

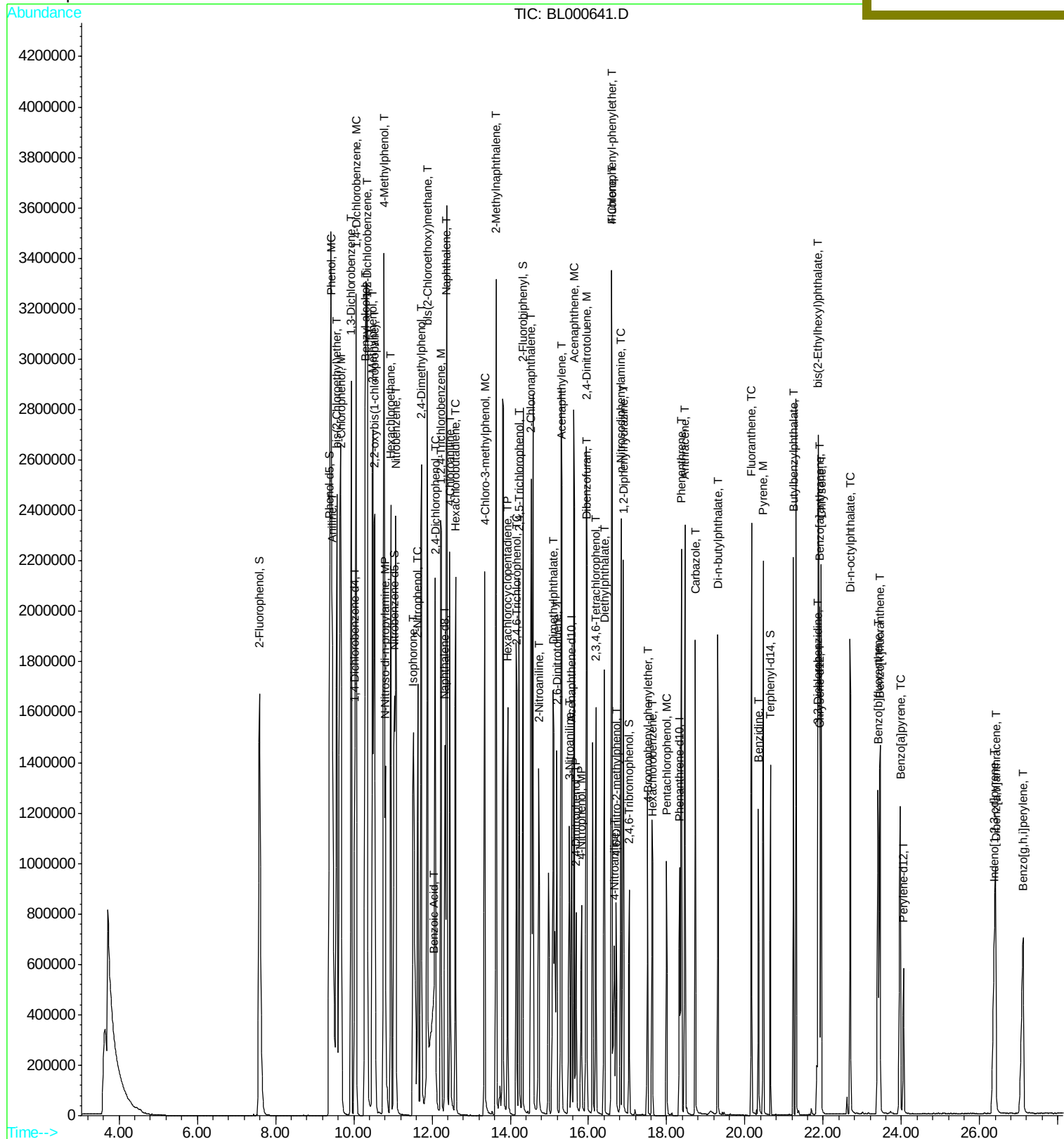
Instrument :
BNA_L
LabSampleId :
SSTD160

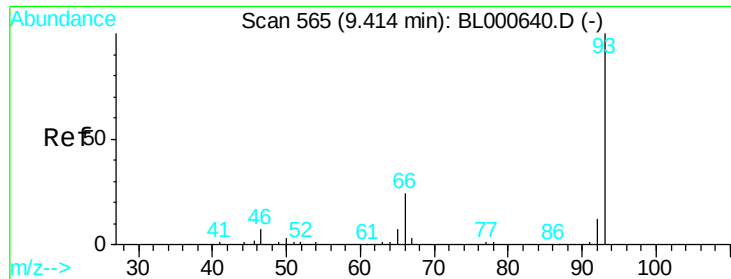
Quant Results File: BL072512

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

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9/6/2012 6:41:42 AM





#7

Aniline

Concen: 120.17 ug/ml

RT: 9.44 min Scan# 568

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion: 93 Resp: 2934189

Ion Ratio Lower Upper

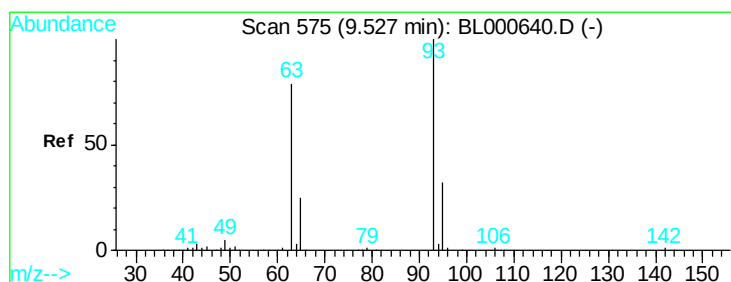
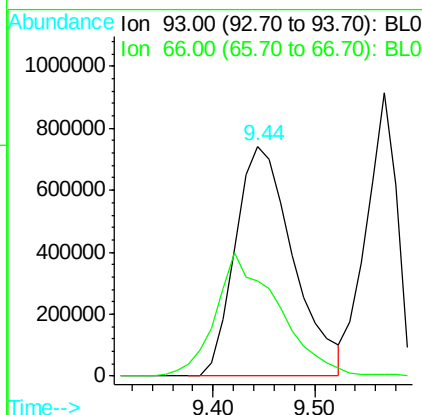
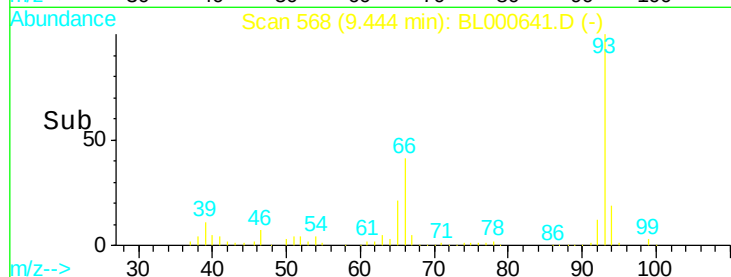
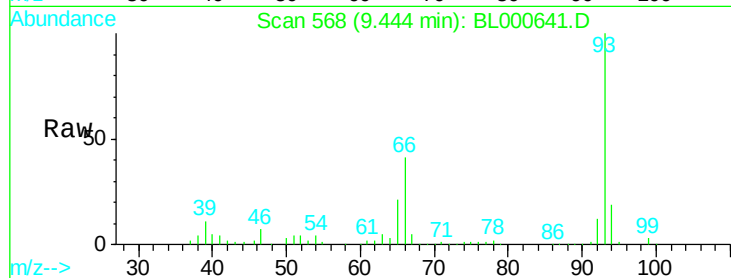
93 100

66 41.4 30.6 46.0

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#8

bis(2-Chloroethyl)ether

Concen: 111.88 ug/ml

RT: 9.57 min Scan# 579

Delta R.T. 0.04 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

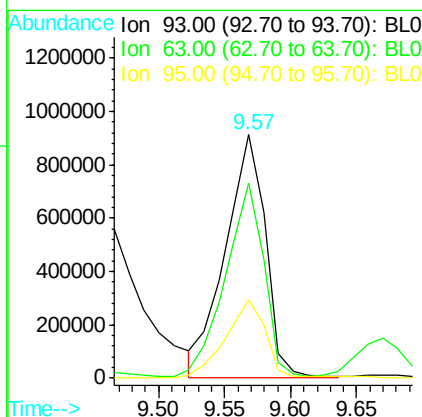
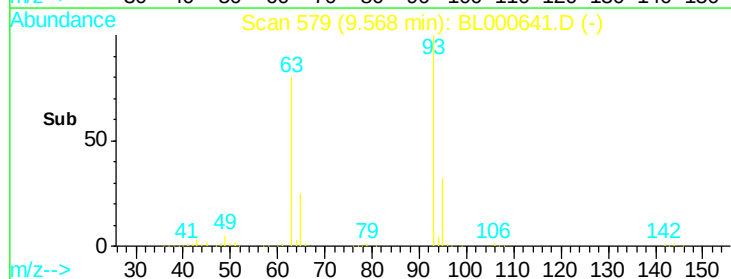
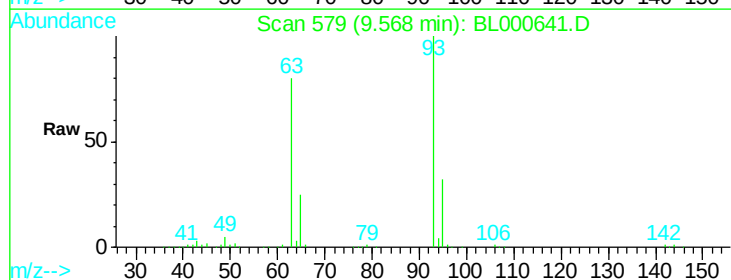
Tgt Ion: 93 Resp: 1919494

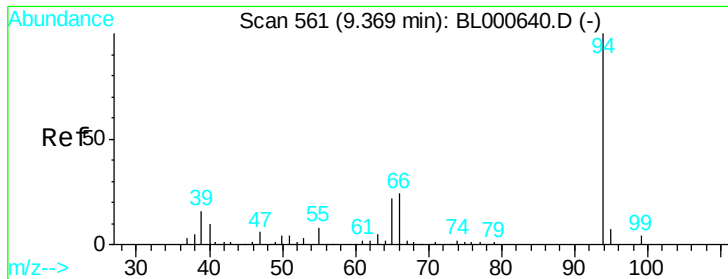
Ion Ratio Lower Upper

93 100

63 80.1 58.9 98.9

95 32.4 11.9 51.9





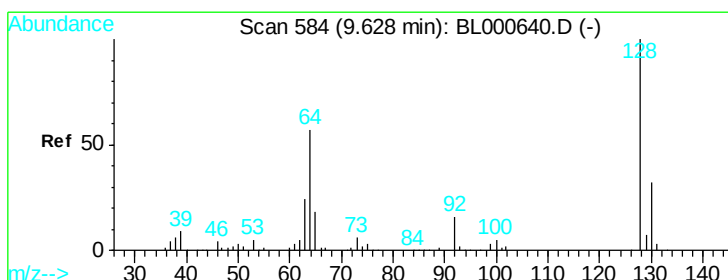
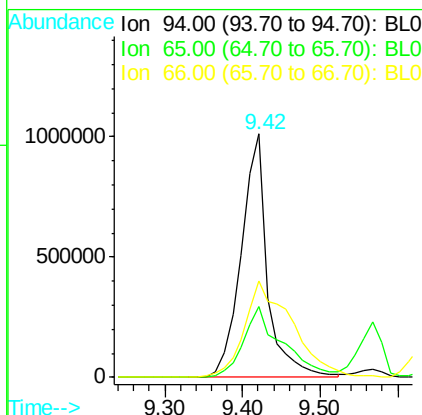
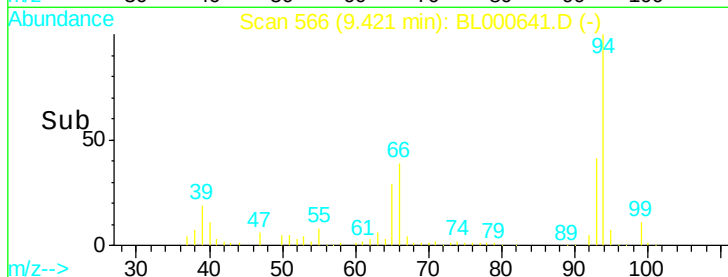
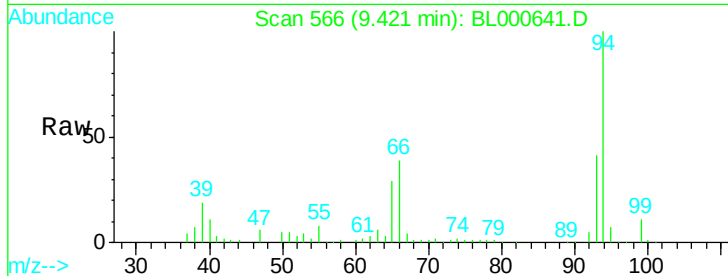
#10
Phenol
Concen: 106.44 ug/ml
RT: 9.42 min Scan# 566
Delta R.T. 0.05 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Instrument :
BNA_L
LabSampleId :
SSTD160

Tgt Ion: 94 Resp: 2377505
Ion Ratio Lower Upper
94 100
65 28.9 1.6 41.6
66 39.4 4.3 44.3

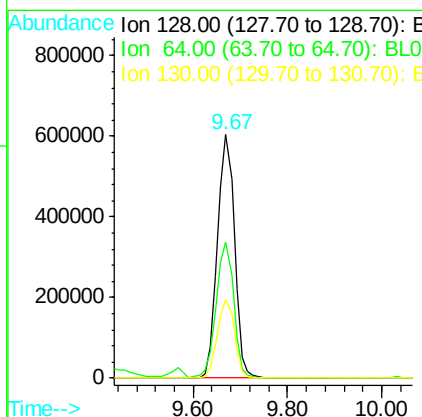
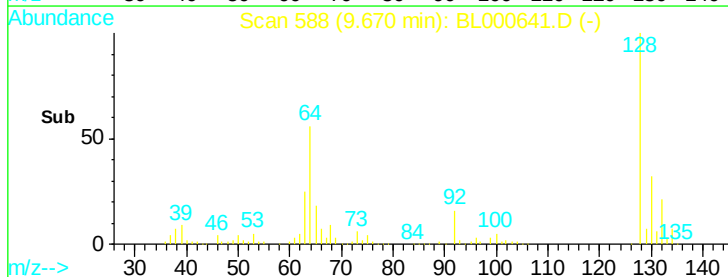
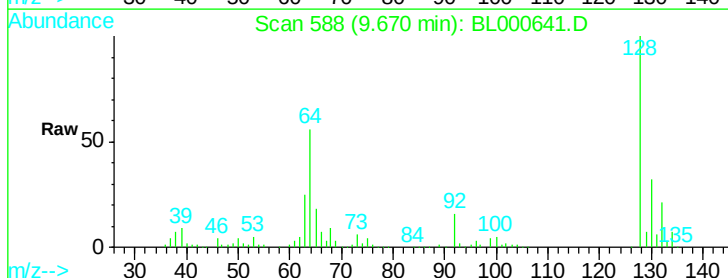
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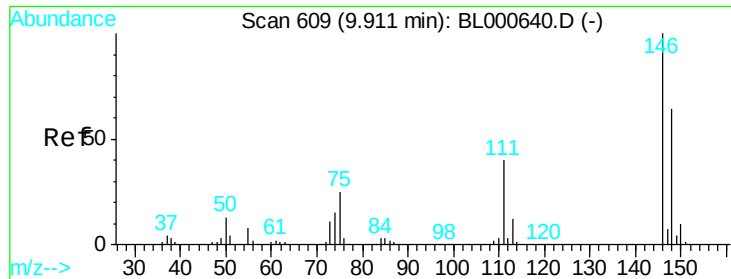
AHPatel
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#11
2-Chlorophenol
Concen: 106.56 ug/ml
RT: 9.67 min Scan# 588
Delta R.T. 0.04 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Tgt Ion:128 Resp: 1509016
Ion Ratio Lower Upper
128 100
64 56.1 37.3 77.3
130 32.3 12.4 52.4





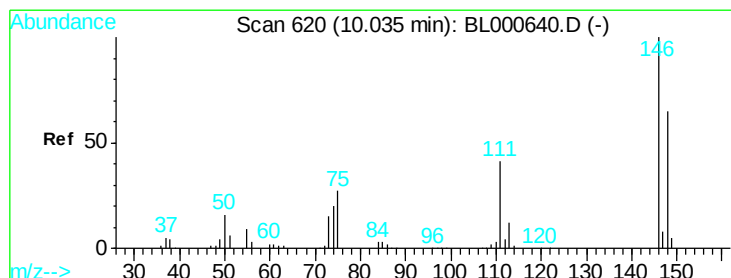
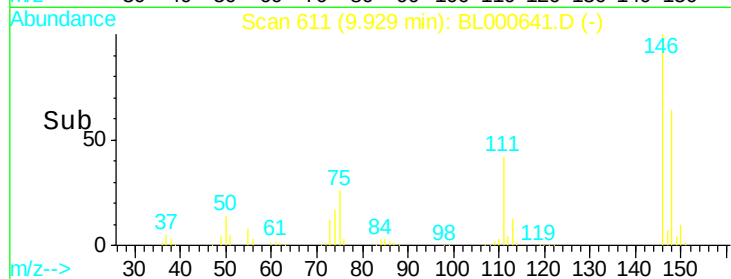
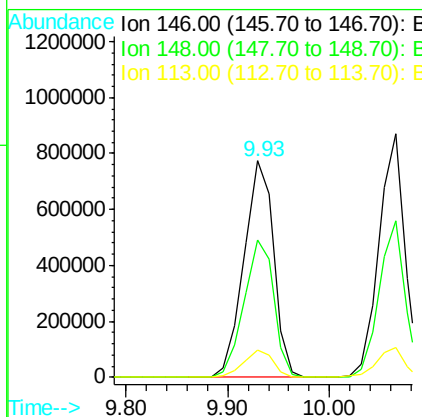
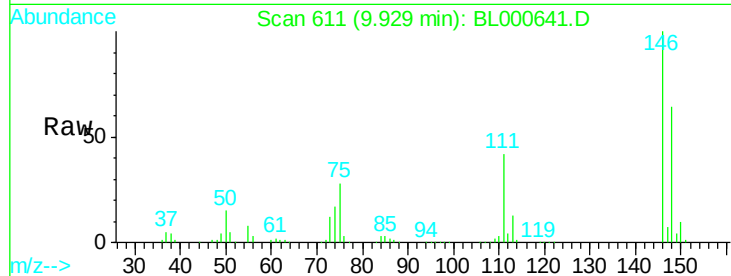
#12
 1,3-Dichlorobenzene
 Concen: 109.78 ug/ml
 RT: 9.93 min Scan# 611
 Delta R.T. 0.02 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion:146 Resp: 1572971
 Ion Ratio Lower Upper
 146 100
 148 63.6 44.0 84.0
 113 12.9 0.0 32.5

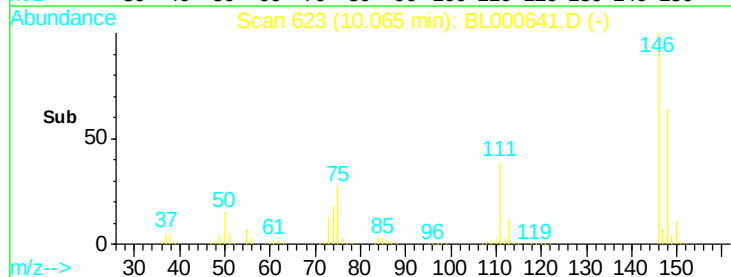
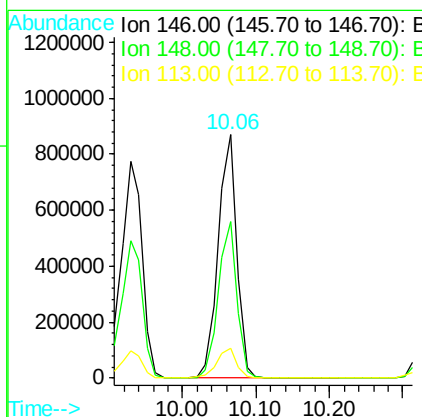
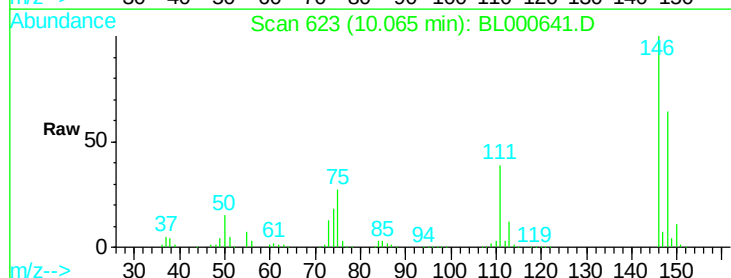
Manual Integrations
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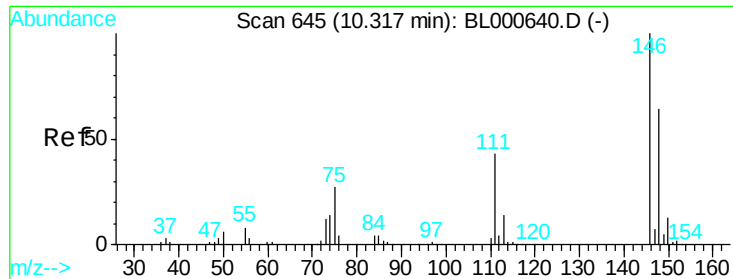
AHPatel
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#13
 1,4-Dichlorobenzene
 Concen: 107.76 ug/ml
 RT: 10.06 min Scan# 623
 Delta R.T. 0.03 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion:146 Resp: 1532736
 Ion Ratio Lower Upper
 146 100
 148 64.2 44.6 84.6
 113 12.5 0.0 32.8





#14

1,2-Dichlorobenzene

Concen: 106.46 ug/ml

RT: 10.35 min Scan# 648

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:146 Resp: 1377845

Ion Ratio Lower Upper

146 100

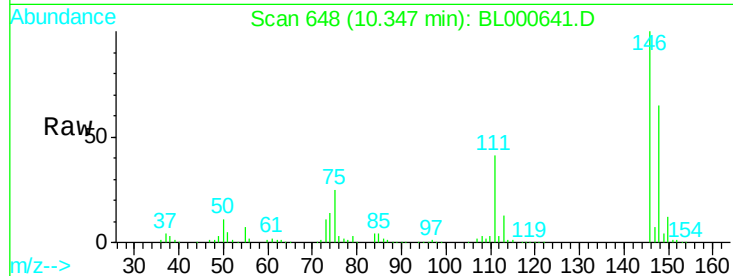
148 65.1 44.0 84.0

113 13.0 0.0 33.6

Manual Integrations
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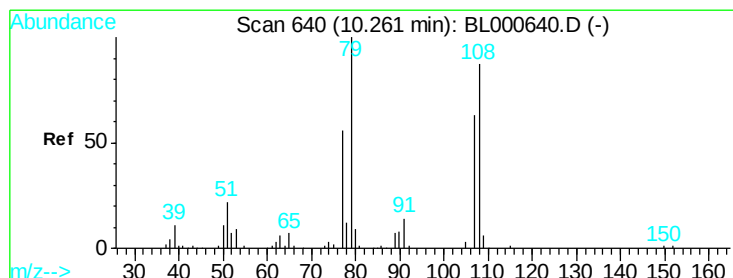
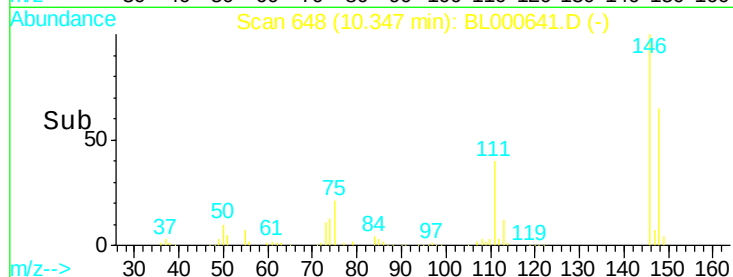
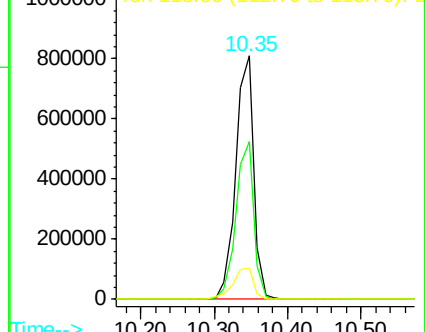


Abundance

Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 113.00 (112.70 to 113.70): E



#15

Benzyl alcohol

Concen: 110.16 ug/ml

RT: 10.29 min Scan# 643

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

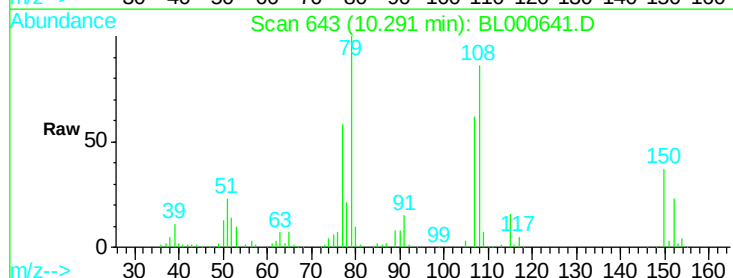
Tgt Ion:108 Resp: 977995

Ion Ratio Lower Upper

108 100

79 116.7 94.5 134.5

77 67.9 43.7 83.7

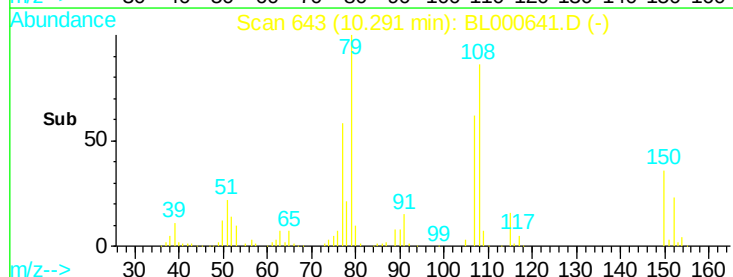
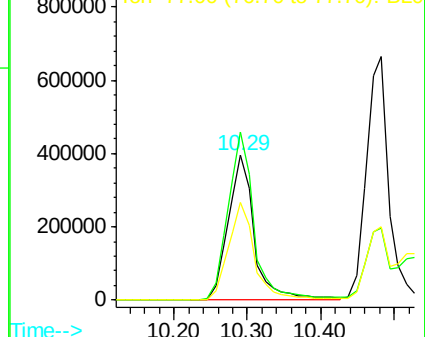


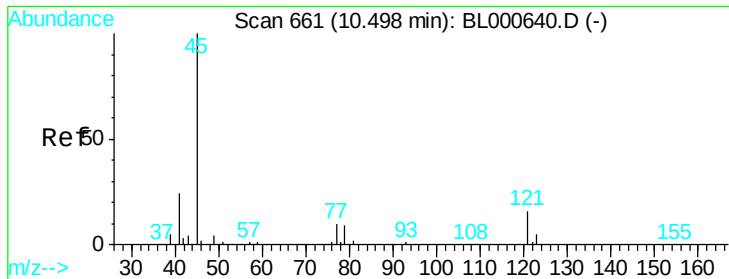
Abundance

Ion 108.00 (107.70 to 108.70): E

Ion 79.00 (78.70 to 79.70): BL0

Ion 77.00 (76.70 to 77.70): BL0





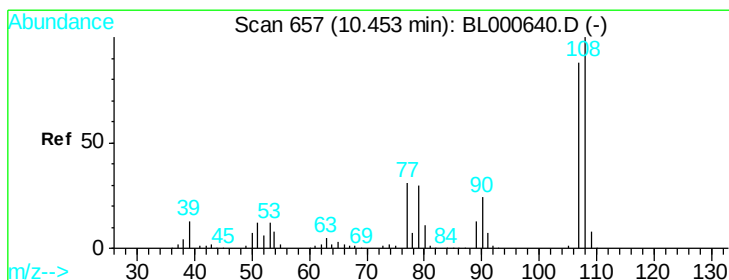
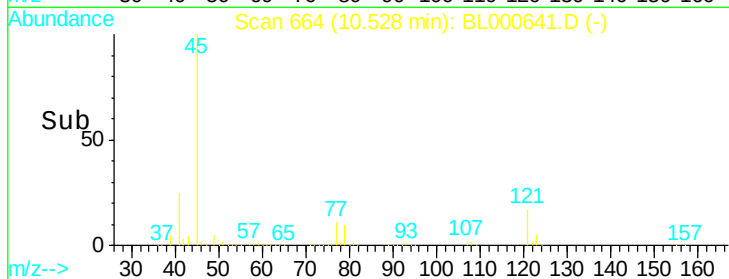
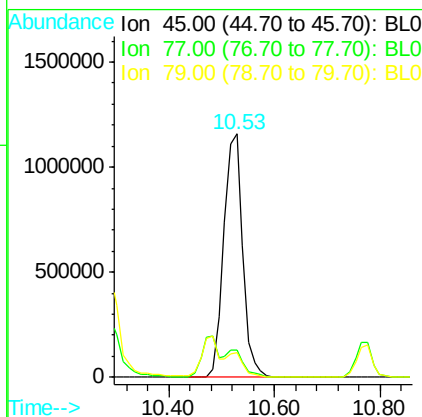
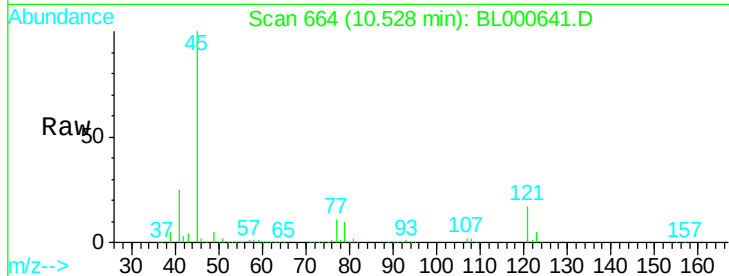
#16
 2,2-oxybis(1-chloropropane)
 Concen: 113.69 ug/ml
 RT: 10.53 min Scan# 664
 Delta R.T. 0.03 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion: 45 Resp: 2886043
 Ion Ratio Lower Upper
 45 100
 77 11.1 0.0 30.0
 79 10.0 0.0 28.9

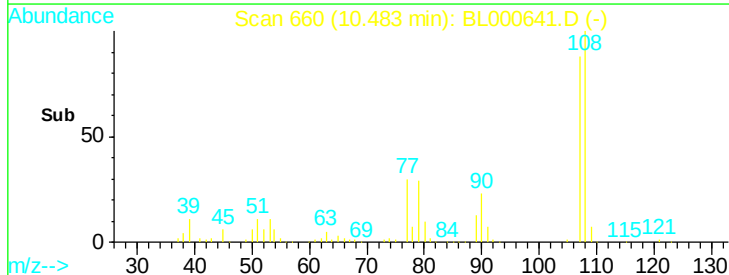
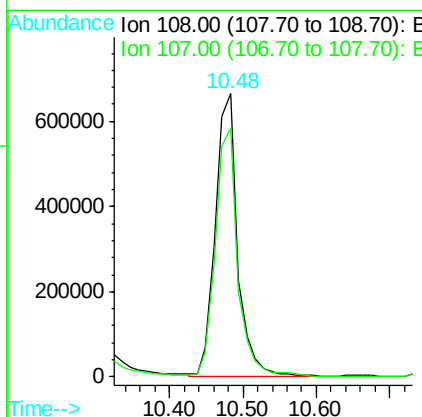
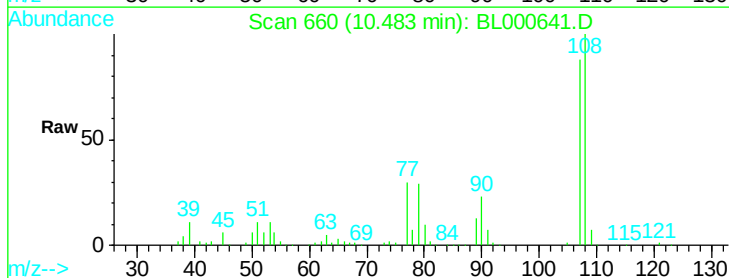
Manual Integrations
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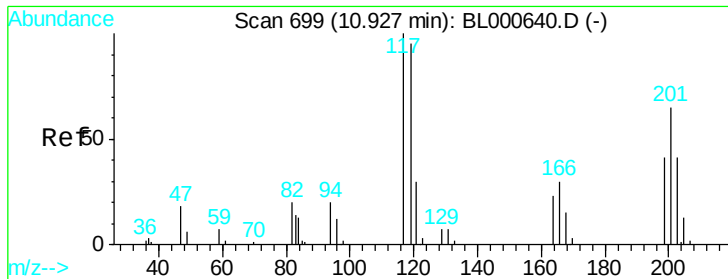
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#17
 2-Methylphenol
 Concen: 107.29 ug/ml
 RT: 10.48 min Scan# 660
 Delta R.T. 0.03 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion:108 Resp: 1393529
 Ion Ratio Lower Upper
 108 100
 107 87.8 67.8 107.8





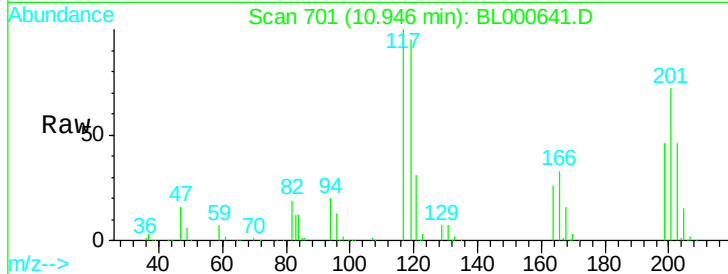
#19
Hexachloroethane
Concen: 113.18 ug/ml
RT: 10.95 min Scan# 701
Delta R.T. 0.02 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Instrument :
BNA_L
LabSampleId :
SSTD160

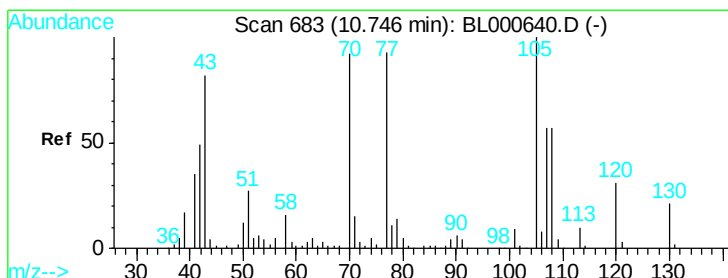
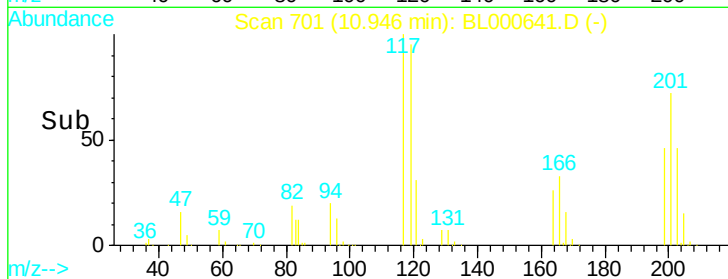
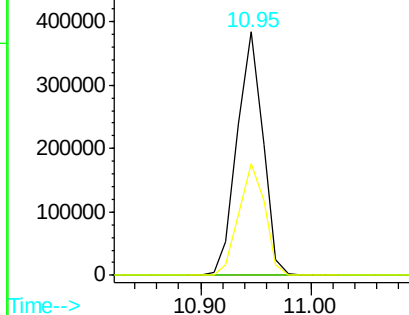
Tgt Ion:117 Resp: 620711
Ion Ratio Lower Upper
117 100
200 0.0 0.0 20.0
199 46.0 21.2 61.2

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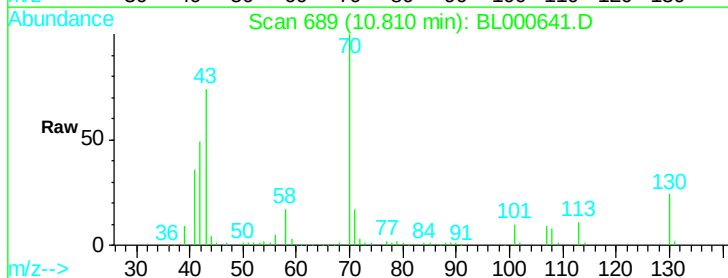


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 198.50 (198.20 to 199.20): E

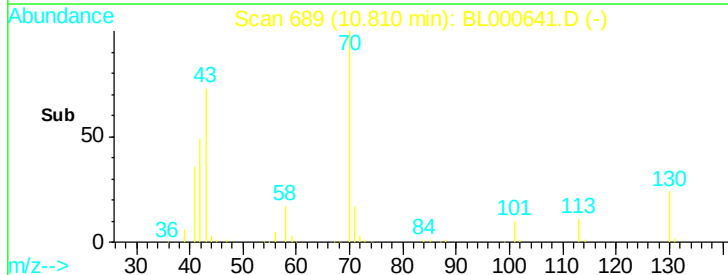
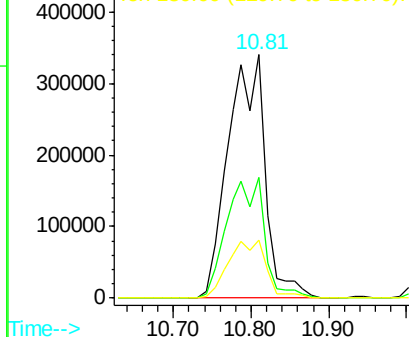


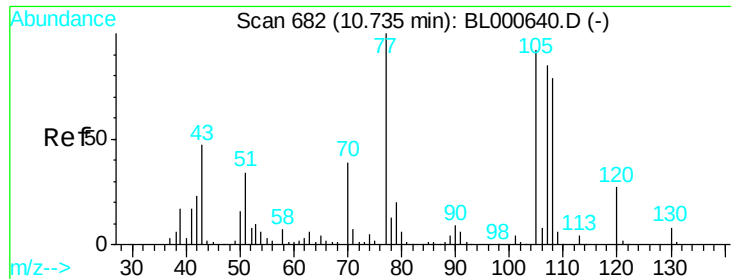
#20
N-Nitroso-di-n-propylamine
Concen: 119.74 ug/ml
RT: 10.81 min Scan# 689
Delta R.T. 0.06 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Tgt Ion: 70 Resp: 1128464
Ion Ratio Lower Upper
70 100
42 49.4 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: 116.16 ug/ml

RT: 10.78 min Scan# 686

Delta R.T. 0.04 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:108 Resp: 1370833

Ion Ratio Lower Upper

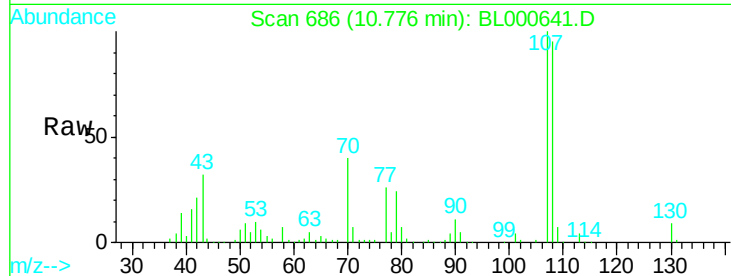
108 100

107 105.3 86.9 126.9

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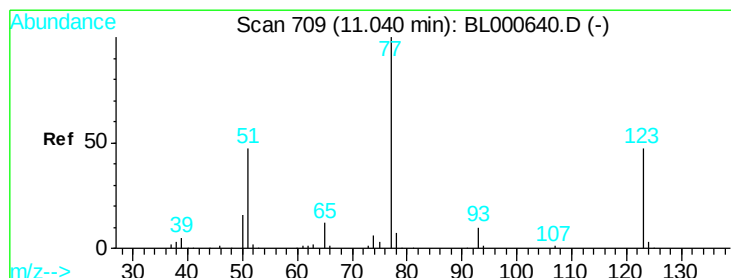
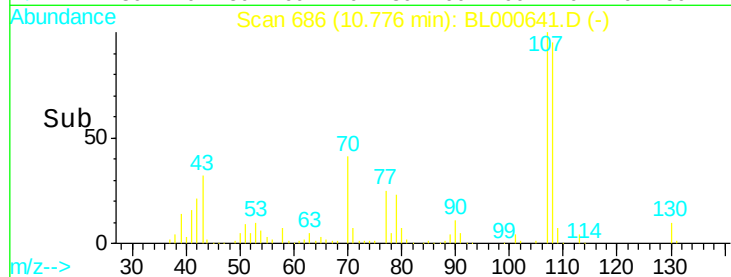
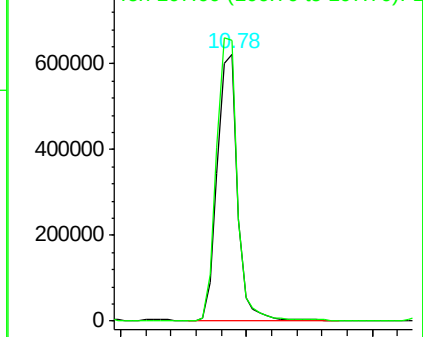
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Abundance

Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#24

Nitrobenzene

Concen: 109.17 ug/ml

RT: 11.07 min Scan# 712

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

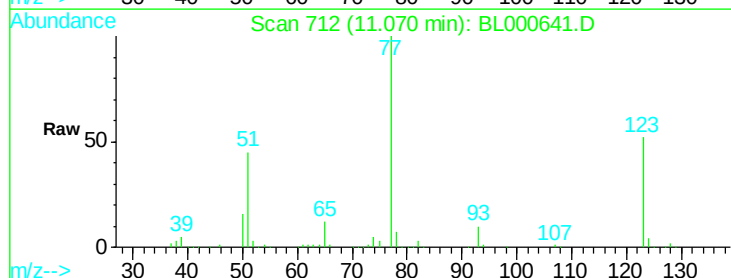
Tgt Ion: 77 Resp: 1504902

Ion Ratio Lower Upper

77 100

123 52.2 26.9 66.9

65 12.0 0.0 32.1

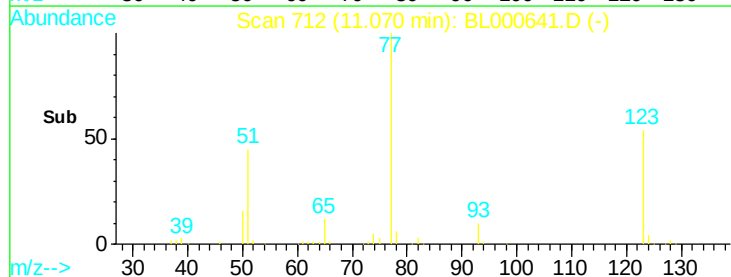
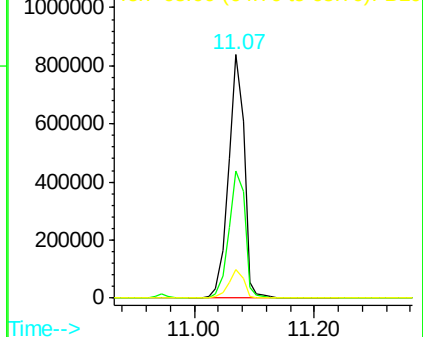


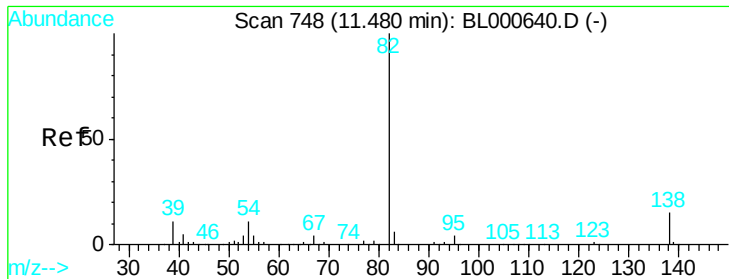
Abundance

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: 113.21 ug/ml

RT: 11.52 min Scan# 752

Delta R.T. 0.04 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion: 82 Resp: 2982708

Ion Ratio Lower Upper

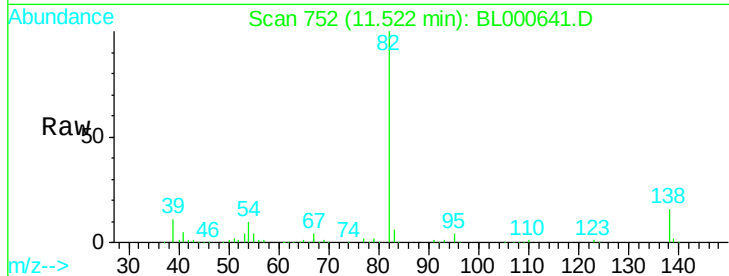
82 100

138 15.7 0.0 35.5

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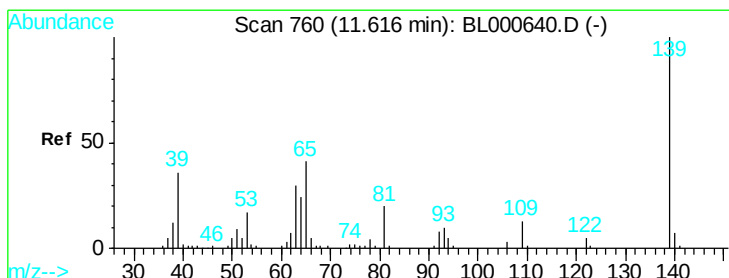
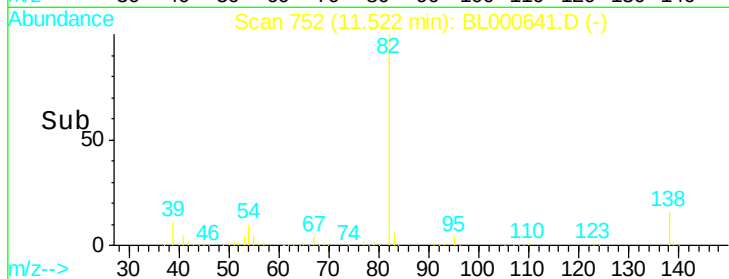
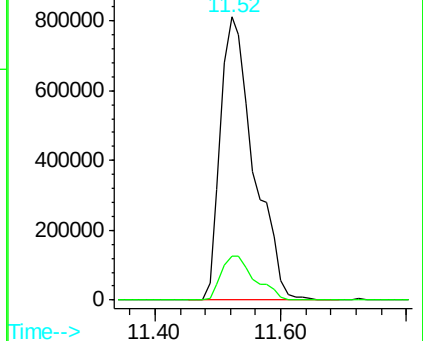
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Abundance Ion 82.00 (81.70 to 82.70): BL0

Ion 138.00 (137.70 to 138.70): B



#26

2-Nitrophenol

Concen: 113.58 ug/ml

RT: 11.63 min Scan# 762

Delta R.T. 0.02 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

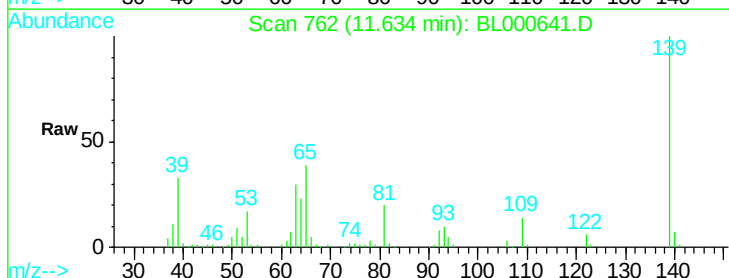
Tgt Ion:139 Resp: 807316

Ion Ratio Lower Upper

139 100

65 39.3 20.8 60.8

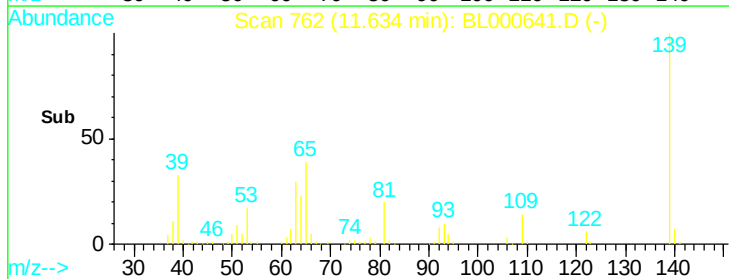
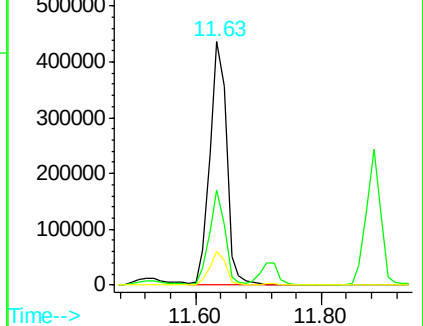
109 13.8 0.0 33.5

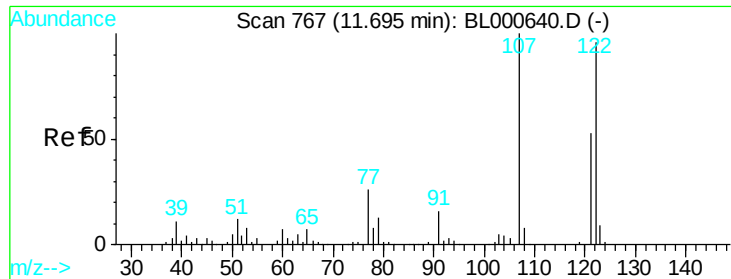


Abundance Ion 139.00 (138.70 to 139.70): B

Ion 65.00 (64.70 to 65.70): BL0

Ion 109.00 (108.70 to 109.70): B





#27

2,4-Dimethylphenol

Concen: 112.15 ug/ml

RT: 11.72 min Scan# 770

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:107 Resp: 1151087

Ion Ratio Lower Upper

107 100

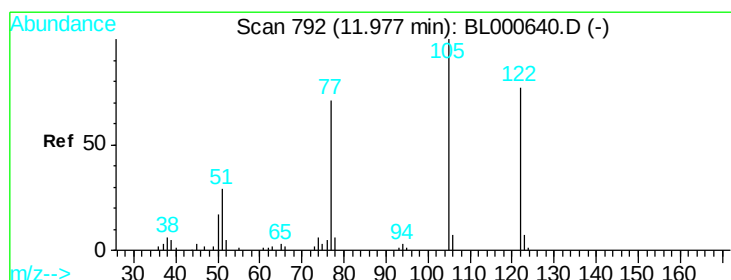
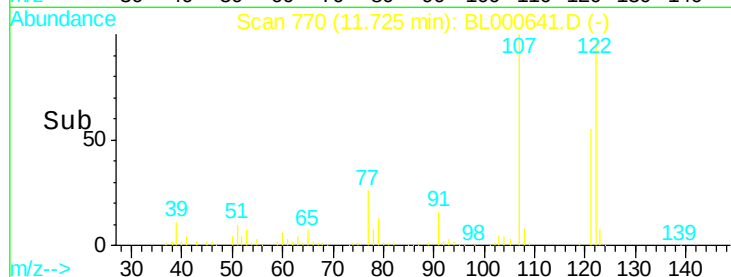
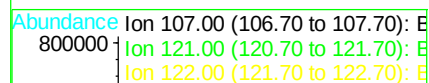
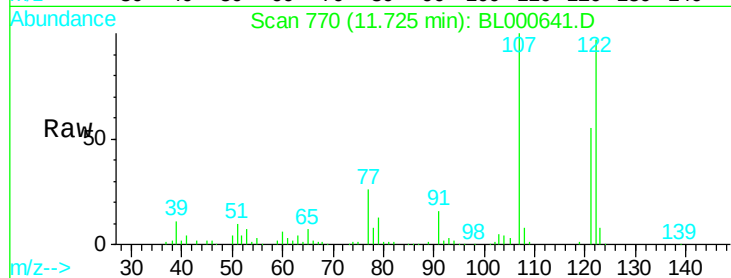
121 54.6 33.2 73.2

122 96.6 75.9 115.9

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#28

Benzoic Acid

Concen: 134.39 ug/ml

RT: 12.04 min Scan# 798

Delta R.T. 0.06 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

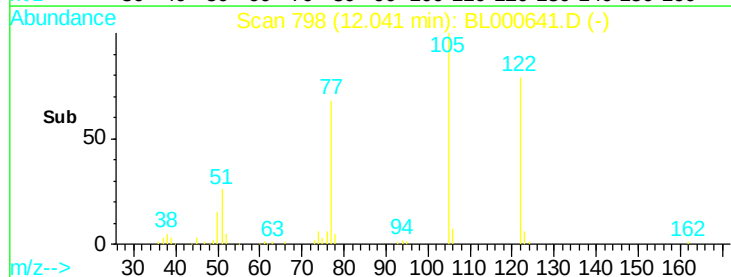
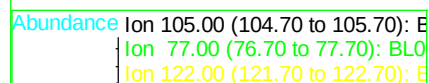
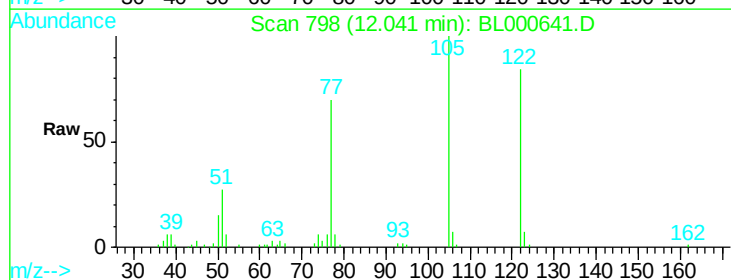
Tgt Ion:105 Resp: 990624

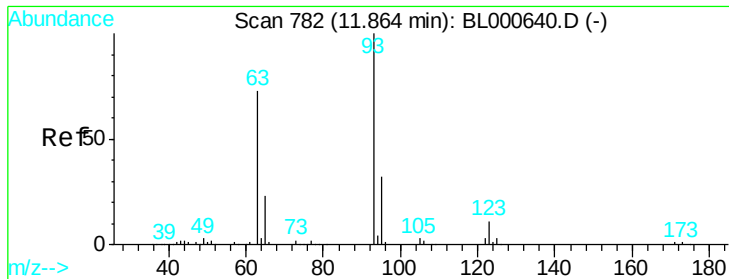
Ion Ratio Lower Upper

105 100

77 69.6 52.0 92.0

122 83.9 61.6 101.6





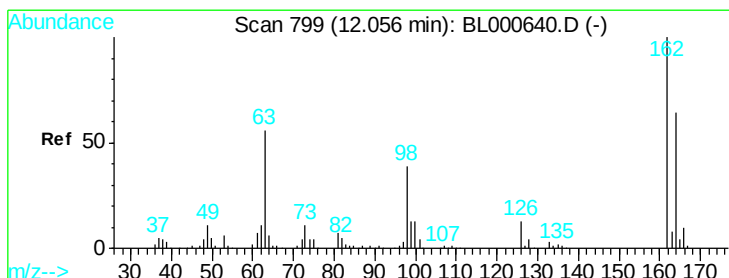
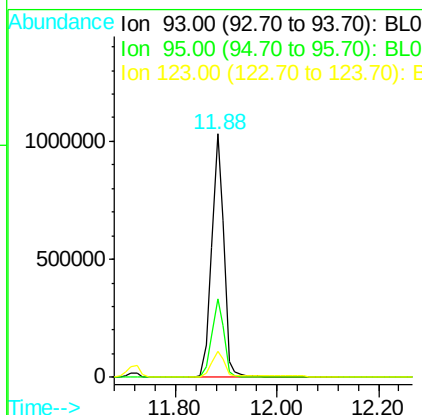
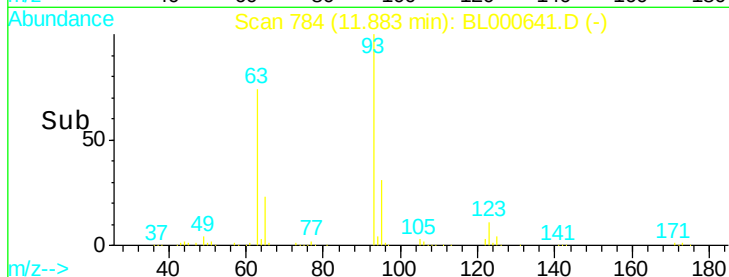
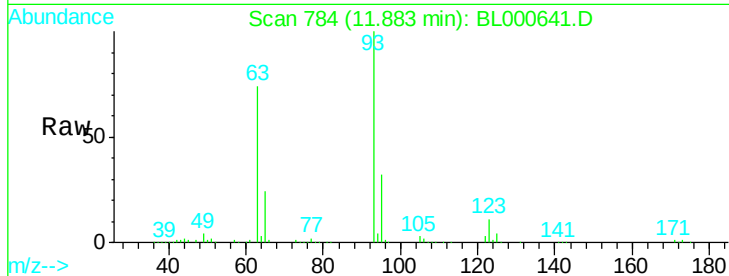
#29
bis(2-Chloroethoxy)methane
Concen: 106.77 ug/ml
RT: 11.88 min Scan# 784
Delta R.T. 0.02 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Instrument :
BNA_L
LabSampleId :
SSTD160

Tgt Ion: 93 Resp: 1715007
Ion Ratio Lower Upper
93 100
95 32.5 11.6 51.6
123 10.9 0.0 30.8

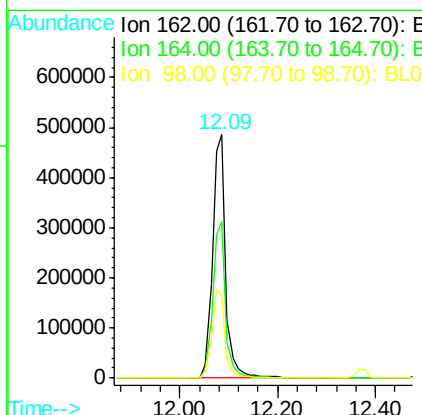
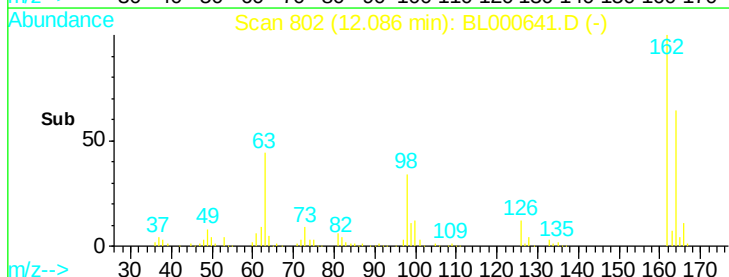
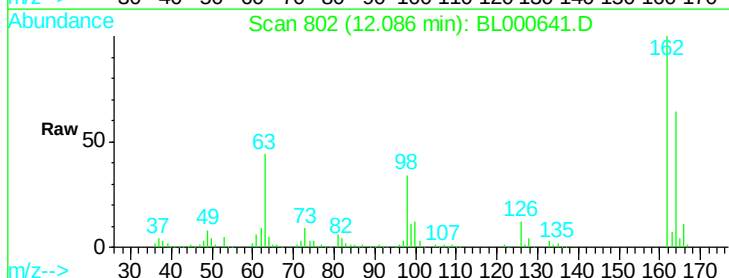
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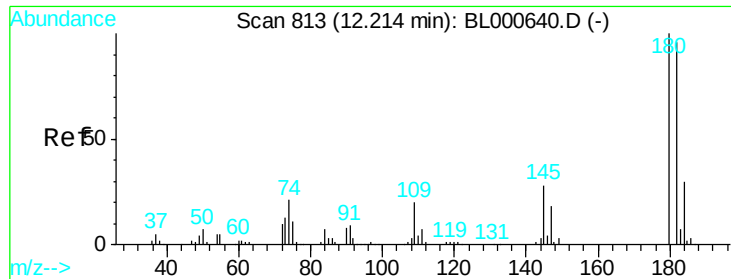
AHPatel
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#30
2,4-Dichlorophenol
Concen: 109.91 ug/ml
RT: 12.09 min Scan# 802
Delta R.T. 0.03 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Tgt Ion: 162 Resp: 928849
Ion Ratio Lower Upper
162 100
164 64.1 43.5 83.5
98 34.0 19.5 59.5





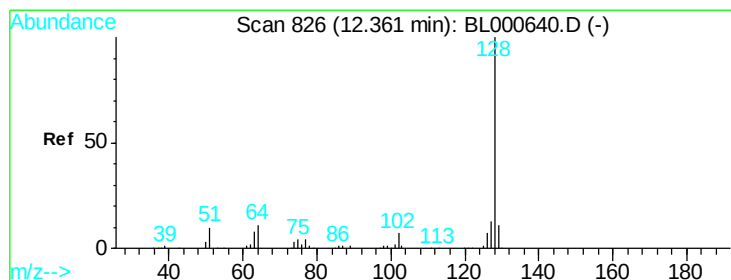
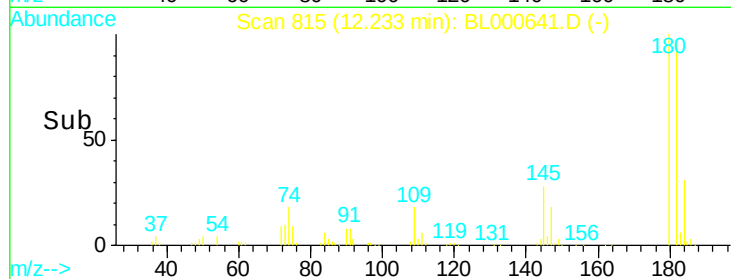
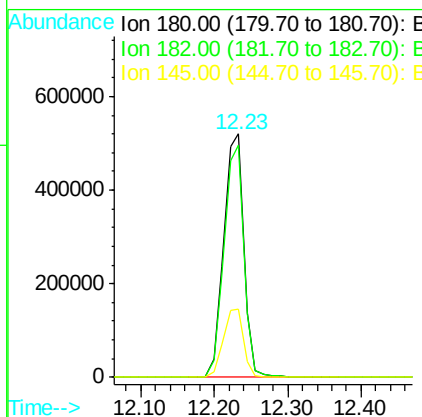
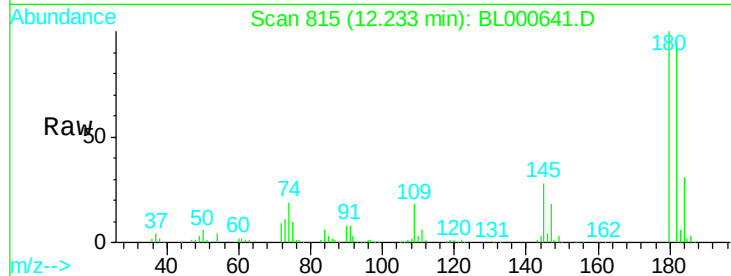
#32
 1,2,4-Trichlorobenzene
 Concen: 105.02 ug/ml
 RT: 12.23 min Scan# 815
 Delta R.T. 0.02 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion:180 Resp: 992368
 Ion Ratio Lower Upper
 180 100
 182 95.5 75.6 115.6
 145 27.8 8.3 48.3

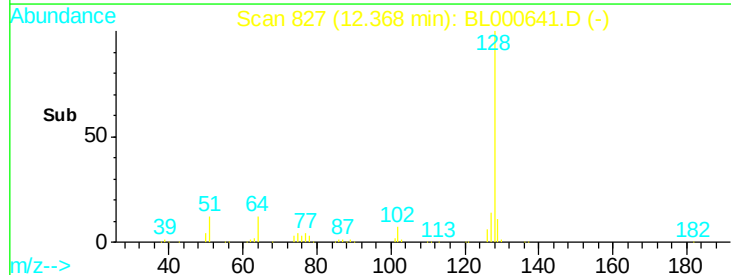
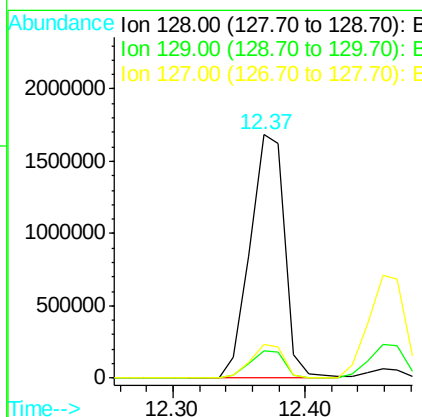
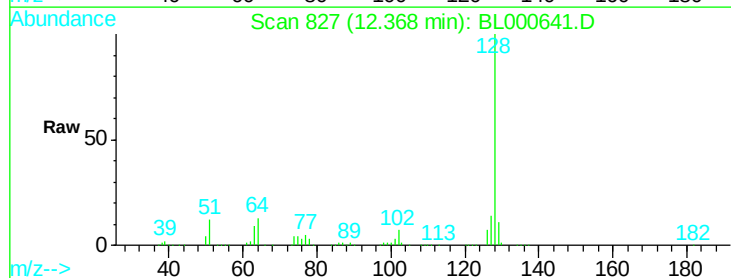
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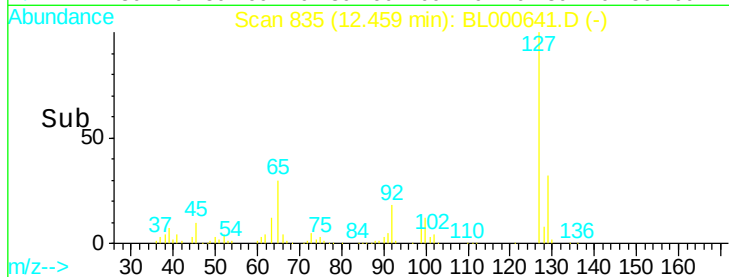
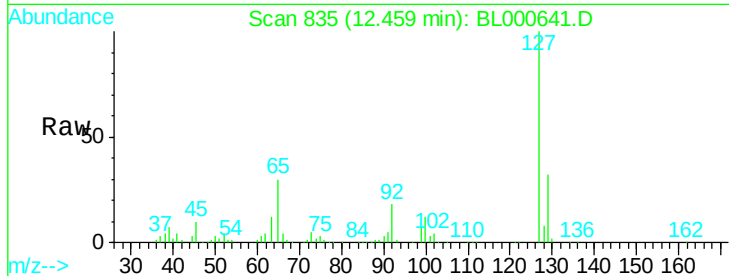
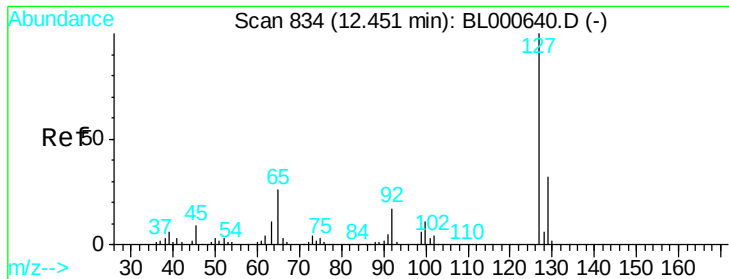
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#33
 Naphthalene
 Concen: 101.86 ug/ml
 RT: 12.37 min Scan# 827
 Delta R.T. 0.01 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion:128 Resp: 3069158
 Ion Ratio Lower Upper
 128 100
 129 11.2 0.0 30.7
 127 13.7 0.0 33.1





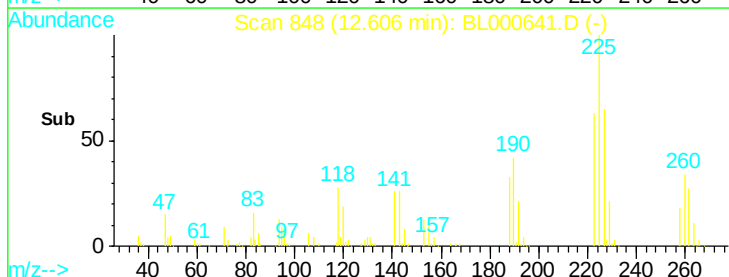
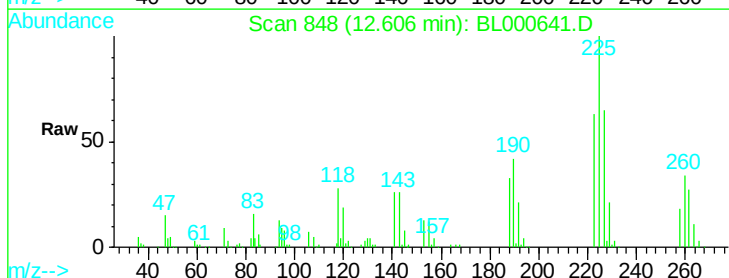
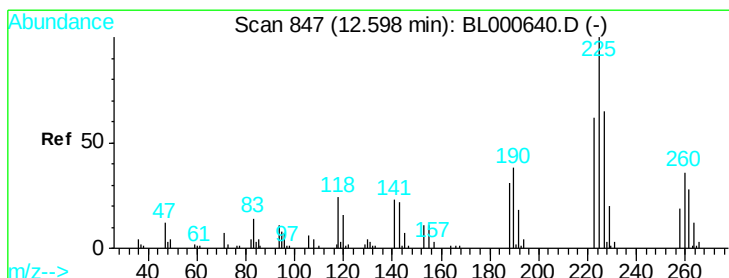
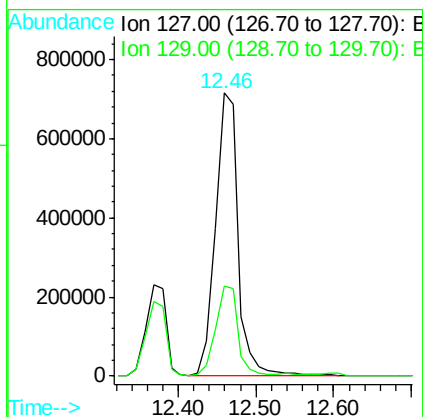
#34
4-Chloroaniline
Concen: 116.57 ug/ml
RT: 12.46 min Scan# 835
Delta R.T. 0.01 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Tgt Ion:127 Resp: 1448499
Ion Ratio Lower Upper
127 100
129 32.0 12.1 52.1

Instrument :
BNA_L
LabSampleId :
SSTD160

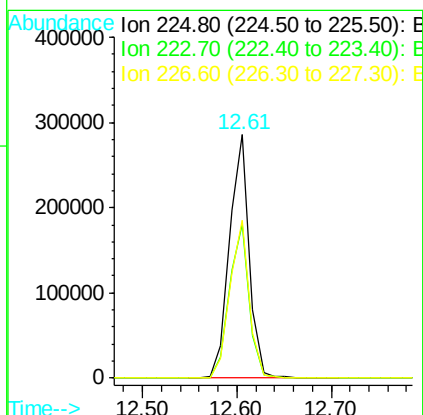
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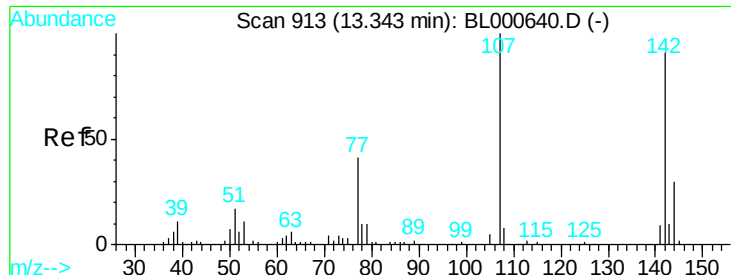
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#35
Hexachlorobutadiene
Concen: 104.07 ug/ml
RT: 12.61 min Scan# 848
Delta R.T. 0.01 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Tgt Ion:225 Resp: 416221
Ion Ratio Lower Upper
225 100
223 63.4 41.7 81.7
227 65.0 45.2 85.2





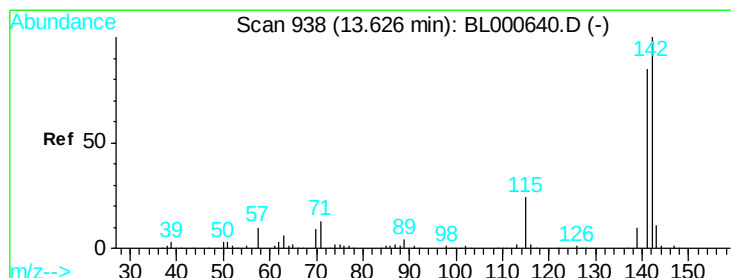
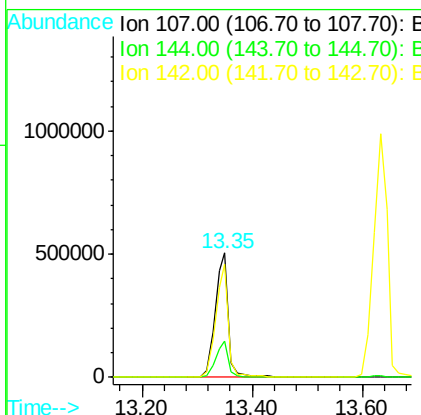
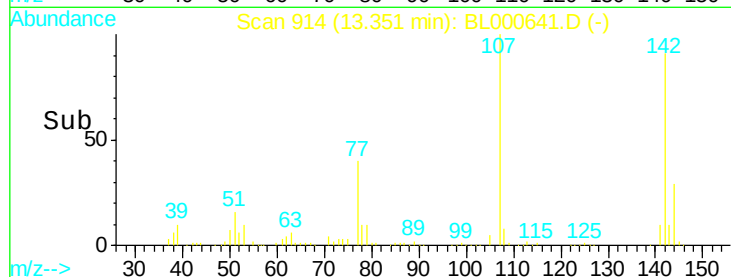
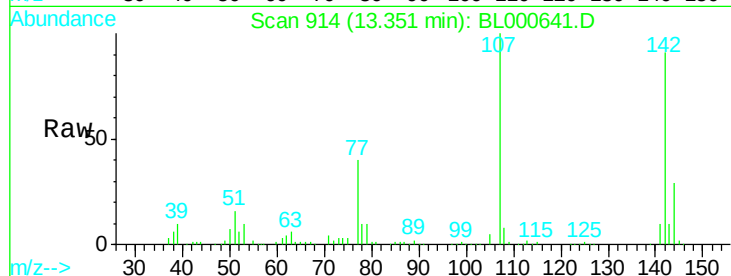
#37
 4-Chloro-3-methylphenol
 Concen: 110.74 ug/ml
 RT: 13.35 min Scan# 914
 Delta R.T. 0.01 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion:107 Resp: 871412
 Ion Ratio Lower Upper
 107 100
 144 29.4 9.7 49.7
 142 91.3 71.3 111.3

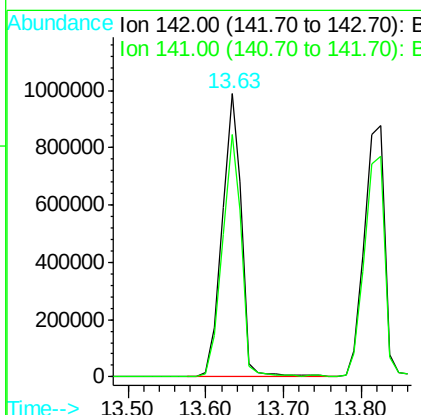
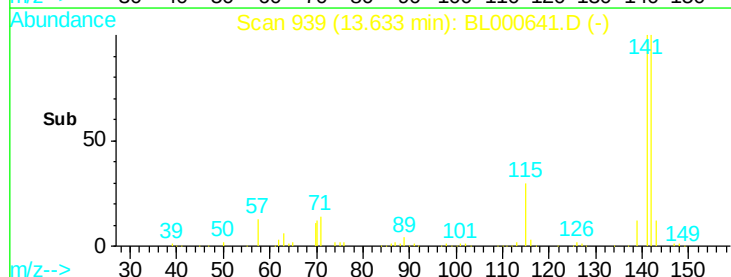
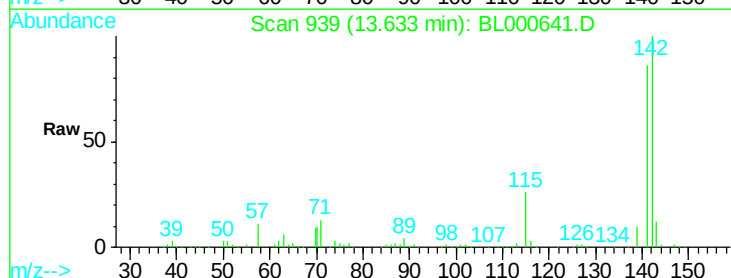
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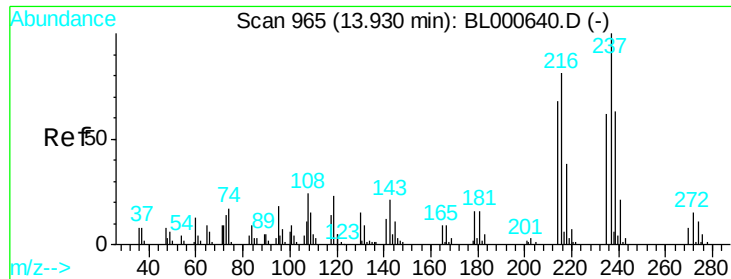
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#38
 2-Methylnaphthalene
 Concen: 103.67 ug/ml
 RT: 13.63 min Scan# 939
 Delta R.T. 0.01 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion:142 Resp: 1723293
 Ion Ratio Lower Upper
 142 100
 141 85.7 64.5 104.5





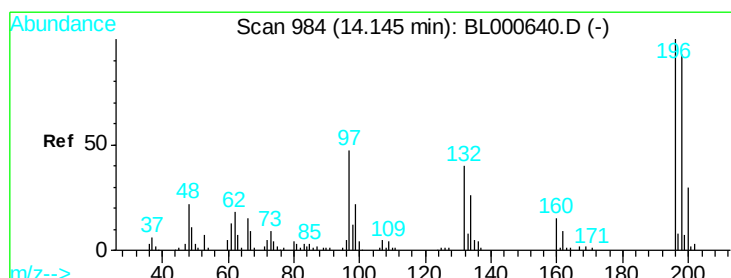
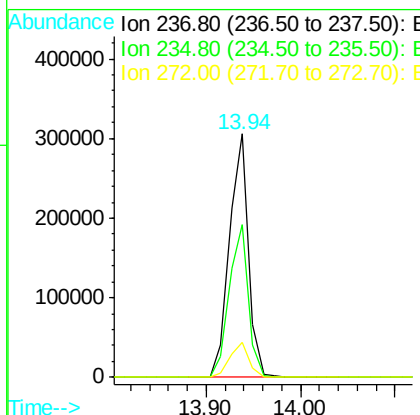
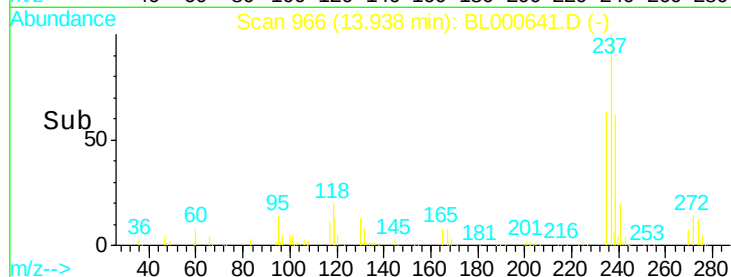
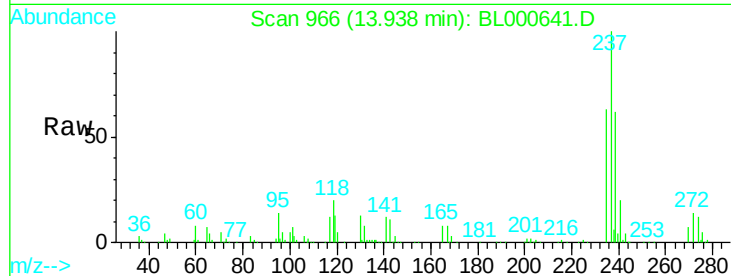
#40
Hexachlorocyclopentadiene
Concen: 126.61 ug/ml
RT: 13.94 min Scan# 966
Delta R.T. 0.01 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Instrument :
BNA_L
LabSampleId :
SSTD160

Tgt Ion:237 Resp: 430579
Ion Ratio Lower Upper
237 100
235 62.5 42.1 82.1
272 14.3 0.0 35.7

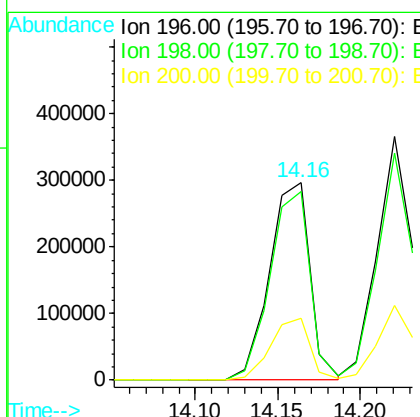
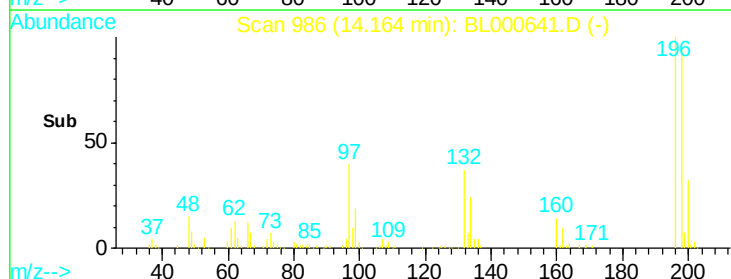
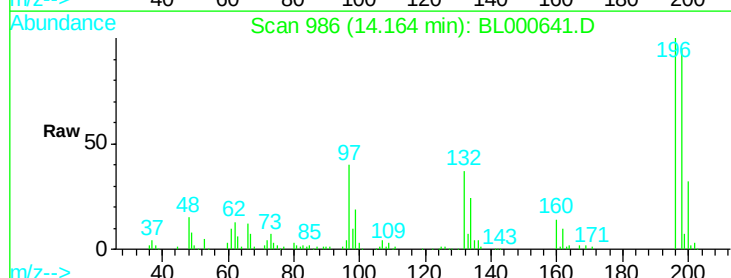
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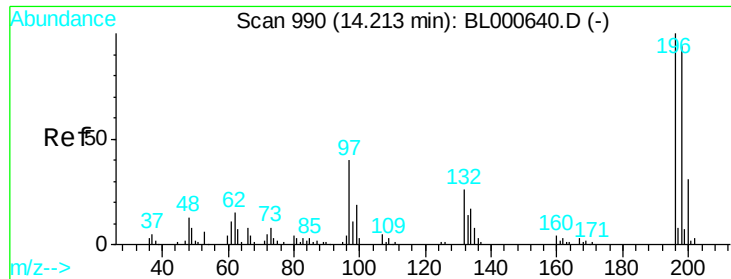
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#41
2,4,6-Trichlorophenol
Concen: 109.16 ug/ml
RT: 14.16 min Scan# 986
Delta R.T. 0.02 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Tgt Ion:196 Resp: 507494
Ion Ratio Lower Upper
196 100
198 95.5 73.1 113.1
200 31.7 9.7 49.7





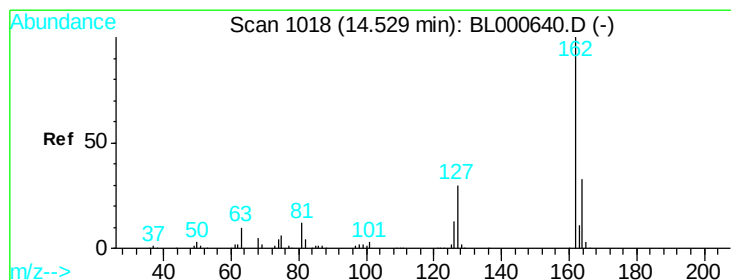
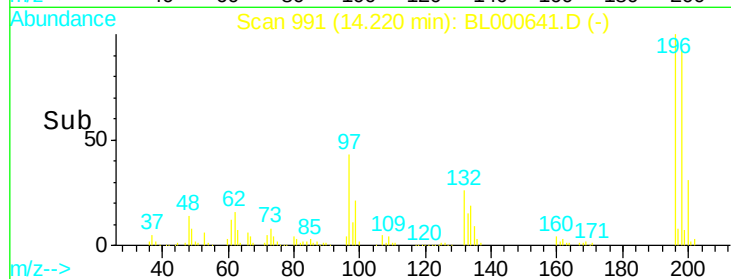
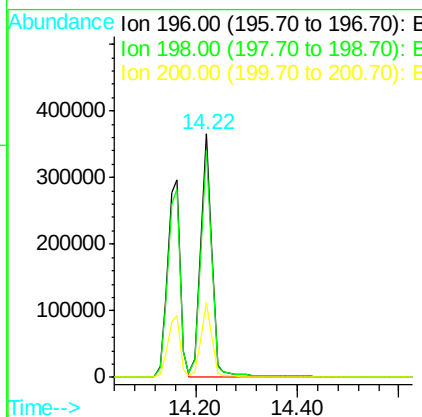
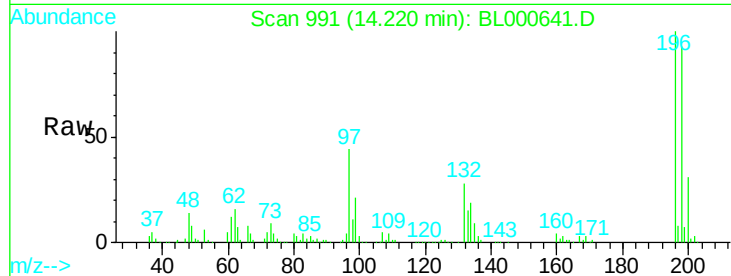
#42
 2,4,5-Trichlorophenol
 Concen: 111.72 ug/ml
 RT: 14.22 min Scan# 991
 Delta R.T. 0.01 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion	Ratio	Lower	Upper
196	100		
198	93.2	74.5	114.5
200	30.5	10.8	50.8

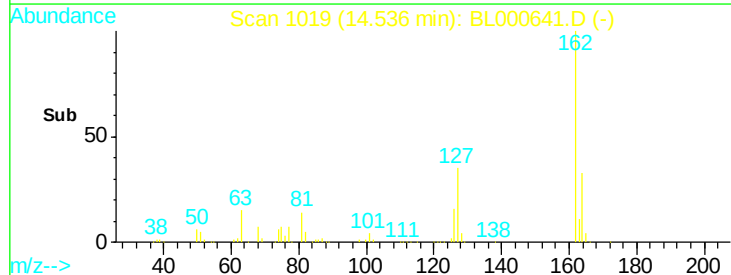
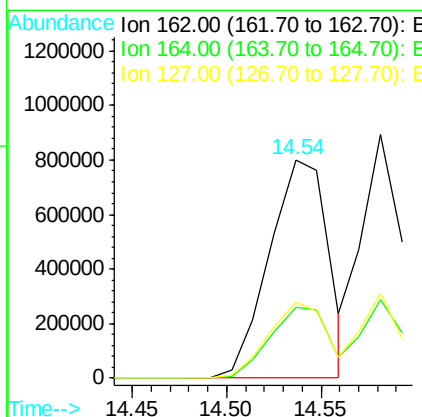
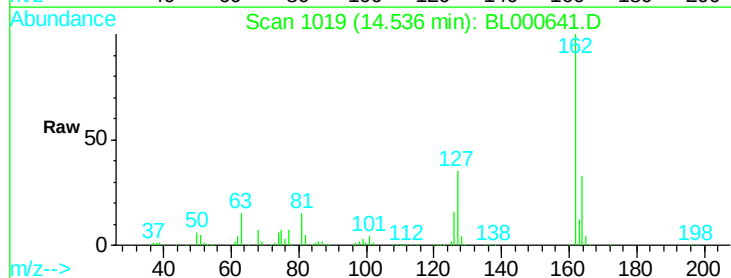
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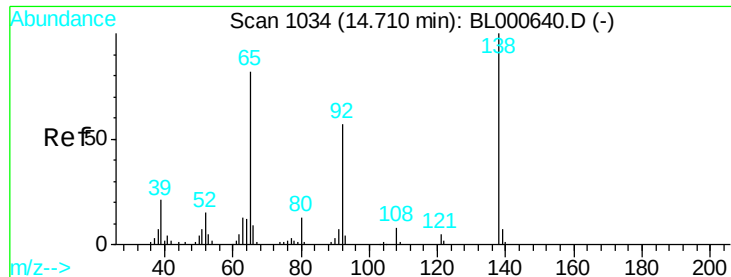
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#45
 2-Chloronaphthalene
 Concen: 122.63 ug/ml
 RT: 14.54 min Scan# 1019
 Delta R.T. 0.01 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.7	12.8	52.8
127	35.0	10.9	50.9





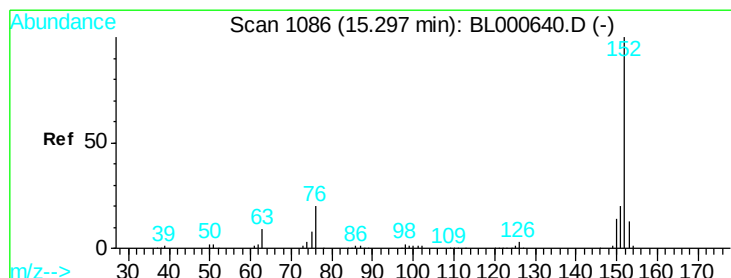
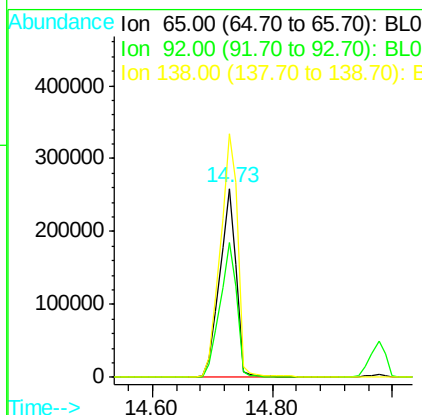
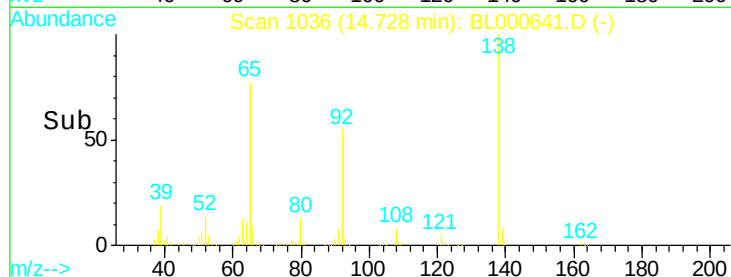
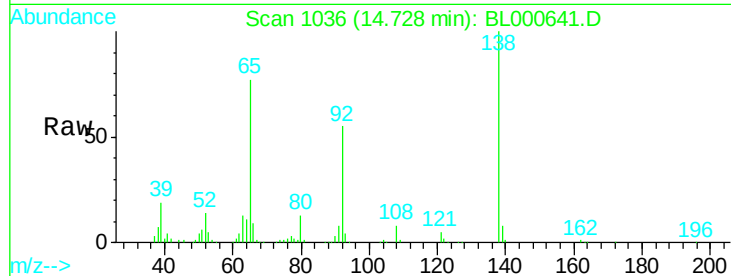
#46
 2-Nitroaniline
 Concen: 114.82 ug/ml
 RT: 14.73 min Scan# 1036
 Delta R.T. 0.02 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion: 65 Resp: 500864
 Ion Ratio Lower Upper
 65 100
 92 71.4 49.2 89.2
 138 129.1 102.4 142.4

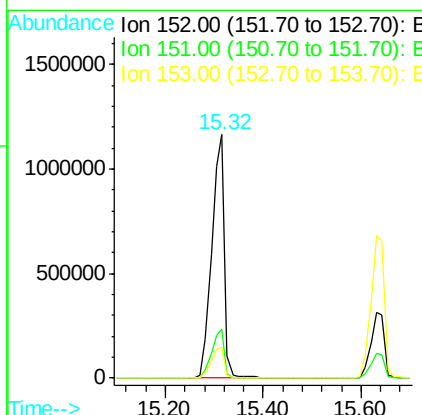
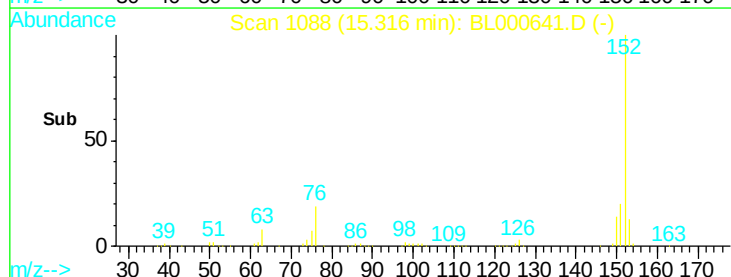
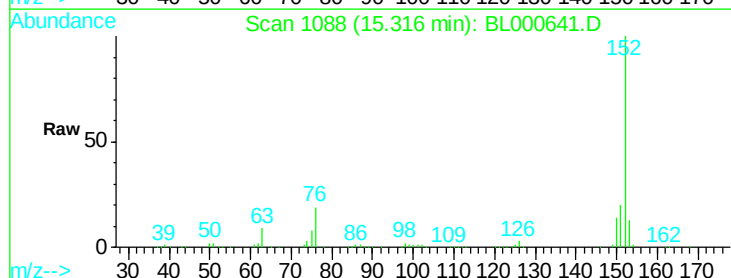
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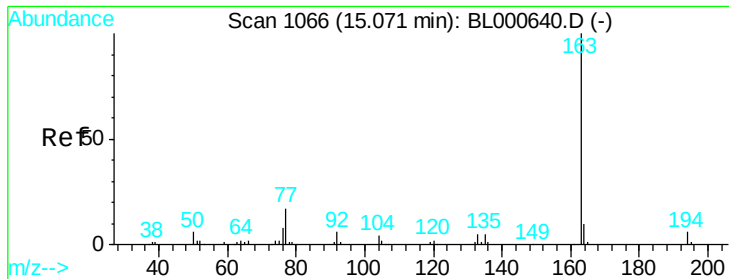
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#47
 Acenaphthylene
 Concen: 104.74 ug/ml
 RT: 15.32 min Scan# 1088
 Delta R.T. 0.02 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion: 152 Resp: 2138982
 Ion Ratio Lower Upper
 152 100
 151 20.1 0.0 39.9
 153 12.9 0.0 32.6





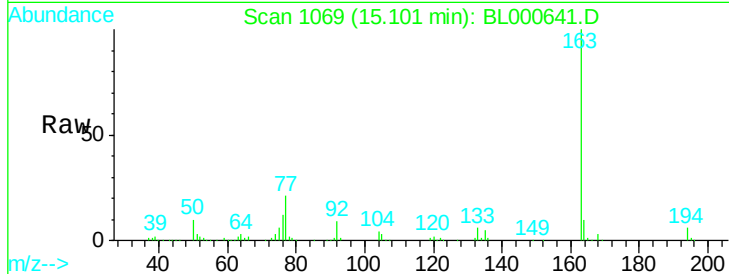
#48
Dimethylphthalate
Concen: 112.21 ug/ml
RT: 15.10 min Scan# 1069
Delta R.T. 0.03 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Instrument :
BNA_L
LabSampleId :
SSTD160

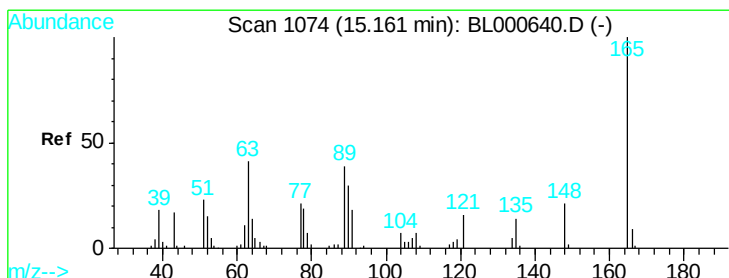
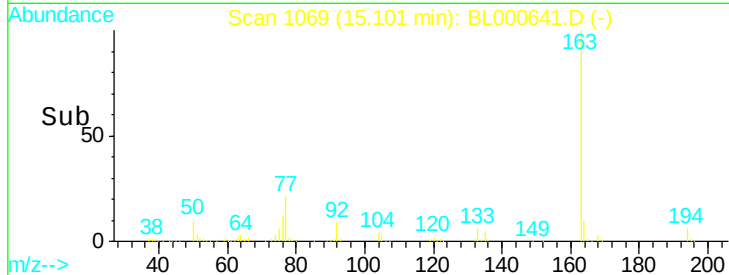
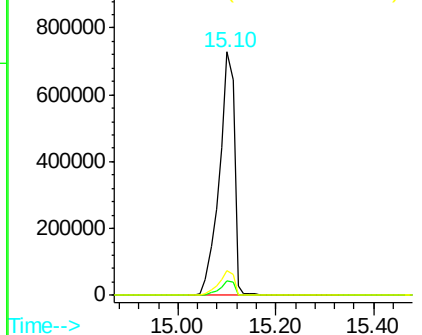
Tgt Ion:163 Resp: 1583798
Ion Ratio Lower Upper
163 100
194 5.8 0.0 25.9
164 10.1 0.0 29.6

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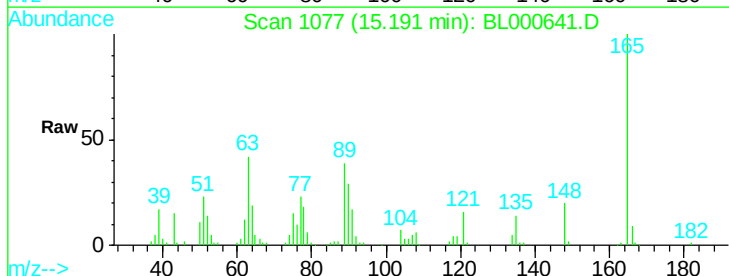


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

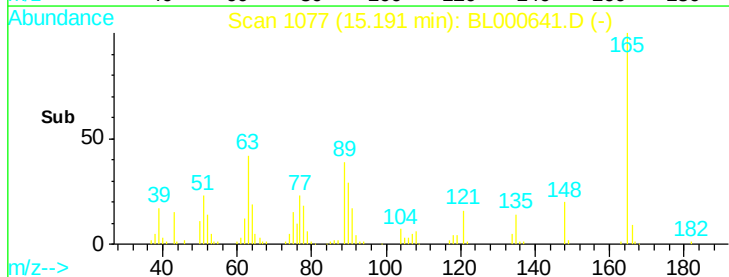
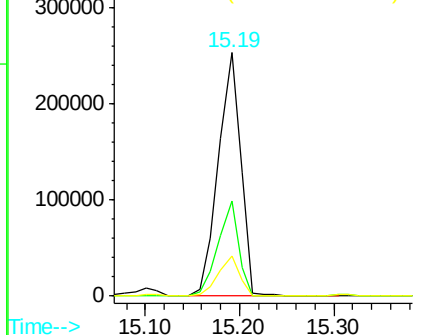


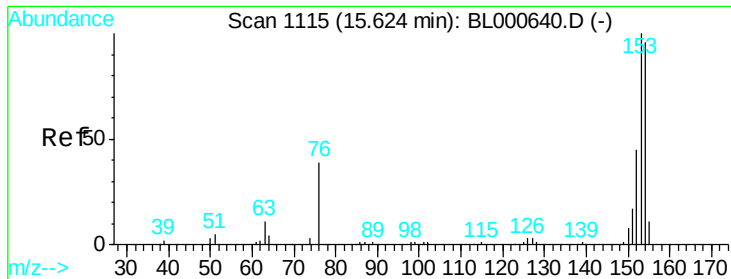
#49
2,6-Dinitrotoluene
Concen: 114.08 ug/ml
RT: 15.19 min Scan# 1077
Delta R.T. 0.03 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Tgt Ion:165 Resp: 421467
Ion Ratio Lower Upper
165 100
89 39.0 19.2 59.2
121 16.4 0.0 36.2



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BL0
Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthene

Concen: 105.79 ug/ml

RT: 15.63 min Scan# 1116

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:153 Resp: 1298708

Ion Ratio Lower Upper

153 100

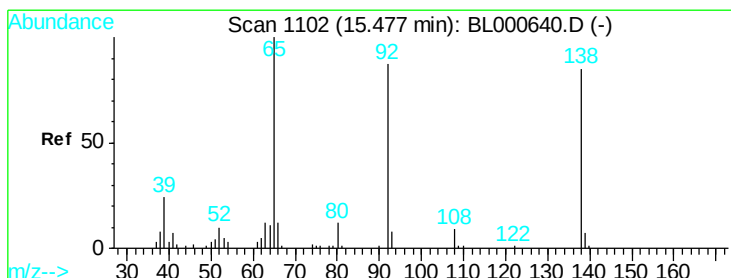
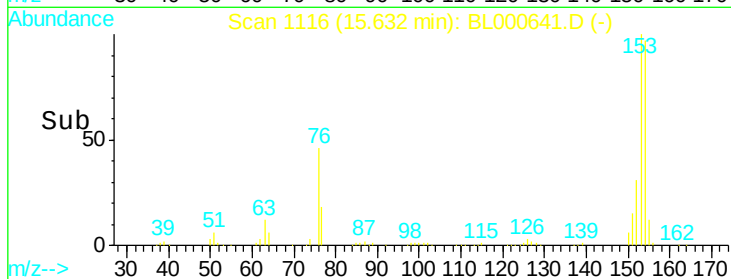
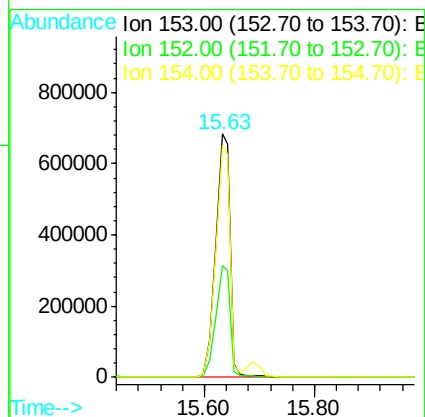
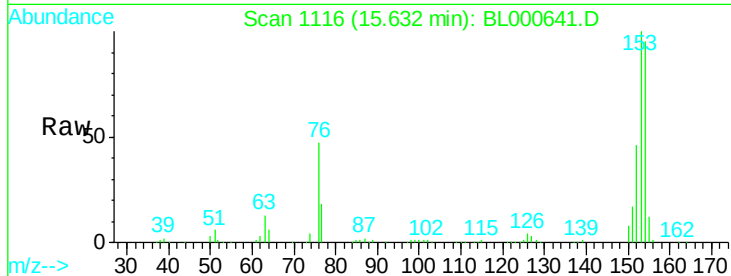
152 46.0 25.1 65.1

154 95.3 75.9 115.9

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#51

3-Nitroaniline

Concen: 141.26 ug/ml

RT: 15.51 min Scan# 1105

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

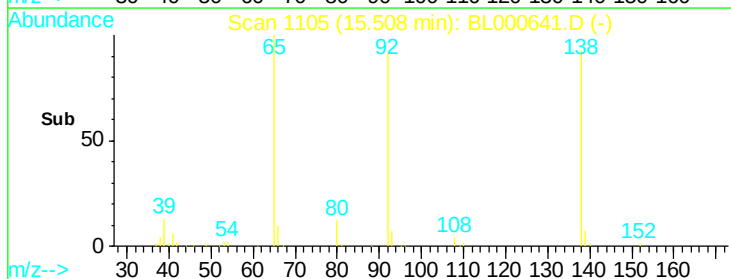
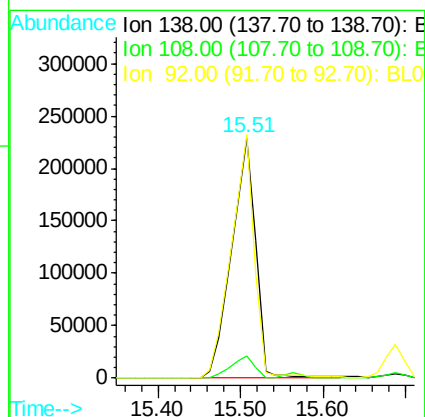
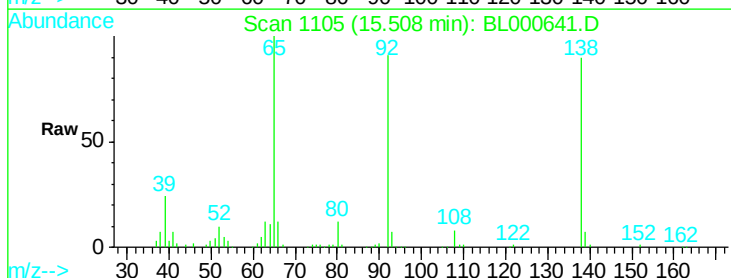
Tgt Ion:138 Resp: 466505

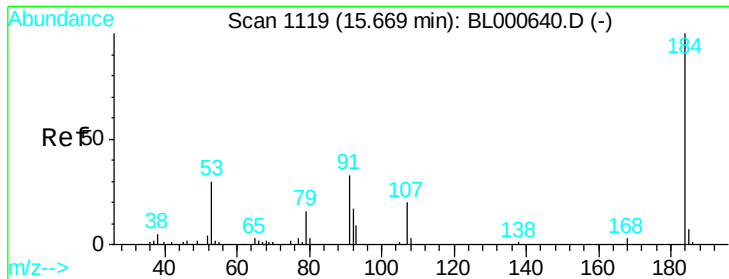
Ion Ratio Lower Upper

138 100

108 9.2 0.0 30.0

92 101.5 81.9 121.9





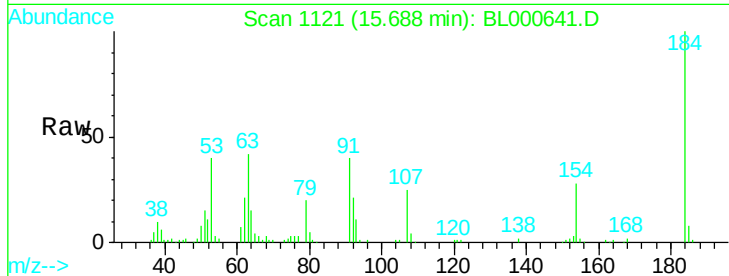
#52
 2,4-Dinitrophenol
 Concen: 145.60 ug/ml
 RT: 15.69 min Scan# 1121
 Delta R.T. 0.02 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion:184 Resp: 271286
 Ion Ratio Lower Upper
 184 100
 63 42.1 11.7 51.7
 154 28.0 6.0 46.0

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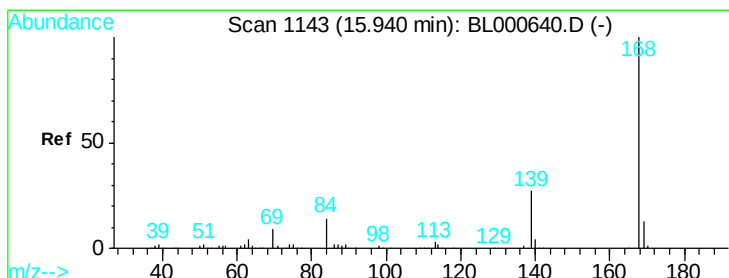
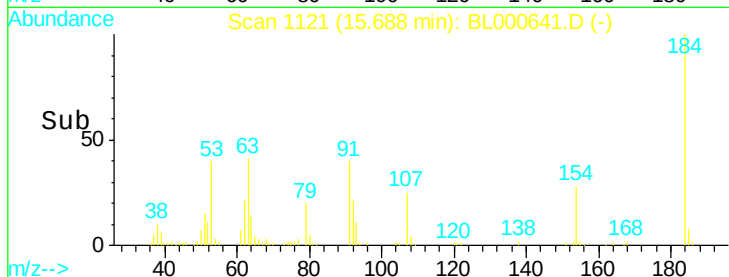
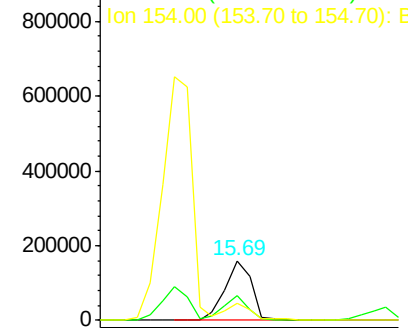


Abundance

Ion 184.00 (183.70 to 184.70): E

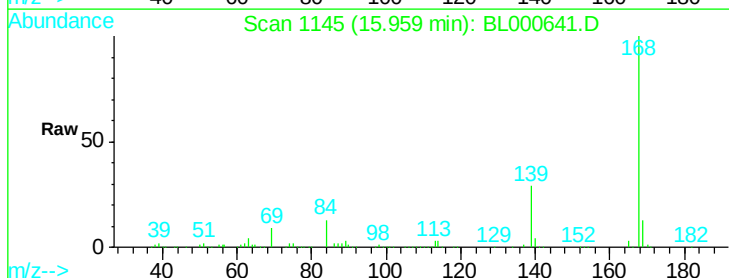
Ion 63.00 (62.70 to 63.70): BL0

Ion 154.00 (153.70 to 154.70): E



#53
 Dibenzofuran
 Concen: 102.45 ug/ml
 RT: 15.96 min Scan# 1145
 Delta R.T. 0.02 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

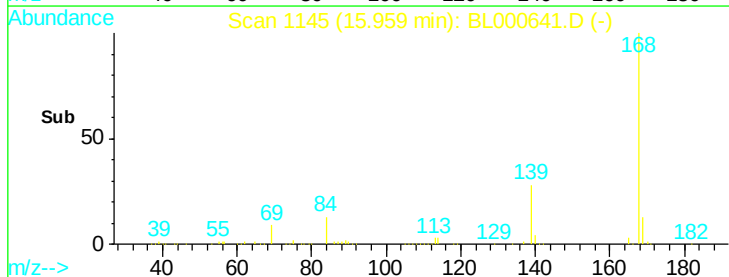
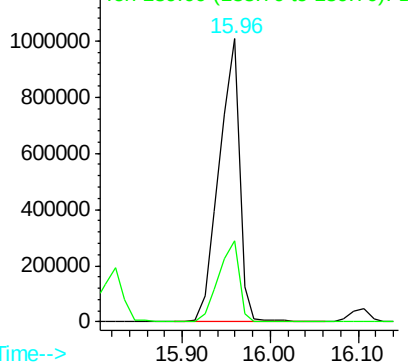
Tgt Ion:168 Resp: 1630737
 Ion Ratio Lower Upper
 168 100
 139 28.5 7.3 47.3

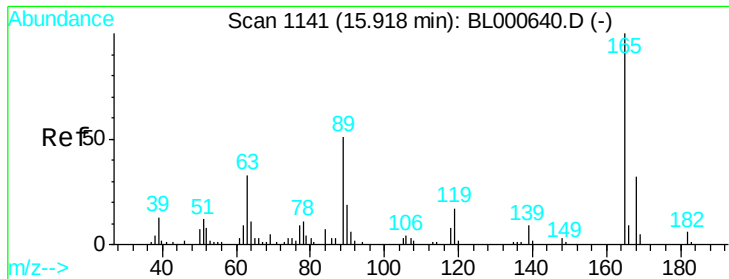


Abundance

Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E





#54

2,4-Dinitrotoluene

Concen: 110.97 ug/ml

RT: 15.95 min Scan# 1144

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

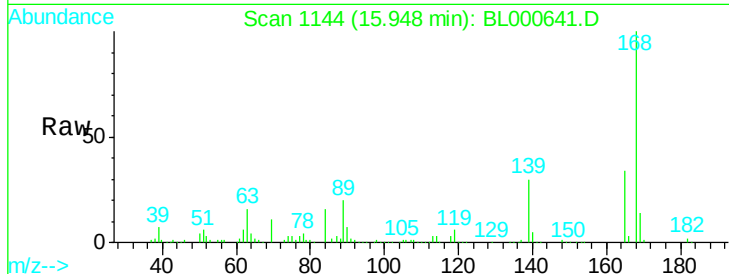
LabSampleId :

SSTD160

Tgt Ion	Ratio	Lower	Upper
165	100		
63	46.5	13.1	53.1
182	5.7	0.0	26.1

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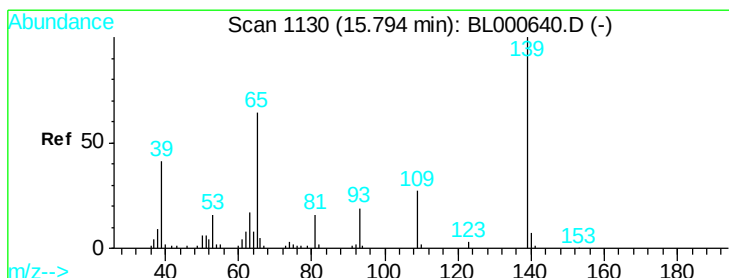
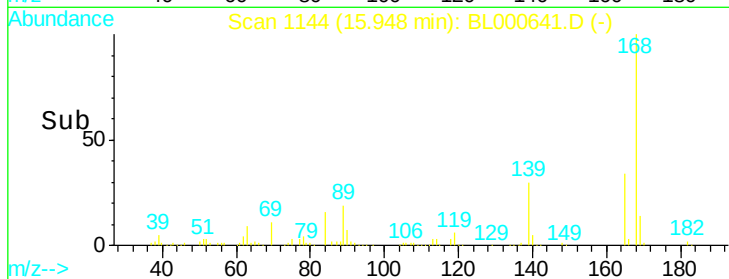
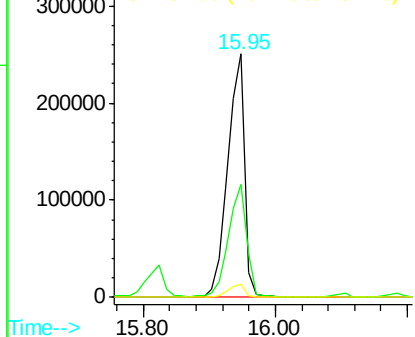


Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BL0

Ion 182.00 (181.70 to 182.70): E



#55

4-Nitrophenol

Concen: 126.61 ug/ml

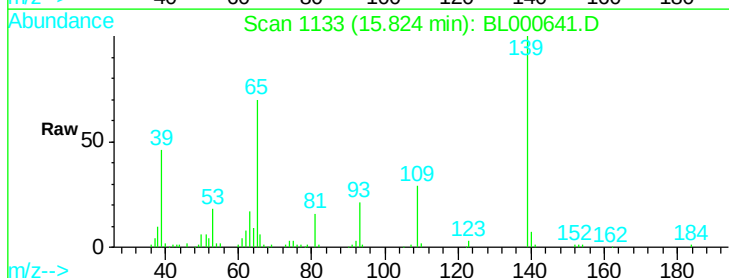
RT: 15.82 min Scan# 1133

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Tgt Ion	Ratio	Lower	Upper
139	100		
65	70.1	44.1	84.1
109	29.4	6.8	46.8

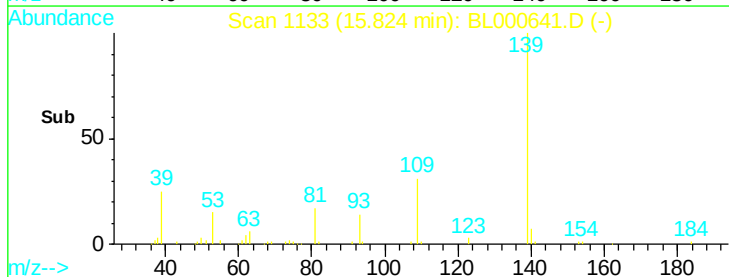
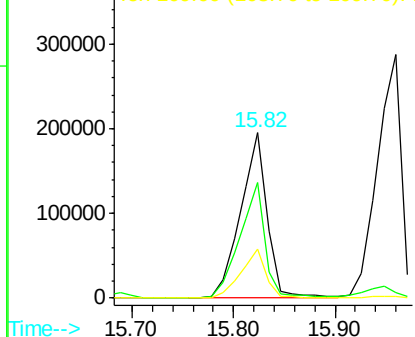


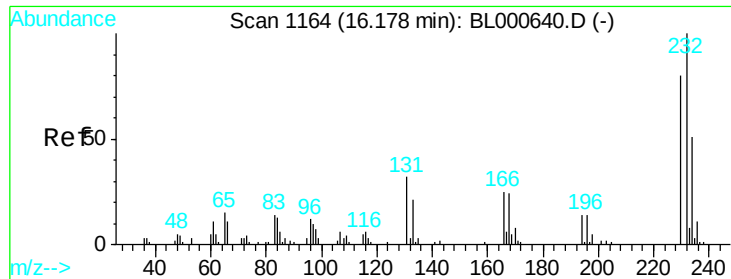
Abundance

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BL0

Ion 109.00 (108.70 to 109.70): E





#56

2,3,4,6-Tetrachlorophenol

Concen: 117.58 ug/ml

RT: 16.19 min Scan# 1165

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion: 232 Resp: 348152
Ion Ratio Lower Upper

232 100

230 79.5 64.6 96.8

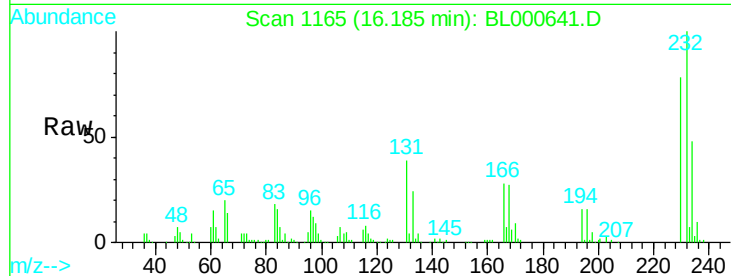
131 37.1 29.2 43.8

166 26.2 20.6 30.8

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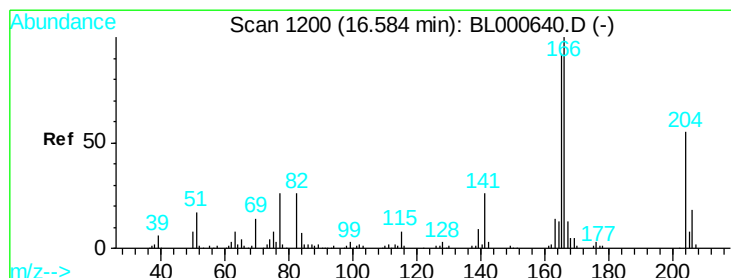
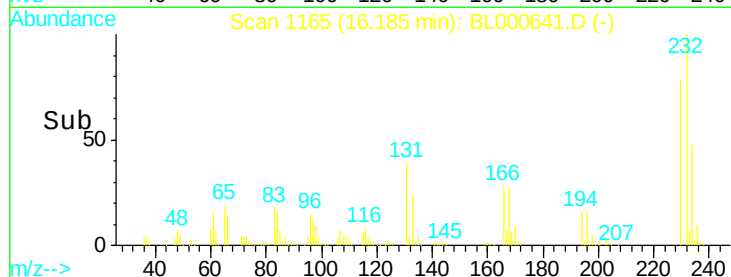
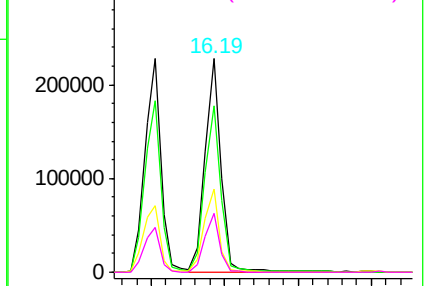
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 230.00 (229.70 to 230.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 166.00 (165.70 to 166.70): E



#57

Fluorene

Concen: 99.58 ug/ml

RT: 16.59 min Scan# 1201

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

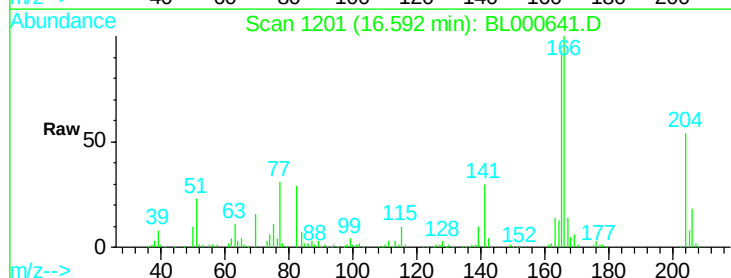
Tgt Ion: 166 Resp: 1147452

Ion Ratio Lower Upper

166 100

165 93.2 72.3 112.3

167 13.8 0.0 33.1

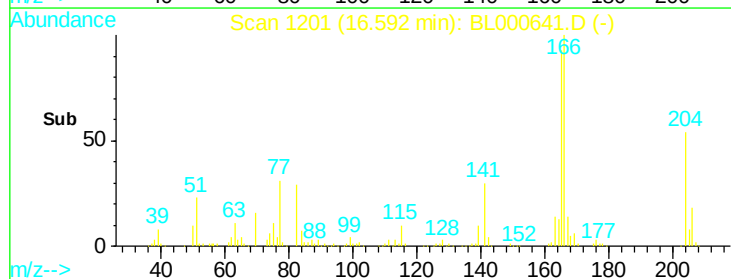
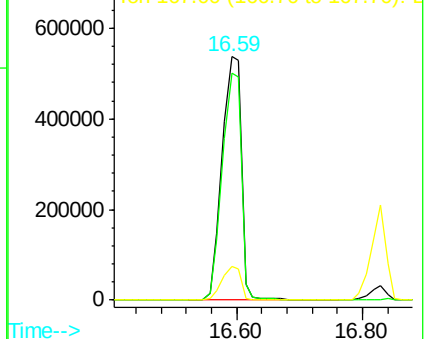


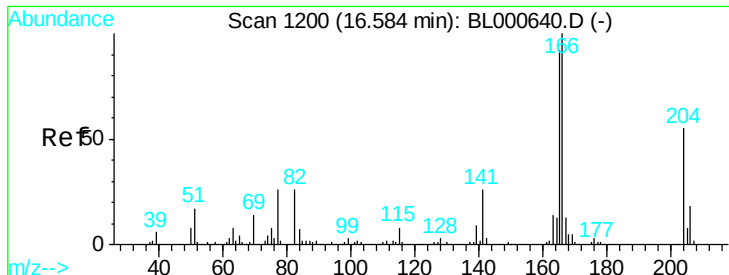
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





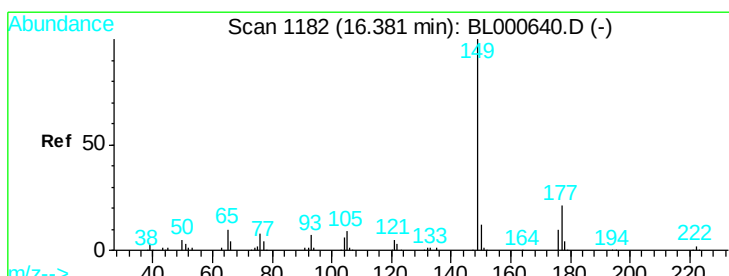
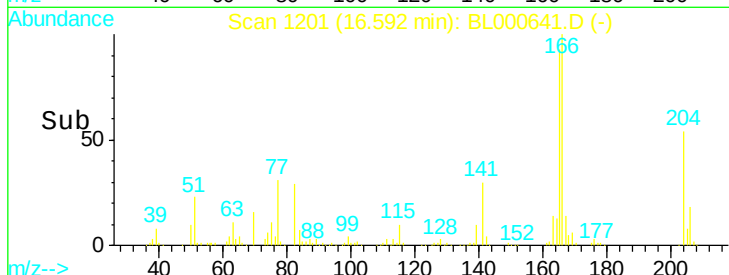
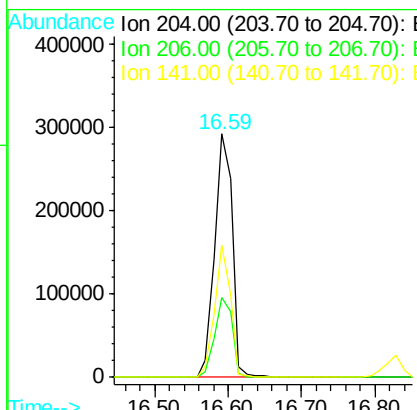
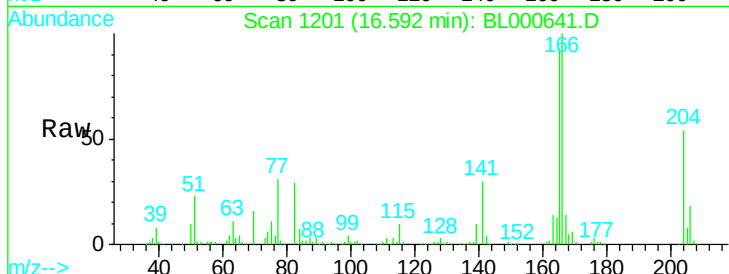
#58
 4-Chlorophenyl-phenylether
 Concen: 95.11 ug/ml
 RT: 16.59 min Scan# 1201
 Delta R.T. 0.01 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion: 204 Resp: 486856
 Ion Ratio Lower Upper
 204 100
 206 32.7 12.0 52.0
 141 54.2 26.4 66.4

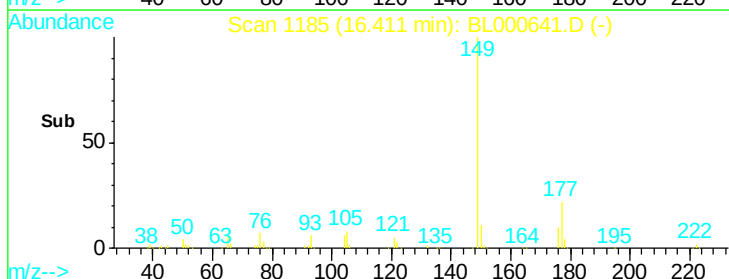
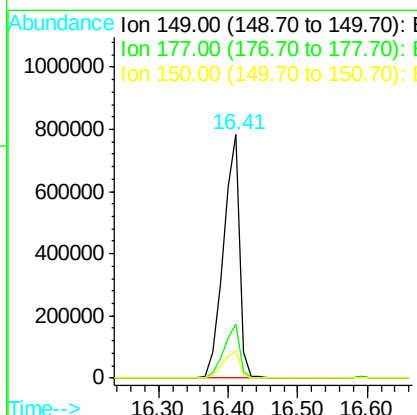
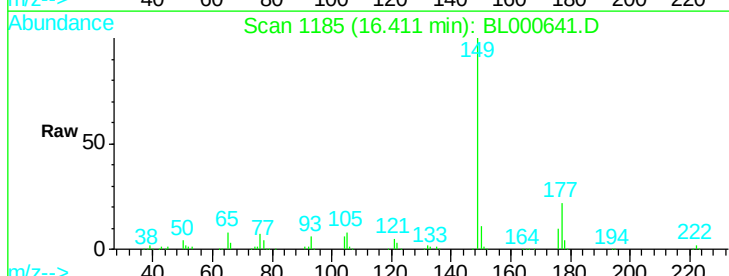
Manual Integrations
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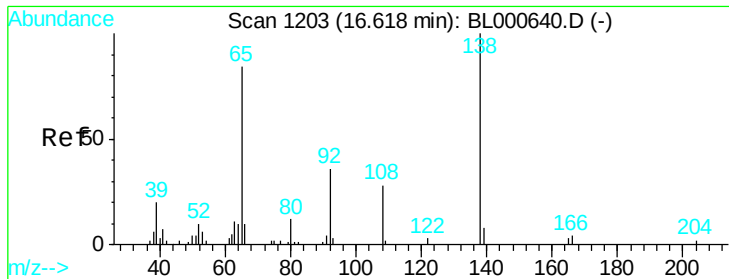
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#59
 Diethylphthalate
 Concen: 112.16 ug/ml
 RT: 16.41 min Scan# 1185
 Delta R.T. 0.03 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion: 149 Resp: 1287078
 Ion Ratio Lower Upper
 149 100
 177 22.4 1.3 41.3
 150 11.4 0.0 31.6





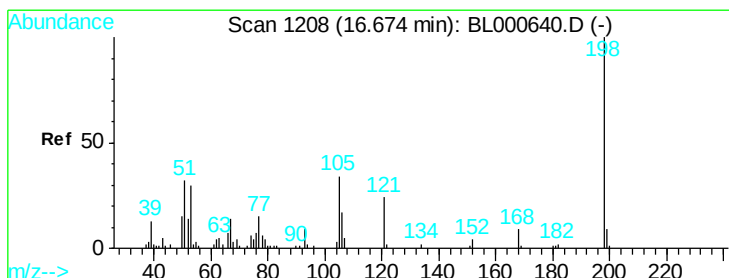
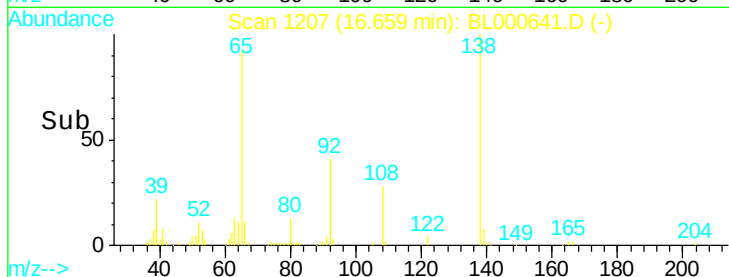
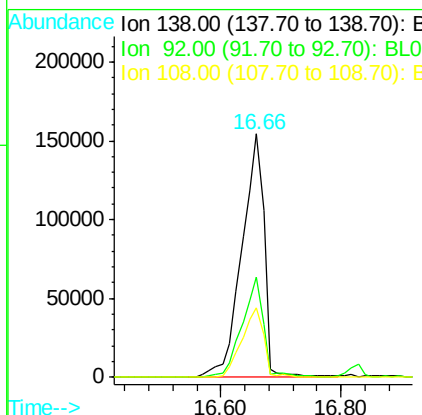
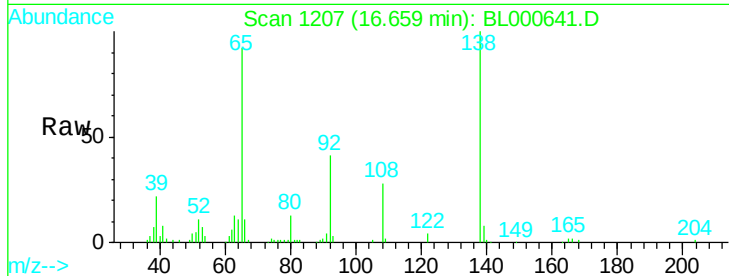
#60
 4-Nitroaniline
 Concen: 169.86 ug/ml
 RT: 16.66 min Scan# 1207
 Delta R.T. 0.04 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	396897		
92	41.0	16.5	56.5	
108	28.3	8.1	48.1	

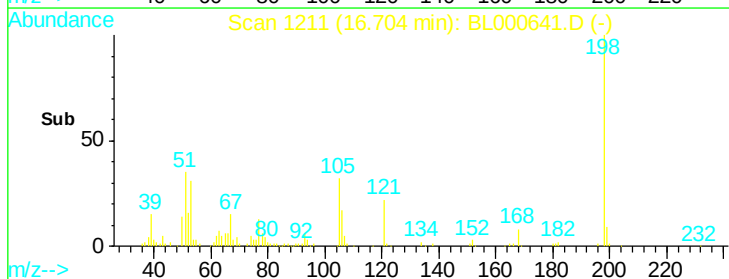
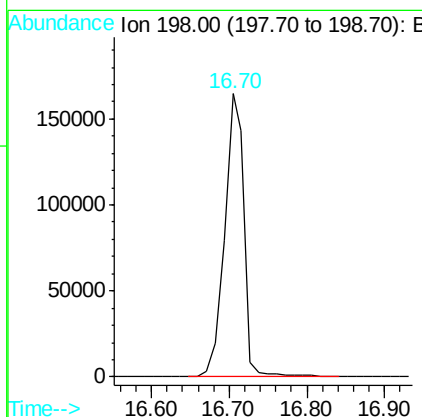
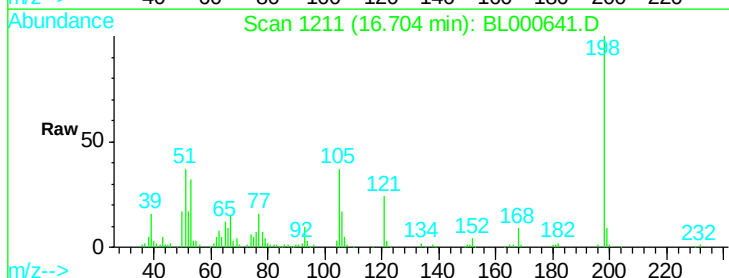
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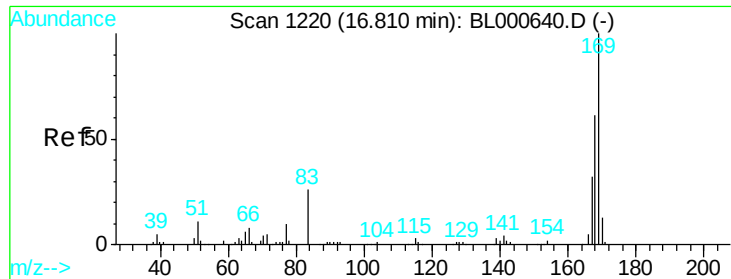
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 127.66 ug/ml
 RT: 16.70 min Scan# 1211
 Delta R.T. 0.03 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion:198 Resp: 290684





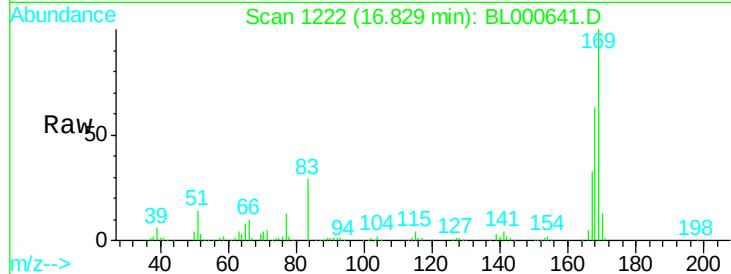
#65
 n-Nitrosodiphenylamine
 Concen: 103.81 ug/ml
 RT: 16.83 min Scan# 1222
 Delta R.T. 0.02 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

Tgt Ion: 169 Resp: 1065810
 Ion Ratio Lower Upper
 169 100
 168 63.2 40.9 80.9
 167 33.4 12.5 52.5

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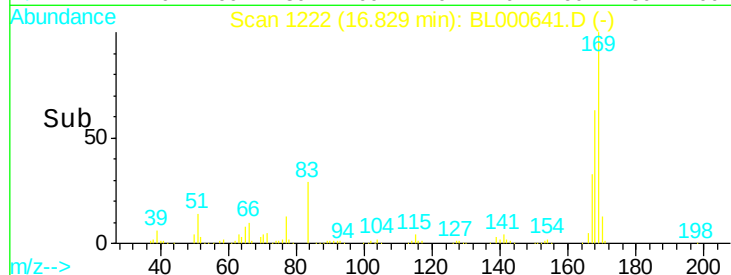
Abundance

Ion 169.00 (168.70 to 169.70): E

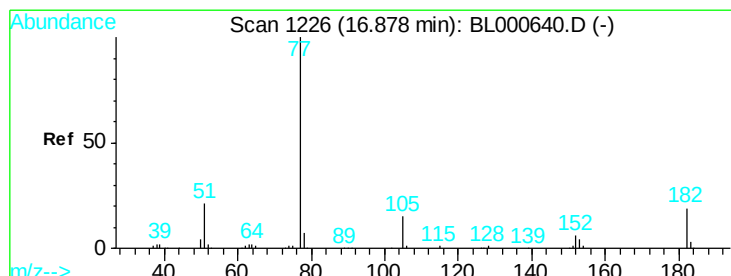
Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

16.83

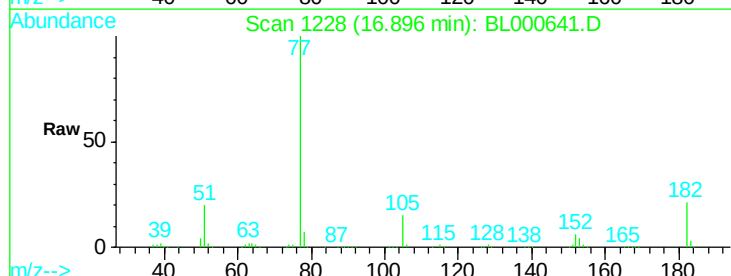


Time-->



#66
 1,2-Diphenylhydrazine
 Concen: 102.36 ug/ml
 RT: 16.90 min Scan# 1228
 Delta R.T. 0.02 min
 Lab File: BL000641.D
 Acq: 25 Jul 2012 19:14

Tgt Ion: 77 Resp: 1593513
 Ion Ratio Lower Upper
 77 100
 182 21.3 0.0 39.4
 105 14.9 0.0 34.5



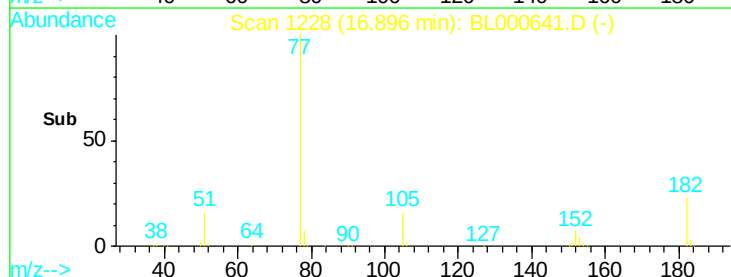
Abundance

Ion 77.00 (76.70 to 77.70): BL0

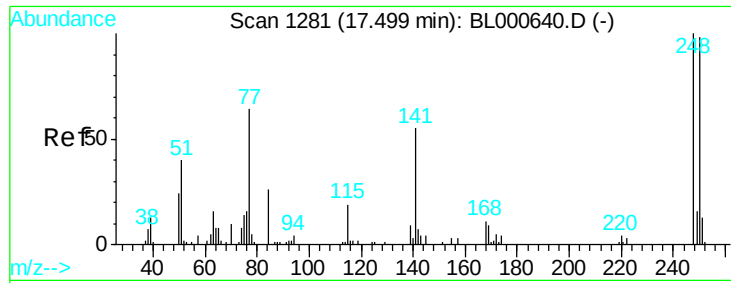
Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

16.90



Time-->



#67

4-Bromophenyl-phenylether

Concen: 102.83 ug/ml

RT: 17.52 min Scan# 1283

Delta R.T. 0.02 min

Lab File: BL000641.D

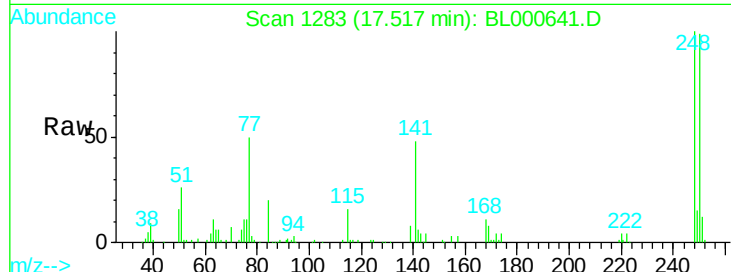
Acq: 25 Jul 2012 19:14

Instrument :
BNA_L
LabSampleId :
SSTD160

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.7	78.2	118.2
141	47.8	34.7	74.7

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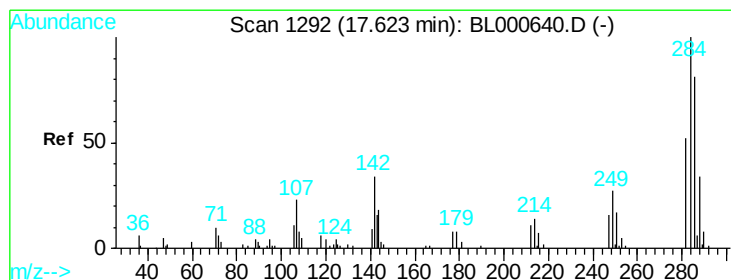
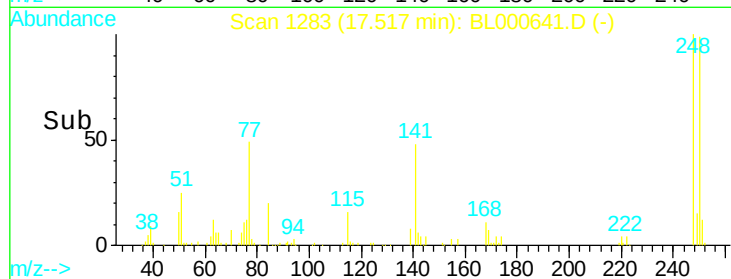
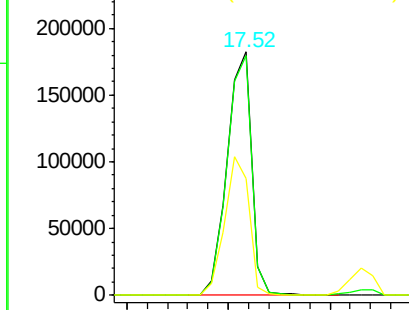


Abundance

Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#68

Hexachlorobenzene

Concen: 99.31 ug/ml

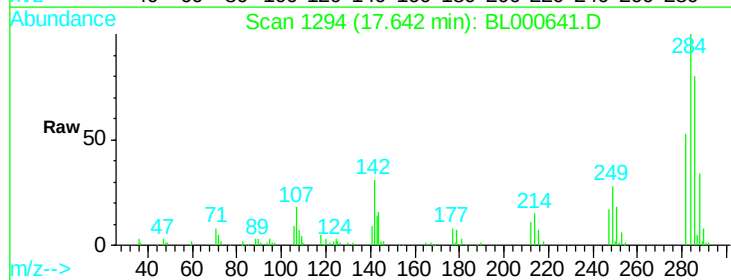
RT: 17.64 min Scan# 1294

Delta R.T. 0.02 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.3	14.3	54.3
249	27.8	6.7	46.7

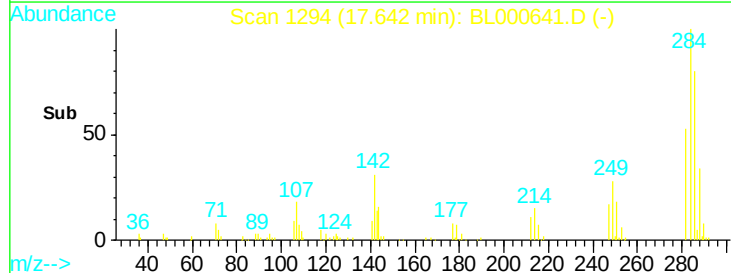
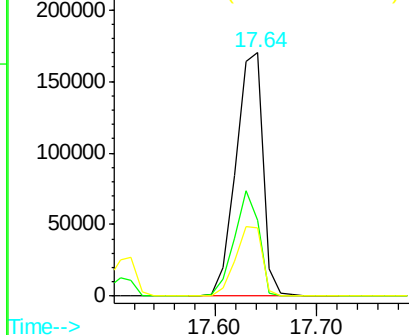


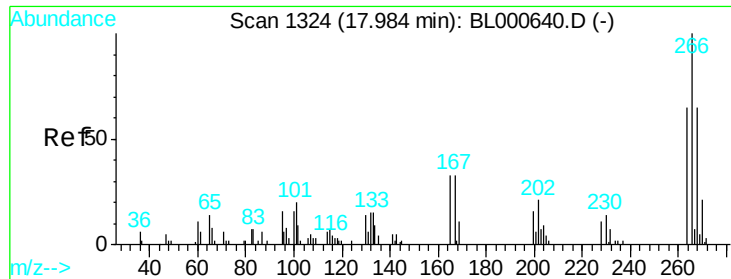
Abundance

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





#70

Pentachlorophenol

Concen: 131.66 ug/ml

RT: 17.99 min Scan# 1325

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

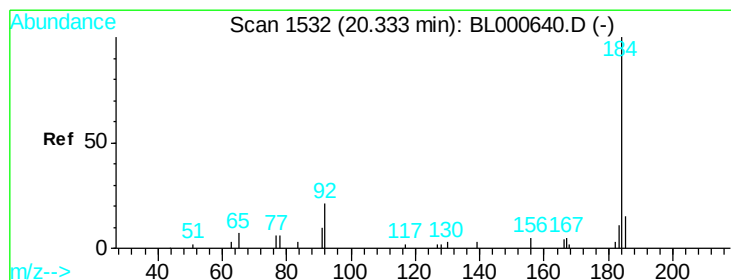
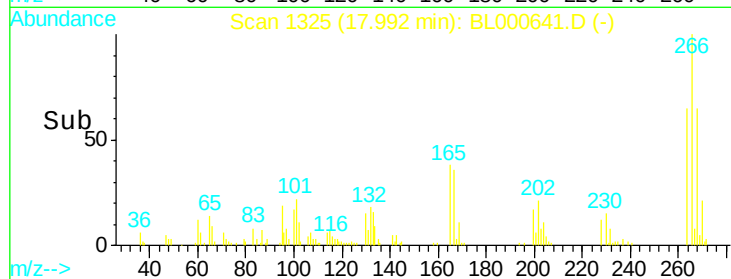
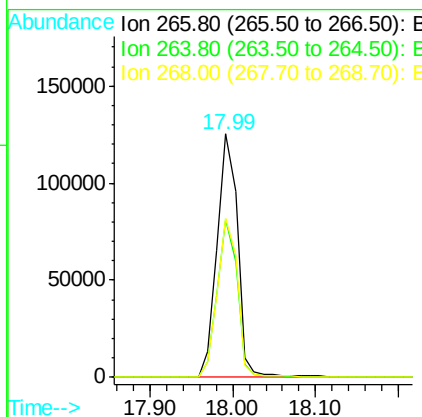
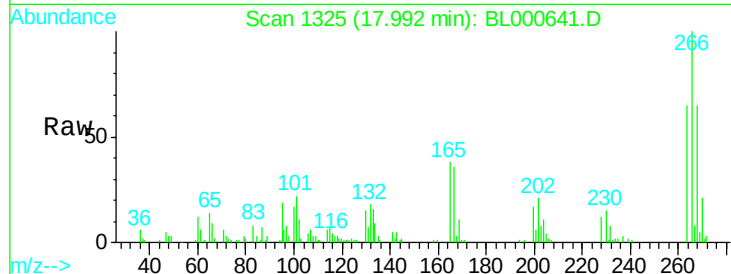
LabSampleId :

SSTD160

Tgt Ion:	266	Resp:	217002
Ion Ratio	Lower	Upper	
266	100		
264	65.0	44.5	84.5
268	65.3	45.0	85.0

Manual Integrations
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#72

Benzidine

Concen: 612.82 ug/ml

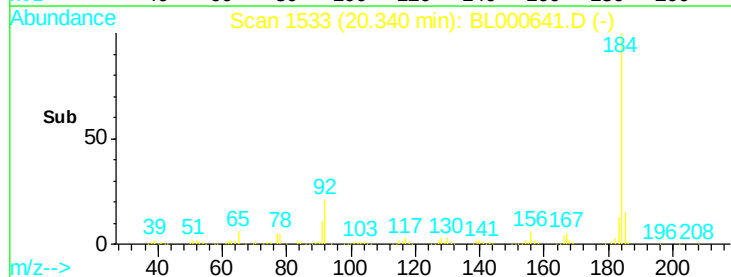
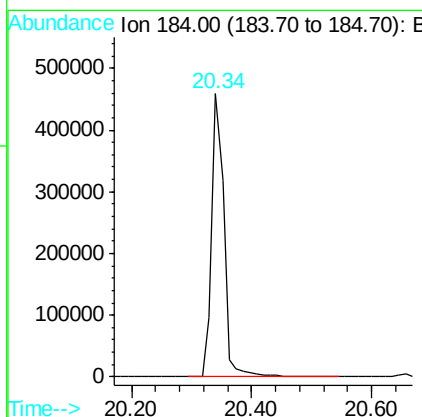
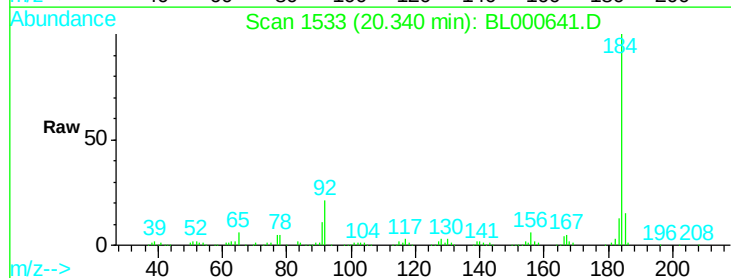
RT: 20.34 min Scan# 1533

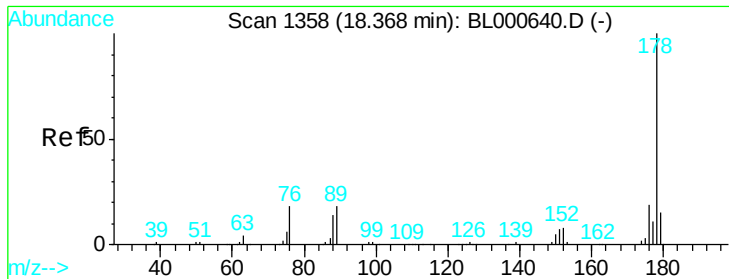
Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Tgt Ion:184 Resp: 642303





#73

Phenanthrene

Concen: 103.52 ug/ml

RT: 18.38 min Scan# 1359

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:178 Resp: 1397368

Ion Ratio Lower Upper

178 100

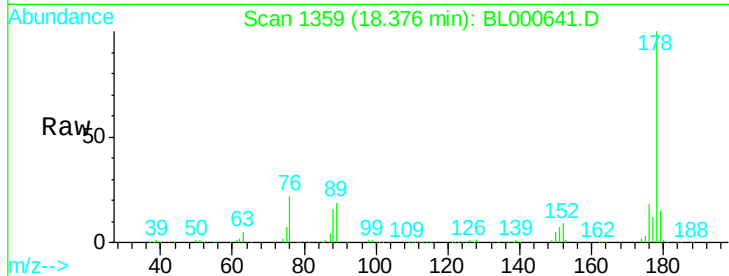
179 15.3 0.0 35.3

176 18.5 0.0 38.6

Manual Integrations
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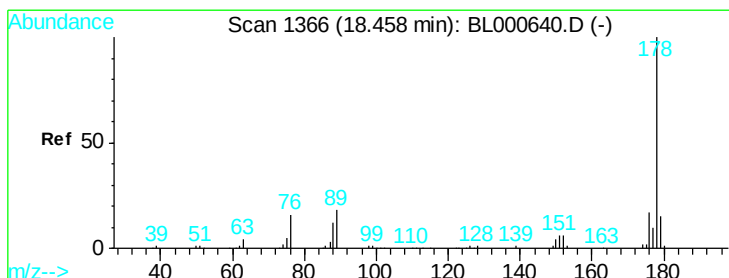
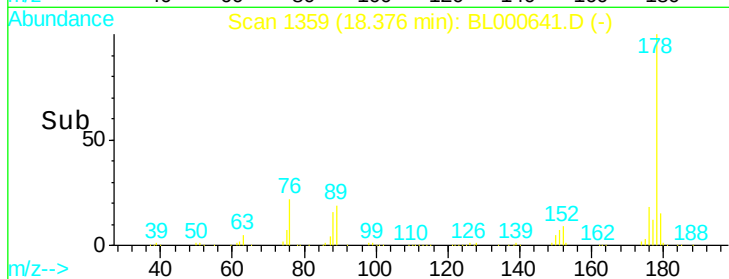
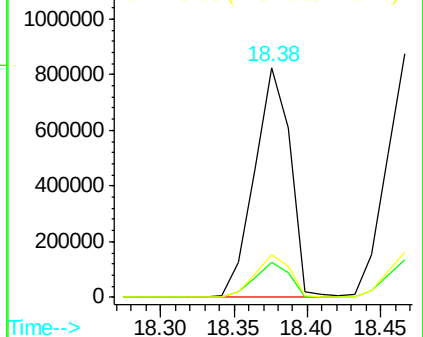


Abundance

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: 104.01 ug/ml

RT: 18.47 min Scan# 1367

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

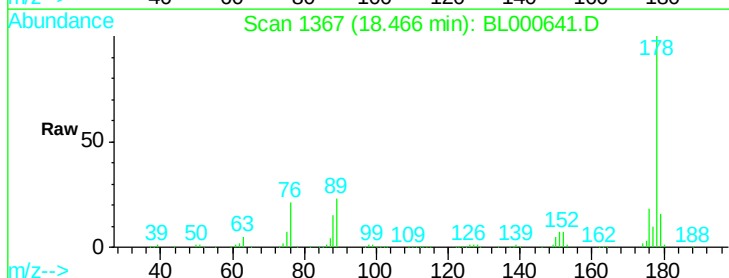
Tgt Ion:178 Resp: 1440511

Ion Ratio Lower Upper

178 100

179 15.6 0.0 34.9

176 18.4 0.0 37.0

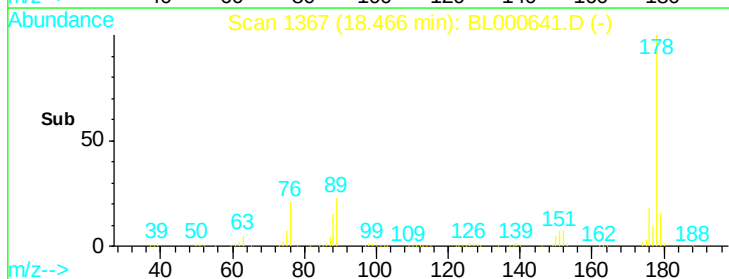
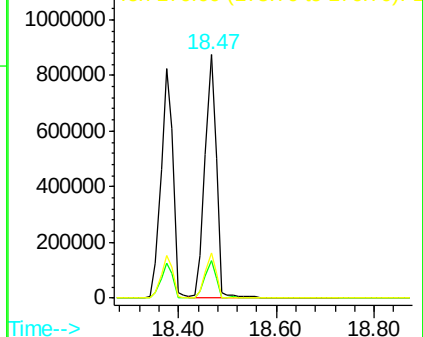


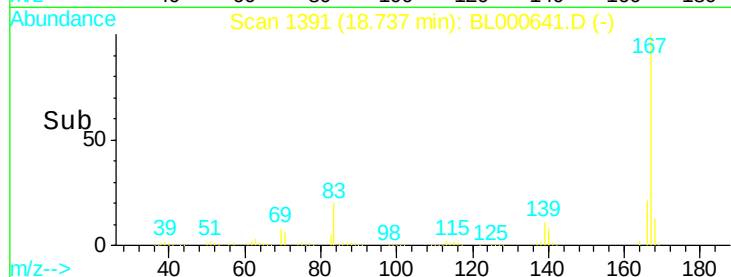
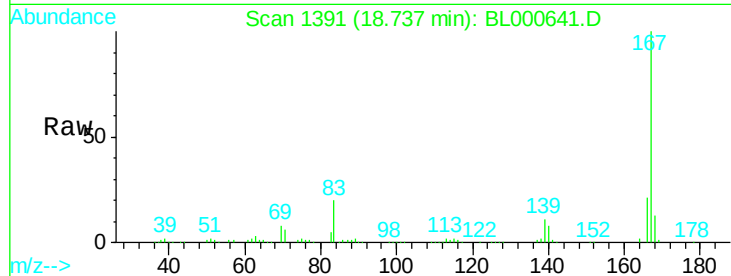
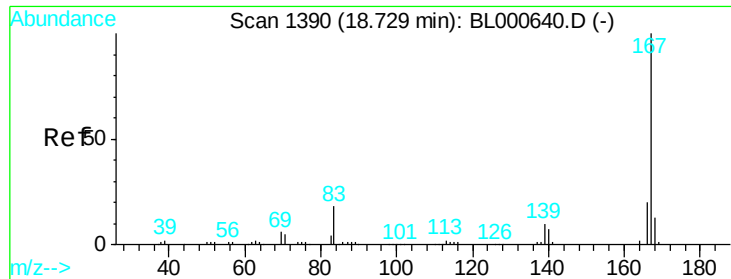
Abundance

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: 99.09 ug/ml

RT: 18.74 min Scan# 1391

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Tgt Ion:167 Resp: 1183721

Ion Ratio Lower Upper

167 100

167 100.0 80.0 120.0

Instrument :

BNA_L

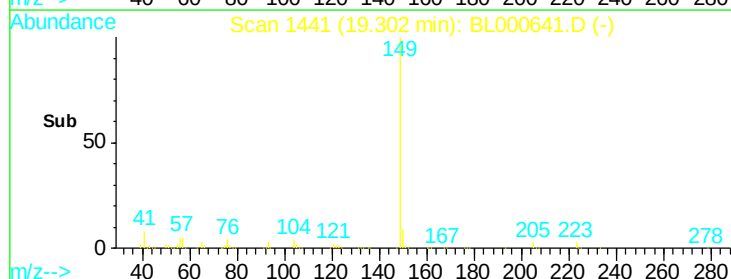
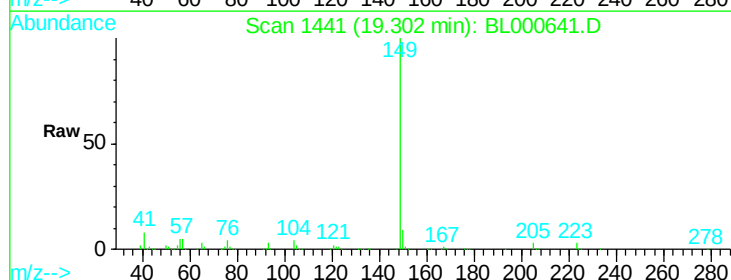
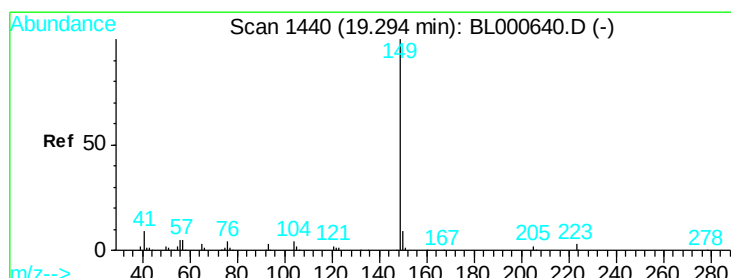
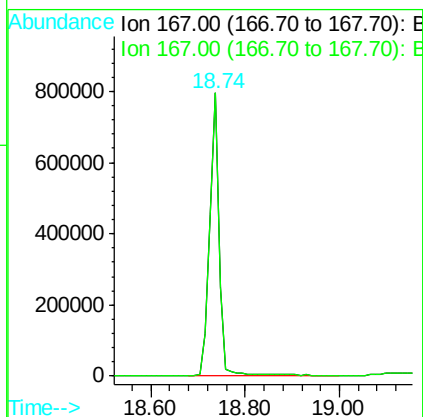
LabSampleId :

SSTD160

Manual Integrations
APPROVED

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9/6/2012 6:41:42 AM



#76

Di-n-butylphthalate

Concen: 107.17 ug/ml

RT: 19.30 min Scan# 1441

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

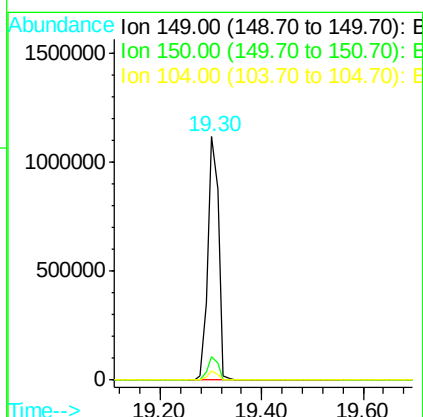
Tgt Ion:149 Resp: 1645944

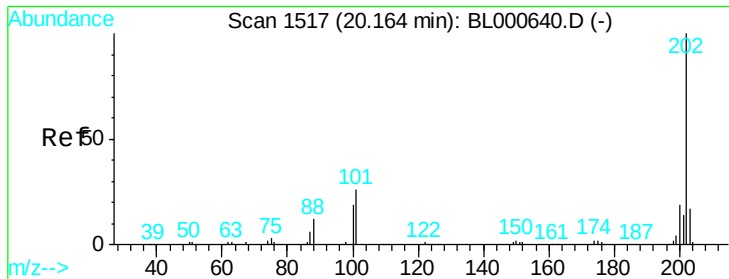
Ion Ratio Lower Upper

149 100

150 9.4 0.0 29.4

104 3.7 0.0 23.7





#77

Fluoranthene

Concen: 98.78 ug/ml

RT: 20.17 min Scan# 1518

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:202 Resp: 1138464

Ion Ratio Lower Upper

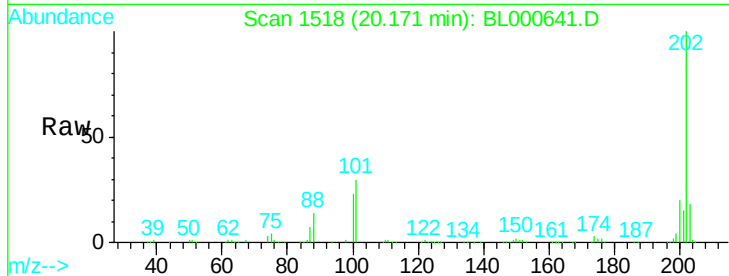
202 100

101 29.5 5.5 45.5

Manual Integrations
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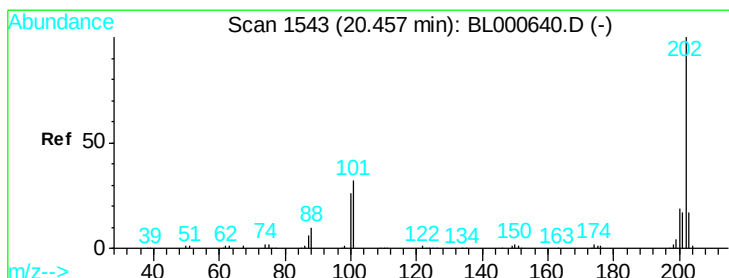
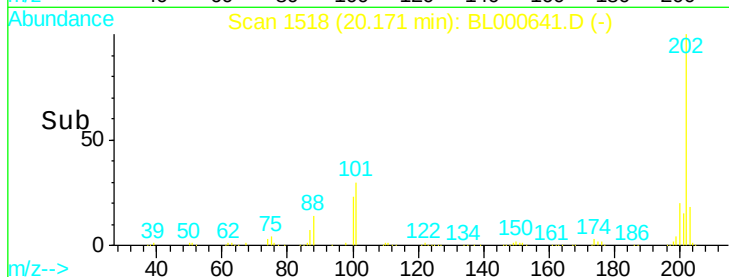
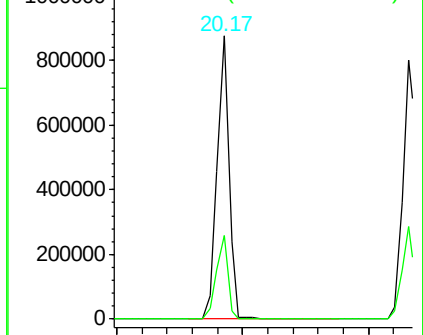
AHPatel

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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E



#79

Pyrene

Concen: 104.69 ug/ml

RT: 20.46 min Scan# 1544

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

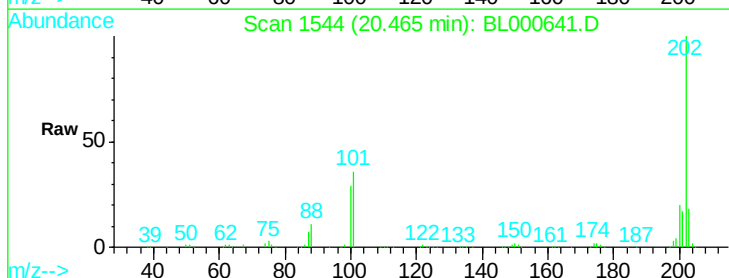
Tgt Ion:202 Resp: 1213673

Ion Ratio Lower Upper

202 100

101 35.8 11.7 51.7

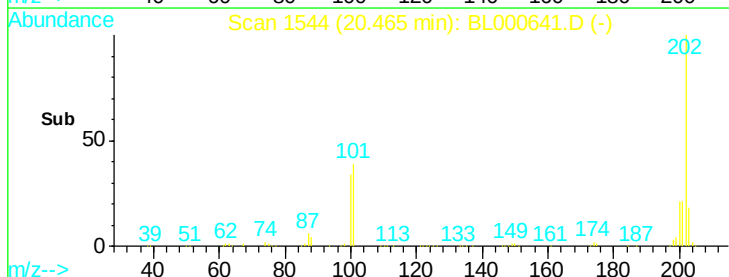
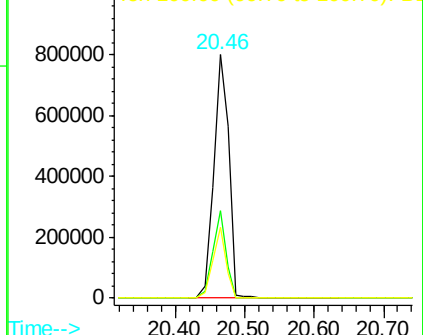
100 29.0 6.0 46.0

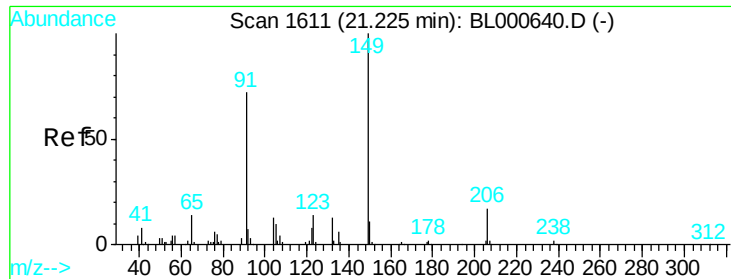


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BL





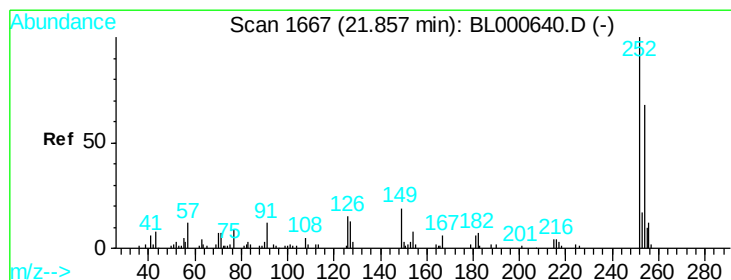
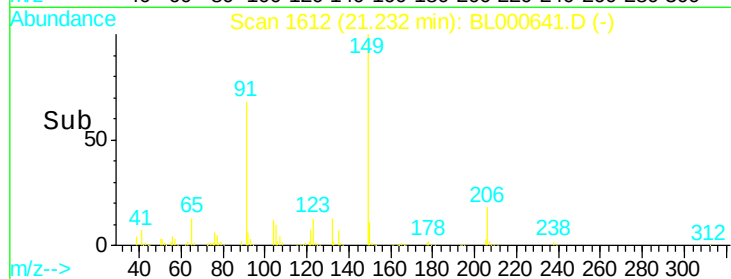
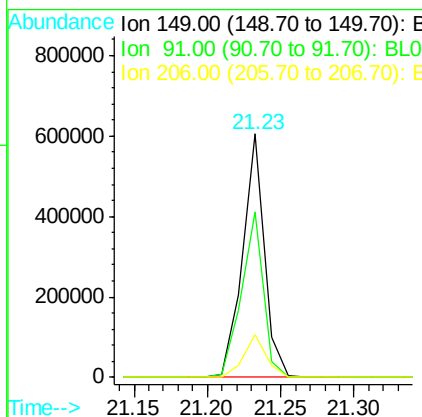
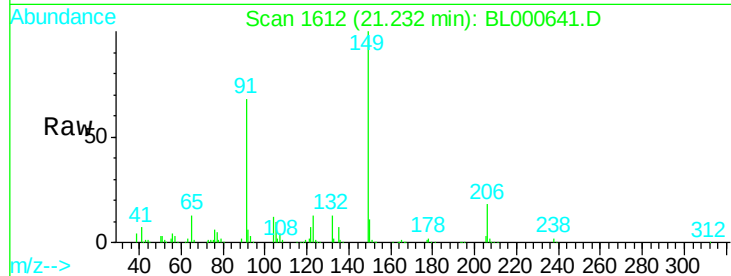
#81
Butylbenzylphthalate
Concen: 109.34 ug/ml
RT: 21.23 min Scan# 1612
Delta R.T. 0.01 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Instrument :
BNA_L
LabSampleId :
SSTD160

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	624588		
91	67.9	51.8	91.8	
206	17.7	0.0	36.6	

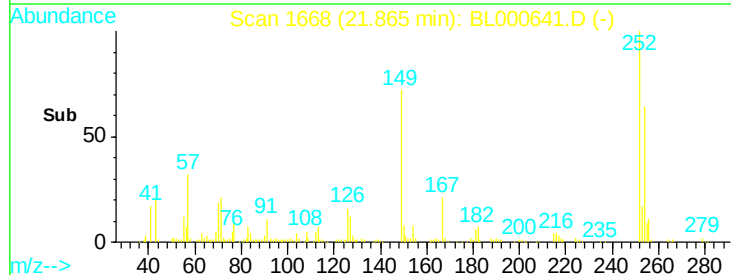
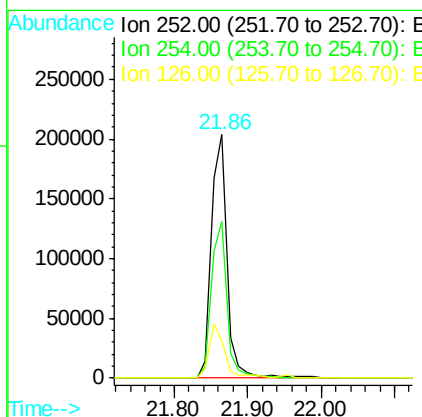
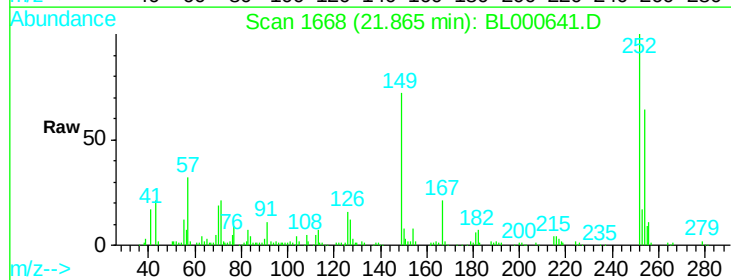
Manual Integrations
APPROVED

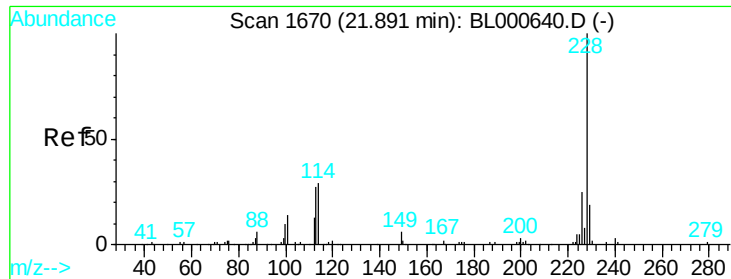
AHPatel
9/6/2012 6:41:42 AM



#82
3,3-Dichlorobenzidine
Concen: 162.15 ug/ml
RT: 21.86 min Scan# 1668
Delta R.T. 0.01 min
Lab File: BL000641.D
Acq: 25 Jul 2012 19:14

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.4	47.7	87.7
126	15.5	0.0	35.4





#83

Benzo[a]anthracene

Concen: 105.21 ug/ml

RT: 21.91 min Scan# 1672

Delta R.T. 0.02 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

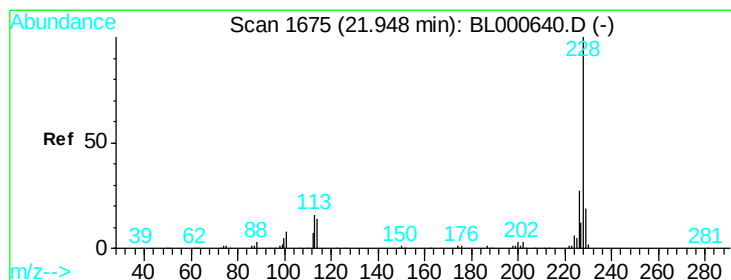
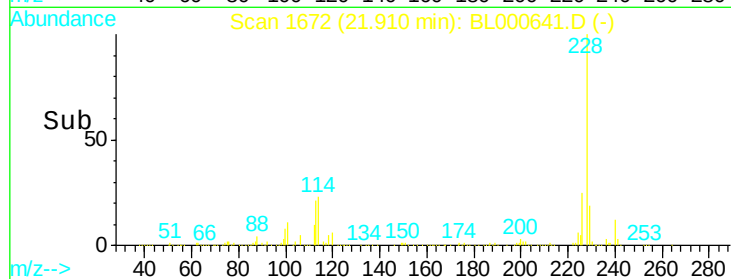
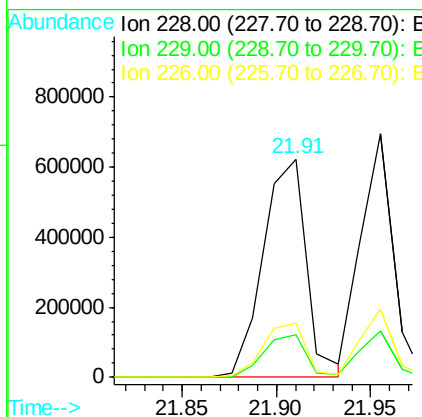
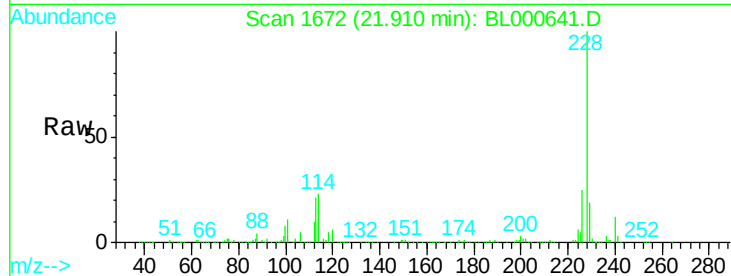
Instrument :
BNA_L

LabSampleId :
SSTD160

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.4	0.0	39.4
226	25.1	5.2	45.2

Manual Integrations
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#84

Chrysene

Concen: 89.77 ug/ml

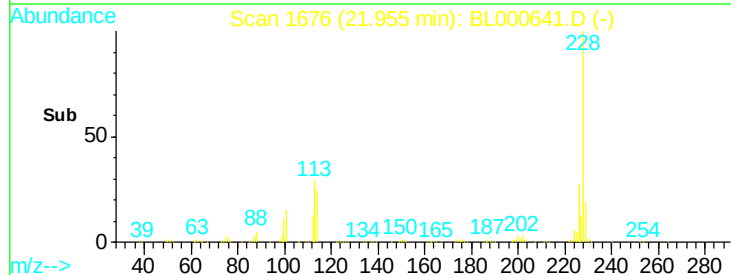
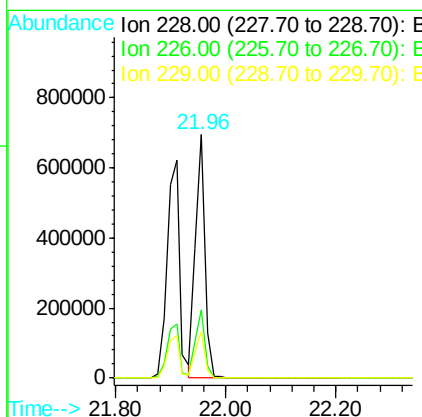
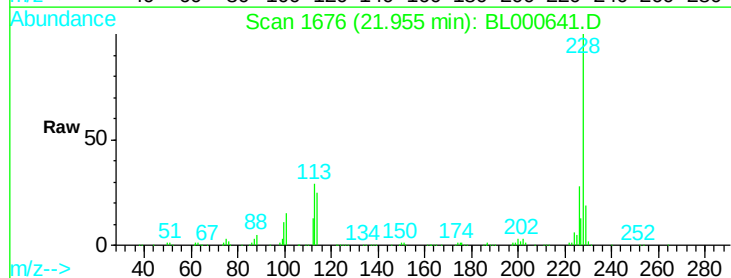
RT: 21.96 min Scan# 1676

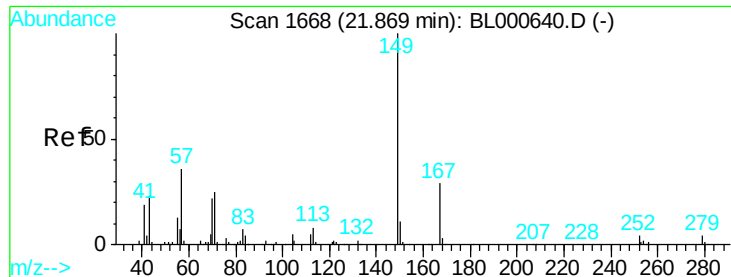
Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.0	6.9	46.9
229	19.3	0.0	39.1





#85

bis(2-Ethylhexyl)phthalate

Concen: 108.06 ug/ml

RT: 21.88 min Scan# 1669

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

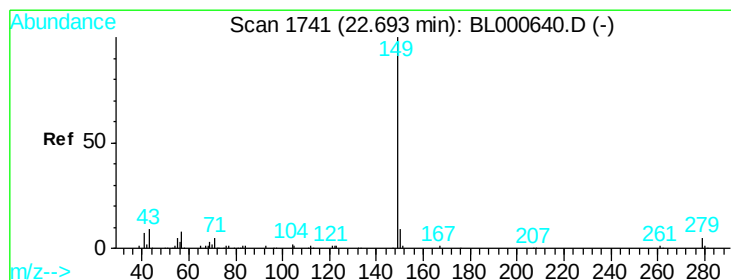
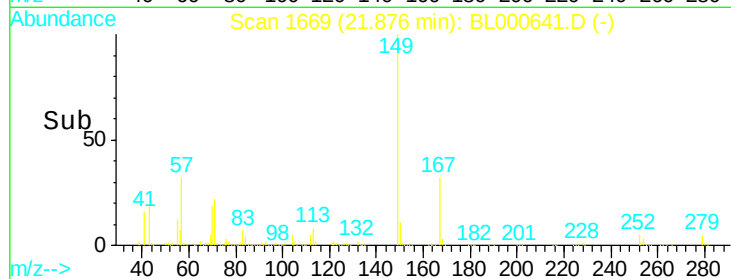
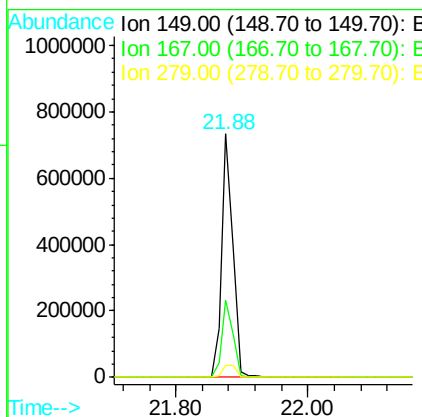
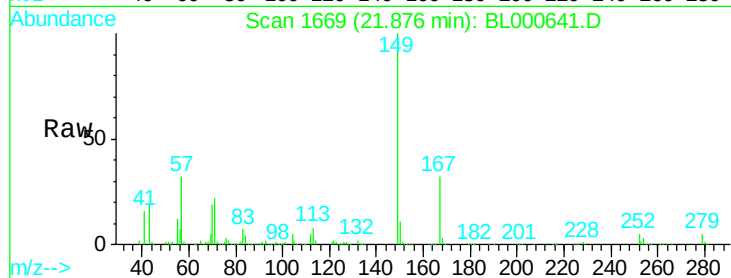
LabSampleId :

SSTD160

Tgt Ion:	149	Resp:	887796
Ion Ratio	Lower	Upper	
149	100		
167	31.5	9.1	49.1
279	4.8	0.0	24.0

Manual Integrations
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AHPatel
9/6/2012 6:41:42 AM



#87

Di-n-octylphthalate

Concen: 118.99 ug/ml

RT: 22.69 min Scan# 1741

Delta R.T. -0.00 min

Lab File: BL000641.D

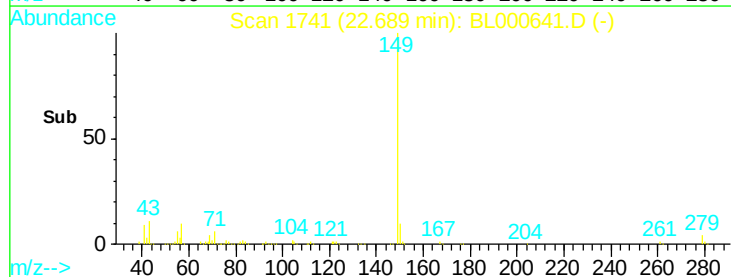
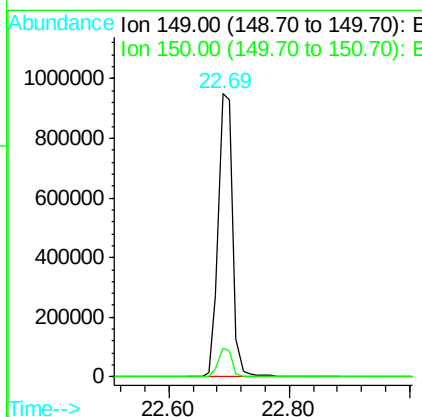
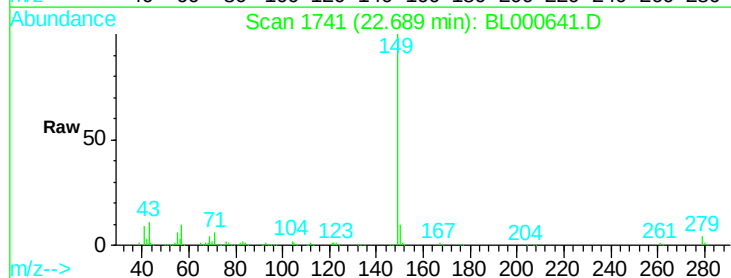
Acq: 25 Jul 2012 19:14

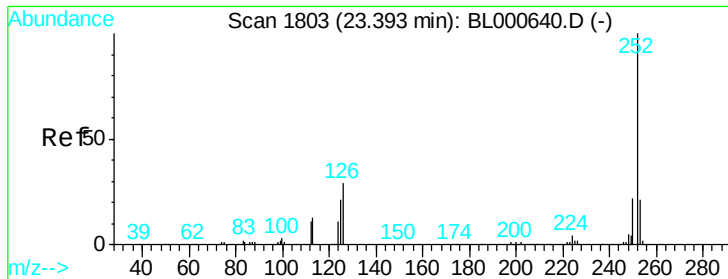
Tgt Ion:149 Resp: 1595660

Ion Ratio Lower Upper

149 100

150 10.1 0.0 29.4





#88

Benzo[b]fluoranthene

Concen: 108.41 ug/ml

RT: 23.40 min Scan# 1804

Delta R.T. 0.01 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:252 Resp: 1000245

Ion Ratio Lower Upper

252 100

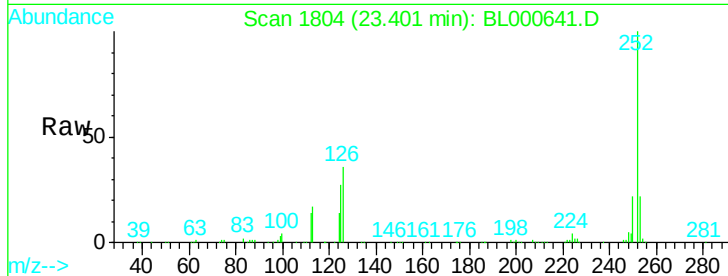
253 21.7 1.5 41.5

125 26.7 1.4 41.4

Manual Integrations
APPROVED

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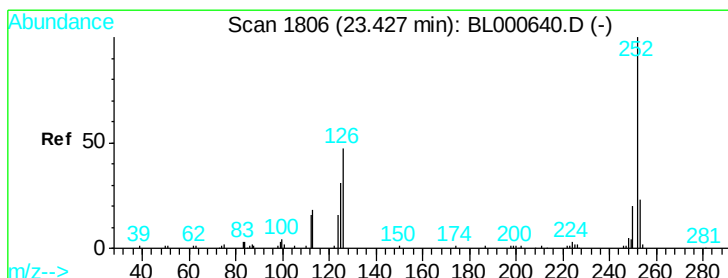
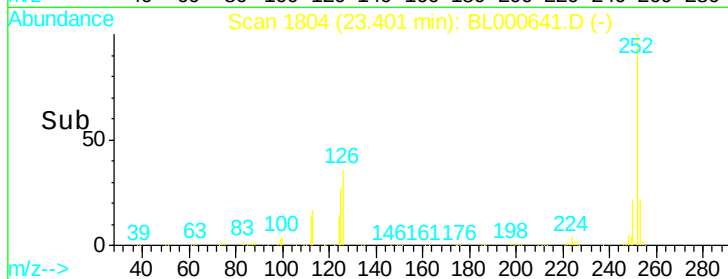
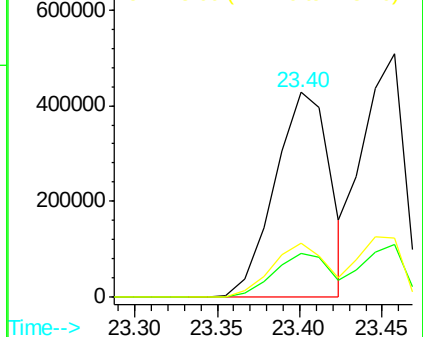


Abundance

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: 111.05 ug/ml

RT: 23.46 min Scan# 1809

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

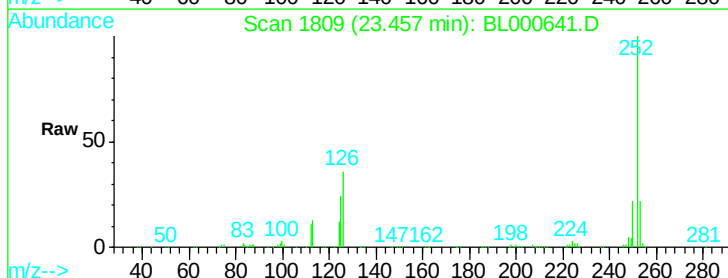
Tgt Ion:252 Resp: 900624

Ion Ratio Lower Upper

252 100

253 21.6 2.6 42.6

125 24.5 7.4 47.4

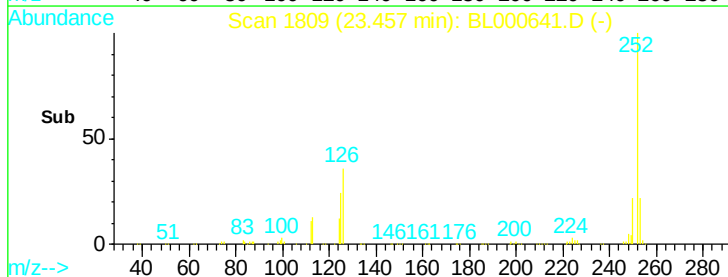
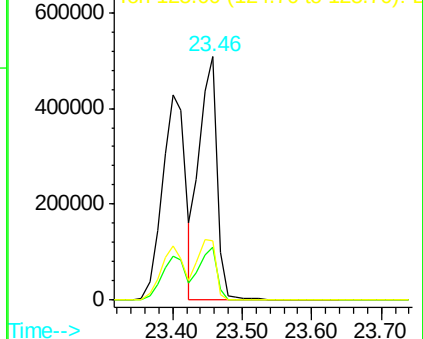


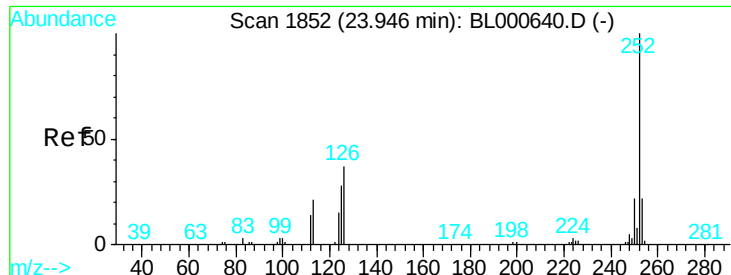
Abundance

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: 111.12 ug/ml

RT: 23.98 min Scan# 1855

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:252 Resp: 942842

Ion Ratio Lower Upper

252 100

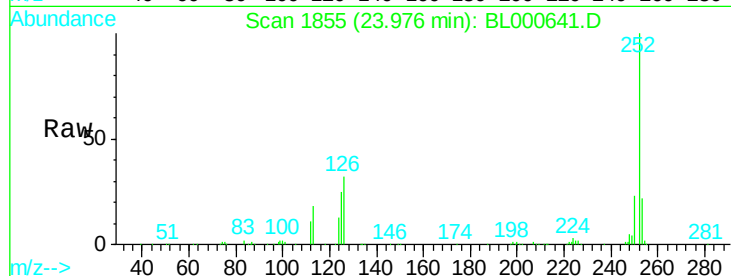
253 21.9 1.8 41.8

125 25.5 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

500000

400000

300000

200000

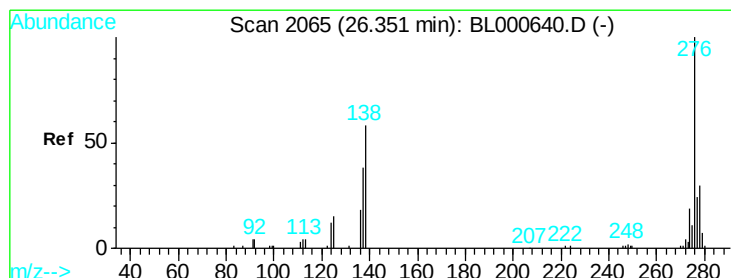
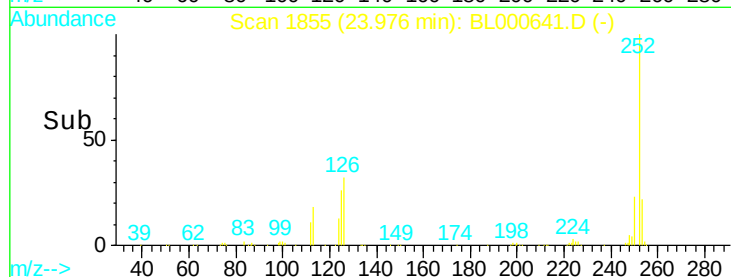
100000

0

Time-->

23.80 24.00 24.20

23.98



#91

Indeno[1,2,3-cd]pyrene

Concen: 100.67 ug/ml

RT: 26.38 min Scan# 2068

Delta R.T. 0.03 min

Lab File: BL000641.D

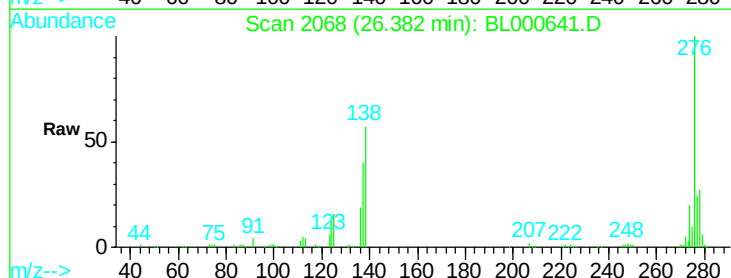
Acq: 25 Jul 2012 19:14

Tgt Ion:276 Resp: 917763

Ion Ratio Lower Upper

276 100

138 57.1 37.7 77.7



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

200000

150000

100000

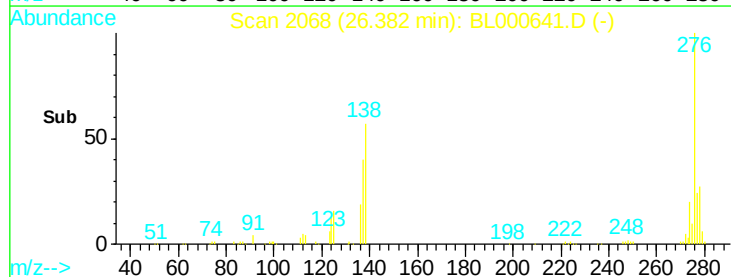
50000

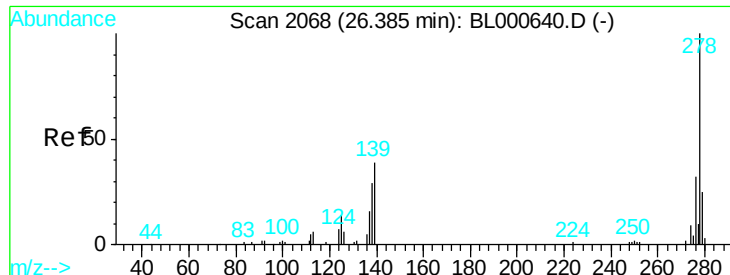
0

Time-->

26.20 26.40 26.60

26.38





#92

Dibenzo[a,h]anthracene

Concen: 66.58 ug/ml

RT: 26.42 min Scan# 2071

Delta R.T. 0.03 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

Instrument :

BNA_L

LabSampleId :

SSTD160

Tgt Ion:278 Resp: 487716

Ion Ratio Lower Upper

278 100

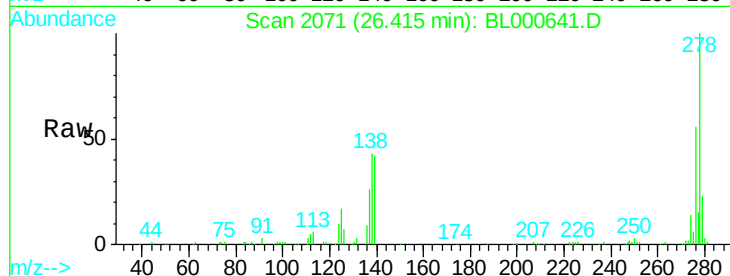
139 41.8 18.8 58.8

279 22.9 4.5 44.5

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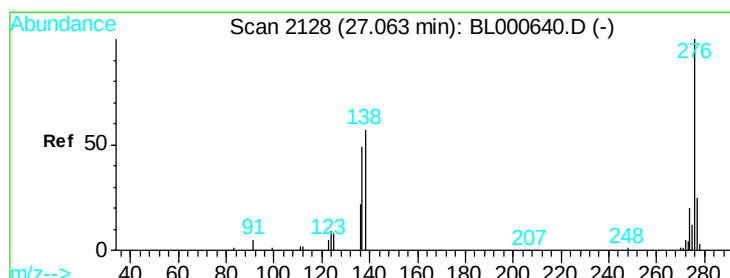
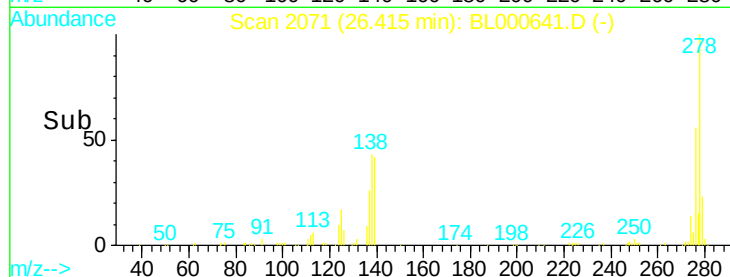
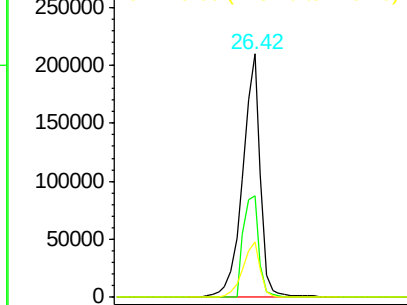


Abundance

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



#93

Benzo[g,h,i]perylene

Concen: 106.45 ug/ml

RT: 27.12 min Scan# 2133

Delta R.T. 0.05 min

Lab File: BL000641.D

Acq: 25 Jul 2012 19:14

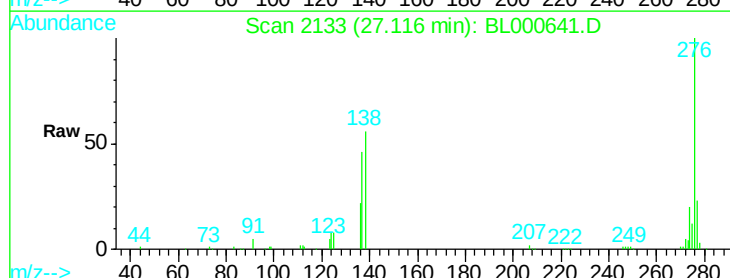
Tgt Ion:276 Resp: 852163

Ion Ratio Lower Upper

276 100

138 55.6 36.8 76.8

277 22.9 4.5 44.5

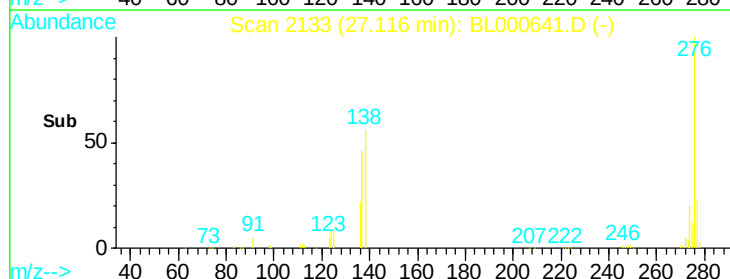
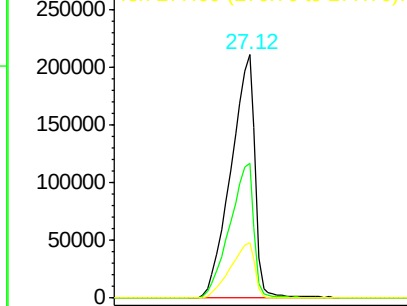


Abundance

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



Data File : H:\VOL1\GCMSDATA\L\120725\BL000641.D
 Acq On : 25 Jul 2012 19:14
 Sample : SSTD160
 Misc : SSTD160 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 26 10:45 2012

Vial: 3
 Operator: HLM
 Inst : BNA L
 Multiplr: 1.00

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

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	10.03	152	420766	40.00	ug/ml	0.02
22) Naphthalene-d8	12.32	136	1324221	40.00	ug/ml	0.00
39) Acenaphthene-d10	15.56	164	485652	40.00	ug/ml	0.00
62) Phenanthrene-d10	18.33	188	591672	40.00	ug/ml	0.00
78) Chrysene-d12	21.92	240	382768	40.00	ug/ml	0.00
86) Perylene-d12	24.06	264	331035	40.00	ug/ml	0.00

System Monitoring Compounds

5) 2-Fluorophenol	7.59	112	1892517	109.48	ug/ml	0.08
Spiked Amount	200.000	Range	20 - 110	Recovery	=	54.74%
9) Phenol-d5	9.39	99	2117269	107.77	ug/ml	0.04
Spiked Amount	200.000	Range	10 - 115	Recovery	=	53.88%
23) Nitrobenzene-d5	11.04	82	1482818	109.76	ug/ml	0.03
Spiked Amount	100.000	Range	40 - 110	Recovery	=	109.76%
43) 2-Fluorobiphenyl	14.32	172	1632640	104.43	ug/ml	0.02
Spiked Amount	100.000	Range	50 - 110	Recovery	=	104.43%
61) 2,4,6-Tribromophenol	17.04	330	147454	107.99	ug/ml	0.02
Spiked Amount	200.000	Range	40 - 125	Recovery	=	53.99%
80) Terphenyl-d14	20.66	244	464538	77.44	ug/ml	0.00
Spiked Amount	100.000	Range	50 - 135	Recovery	=	77.44%

Target Compounds

						Qvalue
7) Aniline	9.44	93	2934189	120.17	ug/ml	95
8) bis(2-Chloroethyl)ether	9.57	93	1919494	111.88	ug/ml	99
10) Phenol	9.42	94	2377505	106.44	ug/ml	77
11) 2-Chlorophenol	9.67	128	1509016	106.56	ug/ml	99
12) 1,3-Dichlorobenzene	9.93	146	1572971	109.78	ug/ml	99
13) 1,4-Dichlorobenzene	10.06	146	1532736	107.76	ug/ml	99
14) 1,2-Dichlorobenzene	10.35	146	1377845	106.46	ug/ml	99
15) Benzyl alcohol	10.29	108	977995	110.16	ug/ml	97
16) 2,2-oxybis(1-chloropropane	10.53	45	2886043	113.69	ug/ml	97
17) 2-Methylphenol	10.48	108	1393529	107.29	ug/ml	100
19) Hexachloroethane	10.95	117	620711	113.18	ug/ml	92
20) N-Nitroso-di-n-propylamine	10.81	70	1128464	119.74	ug/ml	96
21) 4-Methylphenol	10.78	108	1370833	116.16	ug/ml	98
24) Nitrobenzene	11.07	77	1504902	109.17	ug/ml	94
25) Isophorone	11.52	82	2982708	113.21	ug/ml	99
26) 2-Nitrophenol	11.63	139	807316	113.58	ug/ml	98
27) 2,4-Dimethylphenol	11.72	107	1151087	112.15	ug/ml	99
28) Benzoic Acid	12.04	105	990624	134.39	ug/ml	97
29) bis(2-Chloroethoxy)methane	11.88	93	1715007	106.77	ug/ml	99
30) 2,4-Dichlorophenol	12.09	162	928849	109.91	ug/ml	96
32) 1,2,4-Trichlorobenzene	12.23	180	992368	105.02	ug/ml	100
33) Naphthalene	12.37	128	3069158	101.86	ug/ml	99
34) 4-Chloroaniline	12.46	127	1448499	116.57	ug/ml	100
35) Hexachlorobutadiene	12.61	225	416221	104.07	ug/ml	99
37) 4-Chloro-3-methylphenol	13.35	107	871412	110.74	ug/ml	100
38) 2-Methylnaphthalene	13.63	142	1723293	103.67	ug/ml	99
40) Hexachlorocyclopentadiene	13.94	237	430579	126.61	ug/ml	99

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

Data File : H:\VOL1\GCMSDATA\L\120725\BL000641.D
 Acq On : 25 Jul 2012 19:14
 Sample : SSTD160
 Misc : SSTD160 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 26 10:45 2012

Vial: 3
 Operator: HLM
 Inst : BNA L
 Multiplr: 1.00

Instrument :
 BNA_L
 LabSampleId :
 SSTD160

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
41) 2,4,6-Trichlorophenol	14.16	196	507494	109.16	ug/ml	97
42) 2,4,5-Trichlorophenol	14.22	196	560838	111.72	ug/ml	99
45) 2-Chloronaphthalene	14.54	162	1743123	122.63	ug/ml	96
46) 2-Nitroaniline	14.73	65	500864	114.82	ug/ml	95
47) Acenaphthylene	15.32	152	2138982	104.74	ug/ml	100
48) Dimethylphthalate	15.10	163	1583798	112.21	ug/ml	99
49) 2,6-Dinitrotoluene	15.19	165	421467	114.08	ug/ml	100
50) Acenaphthene	15.63	153	1298708	105.79	ug/ml	99
51) 3-Nitroaniline	15.51	138	466505	141.26	ug/ml	99
52) 2,4-Dinitrophenol	15.69	184	271286	145.60	ug/ml	88
53) Dibenzofuran	15.96	168	1630737	102.45	ug/ml	98
54) 2,4-Dinitrotoluene	15.95	165	441084	110.97	ug/ml	80
55) 4-Nitrophenol	15.82	139	356035	126.61	ug/ml	93
56) 2,3,4,6-Tetrachlorophenol	16.19	232	348152	117.58	ug/ml	99
57) Fluorene	16.59	166	1147452	99.58	ug/ml	99
58) 4-Chlorophenyl-phenylether	16.59	204	486856	95.11	ug/ml	93
59) Diethylphthalate	16.41	149	1287078	112.16	ug/ml	98
60) 4-Nitroaniline	16.66	138	396897	169.86	ug/ml	95
64) 4,6-Dinitro-2-methylphenol	16.70	198	290684	127.66	ug/ml	100
65) n-Nitrosodiphenylamine	16.83	169	1065810	103.81	ug/ml	98
66) 1,2-Diphenylhydrazine	16.90	77	1593513	102.36	ug/ml	97
67) 4-Bromophenyl-phenylether	17.52	248	304527	102.83	ug/ml	96
68) Hexachlorobenzene	17.64	284	313563	99.31	ug/ml	96
70) Pentachlorophenol	17.99	266	217002	131.66	ug/ml	100
72) Benzidine	20.34	184	642303	612.82	ug/ml	100
73) Phenanthrene	18.38	178	1397368	103.52	ug/ml	100
74) Anthracene	18.47	178	1440511	104.01	ug/ml	97
75) Carbazole	18.74	167	1183721	99.09	ug/ml	100
76) Di-n-butylphthalate	19.30	149	1645944	107.17	ug/ml	100
77) Fluoranthene	20.17	202	1138464	98.78	ug/ml	92
79) Pyrene	20.46	202	1213673	104.69	ug/ml	93
81) Butylbenzylphthalate	21.23	149	624588	109.34	ug/ml	96
82) 3,3-Dichlorobenzidine	21.86	252	304035	162.15	ug/ml	97
83) Benzo[a]anthracene	21.91	228	989324	105.21	ug/ml	100
84) Chrysene	21.96	228	828021	89.77	ug/ml	99
85) bis(2-Ethylhexyl)phthalate	21.88	149	887796	108.06	ug/ml	96
87) Di-n-octylphthalate	22.69	149	1595660	118.99	ug/ml	98
88) Benzo[b]fluoranthene	23.40	252	1000245	108.41	ug/ml	94
89) Benzo[k]fluoranthene	23.46	252	900624	111.05	ug/ml	96
90) Benzo[a]pyrene	23.98	252	942842	111.12	ug/ml	97
91) Indeno[1,2,3-cd]pyrene	26.38	276	917763	100.67	ug/ml	99
92) Dibenz[a,h]anthracene	26.42	278	487716	66.58	ug/ml	96
93) Benzo[g,h,i]perylene	27.12	276	852163	106.45	ug/ml	98