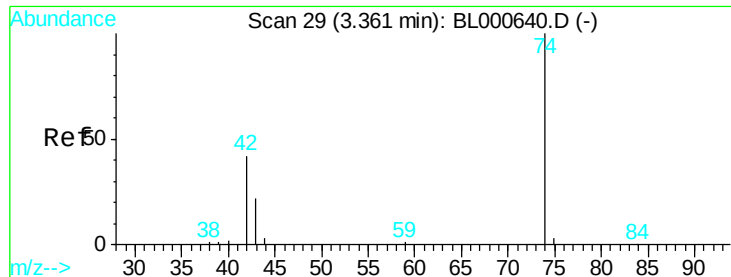


Page 4



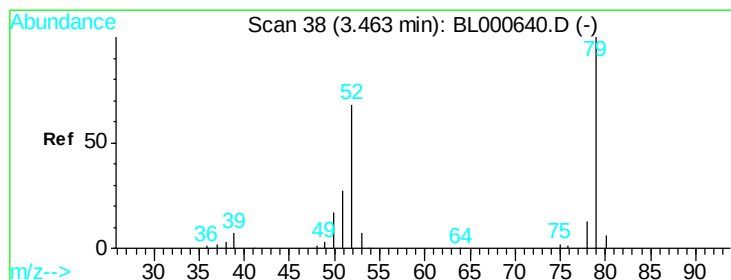
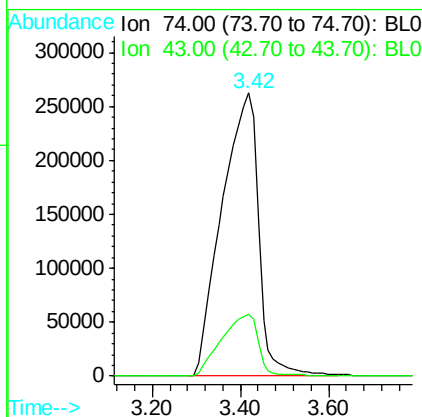
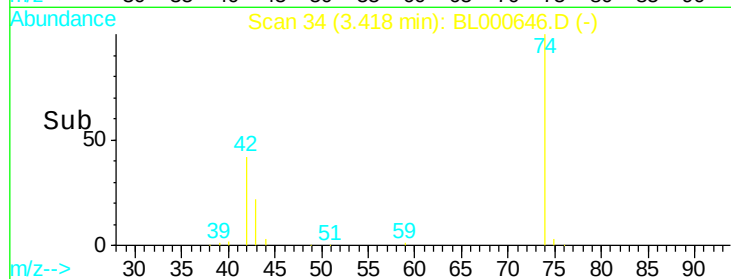
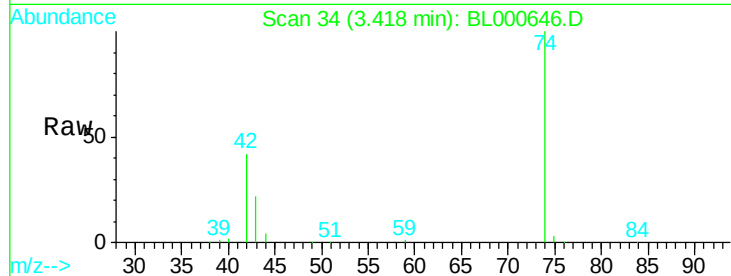
#3
N-Nitrosodimethylamine
Concen: 91.06 ug/ml
RT: 3.42 min Scan# 34
Delta R.T. 0.06 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Instrument :
BNA_L
LabSampleId :
SSTD120

Tgt Ion: 74 Resp: 1517591
Ion Ratio Lower Upper
74 100
43 21.9 2.3 42.3

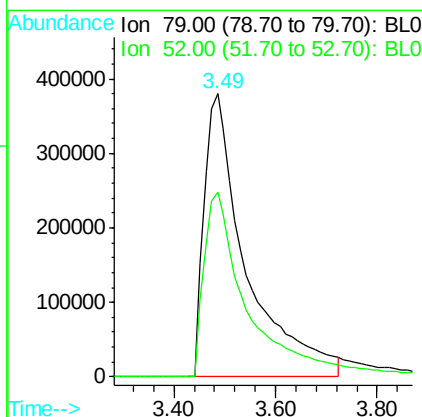
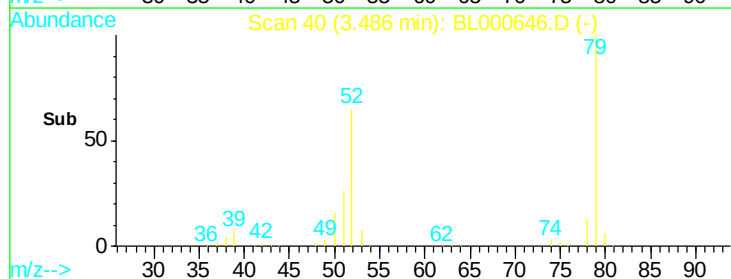
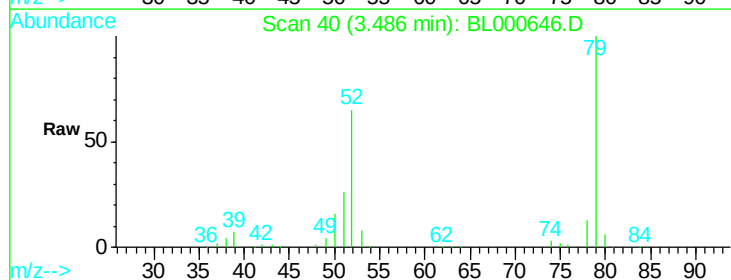
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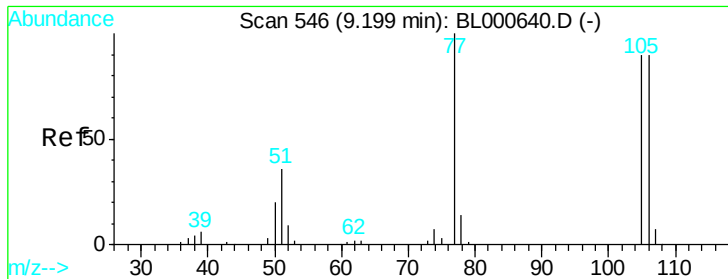
AHPatel
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#4
Pyridine
Concen: 84.90 ug/ml
RT: 3.49 min Scan# 40
Delta R.T. 0.02 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion: 79 Resp: 2171079
Ion Ratio Lower Upper
79 100
52 65.1 47.6 87.6





#6

Benzaldehyde

Concen: 43.30 ug/ml

RT: 9.20 min Scan# 546

Delta R.T. 0.00 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

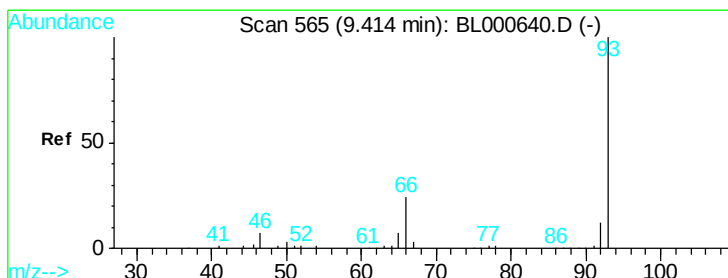
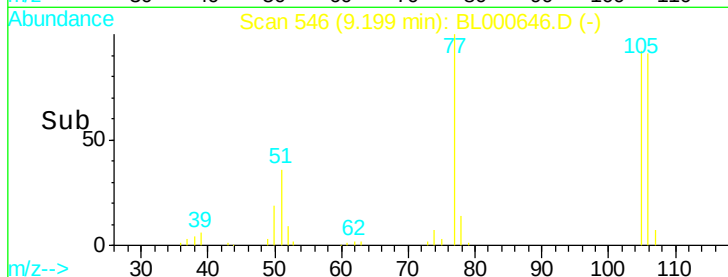
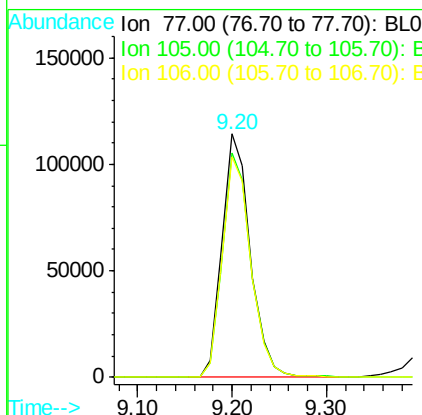
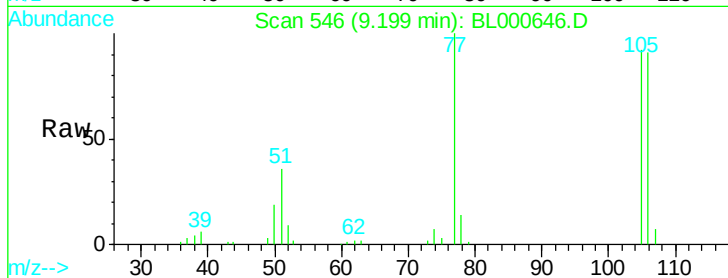
LabSampleId :

SSTD120

Tgt Ion: 77 Resp: 237319
 Ion Ratio Lower Upper
 77 100
 105 91.9 70.4 110.4
 106 90.6 70.4 110.4

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#7

Aniline

Concen: 91.43 ug/ml

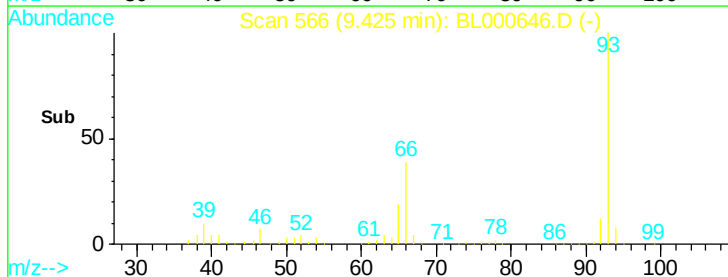
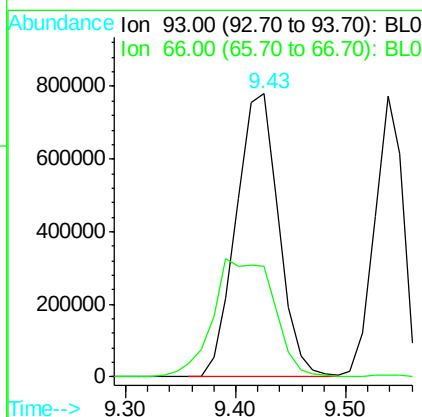
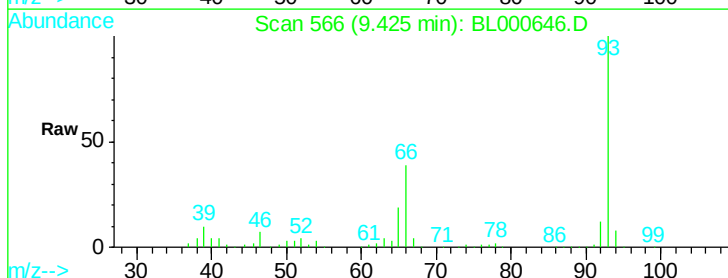
RT: 9.43 min Scan# 566

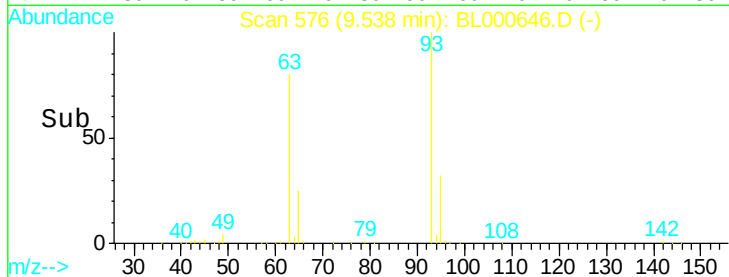
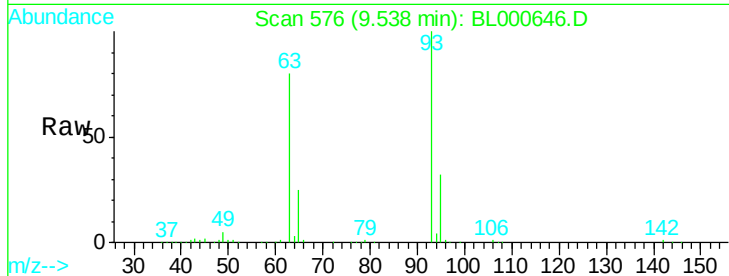
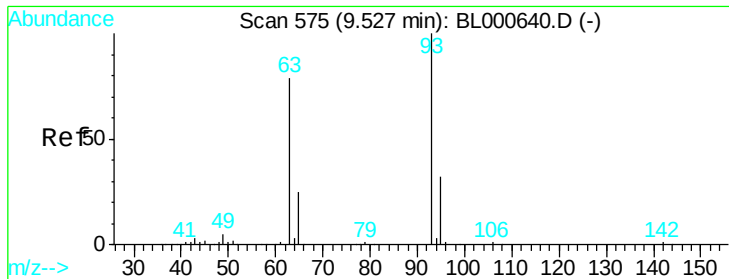
Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Tgt Ion: 93 Resp: 2093107
 Ion Ratio Lower Upper
 93 100
 66 39.0 30.6 46.0





#8

bis(2-Chloroethyl)ether

Concen: 87.44 ug/ml

RT: 9.54 min Scan# 576

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Tgt Ion: 93 Resp: 1406645

Ion Ratio Lower Upper

93 100

63 80.3 58.9 98.9

95 32.2 11.9 51.9

Instrument :

BNA_L

LabSampleId :

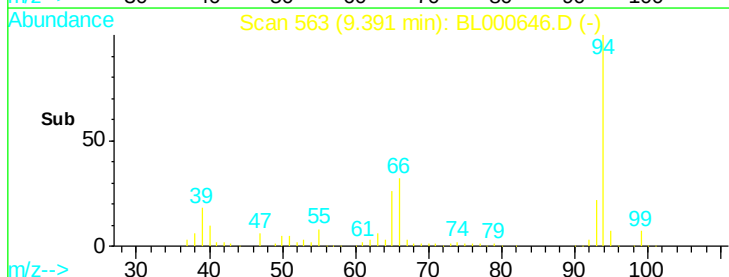
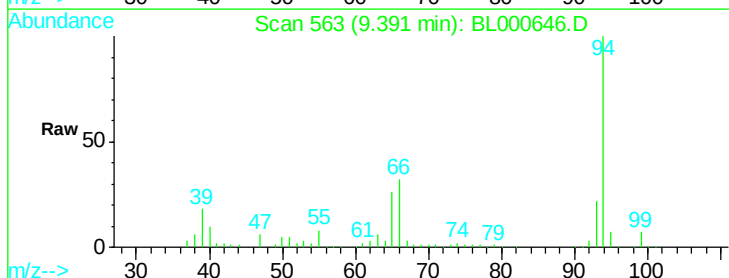
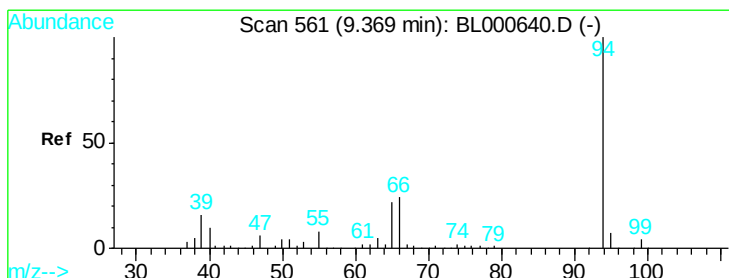
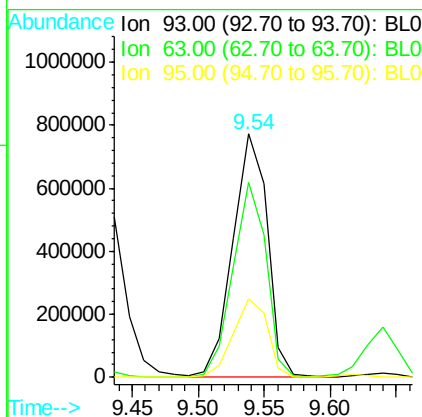
SSTD120

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#10

Phenol

Concen: 86.95 ug/ml

RT: 9.39 min Scan# 563

Delta R.T. 0.02 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

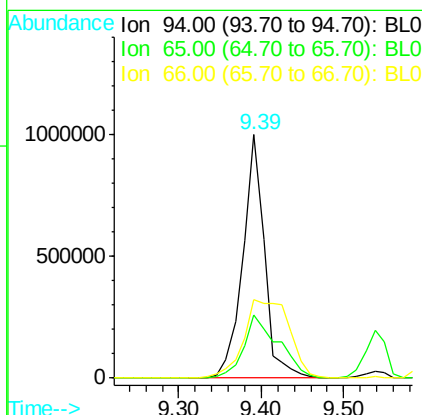
Tgt Ion: 94 Resp: 1820984

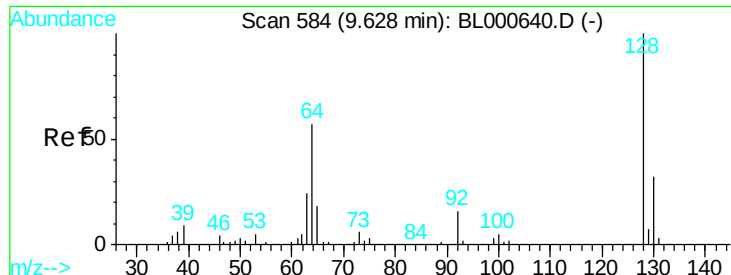
Ion Ratio Lower Upper

94 100

65 25.8 1.6 41.6

66 32.4 4.3 44.3





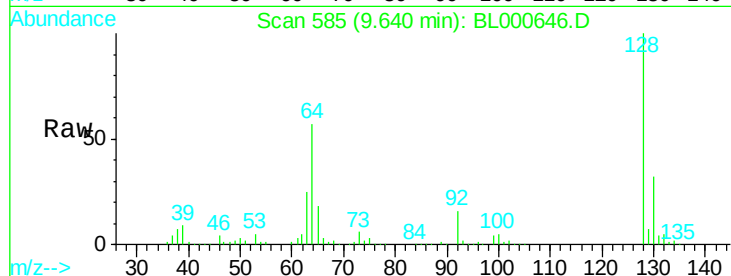
#11
2-Chlorophenol
Concen: 86.24 ug/ml
RT: 9.64 min Scan# 585
Delta R.T. 0.01 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Instrument :
BNA_L
LabSampleId :
SSTD120

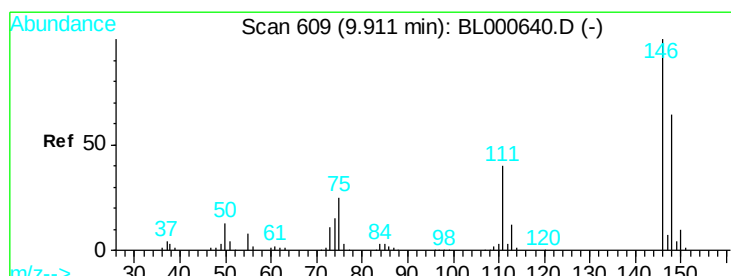
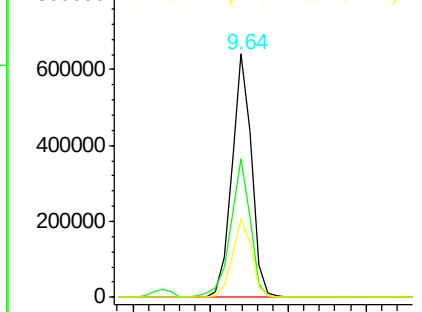
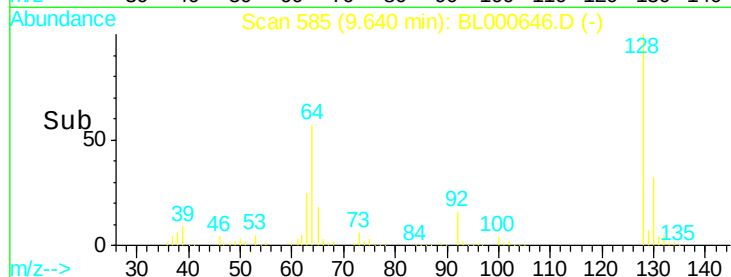
Tgt Ion:128 Resp: 1145031
Ion Ratio Lower Upper
128 100
64 56.7 37.3 77.3
130 32.1 12.4 52.4

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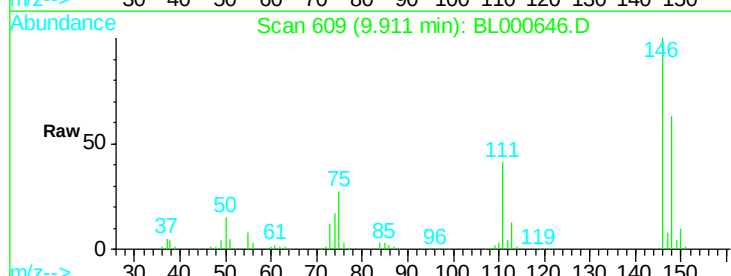


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BL0
Ion 130.00 (129.70 to 130.70): E

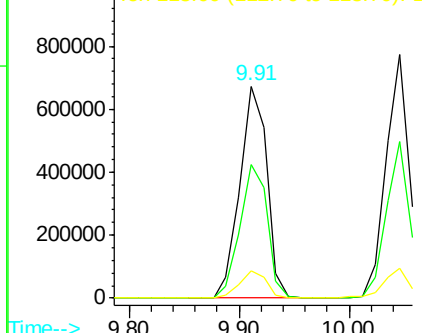
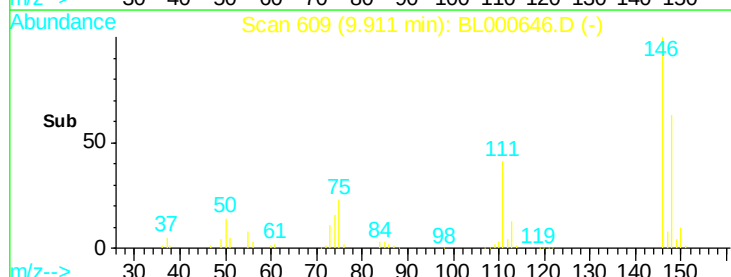


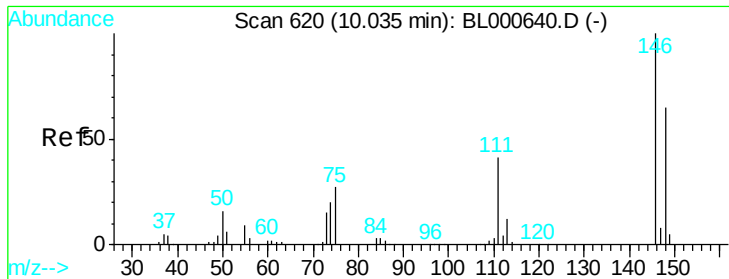
#12
1,3-Dichlorobenzene
Concen: 85.59 ug/ml
RT: 9.91 min Scan# 609
Delta R.T. 0.00 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion:146 Resp: 1149811
Ion Ratio Lower Upper
146 100
148 62.9 44.0 84.0
113 13.0 0.0 32.5



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





#13
 1,4-Dichlorobenzene
 Concen: 86.93 ug/ml
 RT: 10.05 min Scan# 621
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

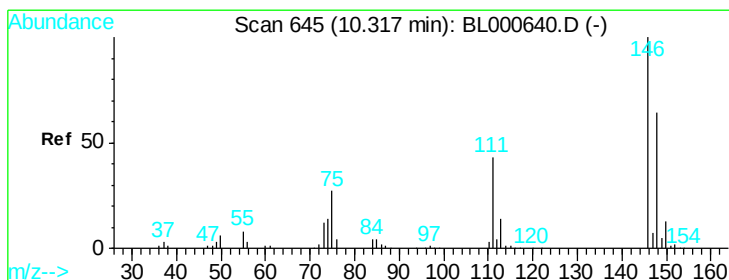
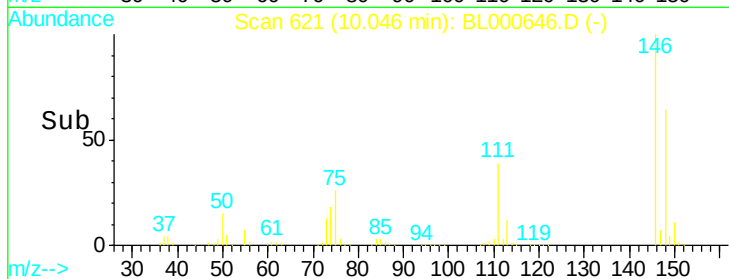
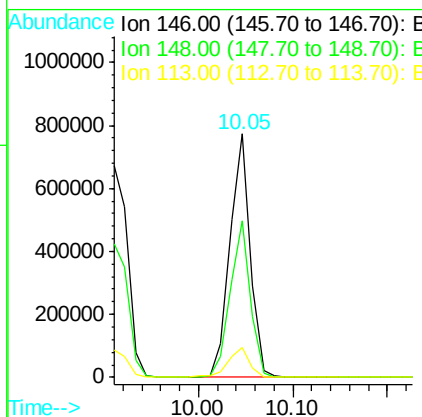
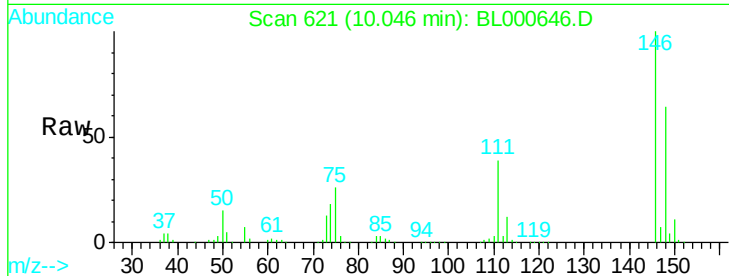
Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion:146 Resp: 1159291

Ion	Ratio	Lower	Upper
146	100		
148	64.1	44.6	84.6
113	12.3	0.0	32.8

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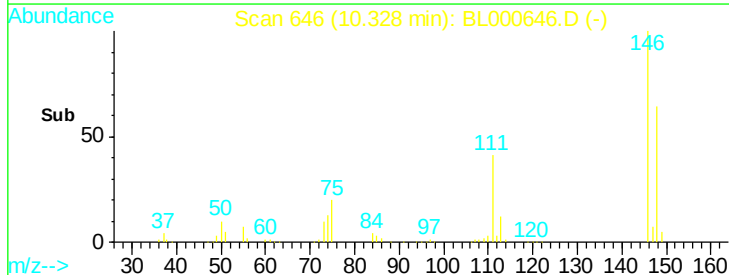
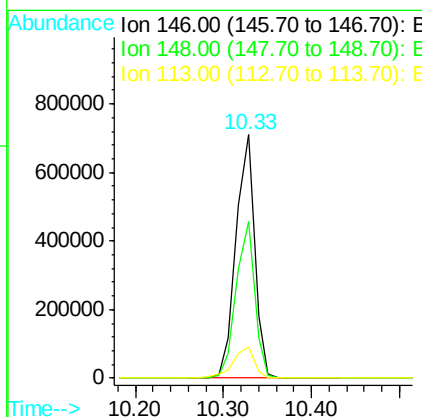
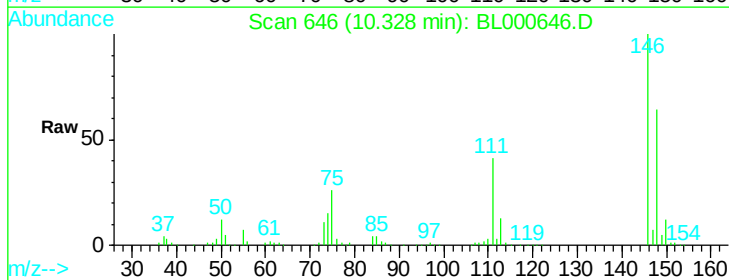
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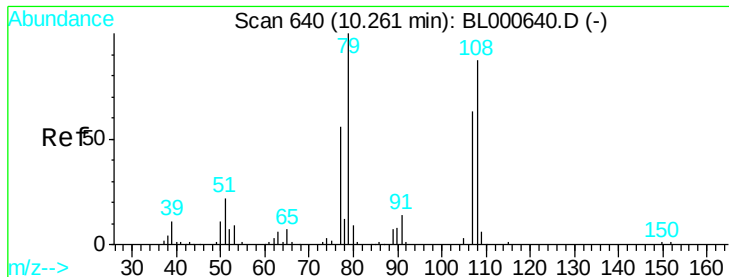


#14
 1,2-Dichlorobenzene
 Concen: 86.20 ug/ml
 RT: 10.33 min Scan# 646
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion:146 Resp: 1045981

Ion	Ratio	Lower	Upper
146	100		
148	64.5	44.0	84.0
113	13.1	0.0	33.6





#15

Benzyl alcohol

Concen: 90.02 ug/ml

RT: 10.27 min Scan# 641

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

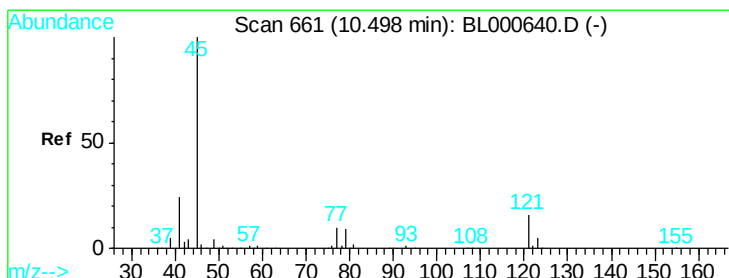
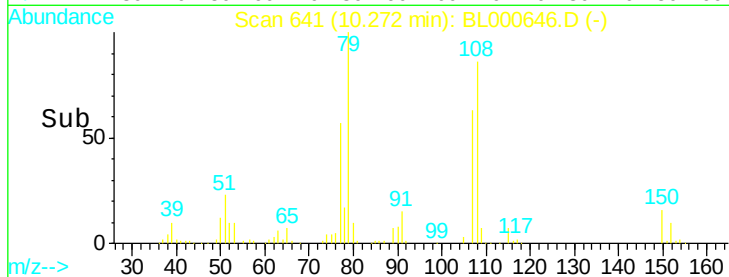
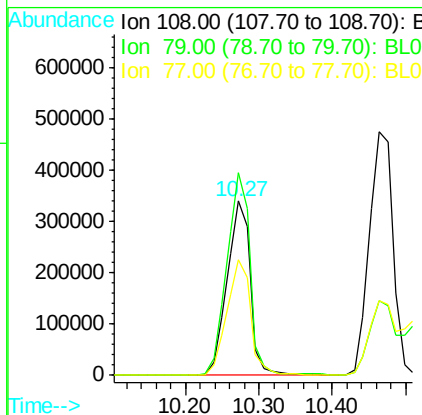
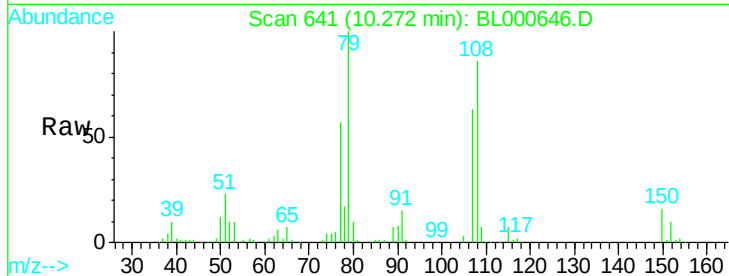
LabSampleId :

SSTD120

Tgt Ion:108 Resp: 749340
 Ion Ratio Lower Upper
 108 100
 79 116.3 94.5 134.5
 77 66.2 43.7 83.7

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#16

2,2-oxybis(1-chloropropane)

Concen: 88.20 ug/ml

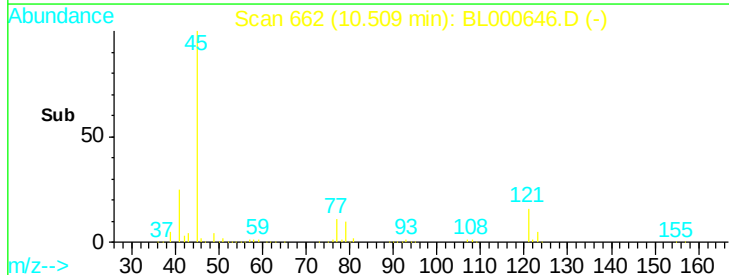
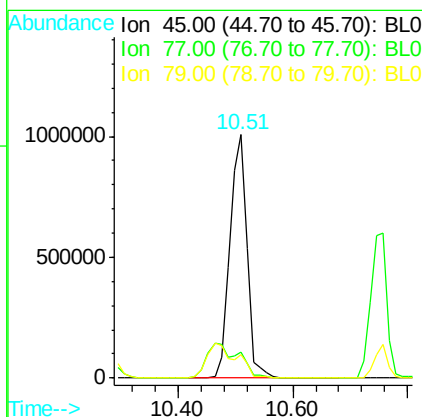
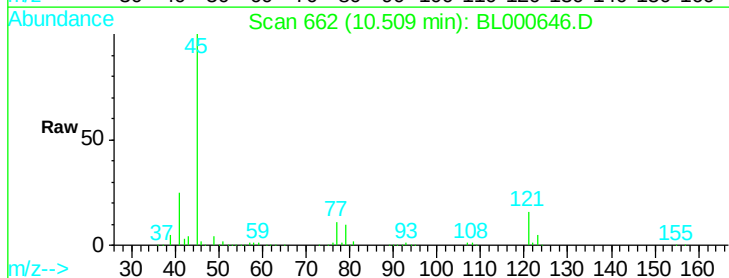
RT: 10.51 min Scan# 662

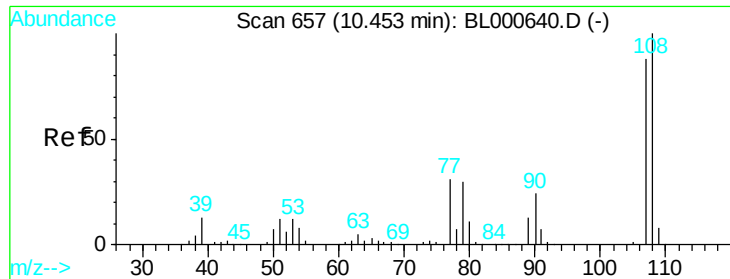
Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Tgt Ion: 45 Resp: 2099134
 Ion Ratio Lower Upper
 45 100
 77 10.5 0.0 30.0
 79 9.6 0.0 28.9





#17

2-Methylphenol

Concen: 87.97 ug/ml

RT: 10.46 min Scan# 658

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

LabSampleId :

SSTD120

Tgt Ion:108 Resp: 1071314

Ion Ratio Lower Upper

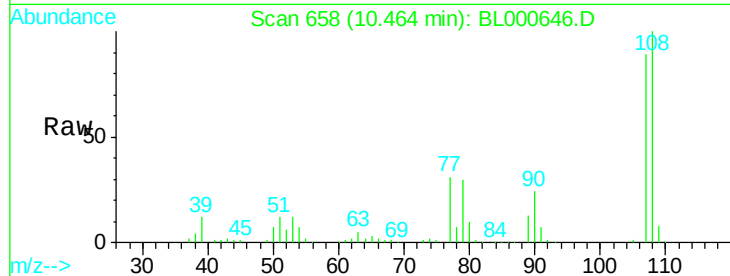
108 100

107 88.5 67.8 107.8

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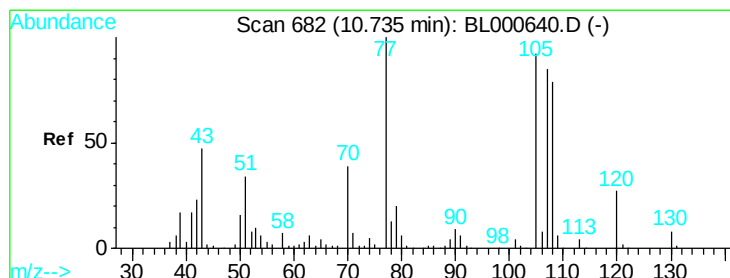
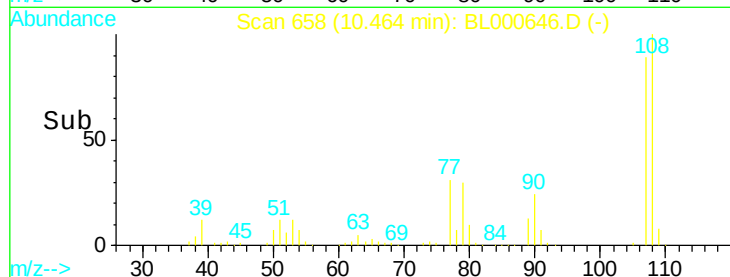
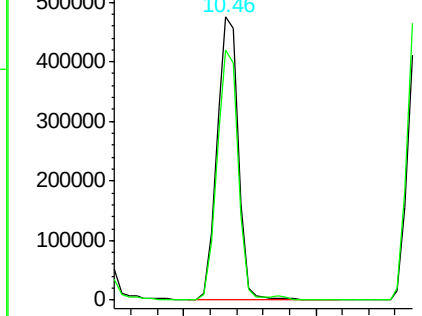
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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#18

Acetophenone

Concen: 83.95 ug/ml

RT: 10.75 min Scan# 683

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

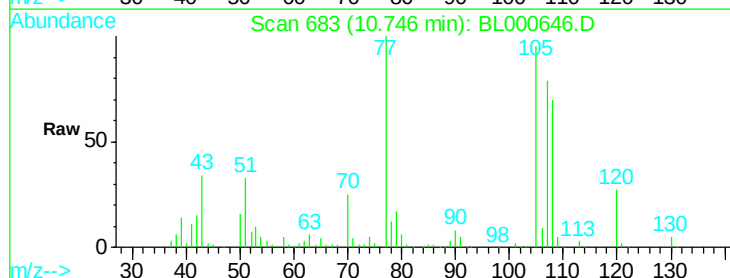
Tgt Ion:105 Resp: 1155866

Ion Ratio Lower Upper

105 100

71 4.6 0.0 27.0

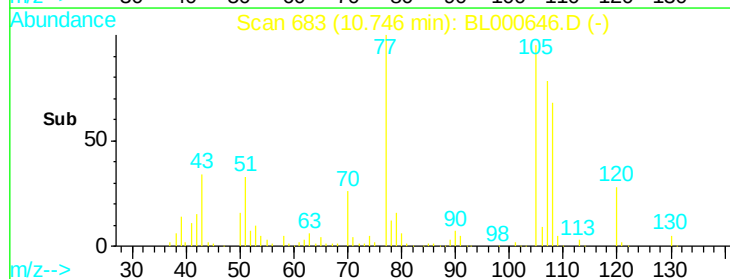
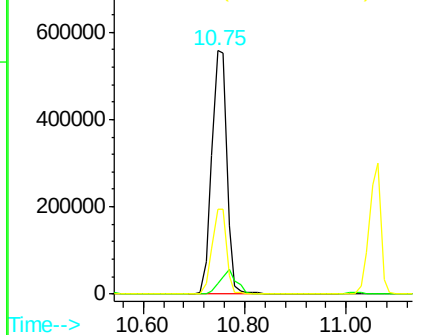
51 35.0 16.6 56.6

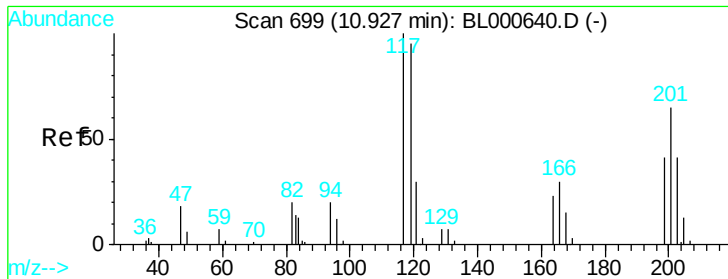


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BL0

Ion 51.00 (50.70 to 51.70): BL0





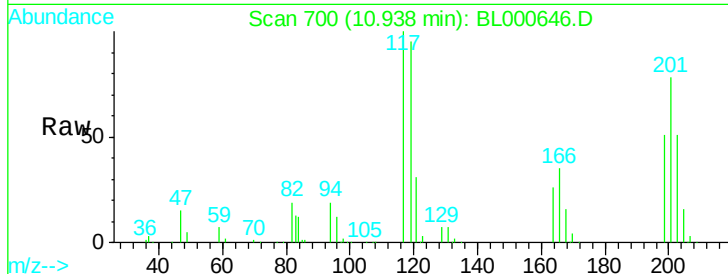
#19
Hexachloroethane
Concen: 87.63 ug/ml
RT: 10.94 min Scan# 700
Delta R.T. 0.01 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Instrument :
BNA_L
LabSampleId :
SSTD120

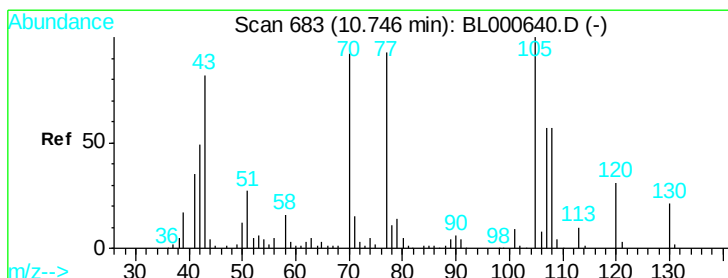
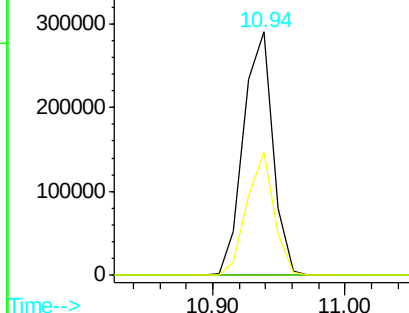
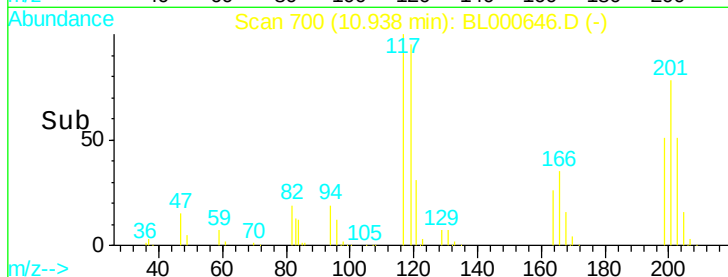
Tgt Ion:117 Resp: 450573
Ion Ratio Lower Upper
117 100
200 0.0 0.0 20.0
199 50.6 21.2 61.2

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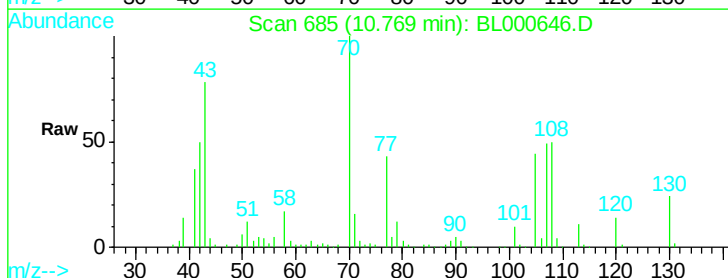


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 198.50 (198.20 to 199.20): E

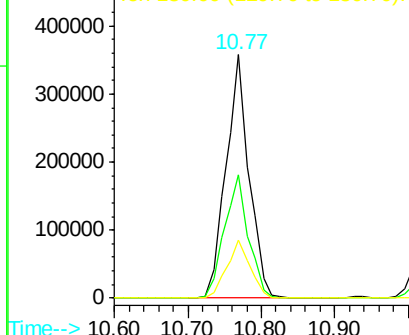
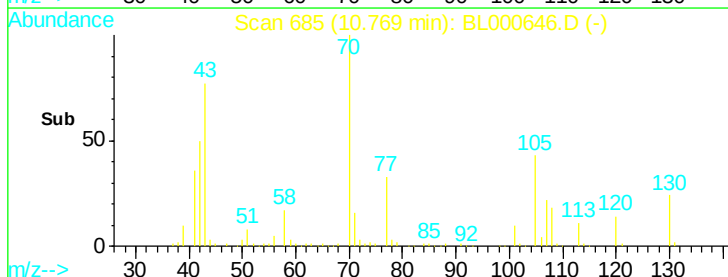


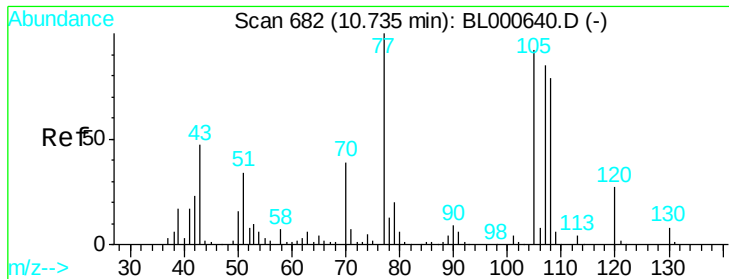
#20
N-Nitroso-di-n-propylamine
Concen: 87.98 ug/ml
RT: 10.77 min Scan# 685
Delta R.T. 0.02 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion: 70 Resp: 777384
Ion Ratio Lower Upper
70 100
42 50.4 32.8 72.8
130 23.8 3.0 43.0



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





#21

4-Methylphenol

Concen: 82.44 ug/ml

RT: 10.76 min Scan# 684

Delta R.T. 0.02 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

LabSampleId :

SSTD120

Tgt Ion:108 Resp: 912096

Ion Ratio Lower Upper

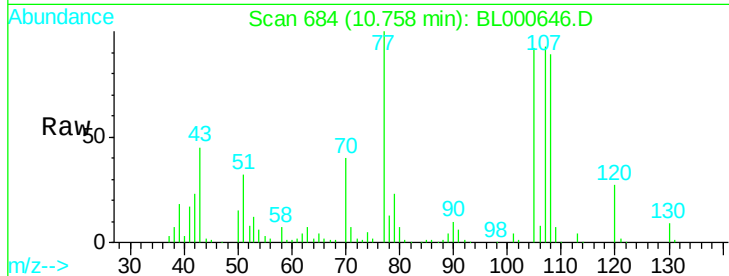
108 100

107 105.6 86.9 126.9

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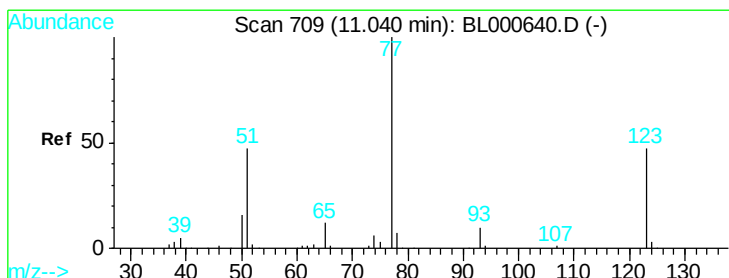
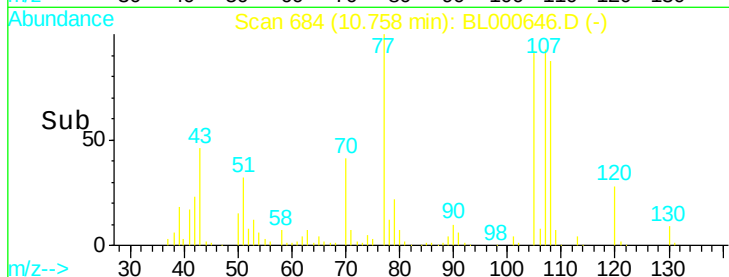
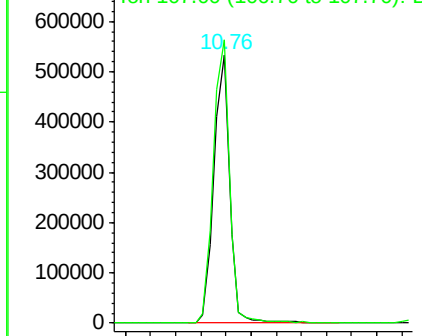
9/6/2012 6:41:49 AM



Abundance

Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#24

Nitrobenzene

Concen: 86.27 ug/ml

RT: 11.06 min Scan# 711

Delta R.T. 0.02 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

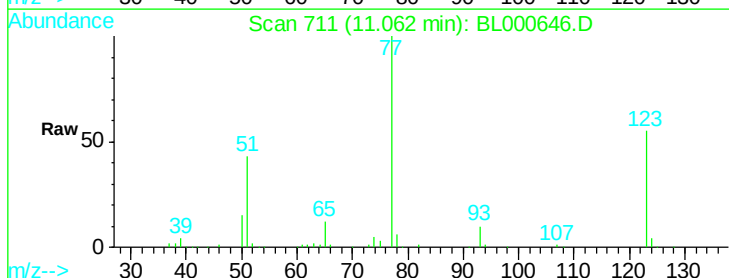
Tgt Ion: 77 Resp: 1099980

Ion Ratio Lower Upper

77 100

123 55.2 26.9 66.9

65 11.6 0.0 32.1

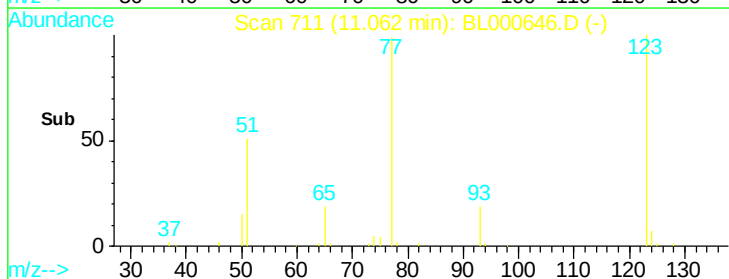
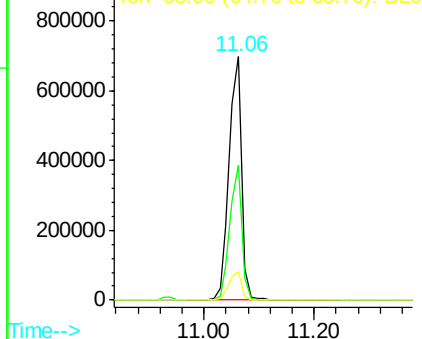


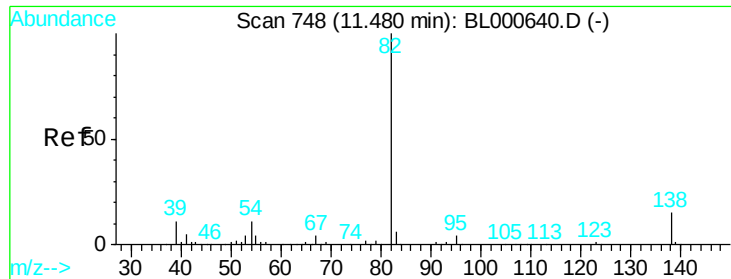
Abundance

Ion 77.00 (76.70 to 77.70): BL0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BL0





#25

Isophorone

Concen: 86.13 ug/ml

RT: 11.50 min Scan# 750

Delta R.T. 0.02 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

LabSampleId :

SSTD120

Tgt Ion: 82 Resp: 2098919

Ion Ratio Lower Upper

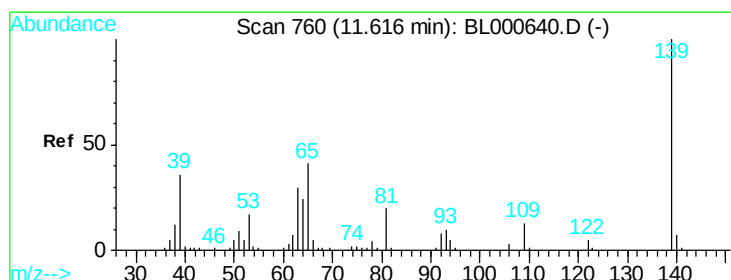
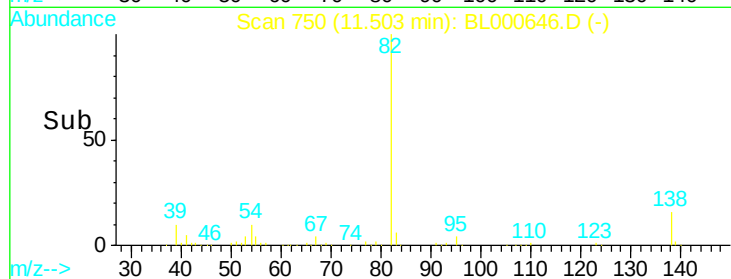
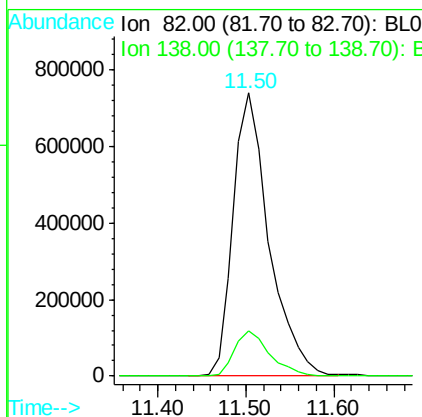
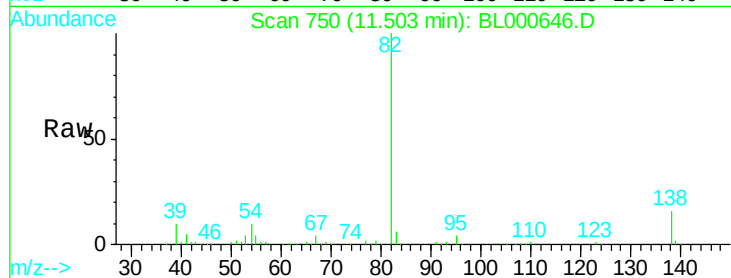
82 100

138 15.9 0.0 35.5

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#26

2-Nitrophenol

Concen: 88.56 ug/ml

RT: 11.63 min Scan# 761

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

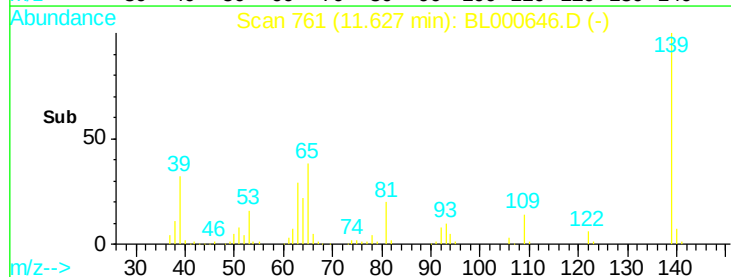
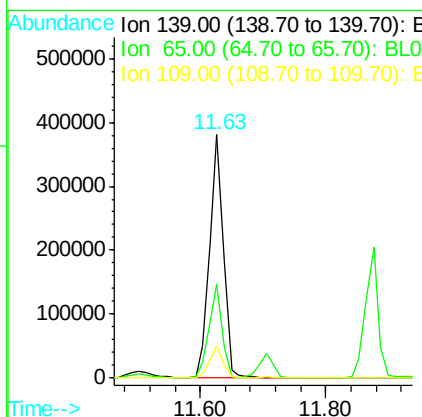
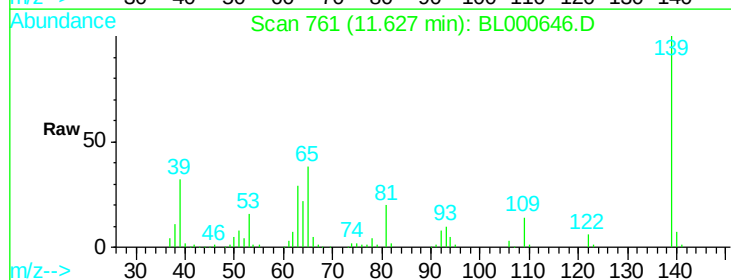
Tgt Ion: 139 Resp: 582258

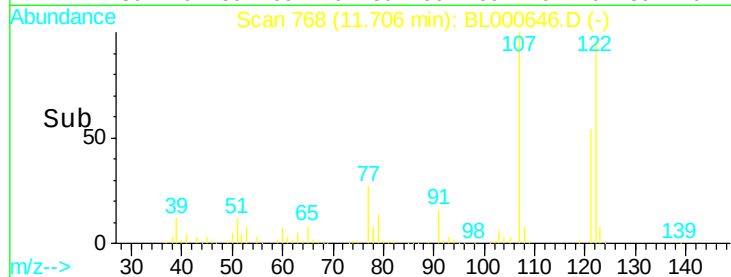
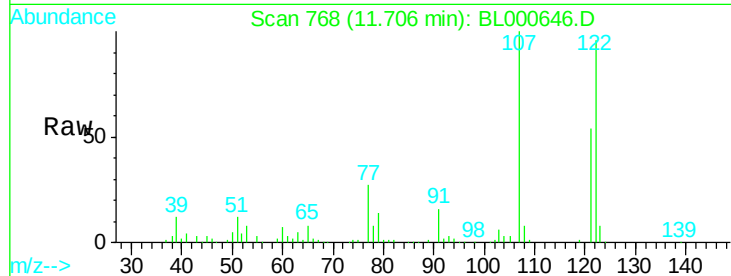
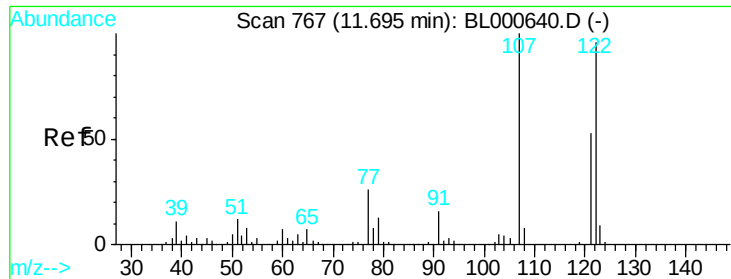
Ion Ratio Lower Upper

139 100

65 38.3 20.8 60.8

109 13.5 0.0 33.5





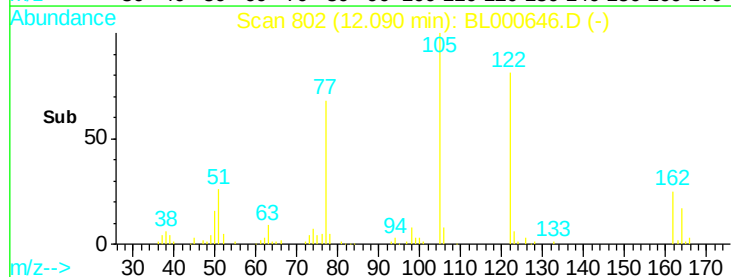
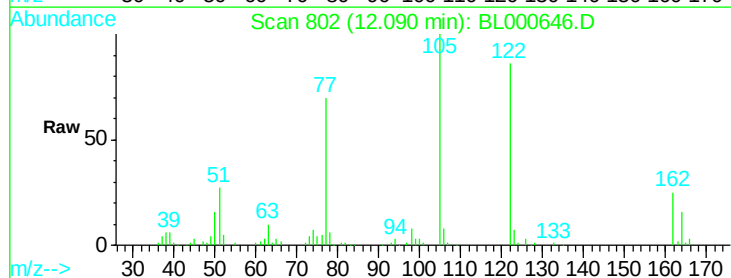
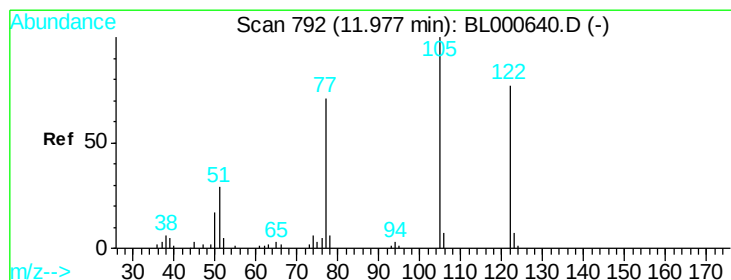
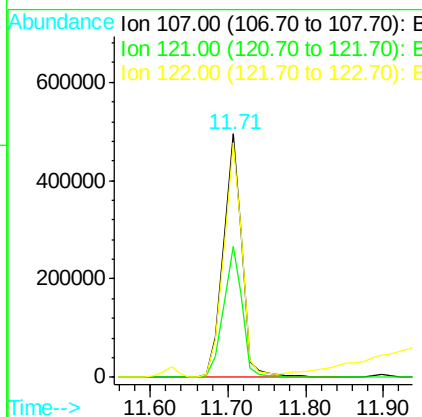
#27
2,4-Dimethylphenol
Concen: 88.78 ug/ml
RT: 11.71 min Scan# 768
Delta R.T. 0.01 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Instrument :
BNA_L
LabSampleId :
SSTD120

Tgt Ion:107 Resp: 842898
Ion Ratio Lower Upper
107 100
121 53.9 33.2 73.2
122 96.2 75.9 115.9

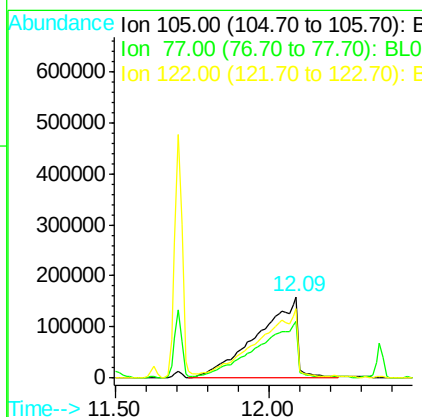
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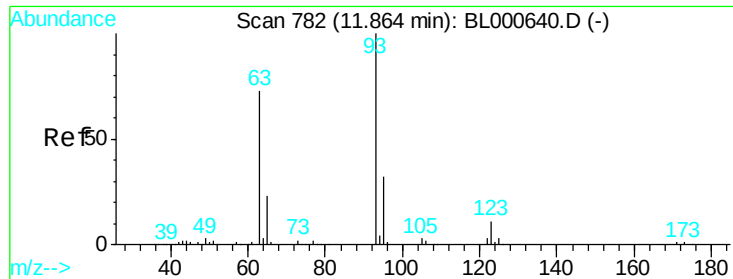
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#28
Benzoic Acid
Concen: 211.06 ug/ml
RT: 12.09 min Scan# 802
Delta R.T. 0.11 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion:105 Resp: 1439066
Ion Ratio Lower Upper
105 100
77 69.9 52.0 92.0
122 85.5 61.6 101.6





#29

bis(2-Chloroethoxy)methane

Concen: 83.50 ug/ml

RT: 11.88 min Scan# 783

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

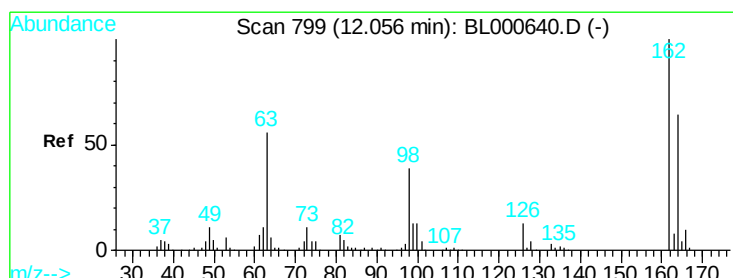
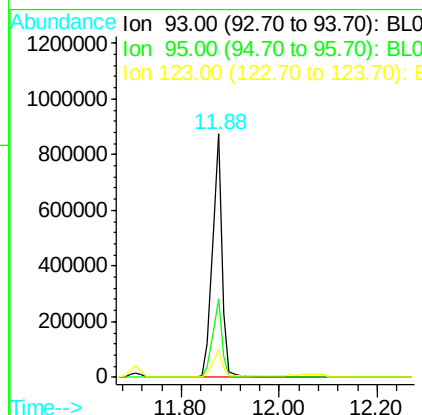
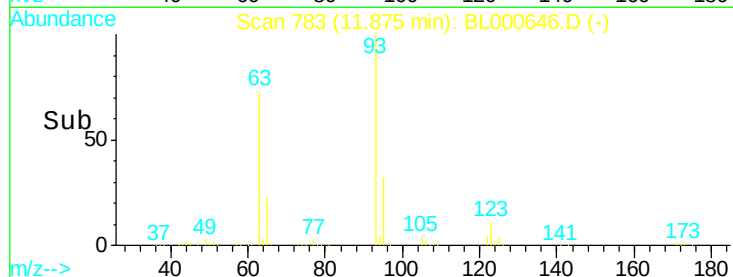
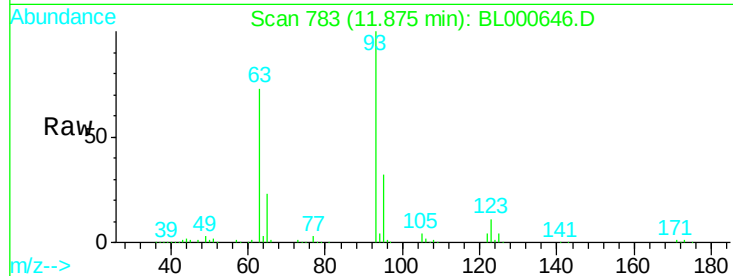
Instrument :
BNA_L
LabSampleId :
SSTD120

Tgt Ion: 93 Resp: 1240580

Ion	Ratio	Lower	Upper
93	100		
95	32.1	11.6	51.6
123	11.0	0.0	30.8

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#30

2,4-Dichlorophenol

Concen: 86.34 ug/ml

RT: 12.07 min Scan# 800

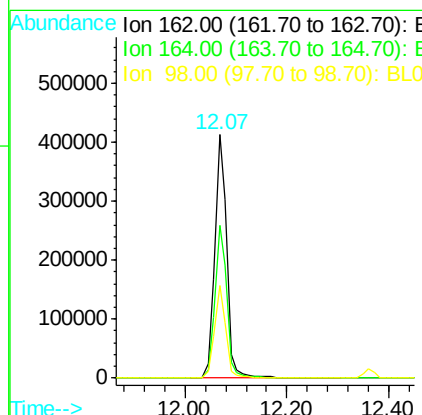
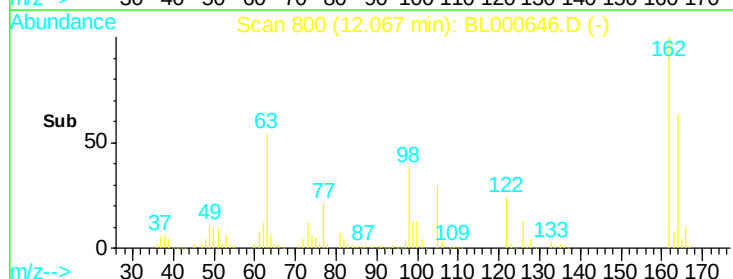
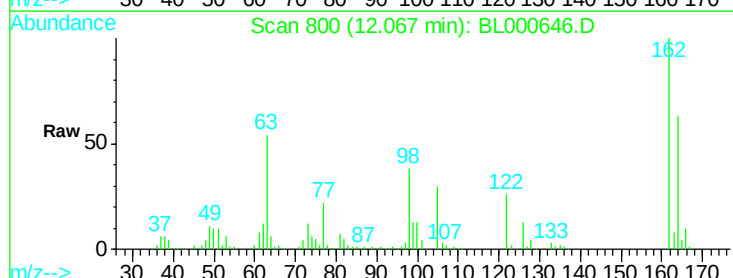
Delta R.T. 0.01 min

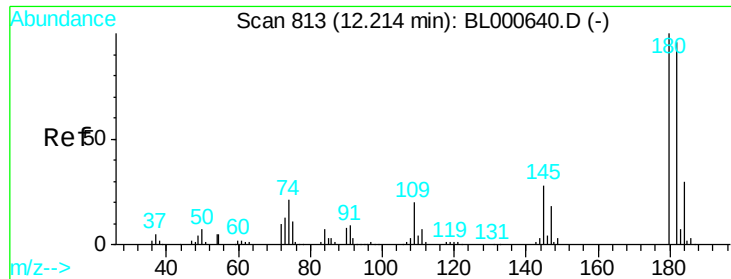
Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Tgt Ion:162 Resp: 674900

Ion	Ratio	Lower	Upper
162	100		
164	62.6	43.5	83.5
98	38.2	19.5	59.5





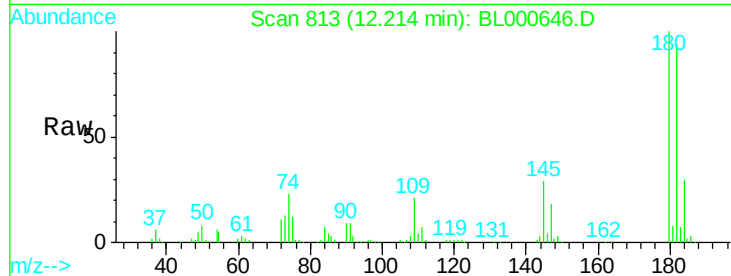
#32
 1,2,4-Trichlorobenzene
 Concen: 85.19 ug/ml
 RT: 12.21 min Scan# 813
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

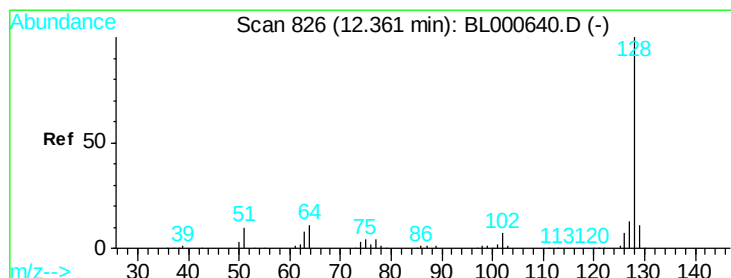
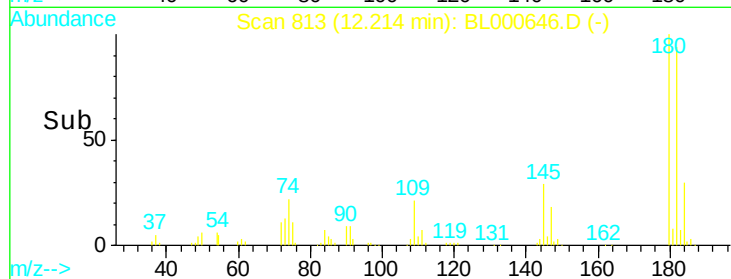
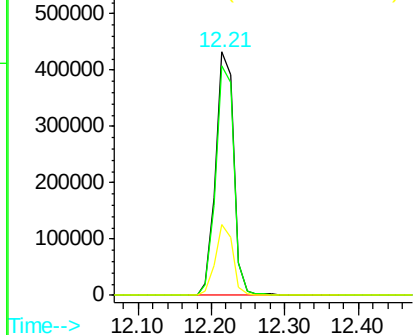
Tgt Ion:180 Resp: 744525
 Ion Ratio Lower Upper
 180 100
 182 94.2 75.6 115.6
 145 29.3 8.3 48.3

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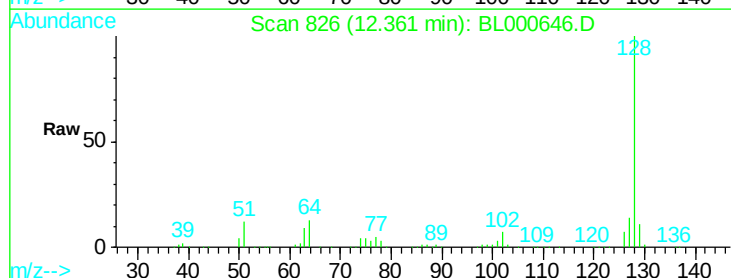


Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E

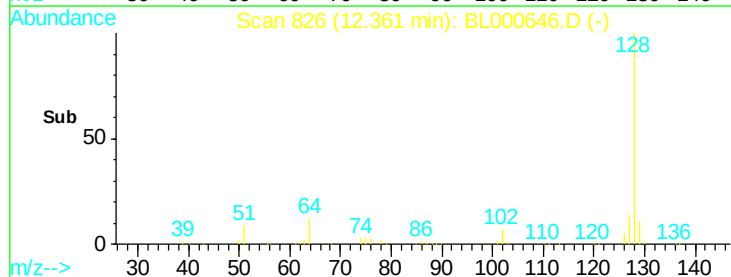
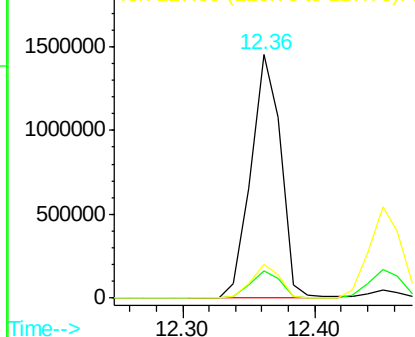


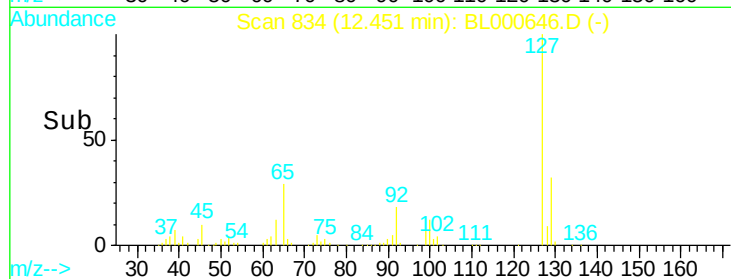
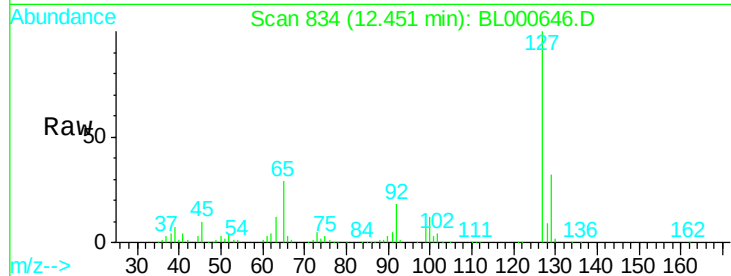
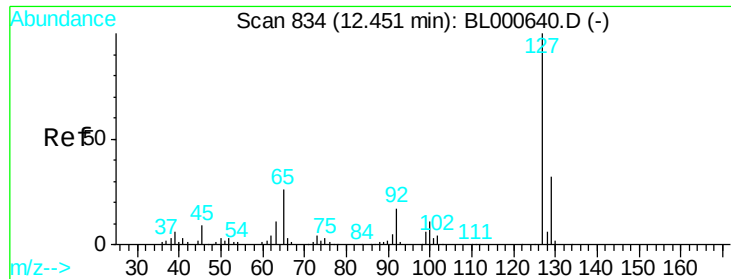
#33
 Naphthalene
 Concen: 82.46 ug/ml
 RT: 12.36 min Scan# 826
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion:128 Resp: 2298160
 Ion Ratio Lower Upper
 128 100
 129 11.2 0.0 30.7
 127 13.6 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





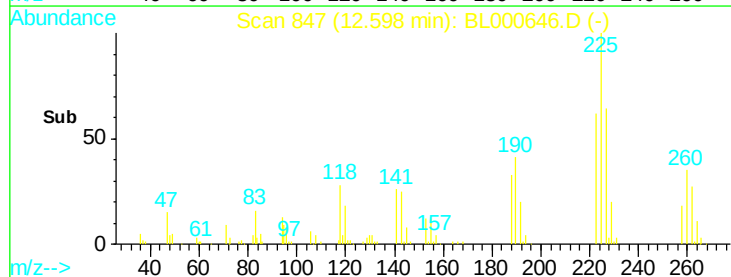
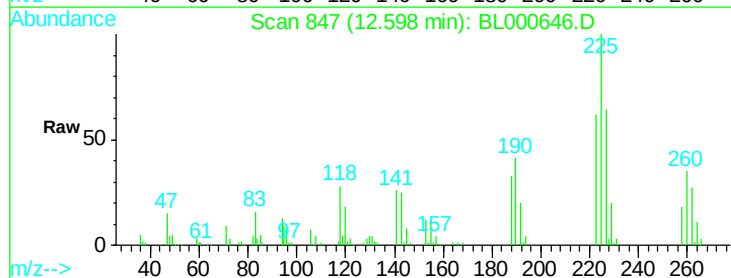
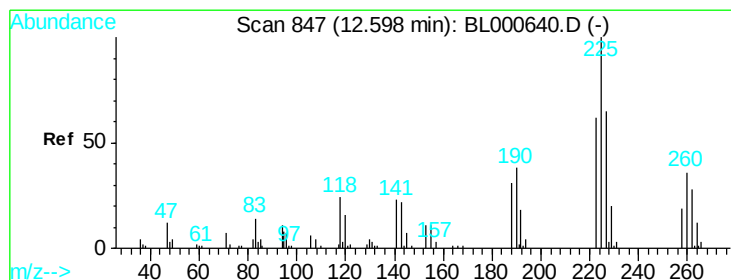
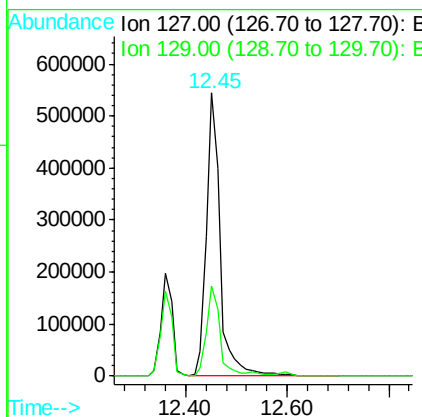
#34
4-Chloroaniline
Concen: 88.62 ug/ml
RT: 12.45 min Scan# 834
Delta R.T. 0.00 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion:127 Resp: 1018610
Ion Ratio Lower Upper
127 100
129 31.9 12.1 52.1

Instrument :
BNA_L
LabSampleId :
SSTD120

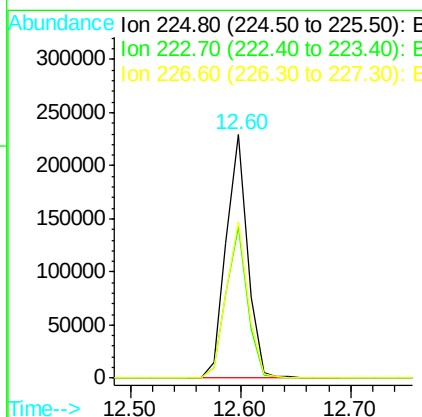
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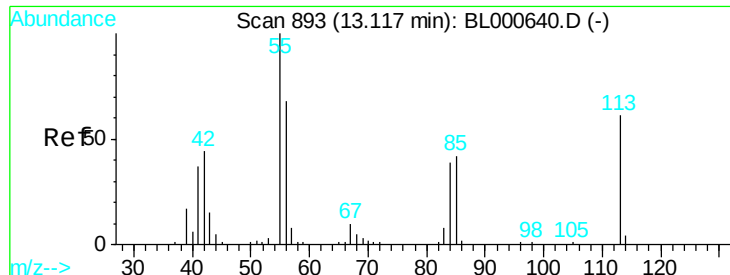
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#35
Hexachlorobutadiene
Concen: 83.86 ug/ml
RT: 12.60 min Scan# 847
Delta R.T. 0.00 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion:225 Resp: 310225
Ion Ratio Lower Upper
225 100
223 62.2 41.7 81.7
227 64.1 45.2 85.2





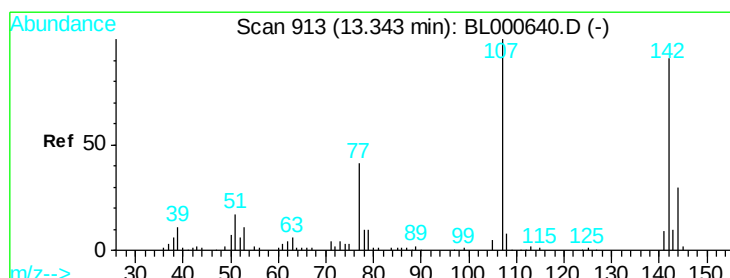
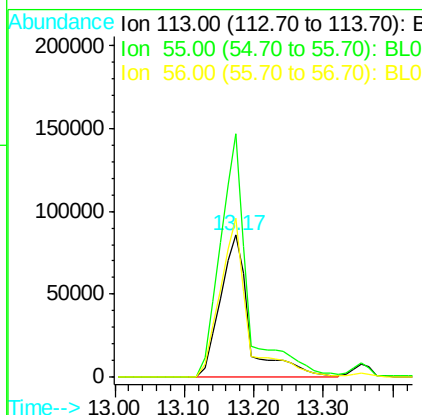
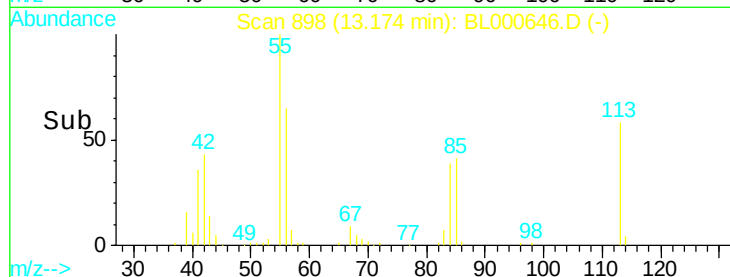
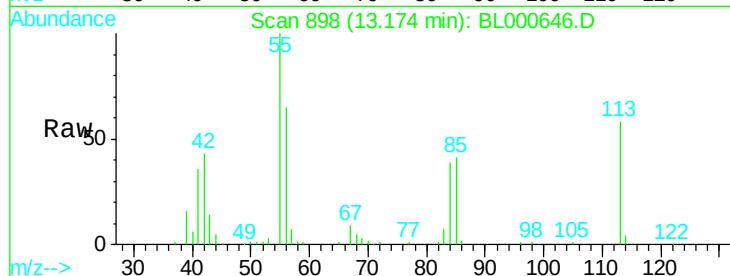
#36
 Caprolactam
 Concen: 85.01 ug/ml
 RT: 13.17 min Scan# 898
 Delta R.T. 0.06 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion:113 Resp: 256807
 Ion Ratio Lower Upper
 113 100
 55 171.0 144.2 184.2
 56 111.4 92.3 132.3

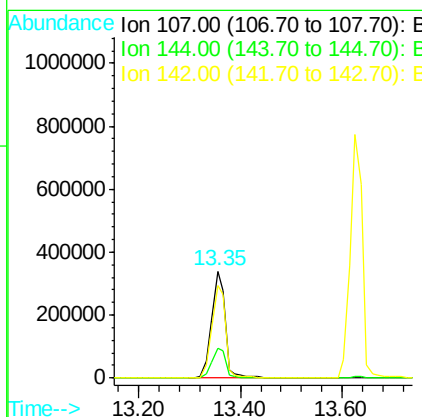
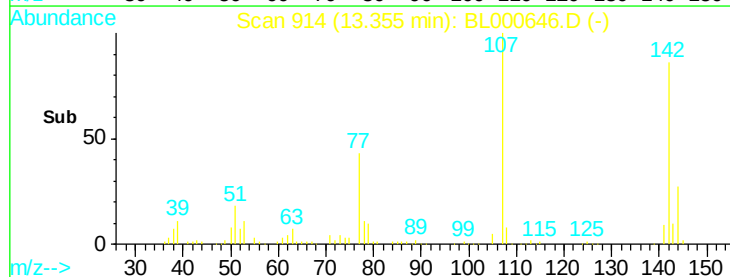
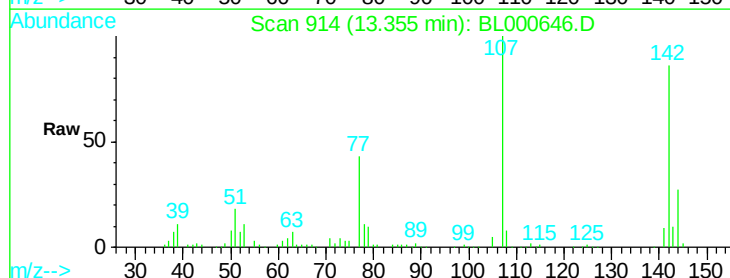
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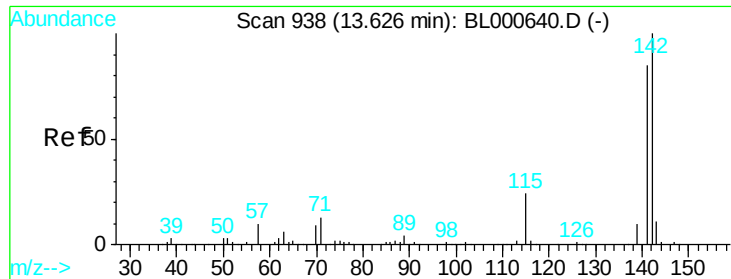
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#37
 4-Chloro-3-methylphenol
 Concen: 87.83 ug/ml
 RT: 13.35 min Scan# 914
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion:107 Resp: 639283
 Ion Ratio Lower Upper
 107 100
 144 27.4 9.7 49.7
 142 85.9 71.3 111.3





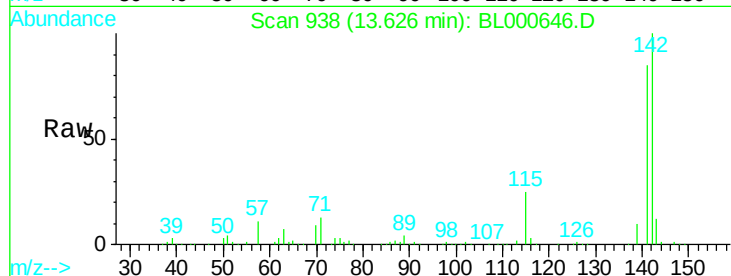
#38
 2-Methylnaphthalene
 Concen: 83.45 ug/ml
 RT: 13.63 min Scan# 938
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

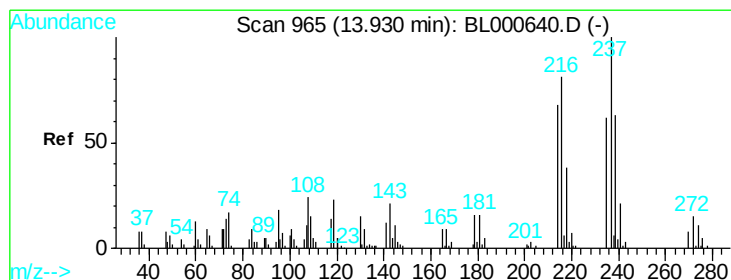
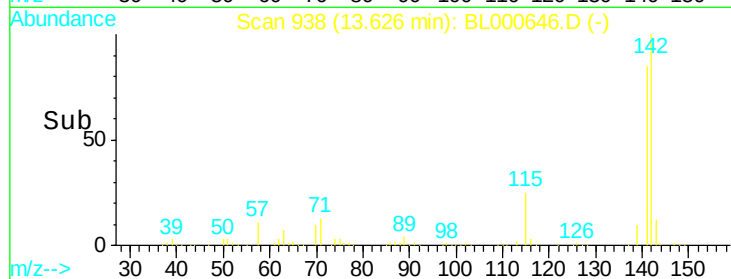
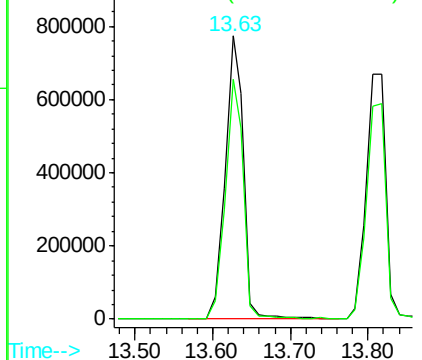
Tgt Ion:142 Resp: 1283121
 Ion Ratio Lower Upper
 142 100
 141 84.8 64.5 104.5

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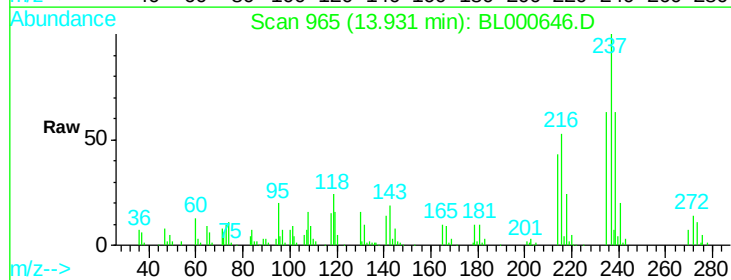


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E

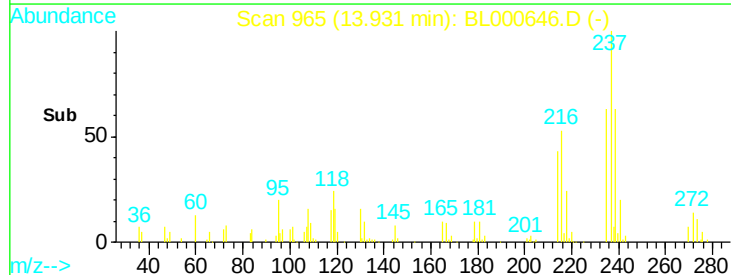
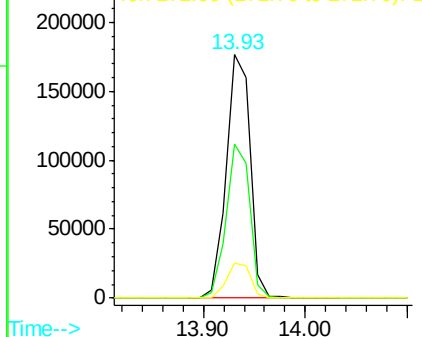


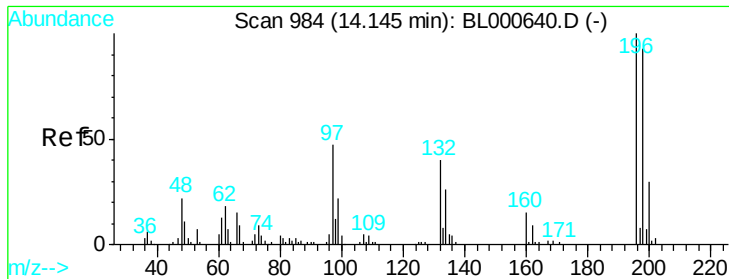
#40
 Hexachlorocyclopentadiene
 Concen: 94.37 ug/ml
 RT: 13.93 min Scan# 965
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion:237 Resp: 287981
 Ion Ratio Lower Upper
 237 100
 235 63.4 42.1 82.1
 272 14.2 0.0 35.7



Abundance Ion 236.80 (236.50 to 237.50): E
 Ion 234.80 (234.50 to 235.50): E
 Ion 272.00 (271.70 to 272.70): E





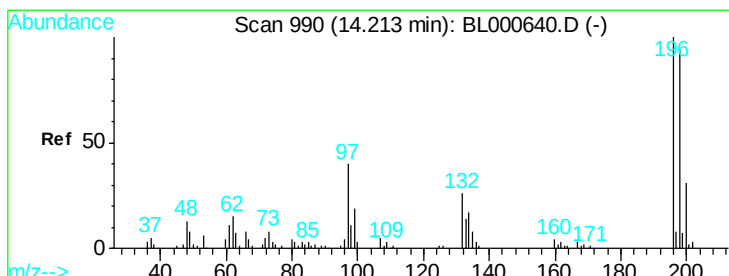
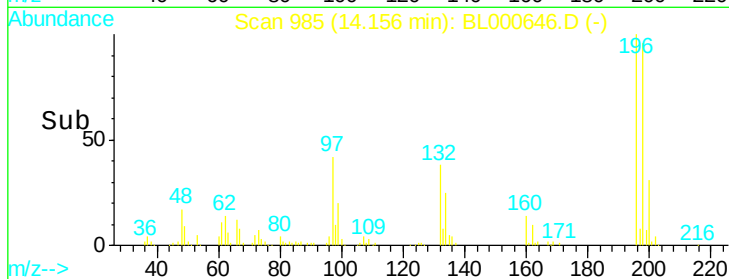
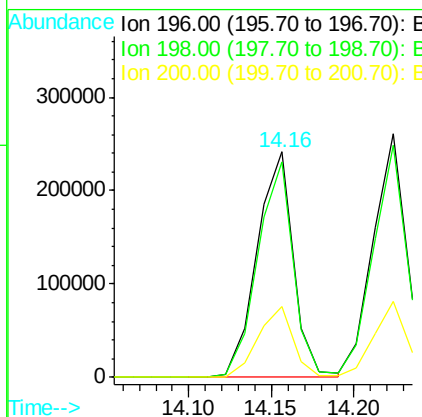
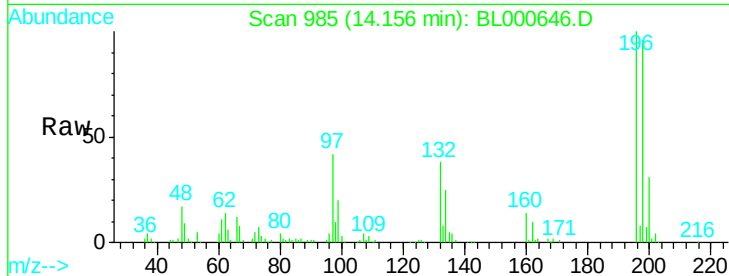
#41
 2,4,6-Trichlorophenol
 Concen: 88.79 ug/ml
 RT: 14.16 min Scan# 985
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.5	73.1	113.1
200	31.2	9.7	49.7

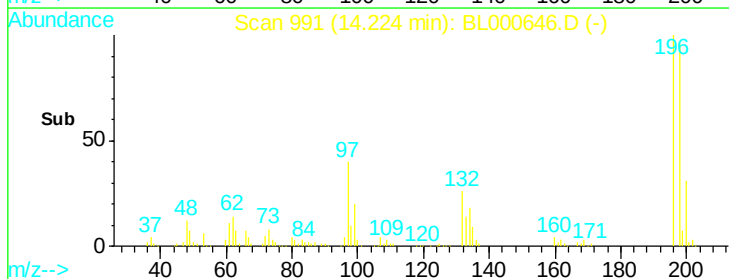
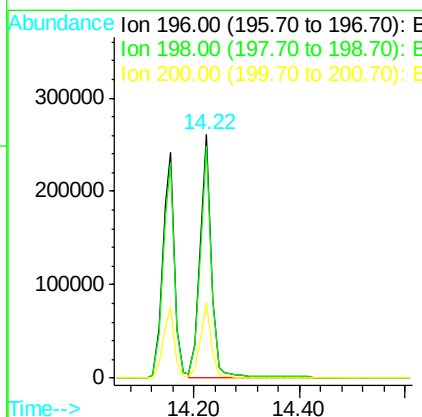
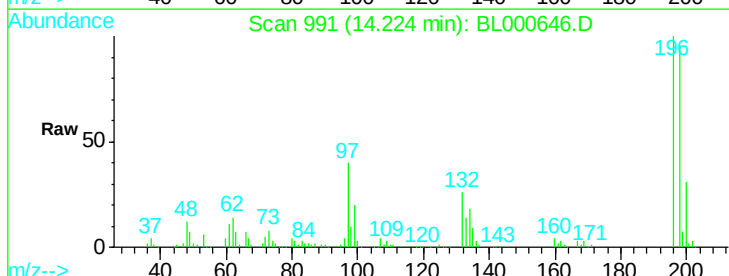
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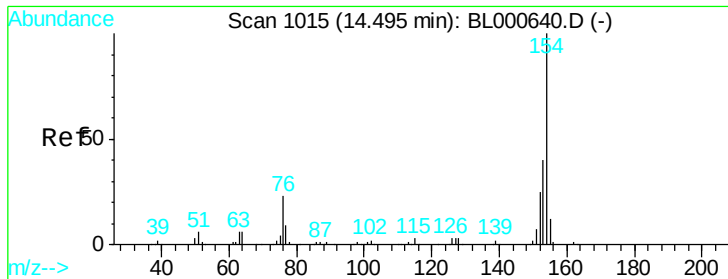
AHPatel
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#42
 2,4,5-Trichlorophenol
 Concen: 87.42 ug/ml
 RT: 14.22 min Scan# 991
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.6	74.5	114.5
200	31.0	10.8	50.8





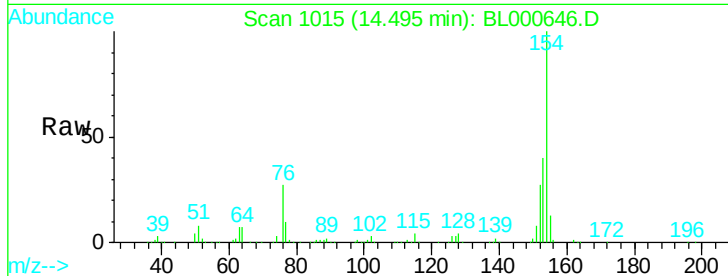
#44
 1,1-Biphenyl
 Concen: 84.65 ug/ml
 RT: 14.50 min Scan# 1015
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion:154 Resp: 1313979
 Ion Ratio Lower Upper
 154 100
 153 40.4 19.9 59.9
 76 27.4 3.3 43.3

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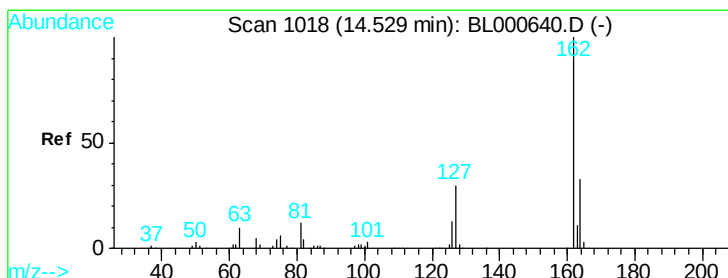
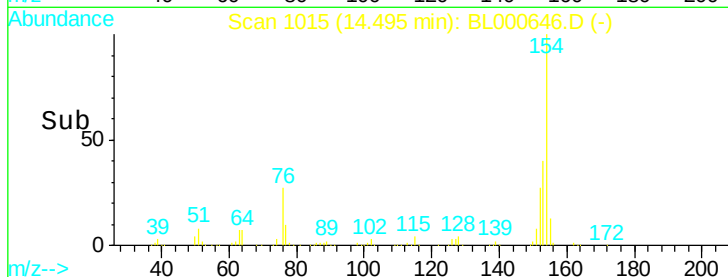
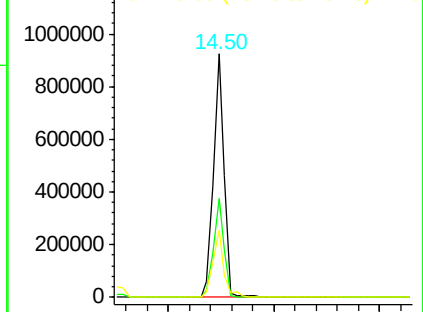


Abundance

Ion 154.00 (153.70 to 154.70): E

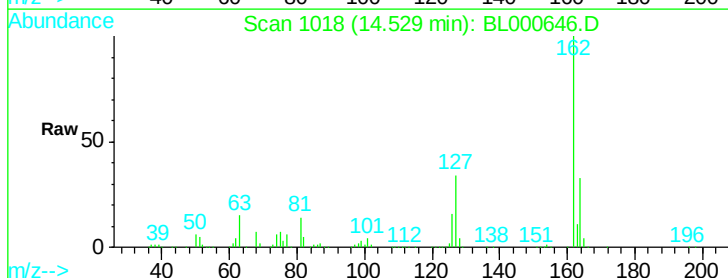
Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BL0



#45
 2-Chloronaphthalene
 Concen: 84.59 ug/ml
 RT: 14.53 min Scan# 1018
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion:162 Resp: 1078873
 Ion Ratio Lower Upper
 162 100
 164 33.1 12.8 52.8
 127 34.3 10.9 50.9

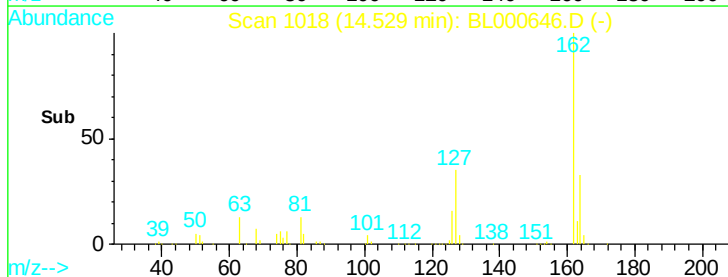
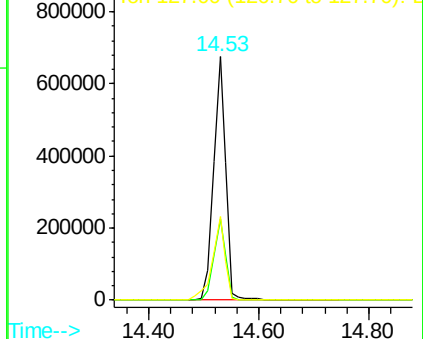


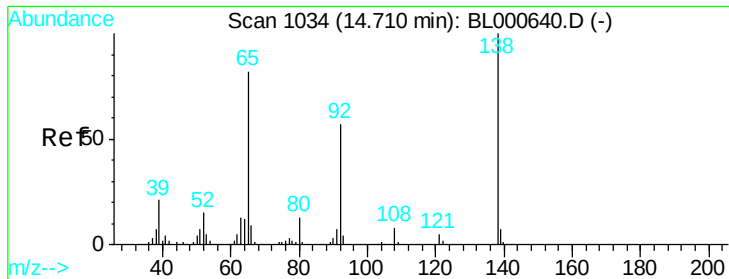
Abundance

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





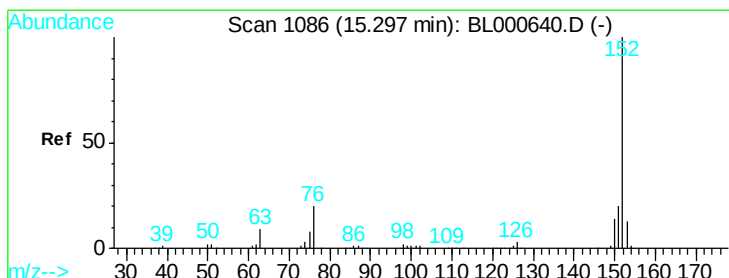
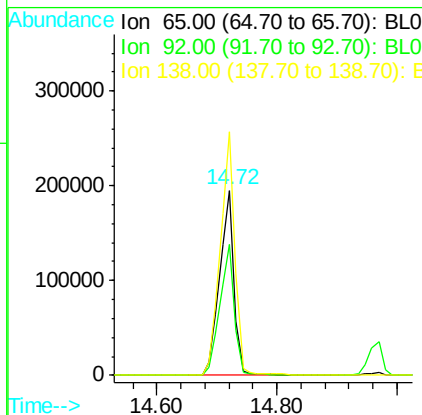
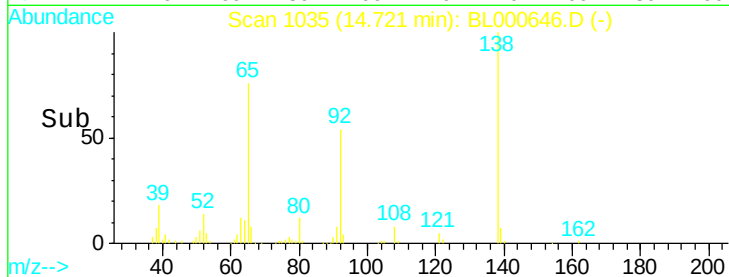
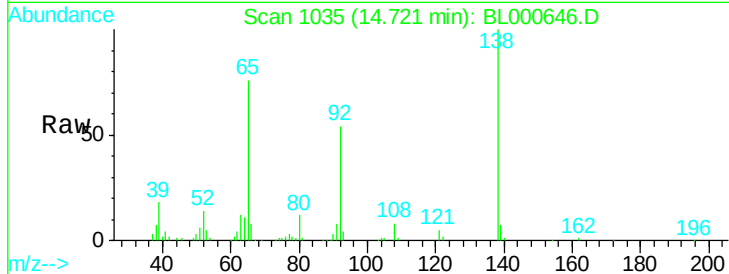
#46
 2-Nitroaniline
 Concen: 84.14 ug/ml
 RT: 14.72 min Scan# 1035
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion: 65 Resp: 329358
 Ion Ratio Lower Upper
 65 100
 92 70.5 49.2 89.2
 138 131.5 102.4 142.4

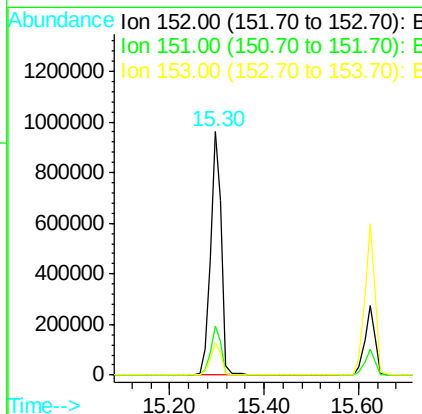
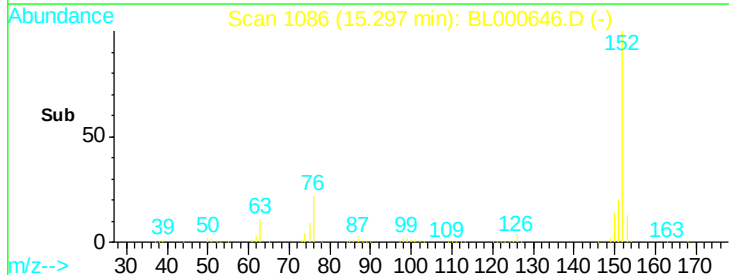
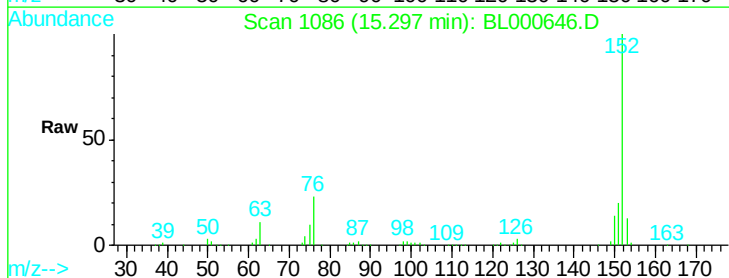
Manual Integrations
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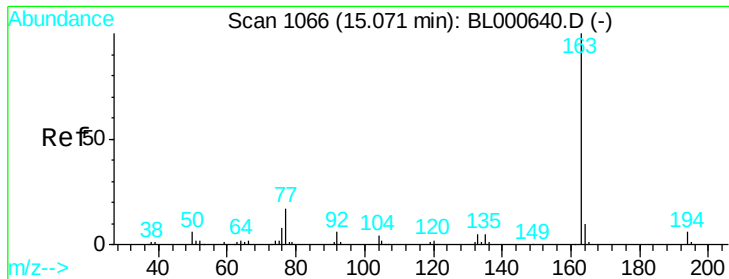
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#47
 Acenaphthylene
 Concen: 85.20 ug/ml
 RT: 15.30 min Scan# 1086
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion: 152 Resp: 1561321
 Ion Ratio Lower Upper
 152 100
 151 20.1 0.0 39.9
 153 13.4 0.0 32.6





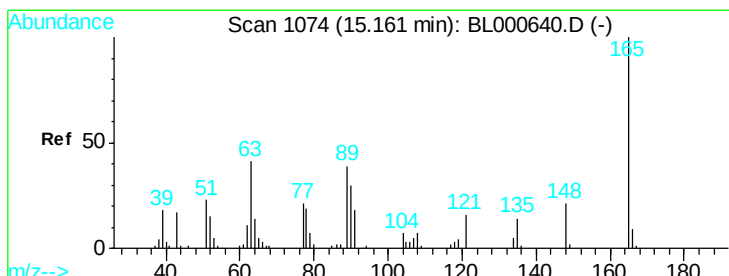
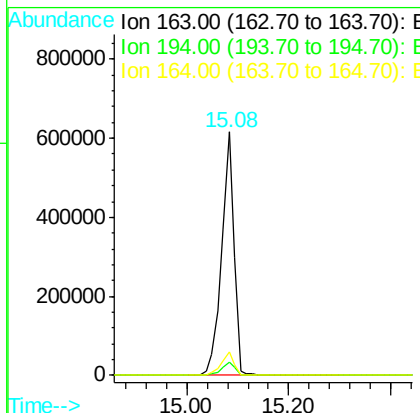
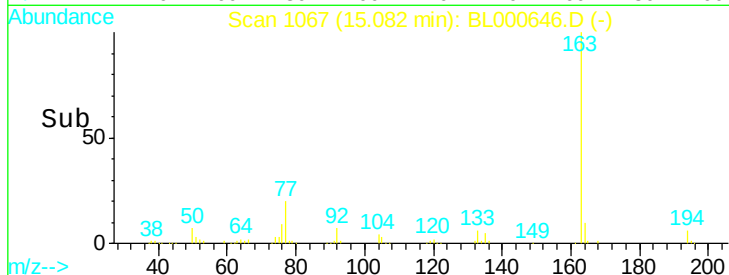
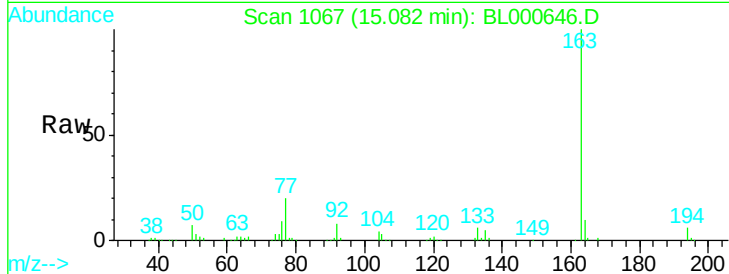
#48
Dimethylphthalate
Concen: 82.83 ug/ml
RT: 15.08 min Scan# 1067
Delta R.T. 0.01 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Instrument :
BNA_L
LabSampleId :
SSTD120

Tgt Ion:163 Resp: 1049157
Ion Ratio Lower Upper
163 100
194 5.6 0.0 25.9
164 9.9 0.0 29.6

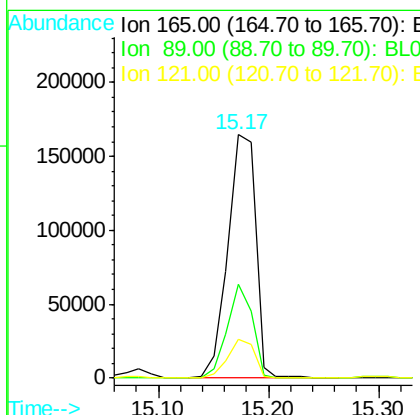
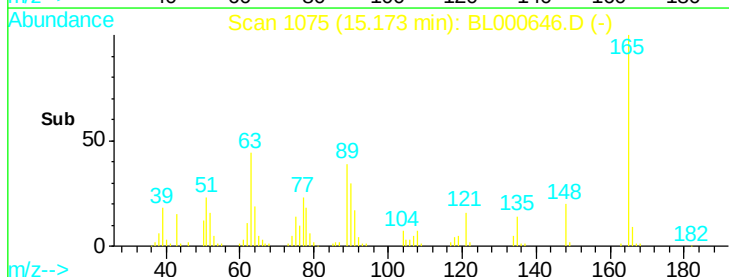
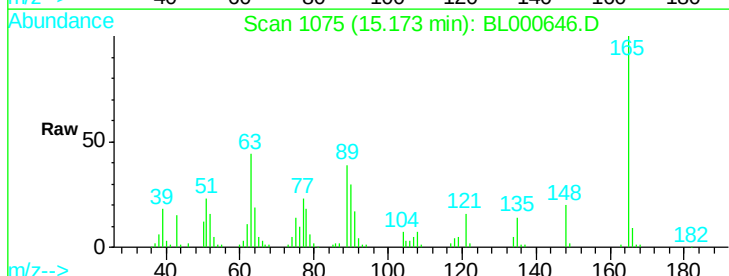
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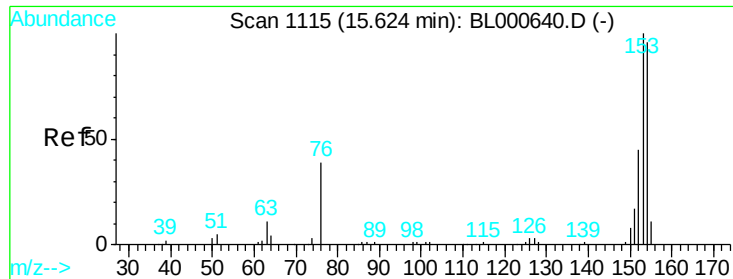
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#49
2,6-Dinitrotoluene
Concen: 86.37 ug/ml
RT: 15.17 min Scan# 1075
Delta R.T. 0.01 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion:165 Resp: 286334
Ion Ratio Lower Upper
165 100
89 38.7 19.2 59.2
121 15.9 0.0 36.2





#50

Acenaphthene

Concen: 82.61 ug/ml

RT: 15.62 min Scan# 1115

Delta R.T. 0.00 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

LabSampleId :

SSTD120

Tgt Ion:153 Resp: 910046

Ion Ratio Lower Upper

153 100

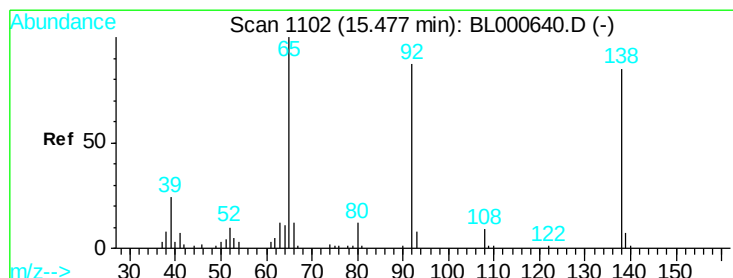
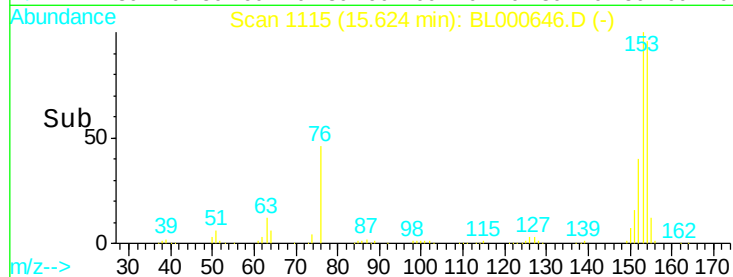
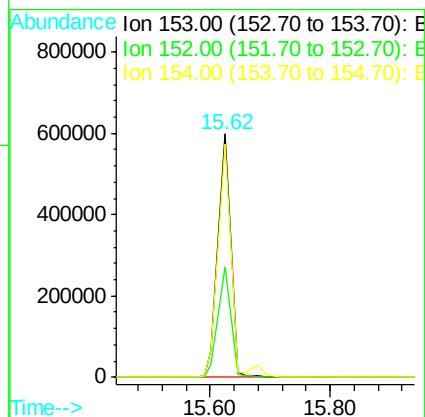
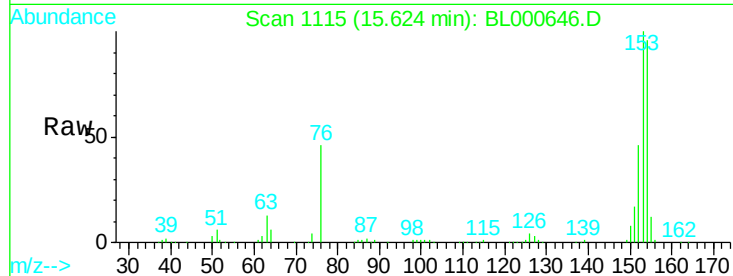
152 45.6 25.1 65.1

154 95.7 75.9 115.9

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#51

3-Nitroaniline

Concen: 95.07 ug/ml

RT: 15.49 min Scan# 1103

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

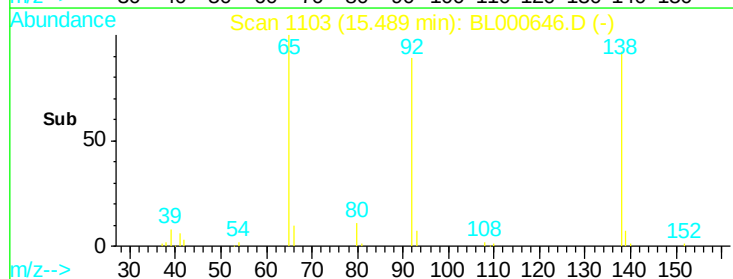
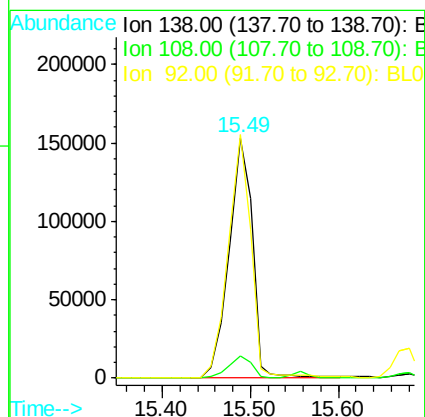
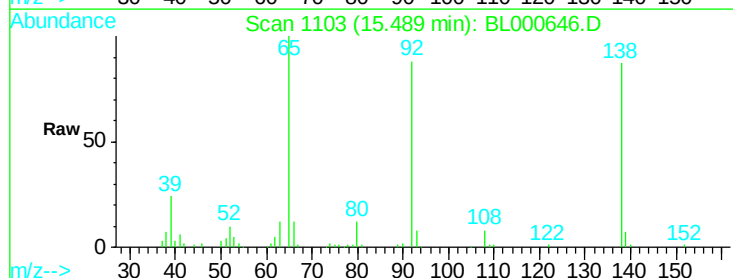
Tgt Ion:138 Resp: 281720

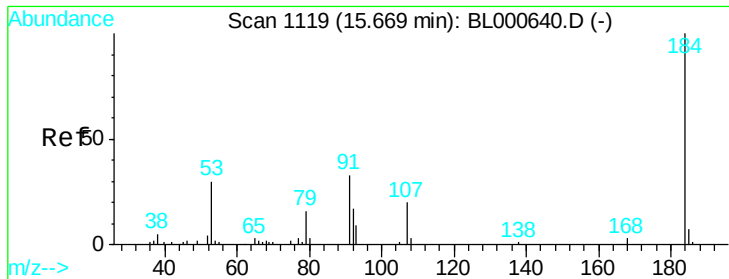
Ion Ratio Lower Upper

138 100

108 9.3 0.0 30.0

92 101.3 81.9 121.9





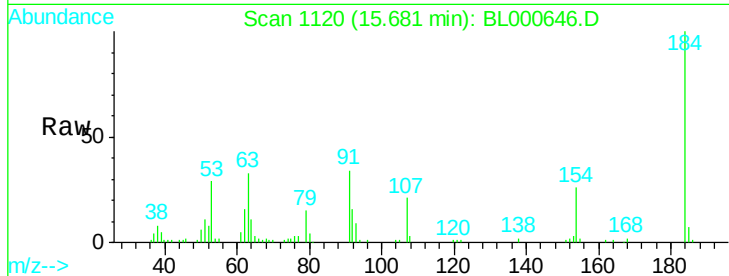
#52
 2,4-Dinitrophenol
 Concen: 104.04 ug/ml
 RT: 15.68 min Scan# 1120
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	173957		
63	32.6	11.7	51.7	
154	25.8	6.0	46.0	

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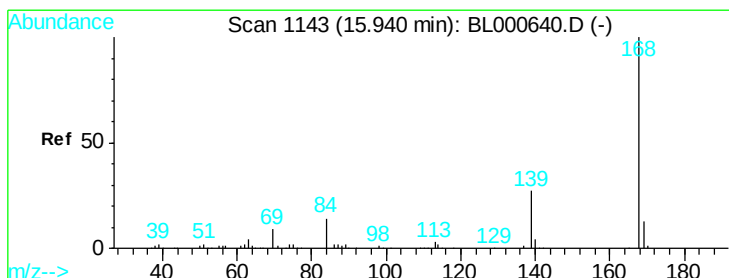
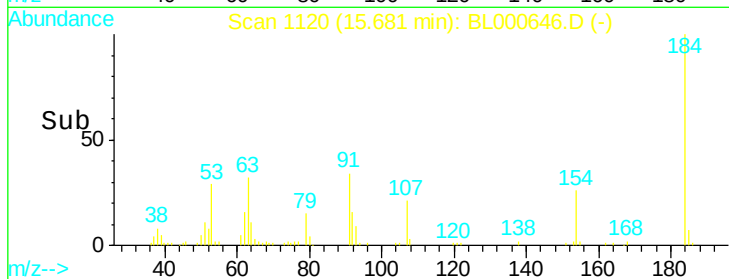
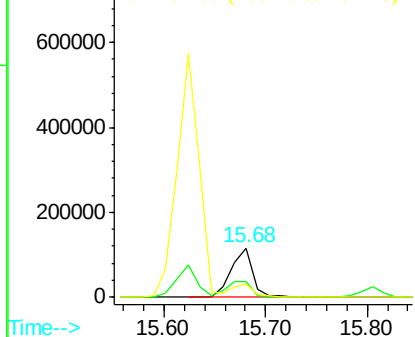


Abundance

Ion 184.00 (183.70 to 184.70): E

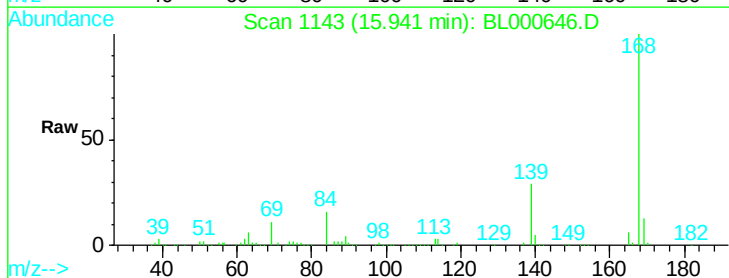
Ion 63.00 (62.70 to 63.70): BL0

Ion 154.00 (153.70 to 154.70): E



#53
 Dibenzofuran
 Concen: 84.22 ug/ml
 RT: 15.94 min Scan# 1143
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

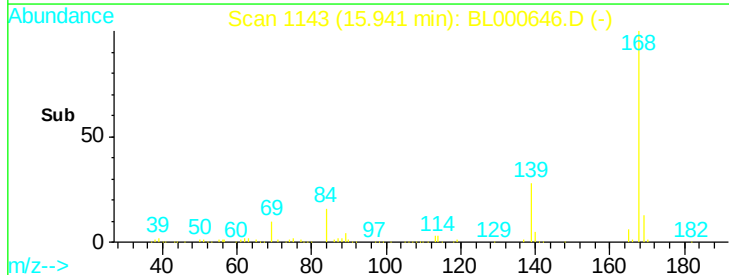
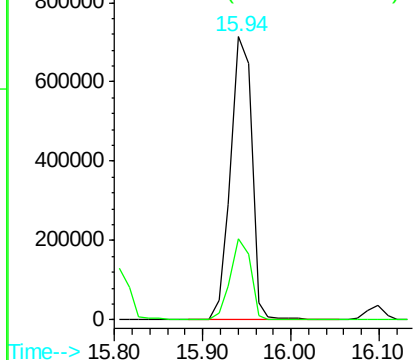
Tgt Ion	Ratio	Lower	Upper
168	100		
139	28.6	7.3	47.3

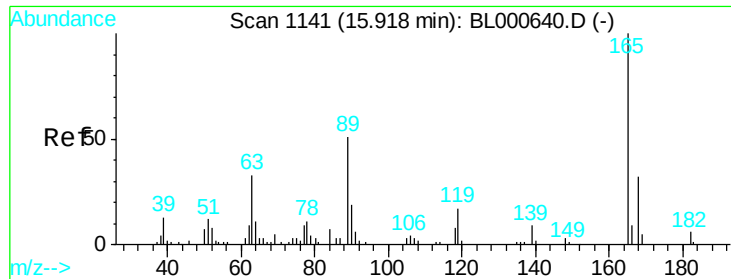


Abundance

Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E





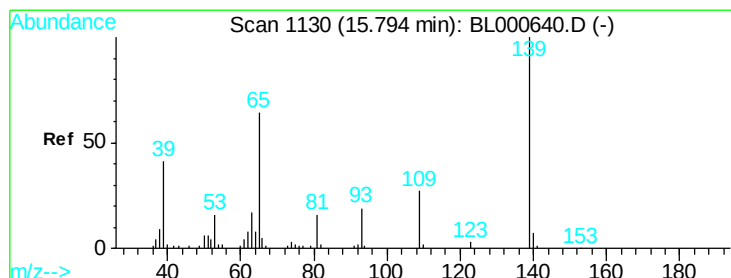
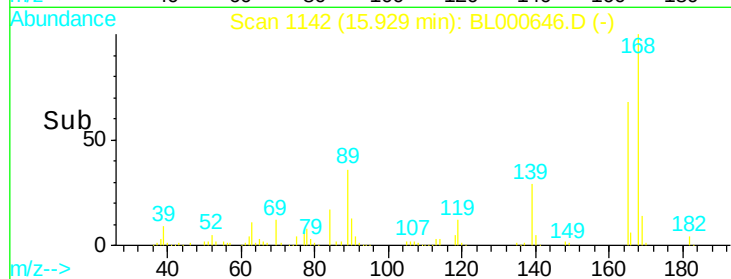
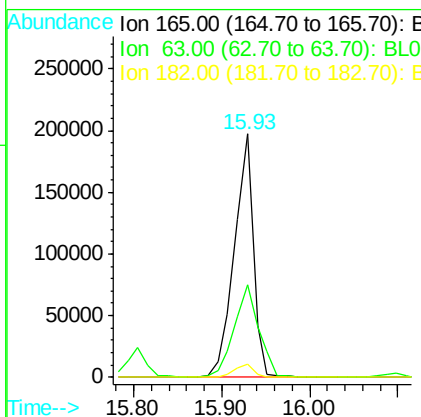
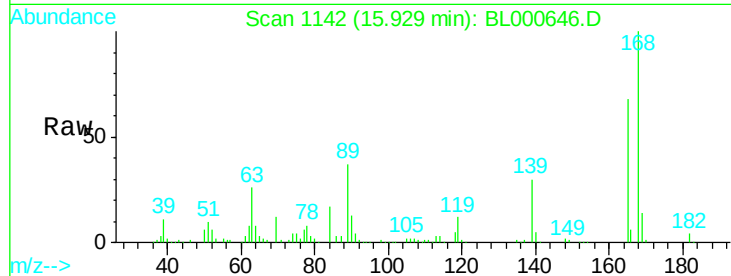
#54
 2,4-Dinitrotoluene
 Concen: 83.38 ug/ml
 RT: 15.93 min Scan# 1142
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion	Ratio	Lower	Upper
165	100		
63	38.1	13.1	53.1
182	5.6	0.0	26.1

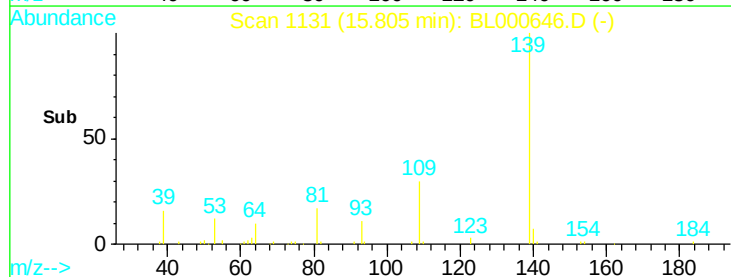
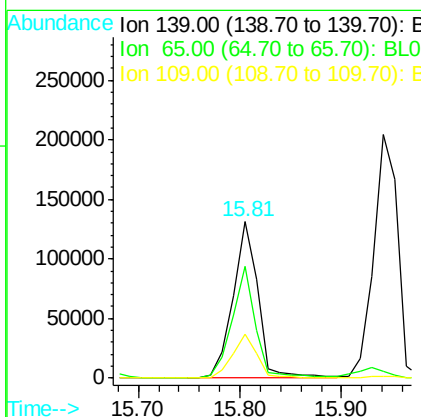
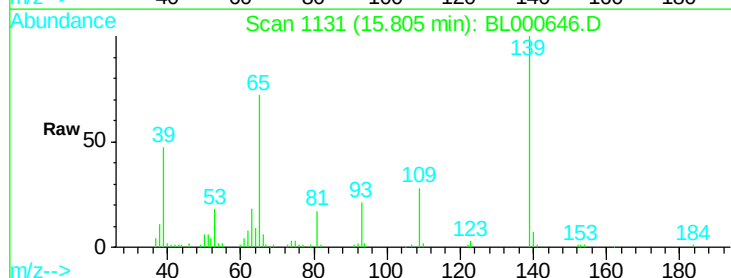
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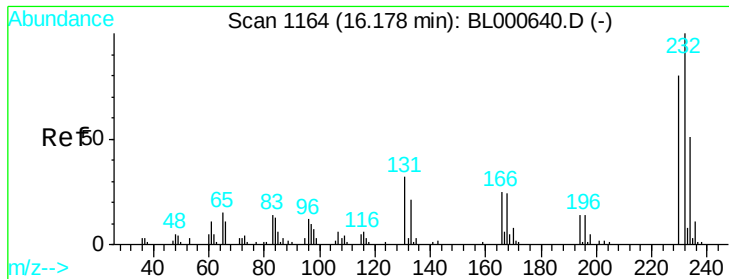
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#55
 4-Nitrophenol
 Concen: 88.66 ug/ml
 RT: 15.81 min Scan# 1131
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion	Ratio	Lower	Upper
139	100		
65	71.6	44.1	84.1
109	28.1	6.8	46.8





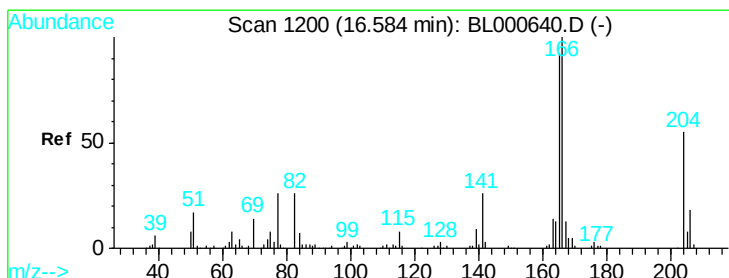
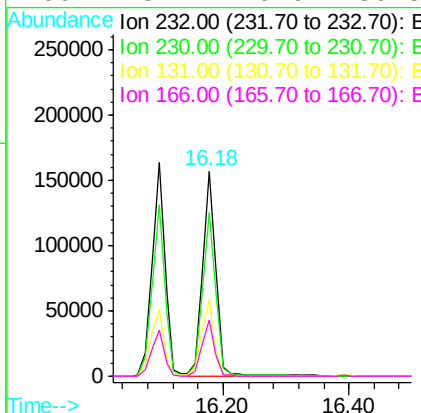
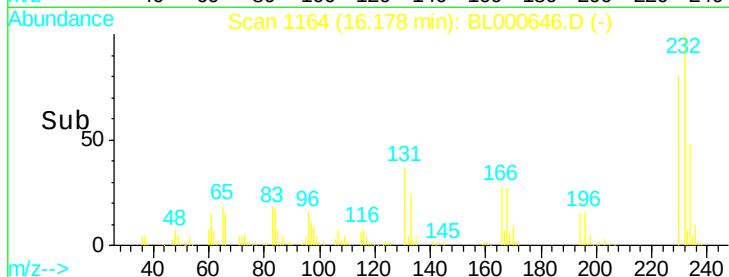
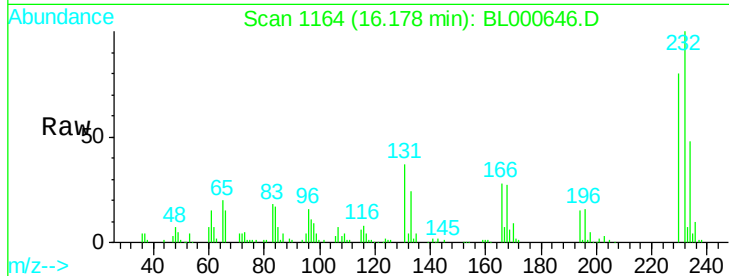
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 87.89 ug/ml
 RT: 16.18 min Scan# 1164
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion:	232	Resp:	233515
Ion	Ratio	Lower	Upper
232	100		
230	79.4	64.6	96.8
131	34.9	29.2	43.8
166	25.7	20.6	30.8

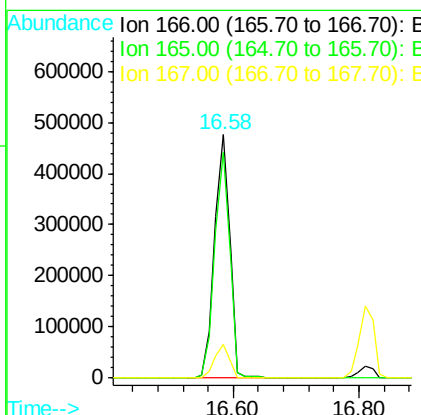
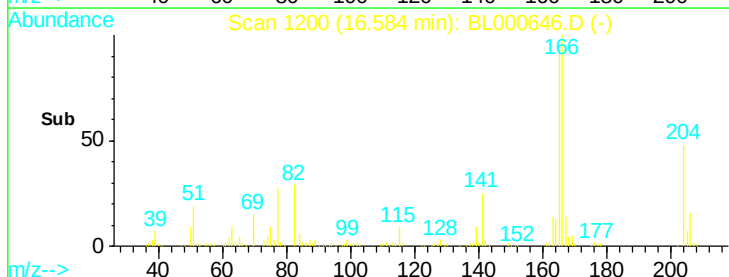
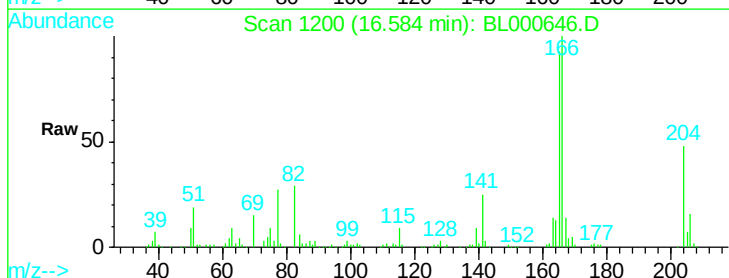
Manual Integrations
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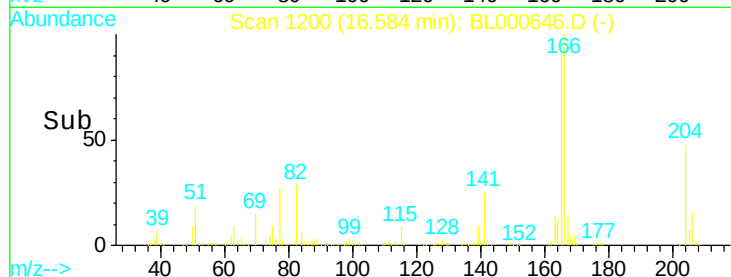
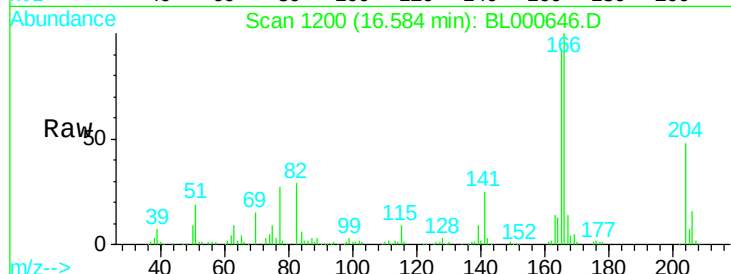
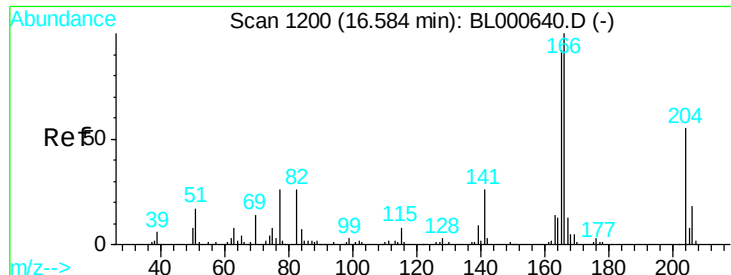
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#57
 Fluorene
 Concen: 76.43 ug/ml
 RT: 16.58 min Scan# 1200
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion:	166	Resp:	790301
Ion	Ratio	Lower	Upper
166	100		
165	92.9	72.3	112.3
167	13.6	0.0	33.1





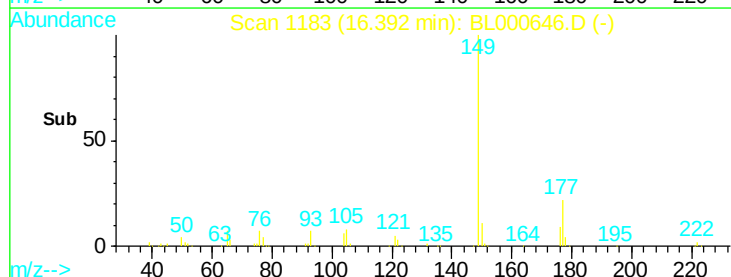
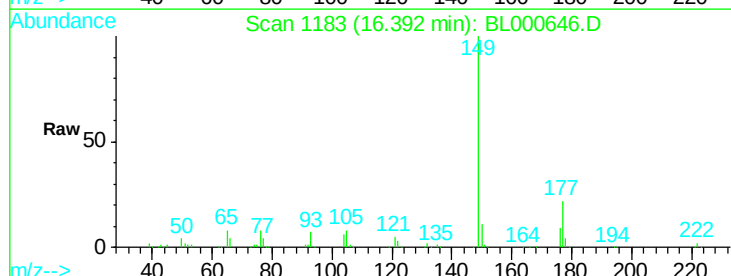
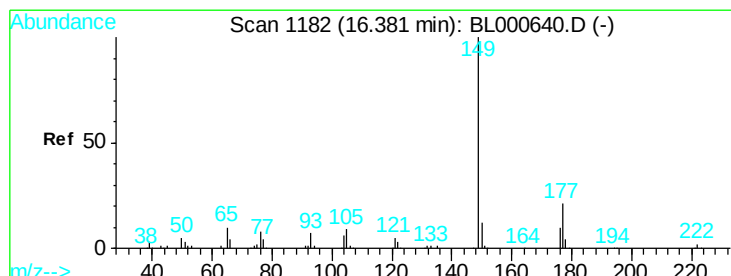
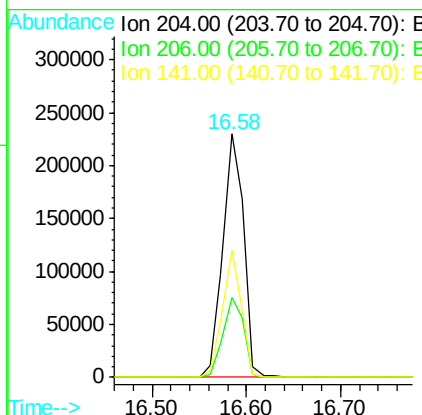
#58
4-Chlorophenyl-phenylether
Concen: 77.20 ug/ml
RT: 16.58 min Scan# 1200
Delta R.T. 0.00 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Instrument :
BNA_L
LabSampleId :
SSTD120

Tgt Ion: 204 Resp: 354589
Ion Ratio Lower Upper
204 100
206 32.7 12.0 52.0
141 52.1 26.4 66.4

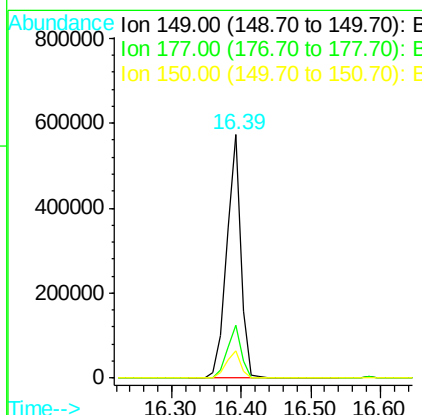
Manual Integrations
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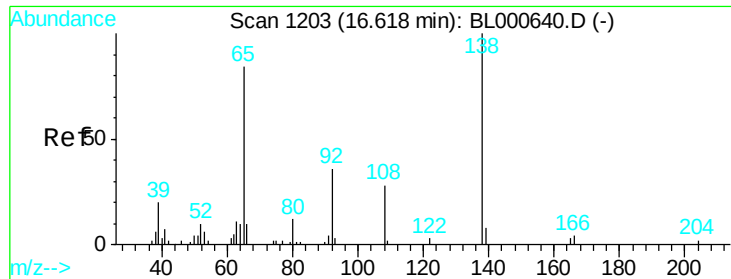
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#59
Diethylphthalate
Concen: 80.23 ug/ml
RT: 16.39 min Scan# 1183
Delta R.T. 0.01 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion: 149 Resp: 826188
Ion Ratio Lower Upper
149 100
177 21.6 1.3 41.3
150 11.4 0.0 31.6





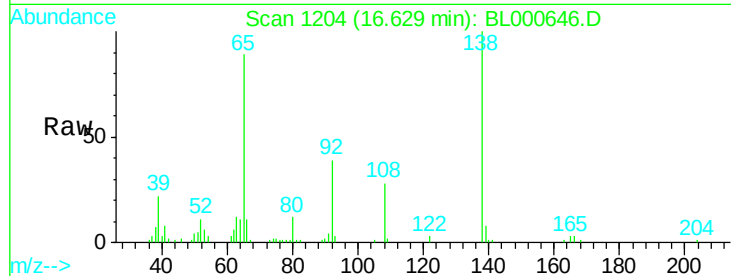
#60
4-Nitroaniline
Concen: 92.72 ug/ml
RT: 16.63 min Scan# 1204
Delta R.T. 0.01 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Instrument :
BNA_L
LabSampleId :
SSTD120

Tgt Ion	Ratio	Lower	Upper
138	100		
92	39.4	16.5	56.5
108	28.0	8.1	48.1

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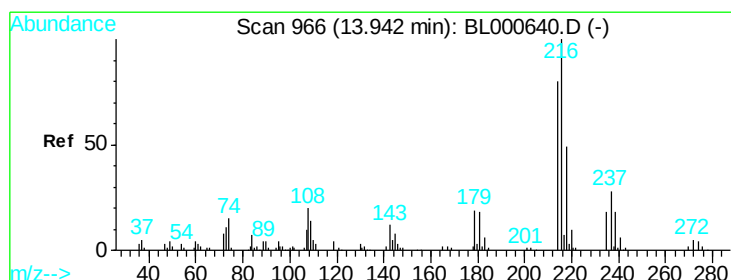
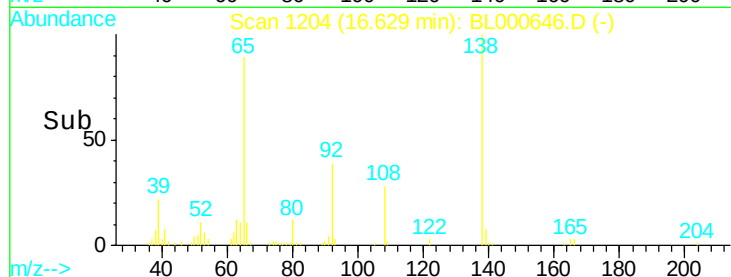
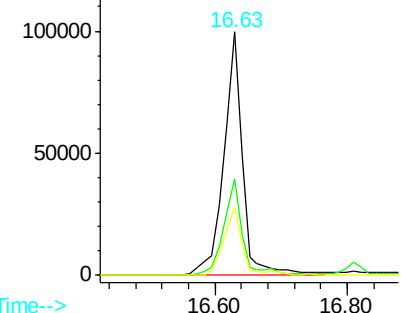


Abundance

Ion 138.00 (137.70 to 138.70): E

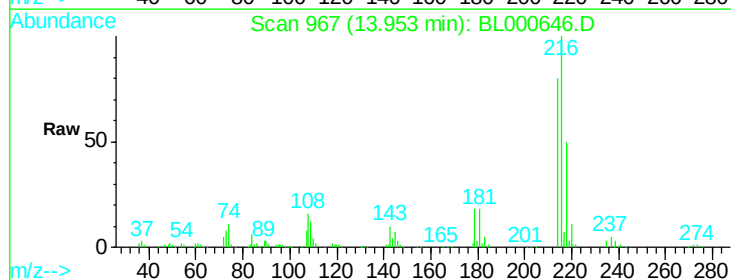
Ion 92.00 (91.70 to 92.70): BL0

Ion 108.00 (107.70 to 108.70): E



#63
1,2,4,5-Tetrachlorobenzene
Concen: 90.32 ug/ml
RT: 13.95 min Scan# 967
Delta R.T. 0.01 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.5	64.0	96.0
179	18.4	14.6	22.0
218	48.0	38.6	57.8



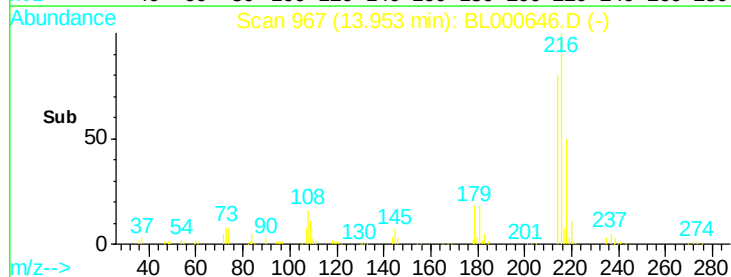
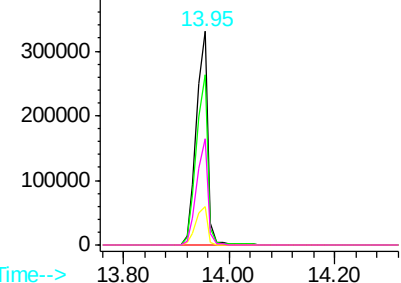
Abundance

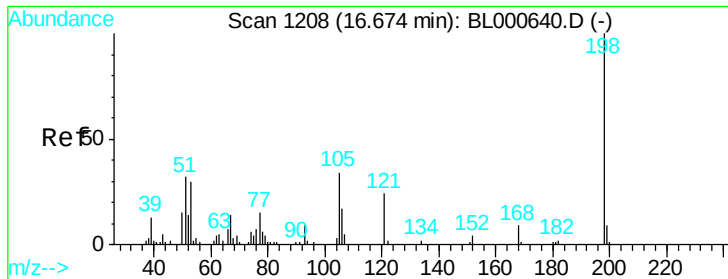
Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 218.00 (217.70 to 218.70): E





#64

4,6-Dinitro-2-methylphenol

Concen: 98.53 ug/ml

RT: 16.69 min Scan# 1209

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

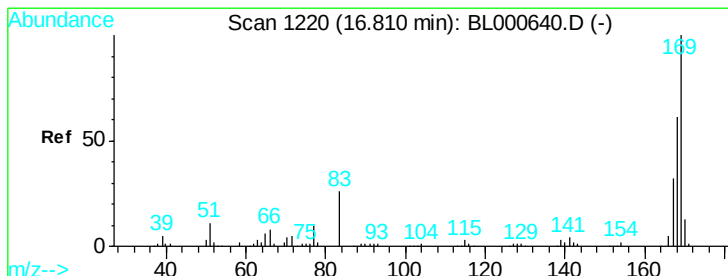
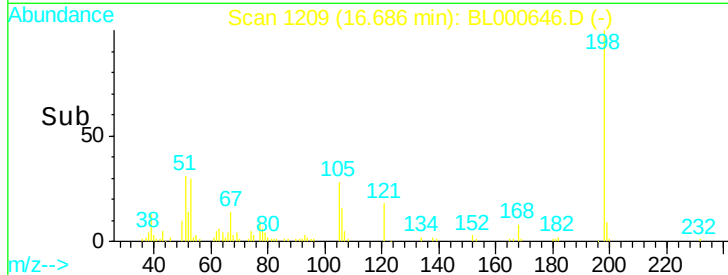
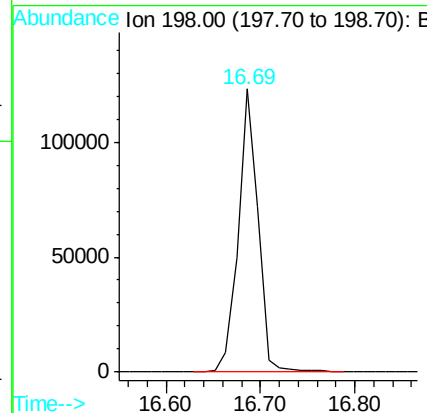
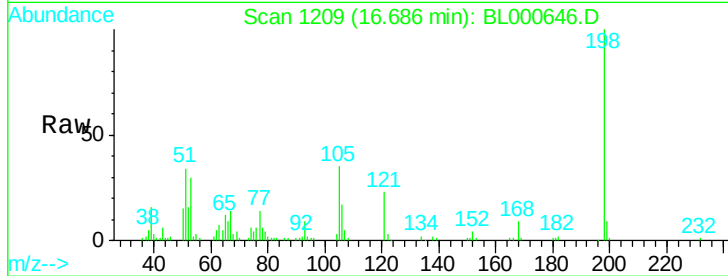
LabSampleId :

SSTD120

Tgt Ion:198 Resp: 179279

Manual Integrations
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#65

n-Nitrosodiphenylamine

Concen: 87.68 ug/ml

RT: 16.81 min Scan# 1220

Delta R.T. 0.00 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

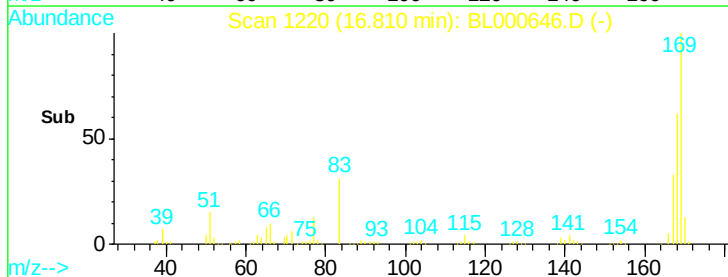
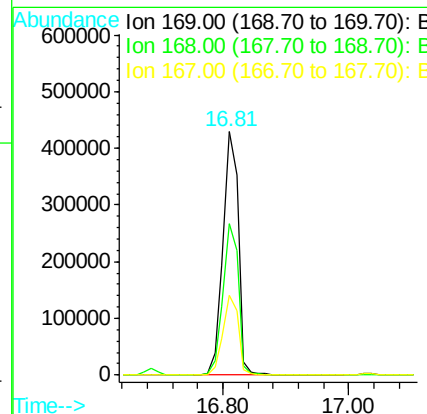
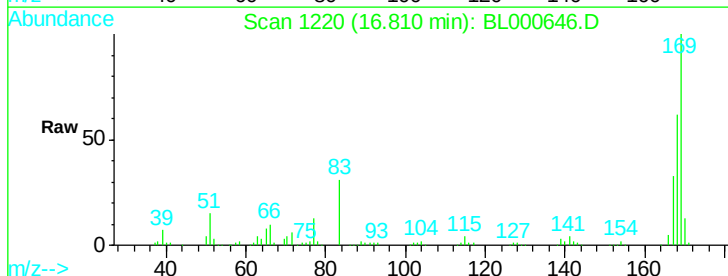
Tgt Ion:169 Resp: 719331

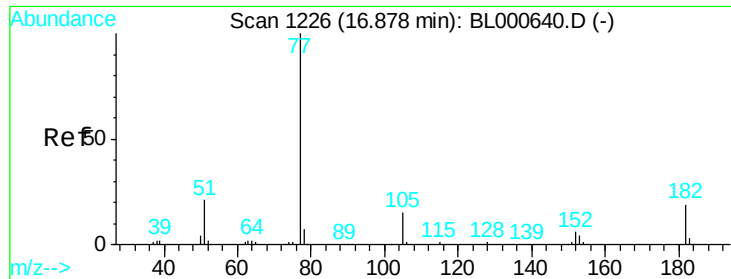
Ion Ratio Lower Upper

169 100

168 62.2 40.9 80.9

167 32.9 12.5 52.5





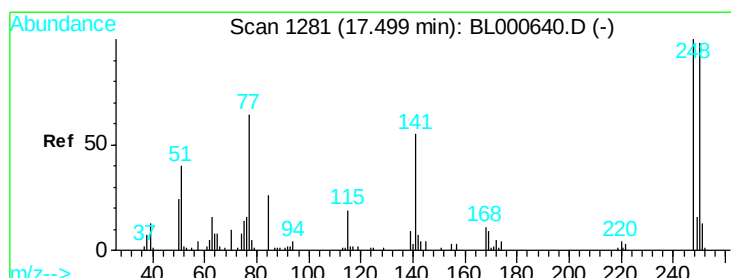
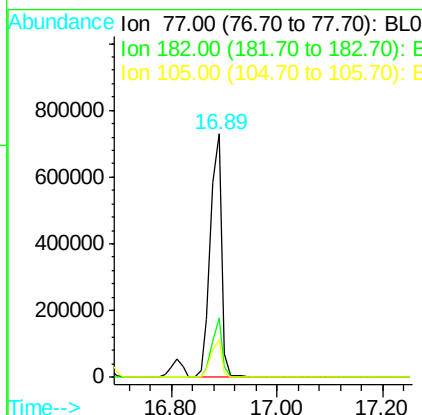
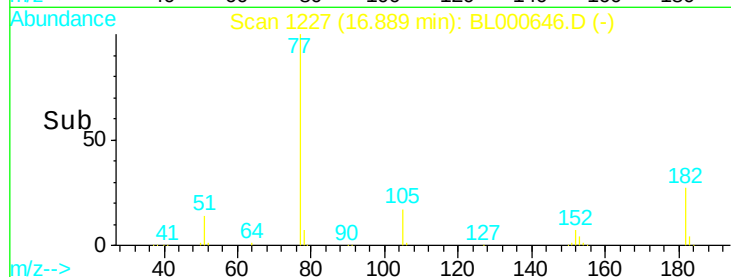
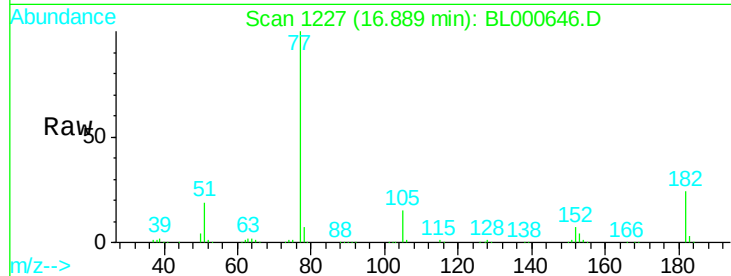
#66
 1,2-Diphenylhydrazine
 Concen: 87.19 ug/ml
 RT: 16.89 min Scan# 1227
 Delta R.T. 0.01 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion: 77 Resp: 1084673
 Ion Ratio Lower Upper
 77 100
 182 24.2 0.0 39.4
 105 15.4 0.0 34.5

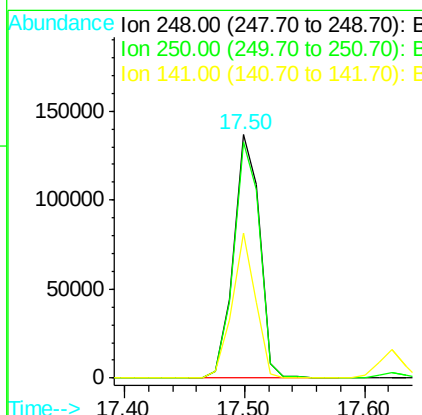
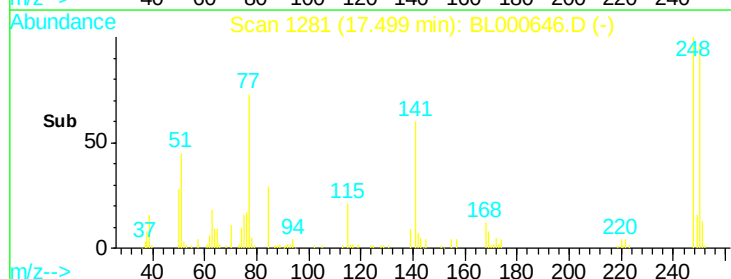
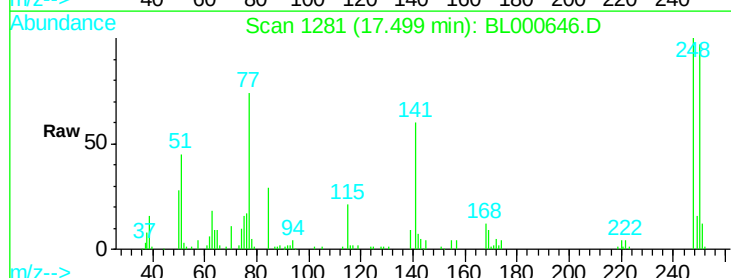
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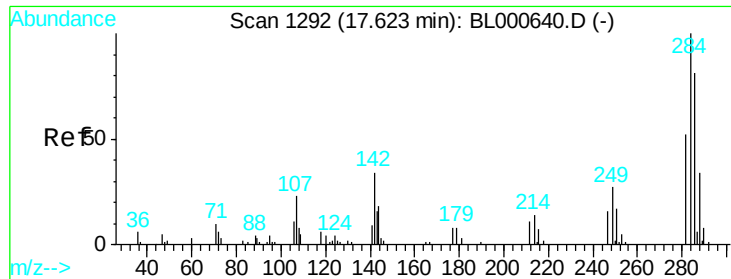
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#67
 4-Bromophenyl-phenylether
 Concen: 87.14 ug/ml
 RT: 17.50 min Scan# 1281
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion: 248 Resp: 206234
 Ion Ratio Lower Upper
 248 100
 250 96.9 78.2 118.2
 141 59.8 34.7 74.7





#68

Hexachlorobenzene

Concen: 83.00 ug/ml

RT: 17.62 min Scan# 1292

Delta R.T. 0.00 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

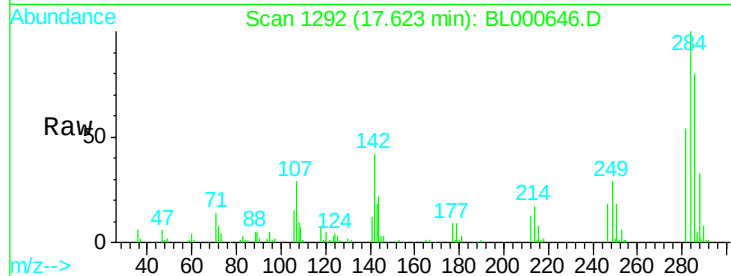
LabSampleId :

SSTD120

Tgt Ion	Ratio	Lower	Upper
284	100		
142	42.2	14.3	54.3
249	28.9	6.7	46.7

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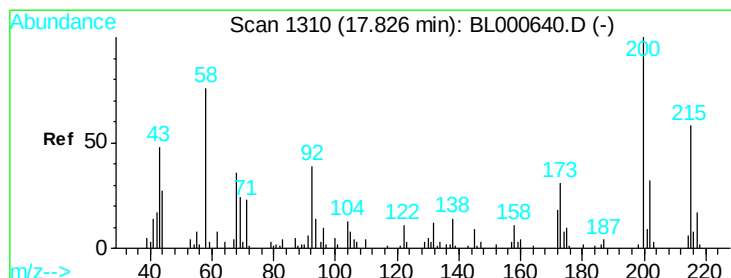
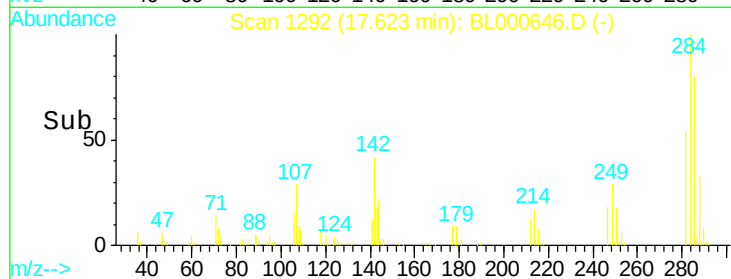
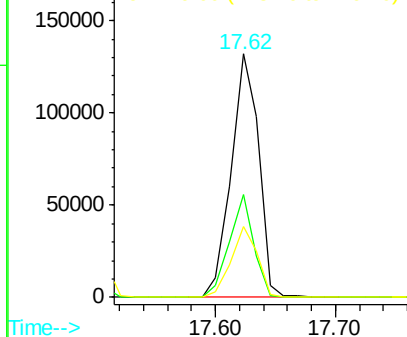


Abundance

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: 91.63 ug/ml

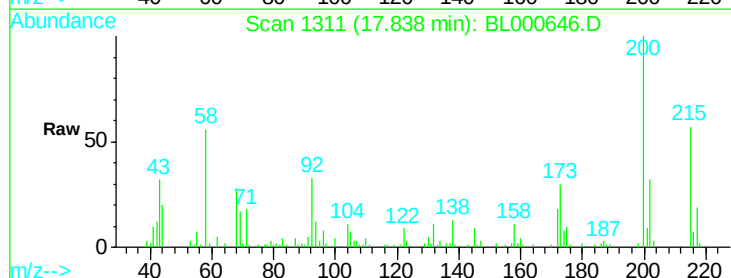
RT: 17.84 min Scan# 1311

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Tgt Ion	Ratio	Lower	Upper
200	100		
173	30.1	10.7	50.7
115	0.0	0.0	20.0

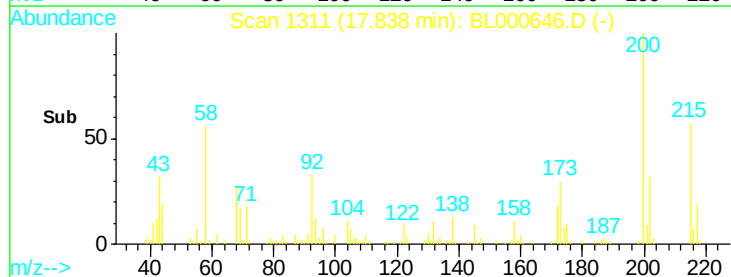
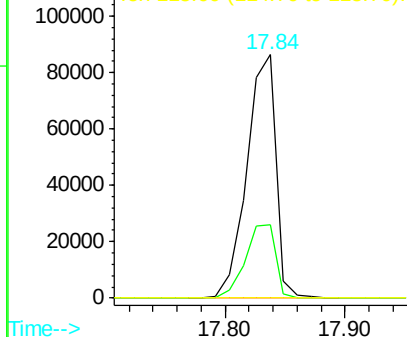


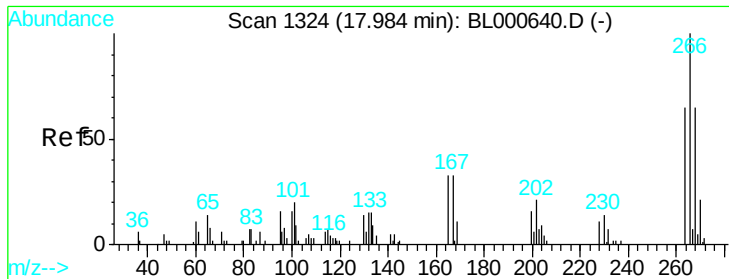
Abundance

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





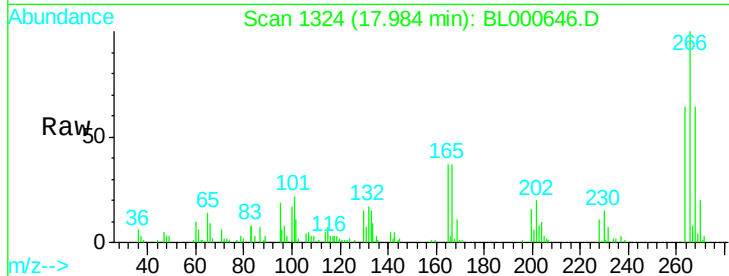
#70
Pentachlorophenol
 Concen: 103.85 ug/ml
 RT: 17.98 min Scan# 1324
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.9	44.5	84.5
268	63.8	45.0	85.0

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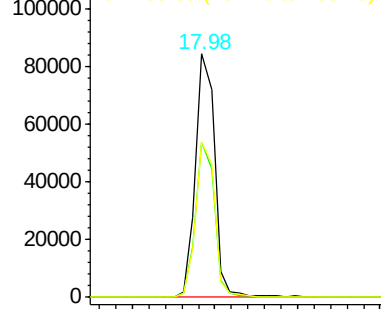


Abundance

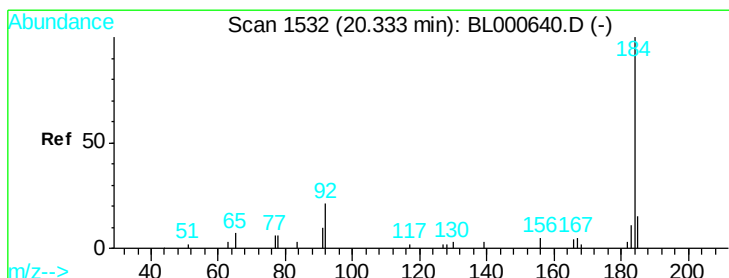
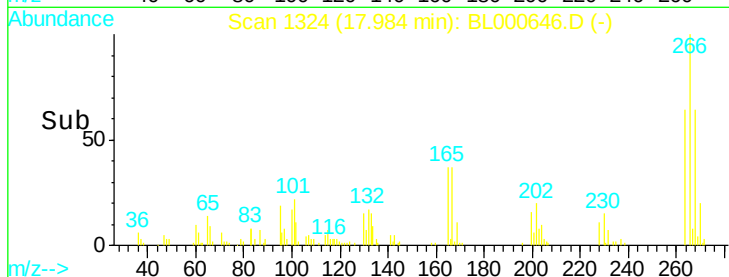
Ion 265.80 (265.50 to 266.50): E

Ion 263.80 (263.50 to 264.50): E

Ion 268.00 (267.70 to 268.70): E

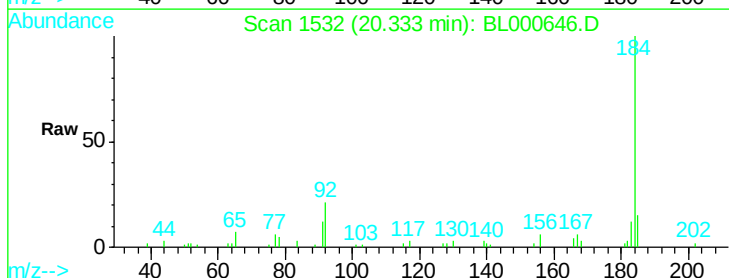


Time-->



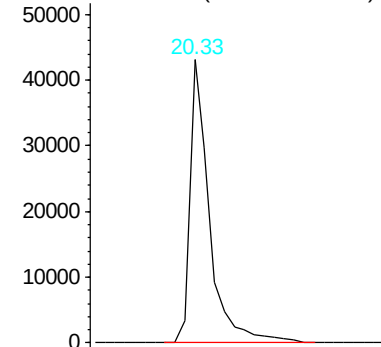
#72
Benzidine
 Concen: 80.06 ug/ml
 RT: 20.33 min Scan# 1532
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion:184 Resp: 67055

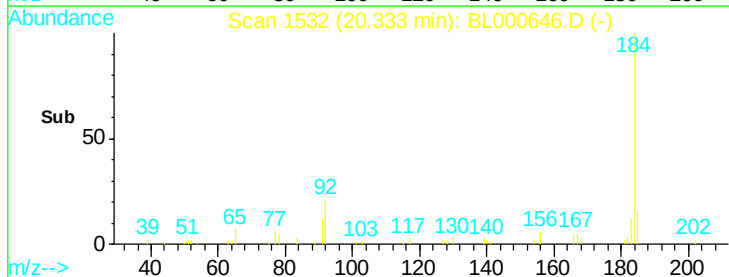


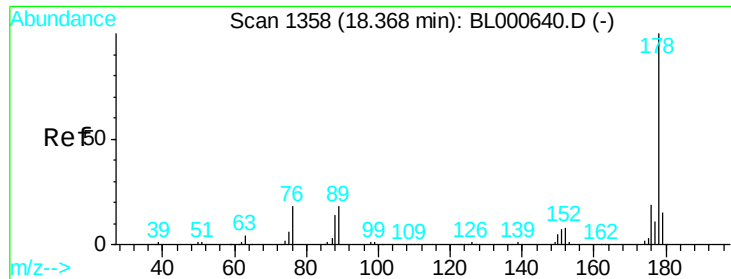
Abundance

Ion 184.00 (183.70 to 184.70): E



Time-->





#73

Phenanthrene

Concen: 82.65 ug/ml

RT: 18.37 min Scan# 1358

Delta R.T. 0.00 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

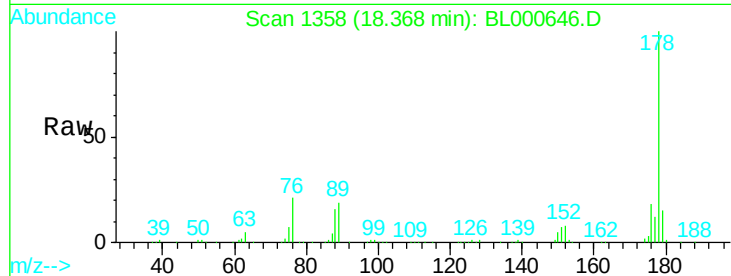
LabSampleId :

SSTD120

Tgt Ion:	178	Resp:	891485
Ion Ratio	Lower	Upper	
178	100		
179	15.2	0.0	35.3
176	18.0	0.0	38.6

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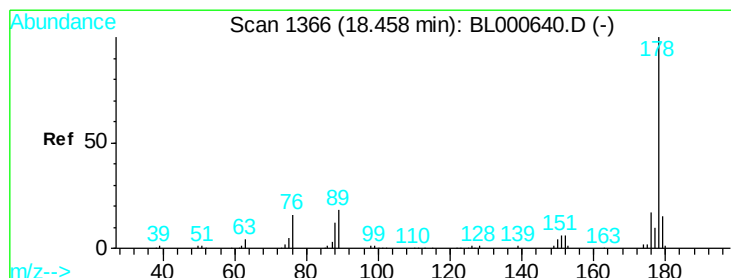
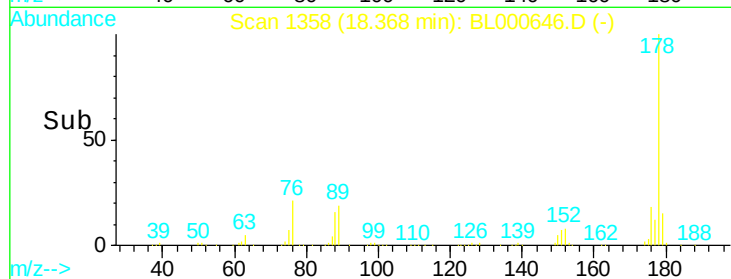
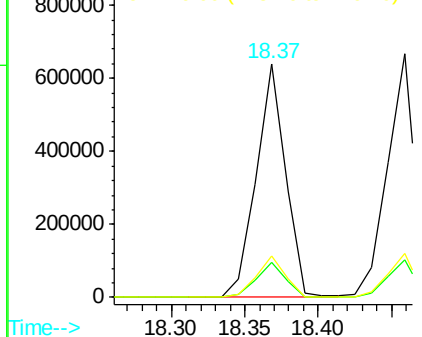


Abundance

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: 82.16 ug/ml

RT: 18.46 min Scan# 1366

Delta R.T. 0.00 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

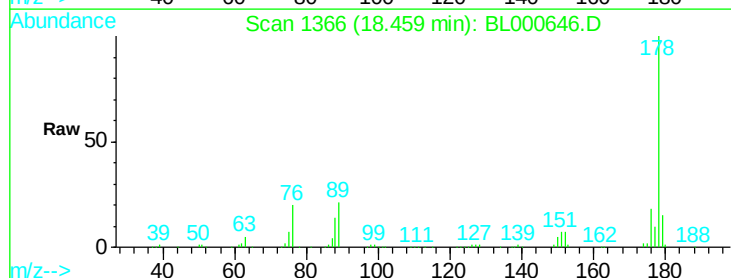
Tgt Ion:178 Resp: 909225

Ion Ratio Lower Upper

178 100

179 15.4 0.0 34.9

176 17.8 0.0 37.0

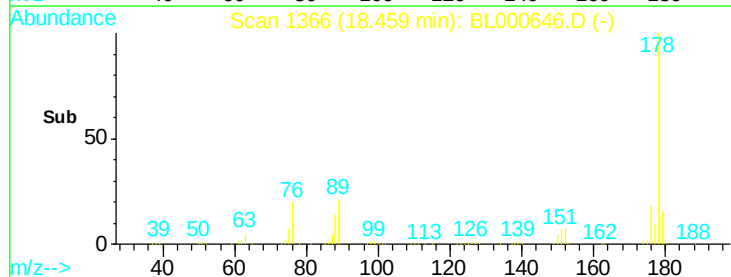
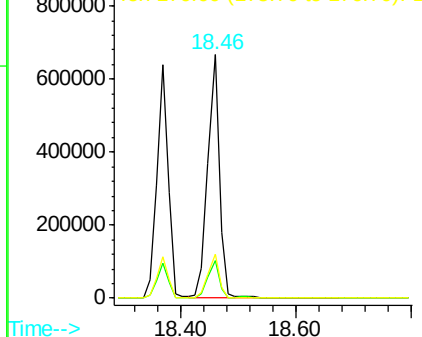


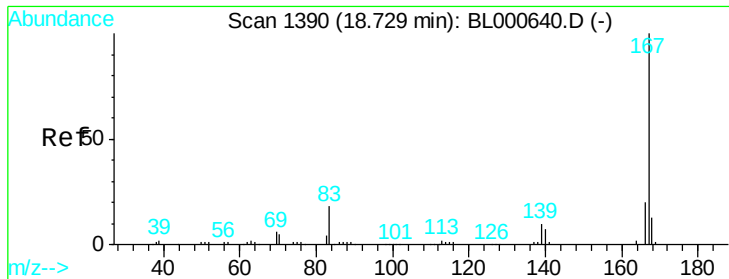
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

Carbazole

Concen: 75.74 ug/ml

RT: 18.73 min Scan# 1390

Delta R.T. 0.00 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

LabSampleId :

SSTD120

Tgt Ion:167 Resp: 723081

Ion Ratio Lower Upper

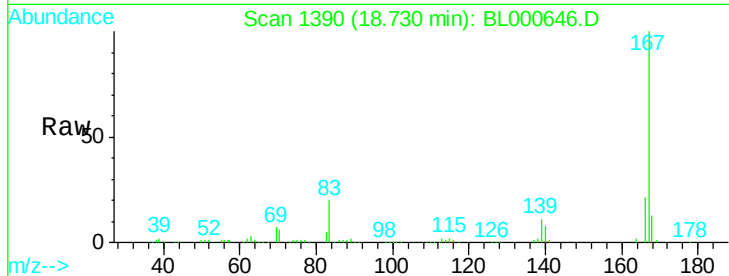
167 100

167 100.0 80.0 120.0

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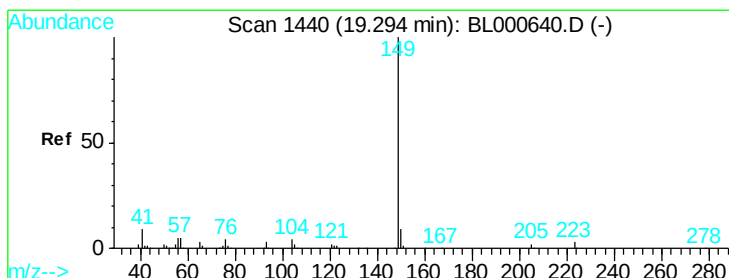
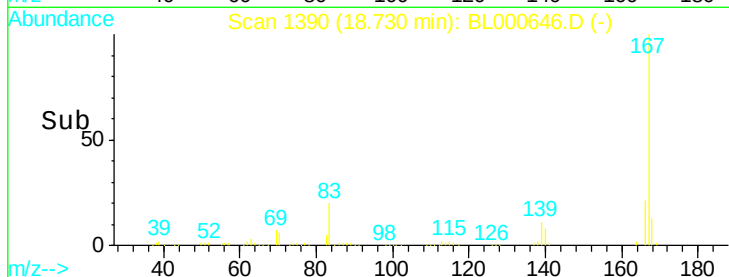
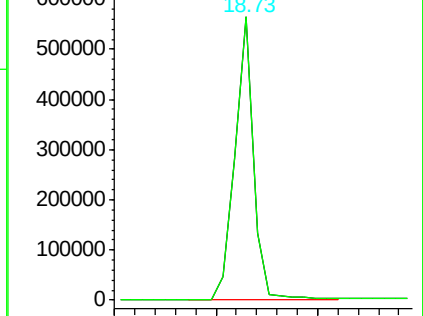
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Abundance Ion 167.00 (166.70 to 167.70): E

Ion 167.00 (166.70 to 167.70): E



#76

Di-n-butylphthalate

Concen: 86.64 ug/ml

RT: 19.31 min Scan# 1441

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

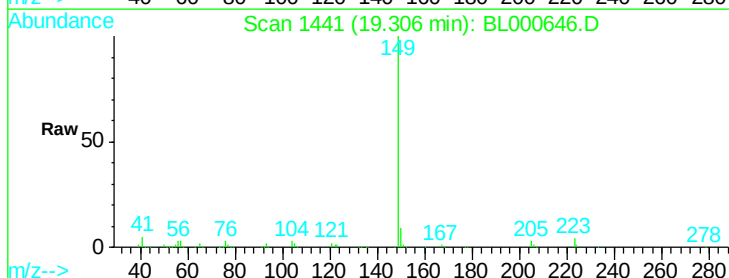
Tgt Ion:149 Resp: 1063365

Ion Ratio Lower Upper

149 100

150 8.7 0.0 29.4

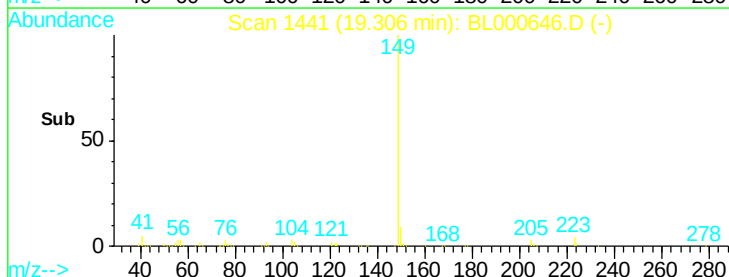
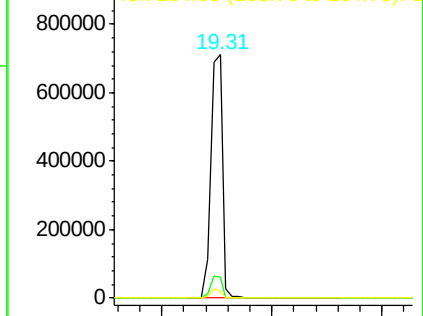
104 2.9 0.0 23.7

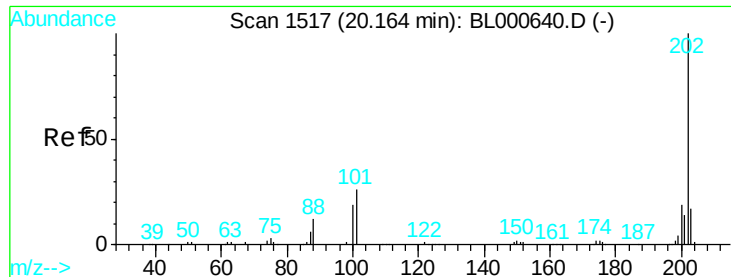


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





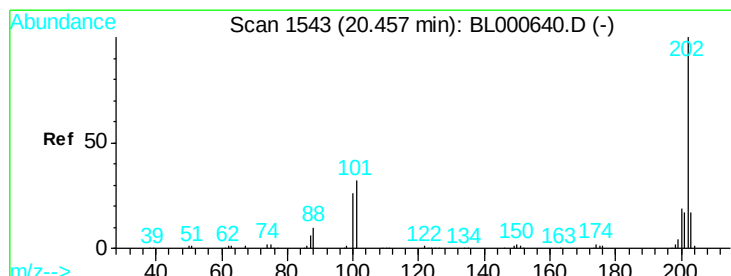
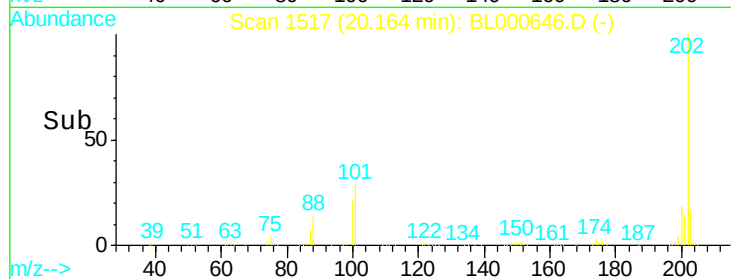
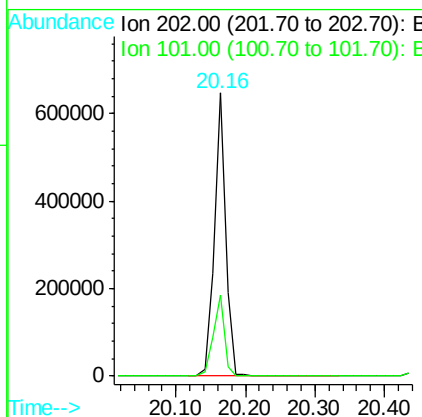
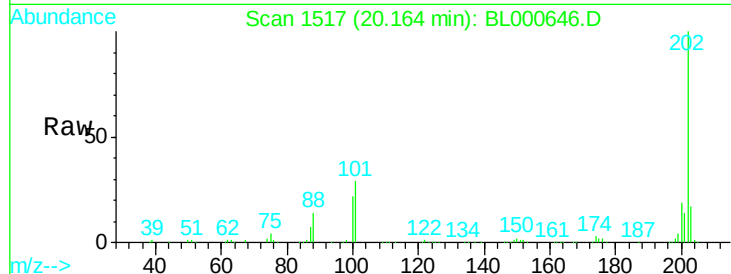
#77
Fluoranthene
 Concen: 81.87 ug/ml
 RT: 20.16 min Scan# 1517
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion	Ratio	Lower	Upper
202	100		
101	28.8	5.5	45.5

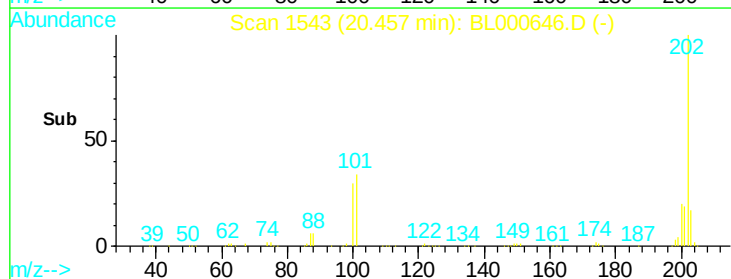
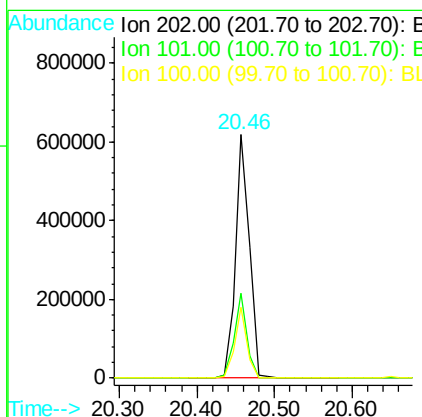
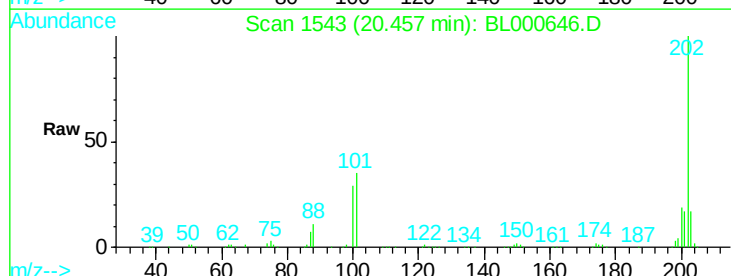
Manual Integrations
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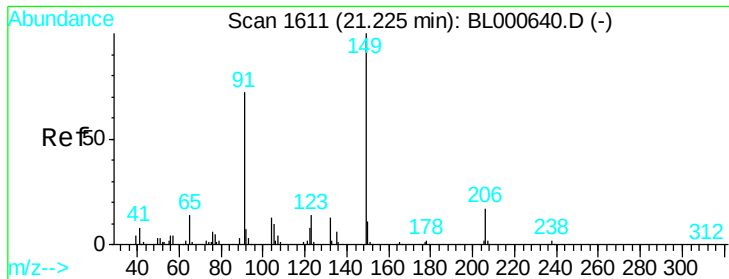
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#79
Pyrene
 Concen: 80.18 ug/ml
 RT: 20.46 min Scan# 1543
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion	Ratio	Lower	Upper
202	100		
101	35.1	11.7	51.7
100	28.9	6.0	46.0





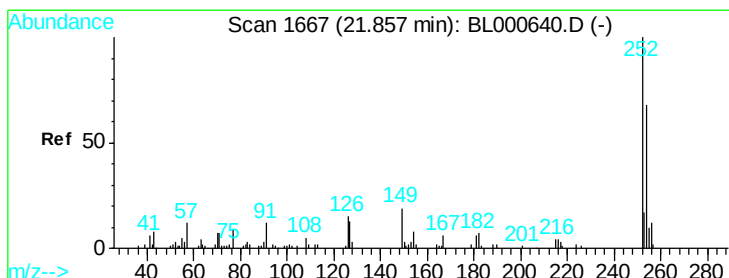
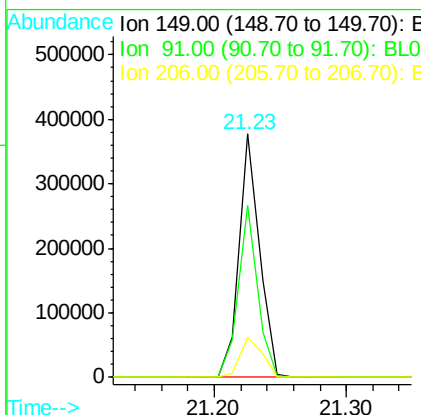
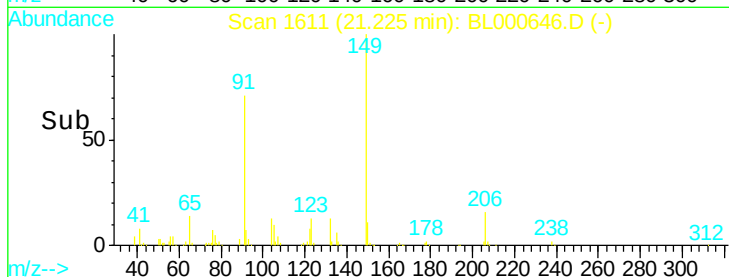
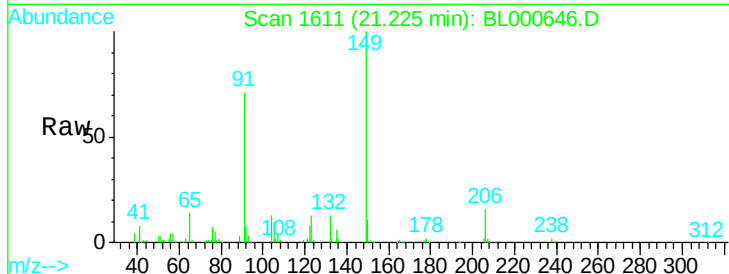
#81
Butylbenzylphthalate
Concen: 84.20 ug/ml
RT: 21.23 min Scan# 1611
Delta R.T. 0.00 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Instrument :
BNA_L
LabSampleId :
SSTD120

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	405839		
91	70.7	51.8	91.8	
206	16.3	0.0	36.6	

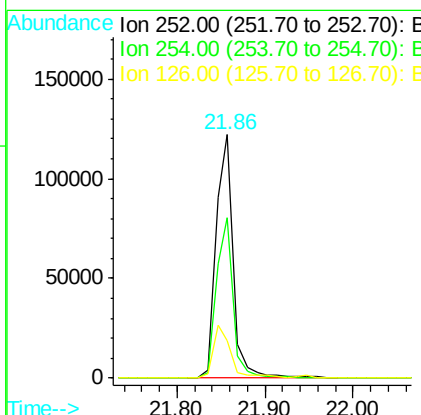
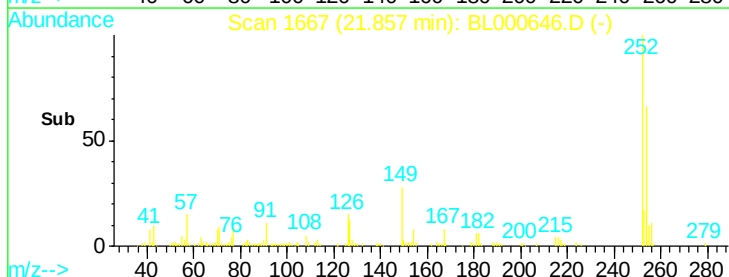
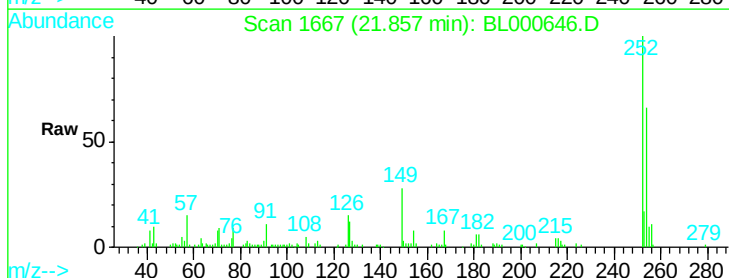
Manual Integrations
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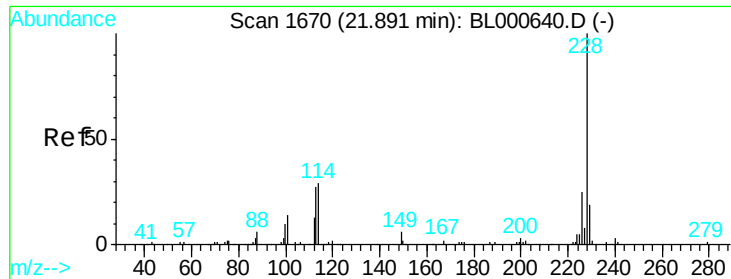
AHPatel
9/6/2012 6:41:49 AM



#82
3,3-Dichlorobenzidine
Concen: 106.24 ug/ml
RT: 21.86 min Scan# 1667
Delta R.T. 0.00 min
Lab File: BL000646.D
Acq: 25 Jul 2012 22:21

Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.0	47.7	87.7
126	15.5	0.0	35.4





#83

Benzo[a]anthracene

Concen: 84.19 ug/ml

RT: 21.90 min Scan# 1671

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :
BNA_L

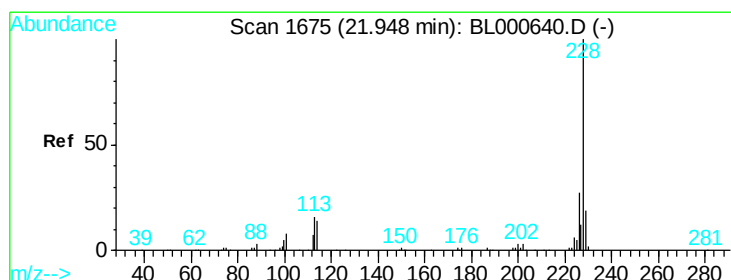
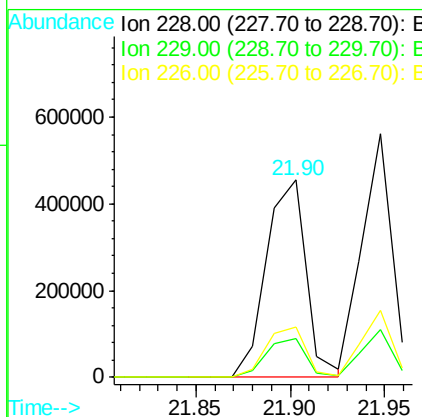
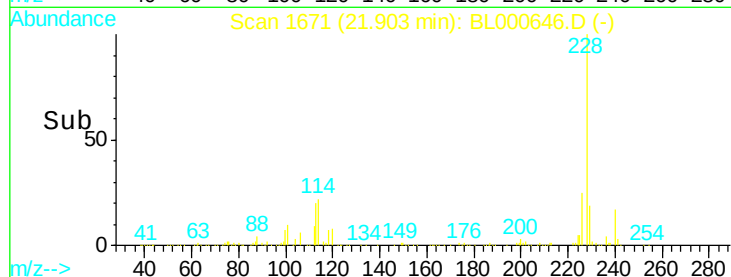
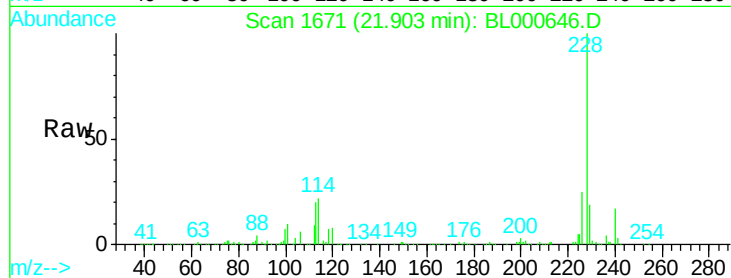
LabSampleId :
SSTD120

Tgt Ion:228 Resp: 667982

Ion	Ratio	Lower	Upper
228	100		
229	19.4	0.0	39.4
226	25.3	5.2	45.2

Manual Integrations
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#84

Chrysene

Concen: 80.90 ug/ml

RT: 21.95 min Scan# 1675

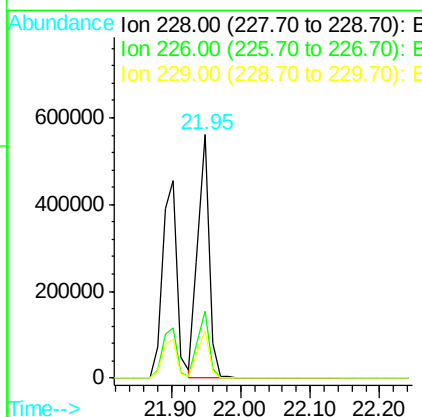
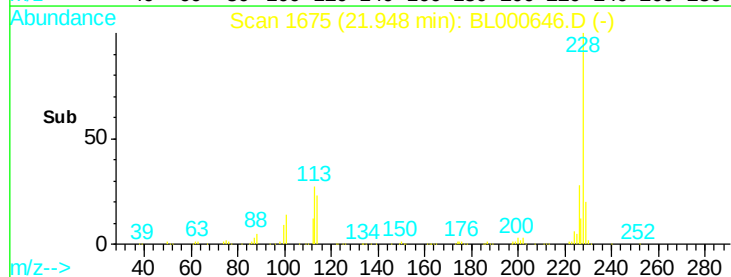
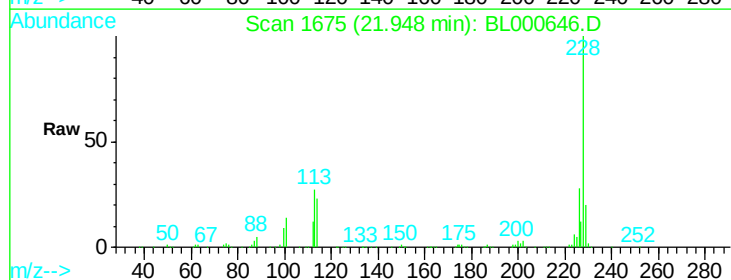
Delta R.T. 0.00 min

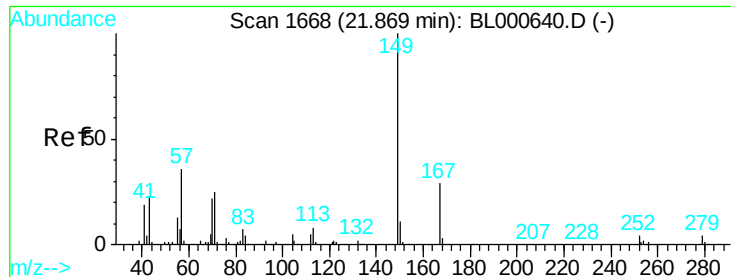
Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Tgt Ion:228 Resp: 629637

Ion	Ratio	Lower	Upper
228	100		
226	27.7	6.9	46.9
229	19.5	0.0	39.1





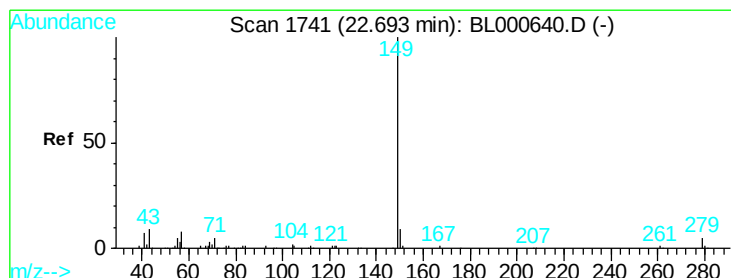
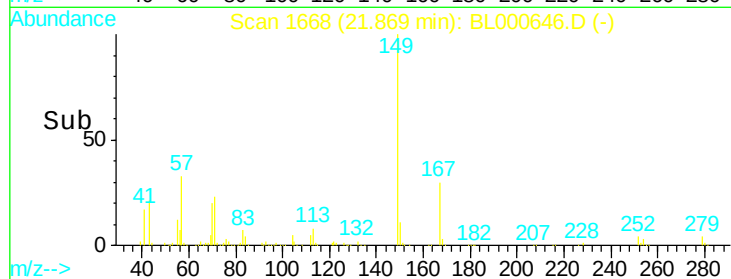
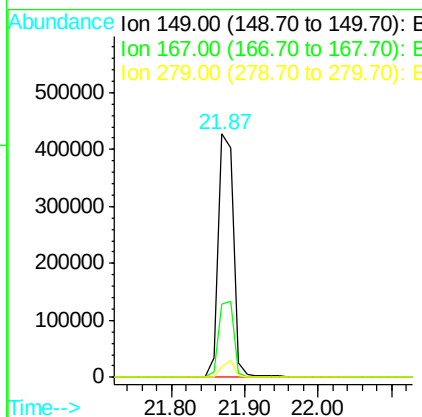
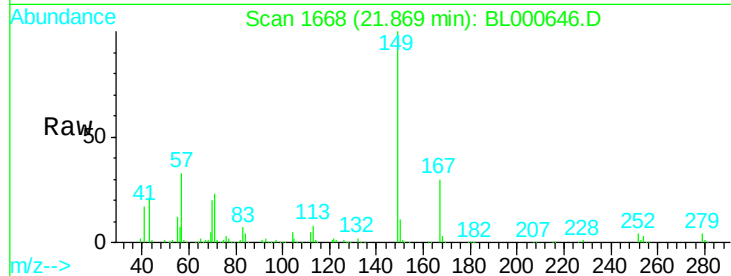
#85
 bis(2-Ethylhexyl)phthalate
 Concen: 88.73 ug/ml
 RT: 21.87 min Scan# 1668
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	615115		
167	29.9	9.1	49.1	
279	4.4	0.0	24.0	

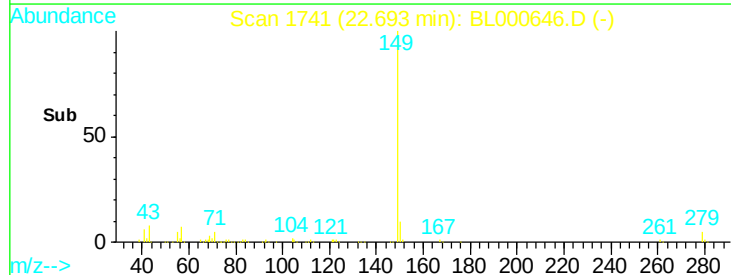
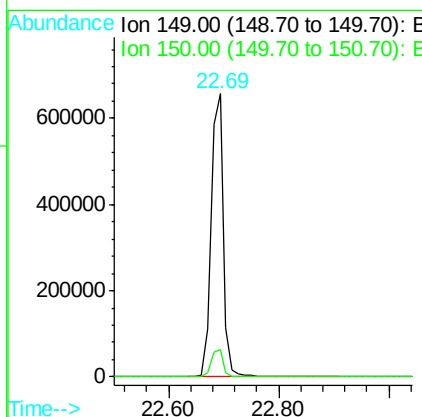
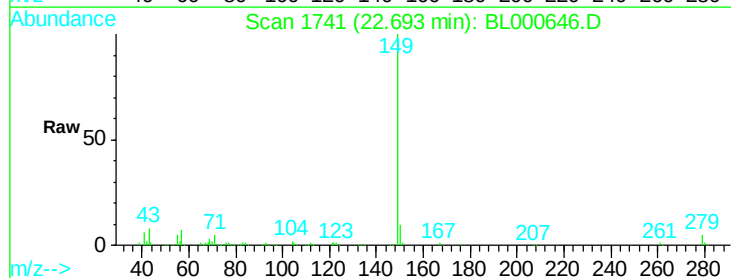
Manual Integrations
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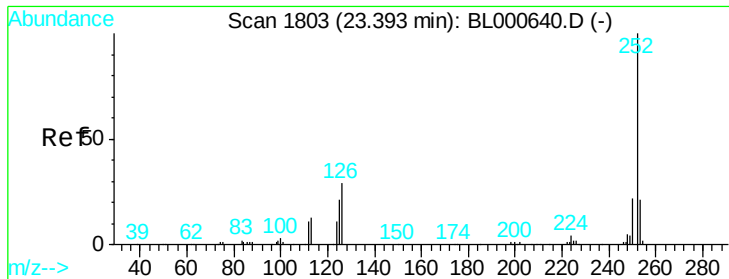
AHPatel
 9/6/2012 6:41:49 AM



#87
 Di-n-octylphthalate
 Concen: 91.89 ug/ml
 RT: 22.69 min Scan# 1741
 Delta R.T. 0.00 min
 Lab File: BL000646.D
 Acq: 25 Jul 2012 22:21

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.7	0.0	29.4





#88

Benzo[b]fluoranthene

Concen: 86.70 ug/ml

RT: 23.39 min Scan# 1803

Delta R.T. 0.00 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

LabSampleId :

SSTD120

Tgt Ion:252 Resp: 668383

Ion Ratio Lower Upper

252 100

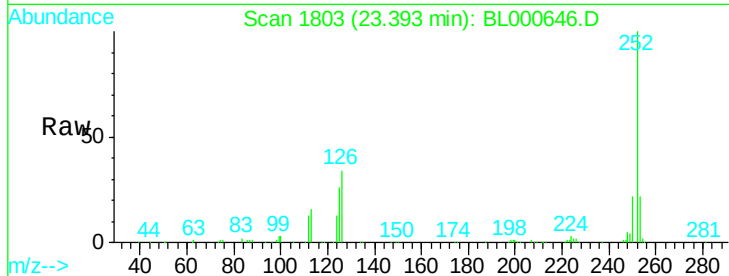
253 22.0 1.5 41.5

125 25.9 1.4 41.4

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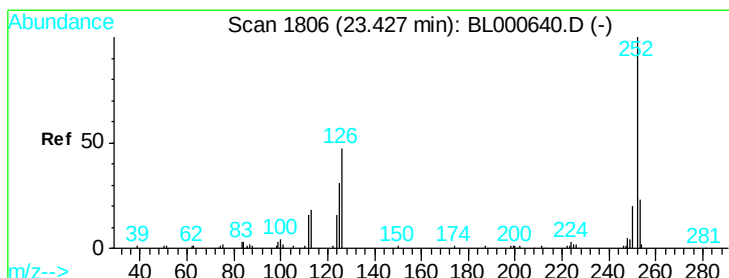
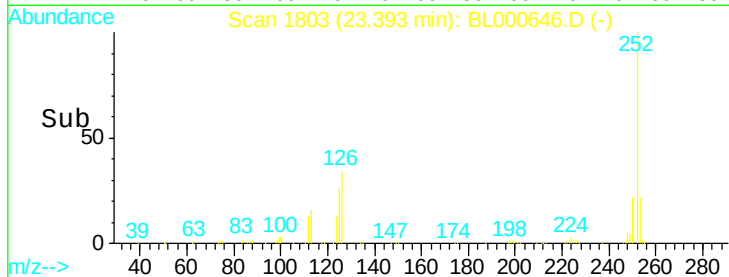
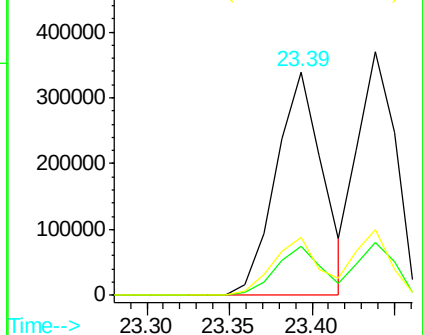


Abundance

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: 88.46 ug/ml

RT: 23.44 min Scan# 1807

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

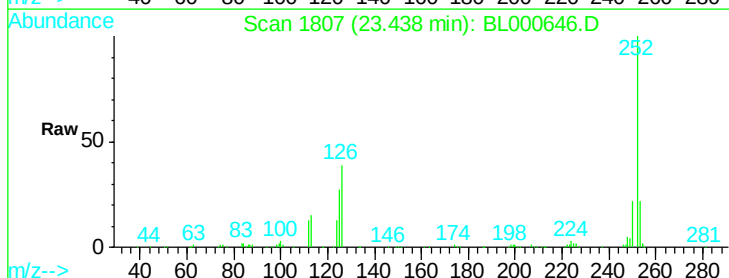
Tgt Ion:252 Resp: 599387

Ion Ratio Lower Upper

252 100

253 21.7 2.6 42.6

125 26.8 7.4 47.4

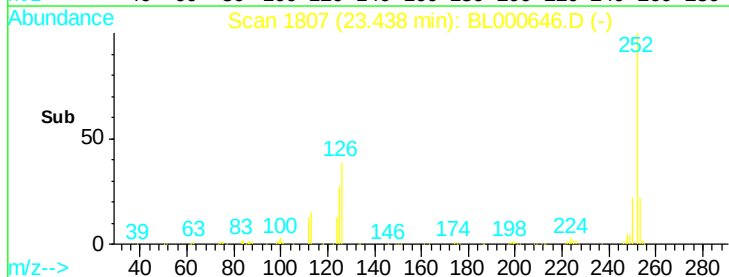
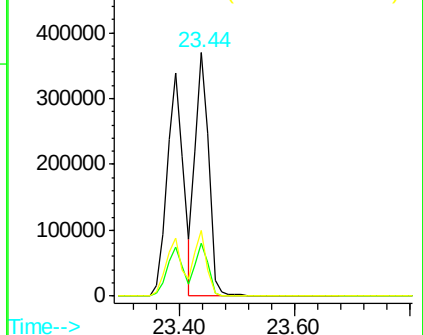


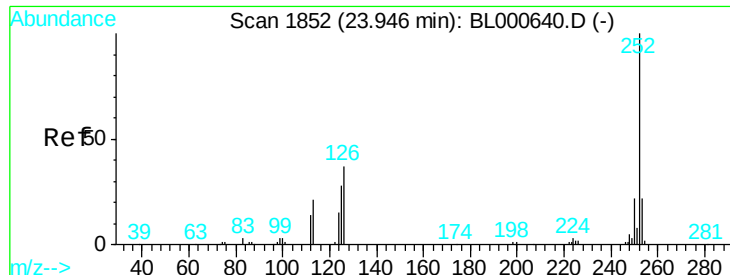
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Benzo[a]pyrene

Concen: 88.66 ug/ml

RT: 23.96 min Scan# 1853

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

LabSampleId :

SSTD120

Tgt Ion:252 Resp: 628542

Ion Ratio Lower Upper

252 100

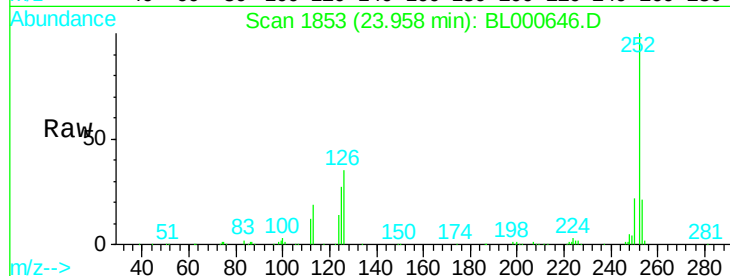
253 21.3 1.8 41.8

125 26.9 8.0 48.0

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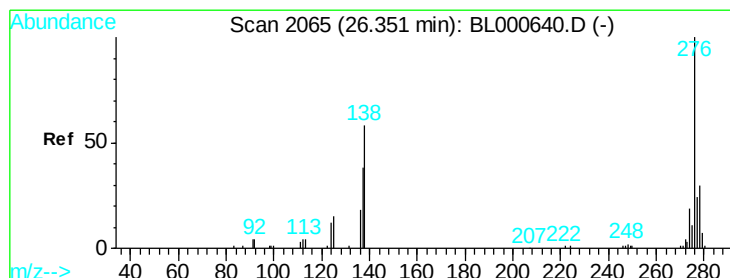
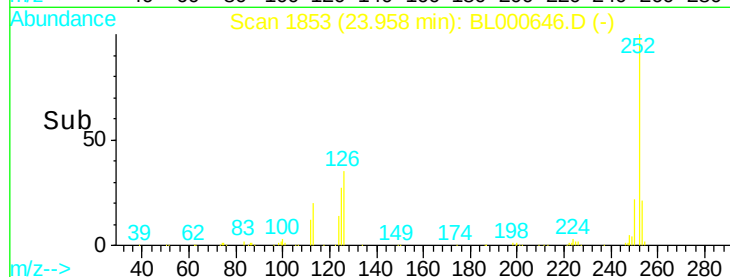
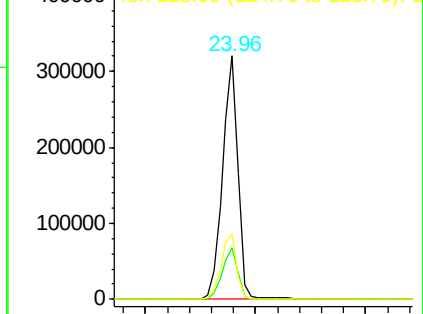


Abundance

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



#91

Indeno[1,2,3-cd]pyrene

Concen: 83.61 ug/ml

RT: 26.36 min Scan# 2066

Delta R.T. 0.01 min

Lab File: BL000646.D

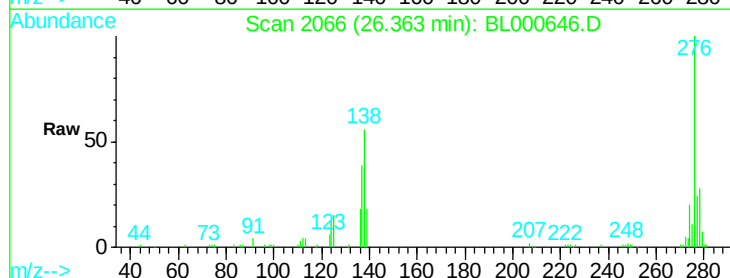
Acq: 25 Jul 2012 22:21

Tgt Ion:276 Resp: 636821

Ion Ratio Lower Upper

276 100

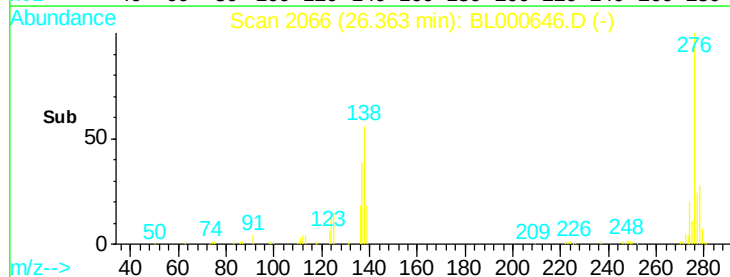
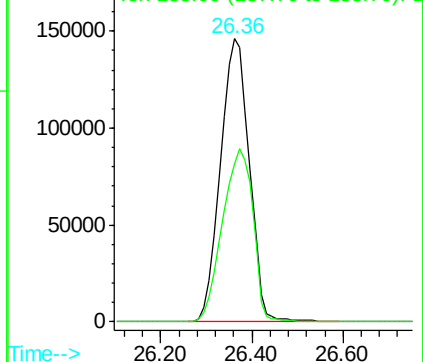
138 73.5 37.7 77.7

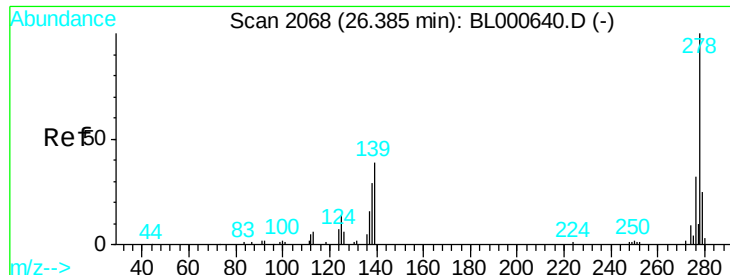


Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E





#92

Dibenzo[a,h]anthracene

Concen: 84.48 ug/ml

RT: 26.40 min Scan# 2069

Delta R.T. 0.01 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

Instrument :

BNA_L

LabSampleId :

SSTD120

Tgt Ion:278 Resp: 517079

Ion Ratio Lower Upper

278 100

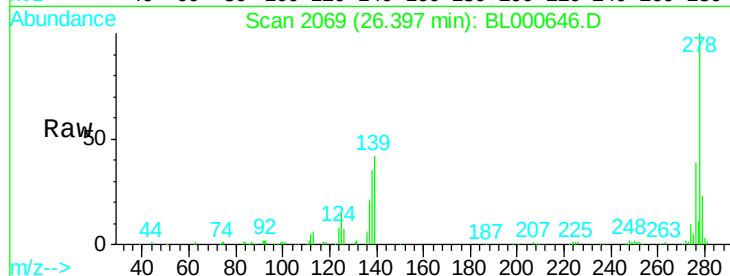
139 41.7 18.8 58.8

279 23.4 4.5 44.5

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Abundance

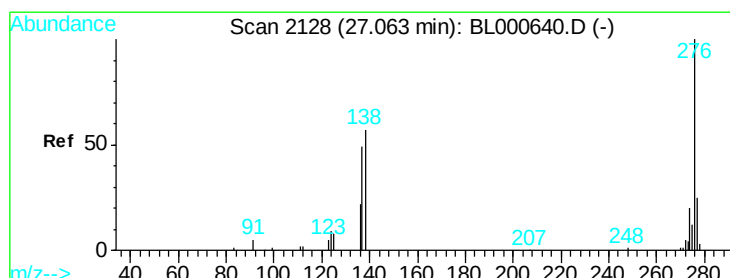
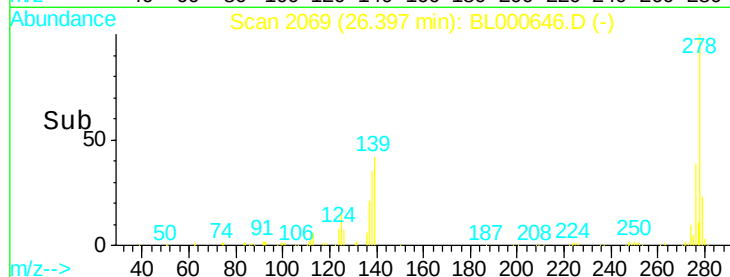
Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E

26.40

Time-->



#93

Benzo[g,h,i]perylene

Concen: 82.75 ug/ml

RT: 27.09 min Scan# 2130

Delta R.T. 0.02 min

Lab File: BL000646.D

Acq: 25 Jul 2012 22:21

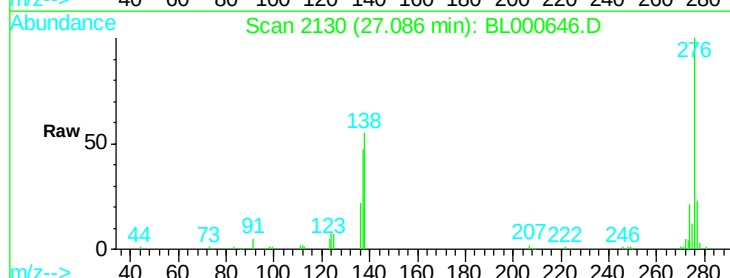
Tgt Ion:276 Resp: 553503

Ion Ratio Lower Upper

276 100

138 55.2 36.8 76.8

277 23.3 4.5 44.5



Abundance

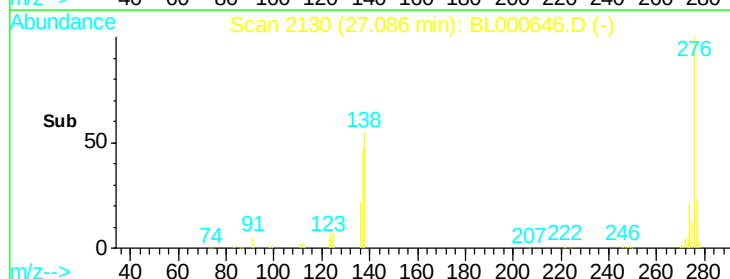
Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

27.09

Time-->



Data File : H:\VOL1\GCMSDATA\L\120725\BL000646.D
 Acq On : 25 Jul 2012 22:21
 Sample : SSTD120
 Misc : SSTD120 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 26 10:47 2012

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

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

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 10:46:15 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	10.01	152	394499	40.00	ug/ml	0.00
22) Naphthalene-d8	12.32	136	1224853	40.00	ug/ml	0.00
39) Acenaphthene-d10	15.56	164	435796	40.00	ug/ml	0.00
62) Phenanthrene-d10	18.32	188	472802	40.00	ug/ml	0.00
78) Chrysene-d12	21.91	240	322971	40.00	ug/ml	0.00
86) Perylene-d12	24.05	264	276588	40.00	ug/ml	0.00

System Monitoring Compounds

5) 2-Fluorophenol	7.53	112	1420018	87.61	ug/ml	0.01
Spiked Amount	200.000	Range	20 - 110	Recovery	=	43.81%
9) Phenol-d5	9.37	99	1637877	88.92	ug/ml	0.02
Spiked Amount	200.000	Range	10 - 115	Recovery	=	44.46%
23) Nitrobenzene-d5	11.02	82	1068296	85.49	ug/ml	0.01
Spiked Amount	100.000	Range	40 - 110	Recovery	=	85.49%
43) 2-Fluorobiphenyl	14.31	172	1214388	86.56	ug/ml	0.01
Spiked Amount	100.000	Range	50 - 110	Recovery	=	86.56%
61) 2,4,6-Tribromophenol	17.04	330	98279	80.21	ug/ml	0.01
Spiked Amount	200.000	Range	40 - 125	Recovery	=	40.11%
80) Terphenyl-d14	20.65	244	413665	81.72	ug/ml	0.00
Spiked Amount	100.000	Range	50 - 135	Recovery	=	81.72%

Target Compounds

						Qvalue
3) N-Nitrosodimethylamine	3.42	74	1517591	91.06	ug/ml	99
4) Pyridine	3.49	79	2171079	84.90	ug/ml	97
6) Benzaldehyde	9.20	77	237319	43.30	ug/ml	99
7) Aniline	9.43	93	2093107	91.43	ug/ml	99
8) bis(2-Chloroethyl)ether	9.54	93	1406645	87.44	ug/ml	99
10) Phenol	9.39	94	1820984	86.95	ug/ml	87
11) 2-Chlorophenol	9.64	128	1145031	86.24	ug/ml	99
12) 1,3-Dichlorobenzene	9.91	146	1149811	85.59	ug/ml	99
13) 1,4-Dichlorobenzene	10.05	146	1159291	86.93	ug/ml	99
14) 1,2-Dichlorobenzene	10.33	146	1045981	86.20	ug/ml	99
15) Benzyl alcohol	10.27	108	749340	90.02	ug/ml	98
16) 2,2-oxybis(1-chloropropane)	10.51	45	2099134	88.20	ug/ml	98
17) 2-Methylphenol	10.46	108	1071314	87.97	ug/ml	99
18) Acetophenone	10.75	105	1155866	83.95	ug/ml	97
19) Hexachloroethane	10.94	117	450573	87.63	ug/ml	85
20) N-Nitroso-di-n-propylamine	10.77	70	777384	87.98	ug/ml	97
21) 4-Methylphenol	10.76	108	912096	82.44	ug/ml	99
24) Nitrobenzene	11.06	77	1099980	86.27	ug/ml	90
25) Isophorone	11.50	82	2098919	86.13	ug/ml	99
26) 2-Nitrophenol	11.63	139	582258	88.56	ug/ml	97
27) 2,4-Dimethylphenol	11.71	107	842898	88.78	ug/ml	99
28) Benzoic Acid	12.09	105	1439066	211.06	ug/ml	96
29) bis(2-Chloroethoxy)methane	11.88	93	1240580	83.50	ug/ml	99
30) 2,4-Dichlorophenol	12.07	162	674900	86.34	ug/ml	98
32) 1,2,4-Trichlorobenzene	12.21	180	744525	85.19	ug/ml	98
33) Naphthalene	12.36	128	2298160	82.46	ug/ml	99
34) 4-Chloroaniline	12.45	127	1018610	88.62	ug/ml	100

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

Data File : H:\VOL1\GCMSDATA\L\120725\BL000646.D
 Acq On : 25 Jul 2012 22:21
 Sample : SSTD120
 Misc : SSTD120 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 26 10:47 2012

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

Instrument :
 BNA_L
 LabSampleId :
 SSTD120

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 10:46:15 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	310225	83.86	ug/ml	99
36) Caprolactam	13.17	113	256807	85.01	ug/ml	97
37) 4-Chloro-3-methylphenol	13.35	107	639283	87.83	ug/ml	95
38) 2-Methylnaphthalene	13.63	142	1283121	83.45	ug/ml	100
40) Hexachlorocyclopentadiene	13.93	237	287981	94.37	ug/ml	98
41) 2,4,6-Trichlorophenol	14.16	196	370401	88.79	ug/ml	97
42) 2,4,5-Trichlorophenol	14.22	196	393808	87.42	ug/ml	99
44) 1,1-Biphenyl	14.50	154	1313979	84.65	ug/ml	96
45) 2-Chloronaphthalene	14.53	162	1078873	84.59	ug/ml	97
46) 2-Nitroaniline	14.72	65	329358	84.14	ug/ml	94
47) Acenaphthylene	15.30	152	1561321	85.20	ug/ml	99
48) Dimethylphthalate	15.08	163	1049157	82.83	ug/ml	99
49) 2,6-Dinitrotoluene	15.17	165	286334	86.37	ug/ml	99
50) Acenaphthene	15.62	153	910046	82.61	ug/ml	100
51) 3-Nitroaniline	15.49	138	281720	95.07	ug/ml	99
52) 2,4-Dinitrophenol	15.68	184	173957	104.04	ug/ml	99
53) Dibenzofuran	15.94	168	1202867	84.22	ug/ml	97
54) 2,4-Dinitrotoluene	15.93	165	297400	83.38	ug/ml	92
55) 4-Nitrophenol	15.81	139	223716	88.66	ug/ml	93
56) 2,3,4,6-Tetrachlorophenol	16.18	232	233515	87.89	ug/ml	98
57) Fluorene	16.58	166	790301	76.43	ug/ml	99
58) 4-Chlorophenyl-phenylether	16.58	204	354589	77.20	ug/ml	94
59) Diethylphthalate	16.39	149	826188	80.23	ug/ml	99
60) 4-Nitroaniline	16.63	138	194416	92.72	ug/ml	97
63) 1,2,4,5-Tetrachlorobenzene	13.95	216	504378	90.32	ug/ml	100
64) 4,6-Dinitro-2-methylphenol	16.69	198	179279	98.53	ug/ml	100
65) n-Nitrosodiphenylamine	16.81	169	719331	87.68	ug/ml	99
66) 1,2-Diphenylhydrazine	16.89	77	1084673	87.19	ug/ml	93
67) 4-Bromophenyl-phenylether	17.50	248	206234	87.14	ug/ml	97
68) Hexachlorobenzene	17.62	284	209409	83.00	ug/ml	90
69) Atrazine	17.84	200	146266	91.63	ug/ml	99
70) Pentachlorophenol	17.98	266	136771	103.85	ug/ml	99
72) Benzidine	20.33	184	67055	80.06	ug/ml	100
73) Phenanthrene	18.37	178	891485	82.65	ug/ml	99
74) Anthracene	18.46	178	909225	82.16	ug/ml	98
75) Carbazole	18.73	167	723081	75.74	ug/ml	100
76) Di-n-butylphthalate	19.31	149	1063365	86.64	ug/ml	98
77) Fluoranthene	20.16	202	754003	81.87	ug/ml	93
79) Pyrene	20.46	202	784332	80.18	ug/ml	94
81) Butylbenzylphthalate	21.23	149	405839	84.20	ug/ml	99
82) 3,3-Dichlorobenzidine	21.86	252	168085	106.24	ug/ml	98
83) Benzo[a]anthracene	21.90	228	667982	84.19	ug/ml	100
84) Chrysene	21.95	228	629637	80.90	ug/ml	99
85) bis(2-Ethylhexyl)phthalate	21.87	149	615115	88.73	ug/ml	99
87) Di-n-octylphthalate	22.69	149	1029541	91.89	ug/ml	99
88) Benzo[b]fluoranthene	23.39	252	668383	86.70	ug/ml	95
89) Benzo[k]fluoranthene	23.44	252	599387	88.46	ug/ml	98
90) Benzo[a]pyrene	23.96	252	628542	88.66	ug/ml	98
91) Indeno[1,2,3-cd]pyrene	26.36	276	636821	83.61	ug/ml	79

(#) = qualifier out of range (m) = manual integration
 BL000646.D BL072512.M Thu Jul 26 10:49:24 2012

Data File : H:\VOL1\GCMSDATA\L\120725\BL000646.D

Vial: 7

Acq On : 25 Jul 2012 22:21

Operator: HLM

Sample : SSTD120

Inst : BNA L

Misc : SSTD120 HLM

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jul 26 10:47 2012

Quant Results File: BL072512.F

Instrument :

BNA_L

LabSampleId :

SSTD120

Manual Integrations
APPROVEDAHPatel
9/6/2012 6:41:49 AM

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

Title : SW-846 Method 8270

Last Update : Thu Jul 26 10:46:15 2012

Response via : Initial Calibration

DataAcq Meth : 8270L

Compound	R.T.	QIon	Response	Conc Unit	Qvalue
92) Dibenz[a,h]anthracene	26.40	278	517079	84.48 ug/ml	96
93) Benzo[g,h,i]perylene	27.09	276	553503	82.75 ug/ml	98