3,4,6-Tetrachlorophenol	16.19	232	107601	50.15	ug/ml	97
57) Fluorene	16.58	166	432000	52.32	ug/ml	99
58) 4-Chlorophenyl-phenylether	16.59	204	193160	51.43	ug/ml	99
59) Diethylphthalate	16.39	149	404176	48.29	ug/ml	100
60) 4-Nitroaniline	16.62	138	98492	49.87	ug/ml	92
63) 1,2,4,5-Tetrachlorobenzene	13.95	216	246422	55.91	ug/ml	99
64) 4,6-Dinitro-2-methylphenol	16.68	198	72294	46.94	ug/ml	100
65) n-Nitrosodiphenylamine	16.82	169	363354	55.04	ug/ml	99
66) 1,2-Diphenylhydrazine	16.89	77	554892	55.63	ug/ml	99
67) 4-Bromophenyl-phenylether	17.51	248	103728	54.04	ug/ml	98
68) Hexachlorobenzene	17.63	284	110157	54.54	ug/ml	95
69) Atrazine	17.83	200	69828	48.49	ug/ml	99
70) Pentachlorophenol	17.99	266	50193	45.31	ug/ml	96
73) Phenanthrene	18.38	178	458812	52.05	ug/ml	99
74) Anthracene	18.46	178	479774	52.87	ug/ml	99
75) Carbazole	18.73	167	355682	45.68	ug/ml	100
76) Di-n-butylphthalate	19.30	149	490452	47.51	ug/ml	99
77) Fluoranthene	20.17	202	373607	50.09	ug/ml	89
79) Pyrene	20.47	202	379325	45.37	ug/ml	88
81) Butylbenzylphthalate	21.23	149	187724	47.37	ug/ml	90
82) 3,3-Dichlorobenzidine	21.85	252	81519	57.94	ug/ml	94
83) Benzo[a]anthracene	21.90	228	320113	50.59	ug/ml	100
84) Chrysene	21.94	228	317963	53.04	ug/ml	100
85) bis(2-Ethylhexyl)phthalate	21.88	149	282815	48.88	ug/ml	96
87) Di-n-octylphthalate	22.69	149	493099	46.57	ug/ml	98
88) Benzo[b]fluoranthene	23.39	252	321707	48.48	ug/ml	93
89) Benzo[k]fluoranthene	23.44	252	332054	54.23	ug/ml	98
90) Benzo[a]pyrene	23.95	252	311796	51.17	ug/ml	99
91) Indeno[1,2,3-cd]pyrene	26.36	276	321847	53.63	ug/ml	98
92) Dibenz[a,h]anthracene	26.39	278	265118	52.83	ug/ml	96

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

BL000657.D BL072512.M

Thu Jul 26 11:34:29 2012

A

Page 2

Data File : H:\VOL1\GCMSDATA\L\120726\BL000657.D

Vial: 2

Acq On : 26 Jul 2012 11:15

Operator: HLM

Sample : SSTD050

Inst : BNA L

Misc : SSTD050 HLM

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jul 26 11:32 2012

Quant Results File: BL072512.P

Instrument :

BNA_L

LabSampleId :

SSTD050

Manual Integrations
APPROVEDAHPatel
9/6/2012 6:42:30 AM

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
93) Benzo[g,h,i]perylene	27.08	276	275566	52.73 ug/ml	96