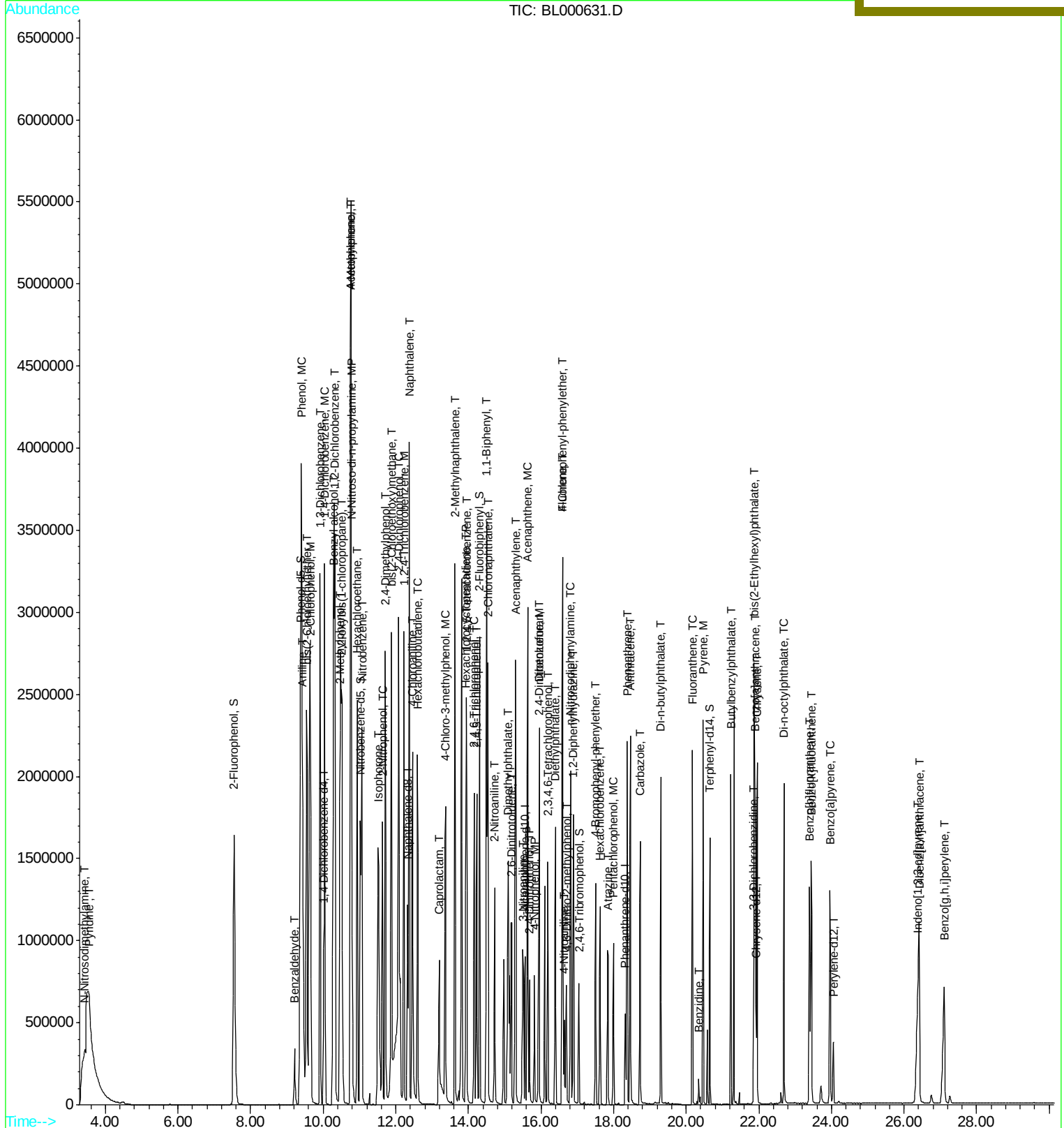
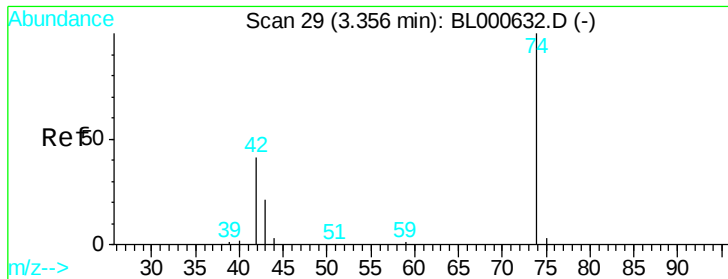


Quant Results File: BL072512.RES

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#3

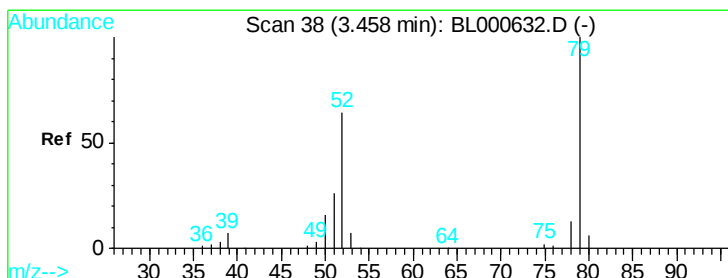
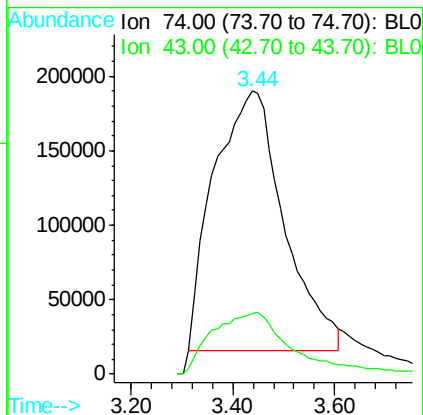
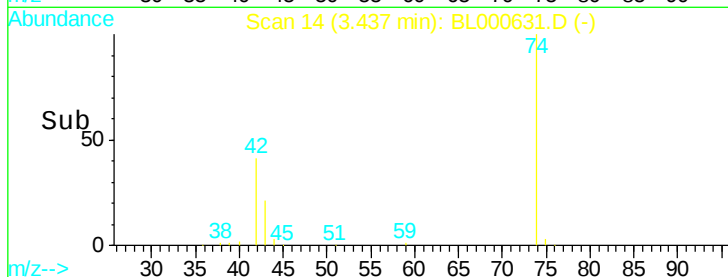
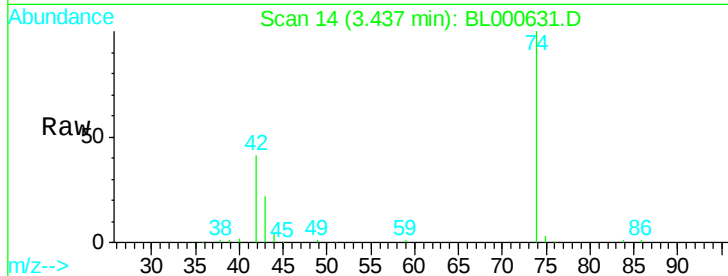
N-Nitrosodimethylamine
Concen: 196.44 ug/ml
RT: 3.44 min Scan# 14
Delta R.T. 0.08 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Instrument :
BNA_L
ClientSampleId :
SSTD160

Tgt Ion: 74 Resp: 1678112
Ion Ratio Lower Upper
74 100
43 21.6 1.1 41.1

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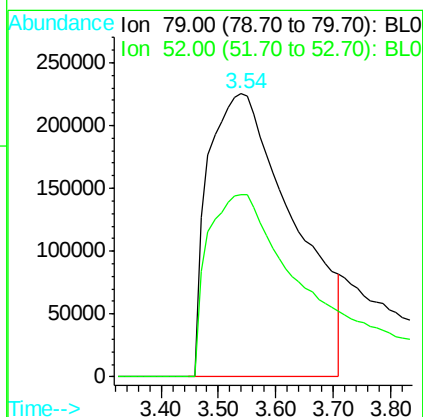
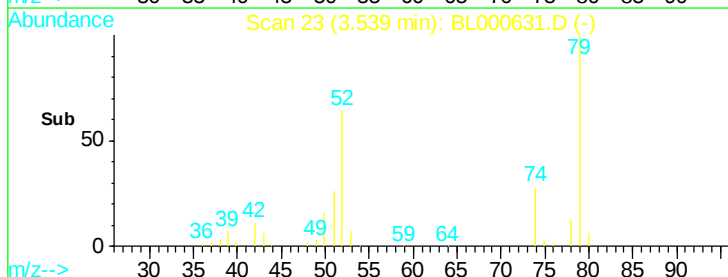
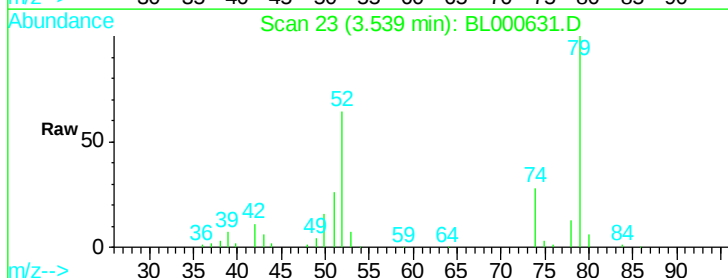
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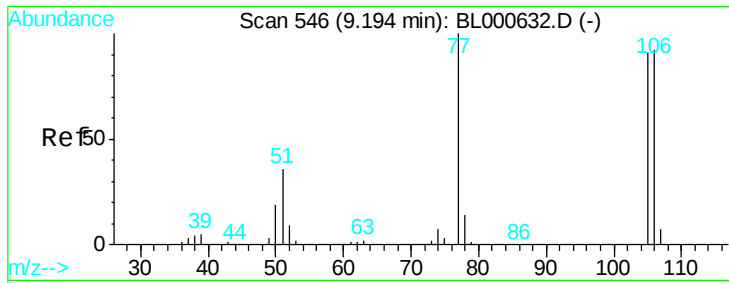


#4

Pyridine
Concen: 184.21 ug/ml
RT: 3.54 min Scan# 23
Delta R.T. 0.08 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Tgt Ion: 79 Resp: 2315155
Ion Ratio Lower Upper
79 100
52 64.4 44.0 84.0





#6

Benzaldehyde

Concen: 75.91 ug/ml

RT: 9.21 min Scan# 525

Delta R.T. 0.01 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

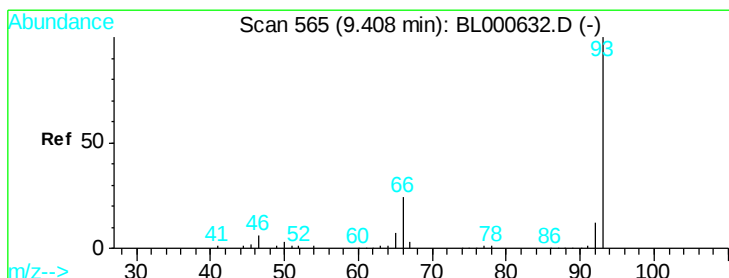
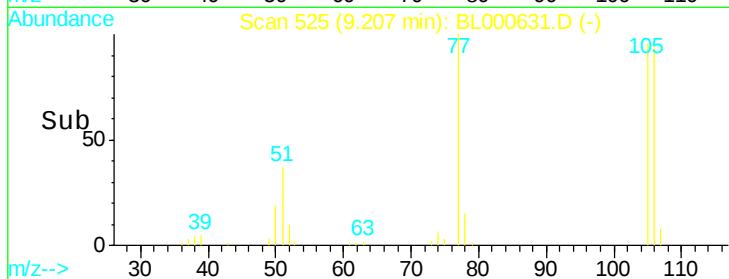
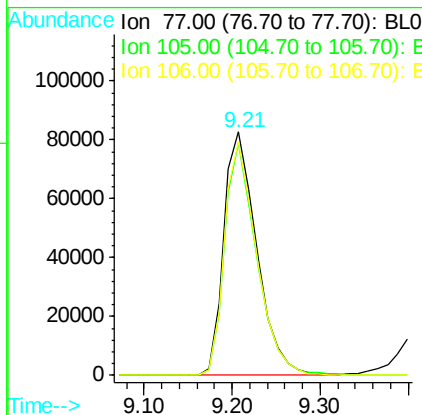
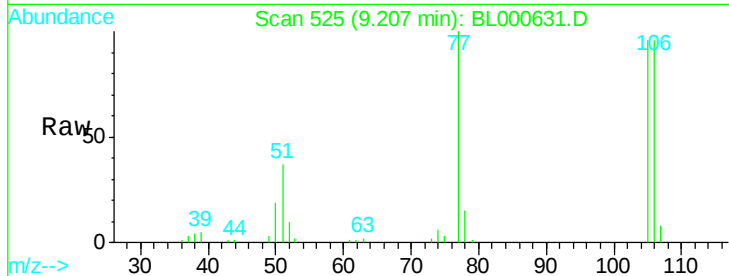
ClientSampled :

SSTD160

Tgt Ion:	77	Resp:	215347
Ion Ratio	Lower	Upper	
77	100		
105	95.5	70.5	110.5
106	95.7	72.3	112.3

Manual Integrations
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#7

Aniline

Concen: 190.86 ug/ml

RT: 9.42 min Scan# 544

Delta R.T. 0.01 min

Lab File: BL000631.D

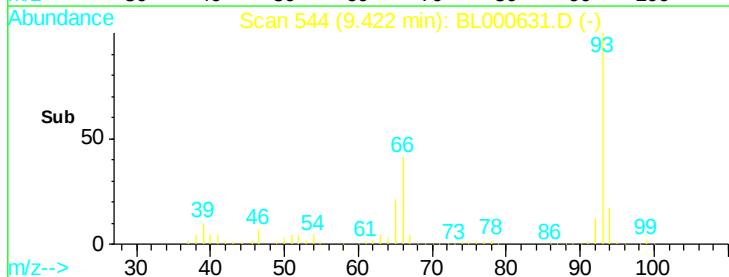
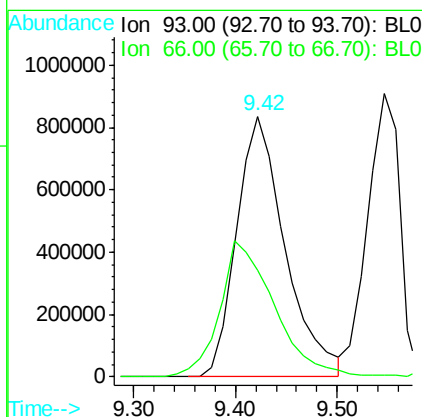
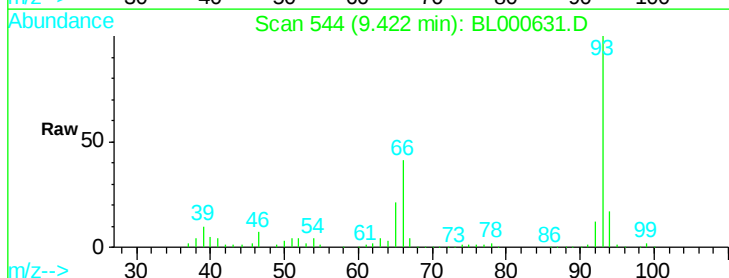
Acq: 25 Jul 2012 13:02

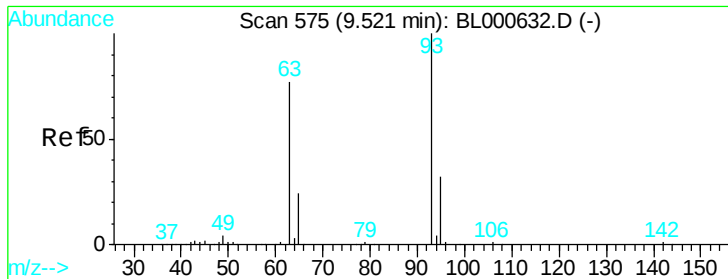
Tgt Ion: 93 Resp: 2768162

Ion Ratio Lower Upper

93 100

66 40.8 30.2 45.2





#8

bis(2-Chloroethyl)ether

Concen: 201.51 ug/ml

RT: 9.55 min Scan# 555

Delta R.T. 0.02 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

SSTD160

Tgt Ion: 93 Resp: 2014480

Ion Ratio Lower Upper

93 100

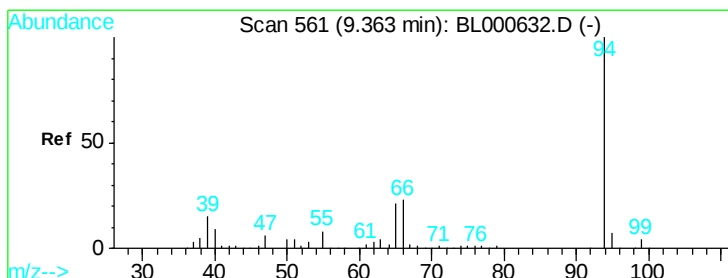
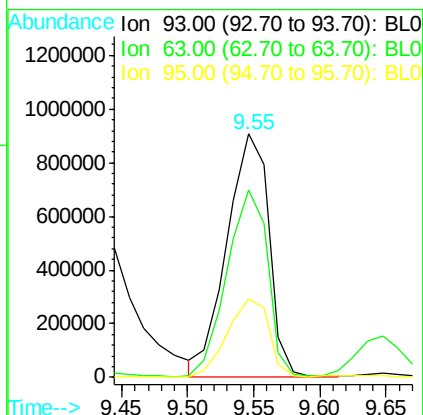
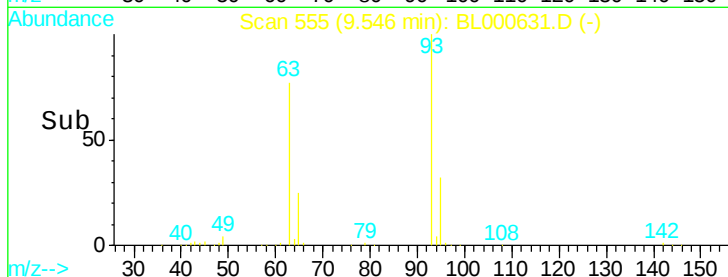
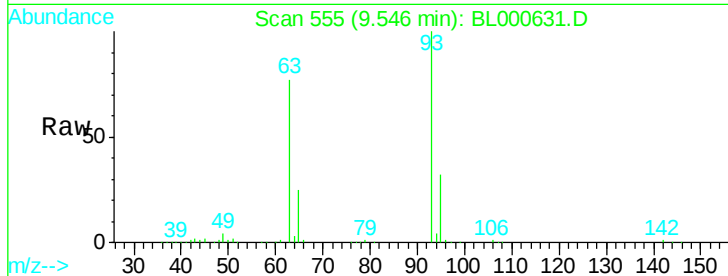
63 76.9 56.5 96.5

95 32.0 11.6 51.6

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#10

Phenol

Concen: 180.50 ug/ml

RT: 9.40 min Scan# 542

Delta R.T. 0.04 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

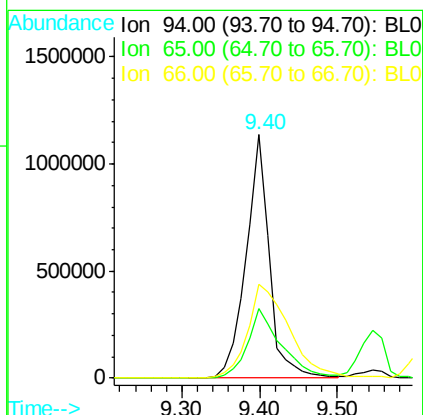
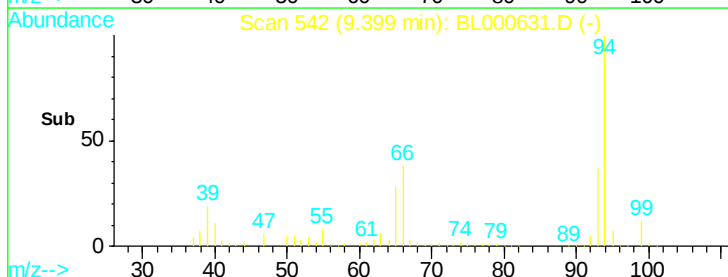
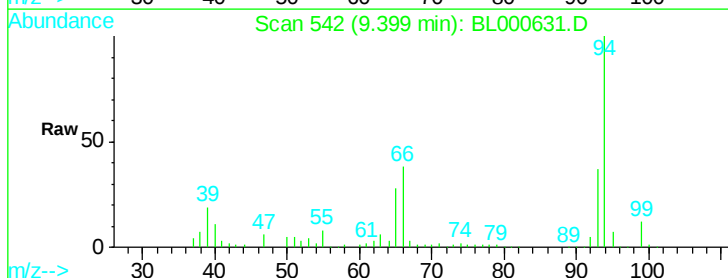
Tgt Ion: 94 Resp: 2364768

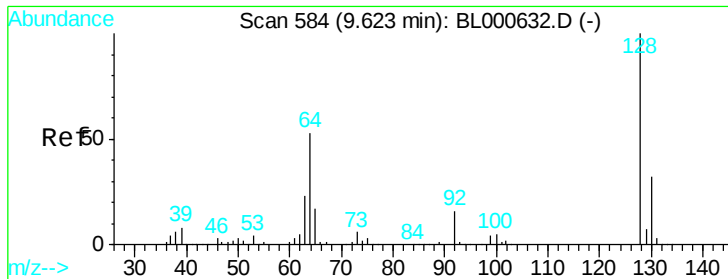
Ion Ratio Lower Upper

94 100

65 28.5 0.9 40.9

66 38.4 3.3 43.3





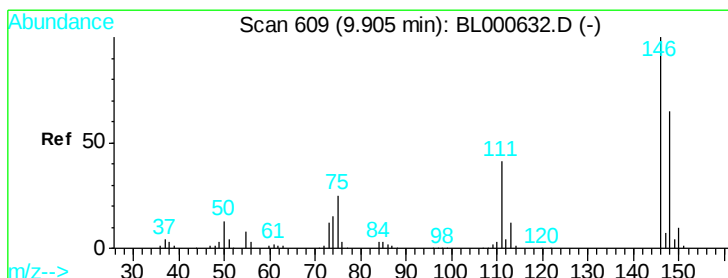
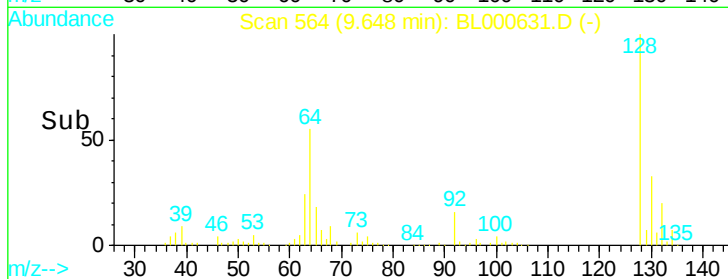
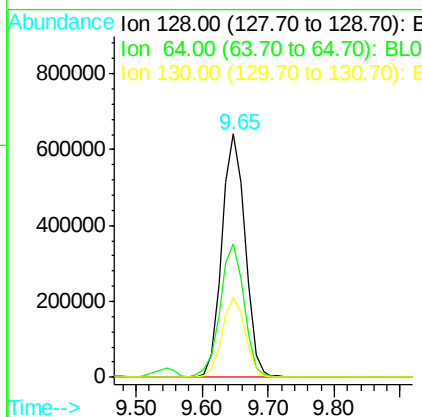
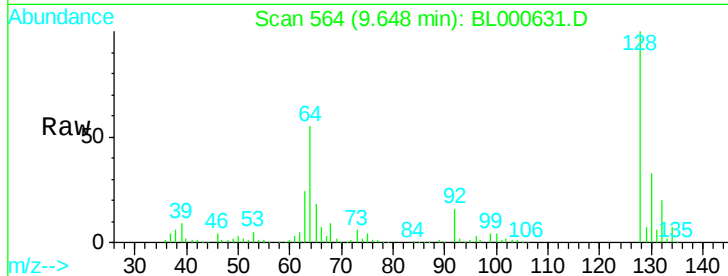
#11
 2-Chlorophenol
 Concen: 160.59 ug/ml
 RT: 9.65 min Scan# 564
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampled :
 SSTD160

Tgt Ion:128 Resp: 1572404
 Ion Ratio Lower Upper
 128 100
 64 54.7 33.6 73.6
 130 32.6 11.8 51.8

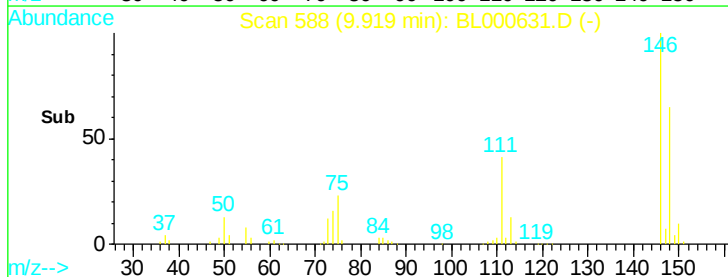
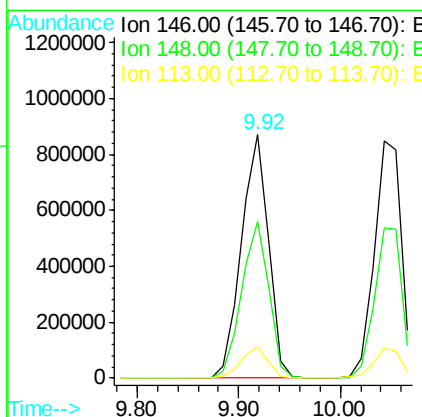
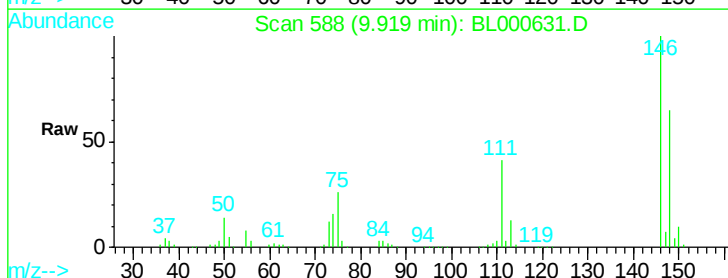
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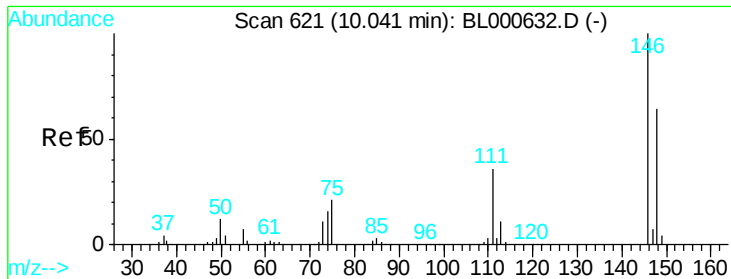
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#12
 1,3-Dichlorobenzene
 Concen: 150.31 ug/ml
 RT: 9.92 min Scan# 588
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion:146 Resp: 1605903
 Ion Ratio Lower Upper
 146 100
 148 64.5 44.7 84.7
 113 13.0 0.0 32.4





#13

1,4-Dichlorobenzene

Concen: 147.20 ug/ml

RT: 10.04 min Scan# 599

Delta R.T. 0.00 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

SSTD160

Tgt Ion:146 Resp: 1571382

Ion Ratio Lower Upper

146 100

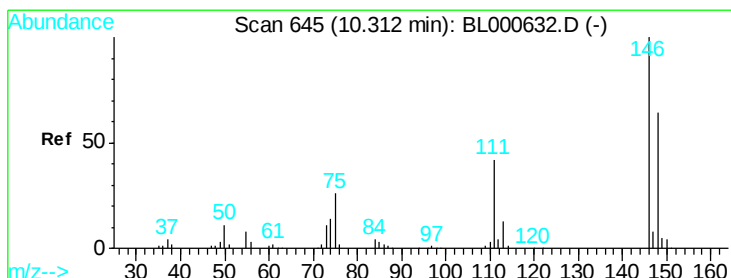
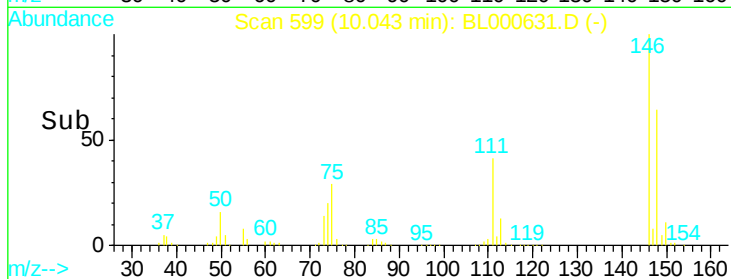
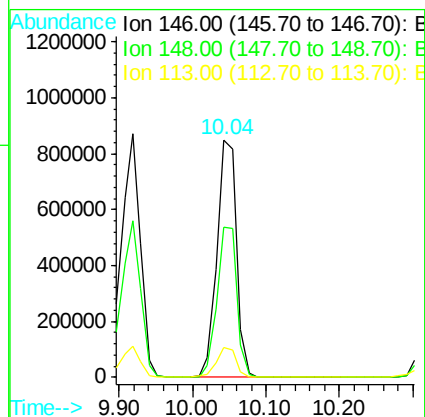
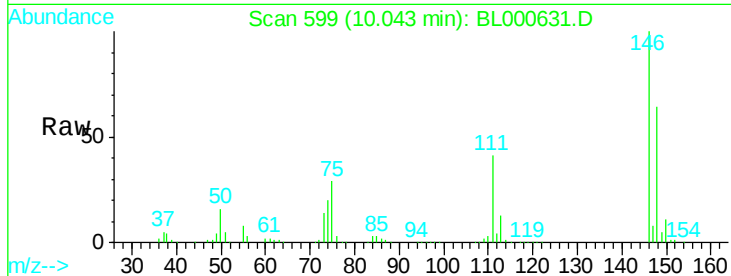
148 63.5 44.1 84.1

113 12.6 0.0 31.5

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#14

1,2-Dichlorobenzene

Concen: 141.57 ug/ml

RT: 10.33 min Scan# 624

Delta R.T. 0.01 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

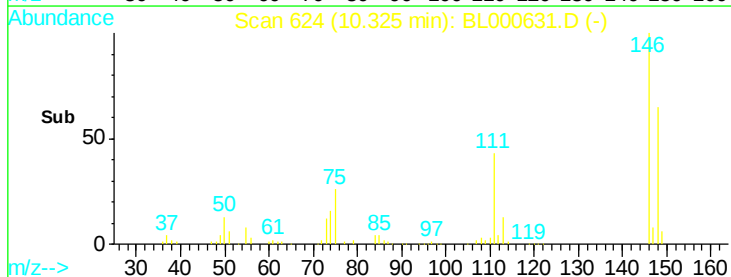
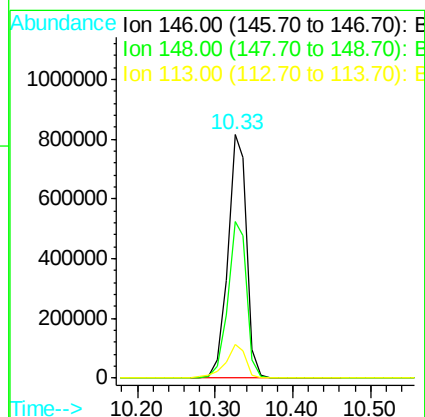
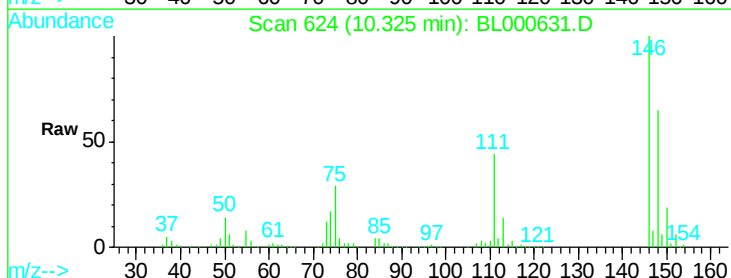
Tgt Ion:146 Resp: 1396509

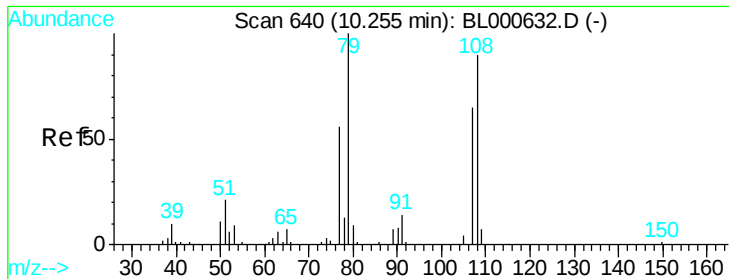
Ion Ratio Lower Upper

146 100

148 64.5 44.2 84.2

113 13.8 0.0 33.3





#15

Benzyl alcohol

Concen: 162.48 ug/ml

RT: 10.28 min Scan# 620

Delta R.T. 0.02 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampled :

SSTD160

Tgt Ion:108 Resp: 982895

Ion Ratio Lower Upper

108 100

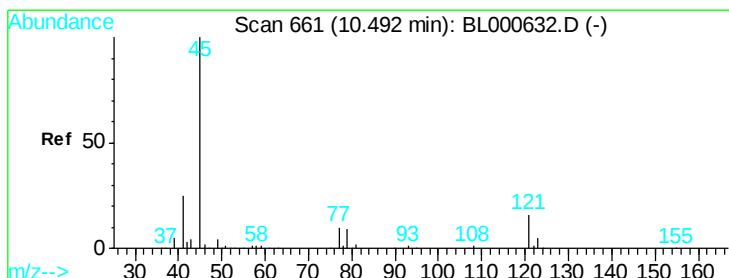
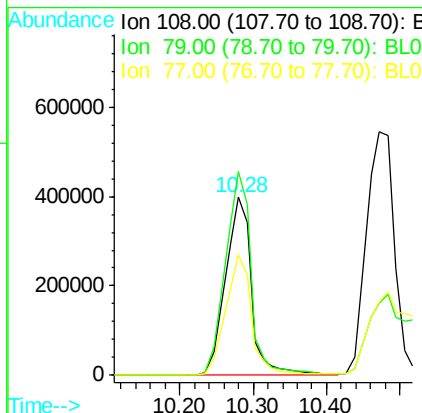
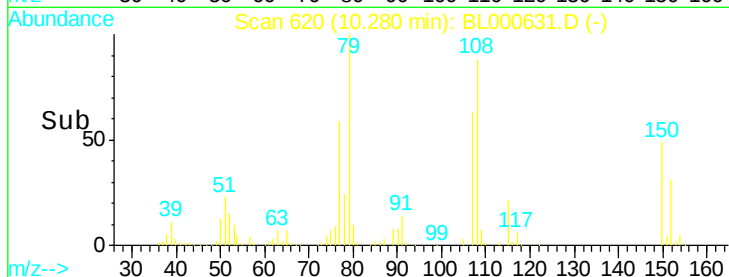
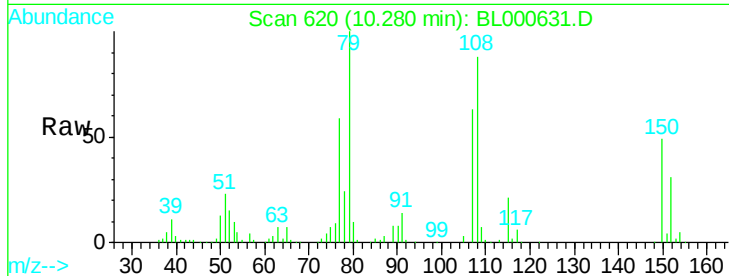
79 114.1 91.7 131.7

77 67.5 43.1 83.1

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#16

2,2-oxybis(1-chloropropane)

Concen: 163.74 ug/ml

RT: 10.52 min Scan# 641

Delta R.T. 0.02 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

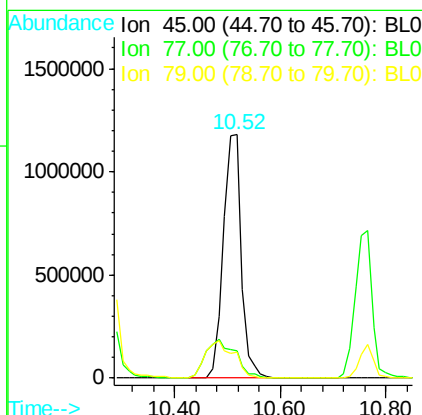
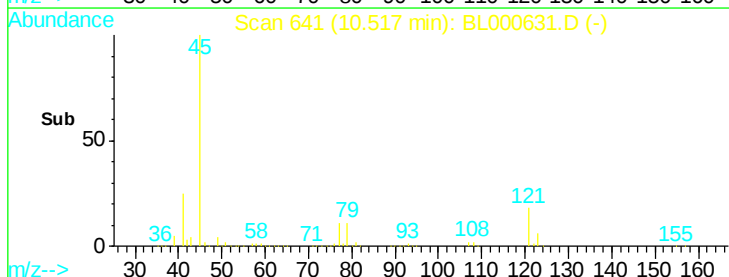
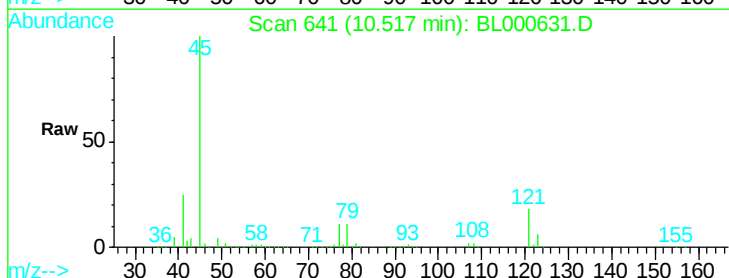
Tgt Ion: 45 Resp: 2787065

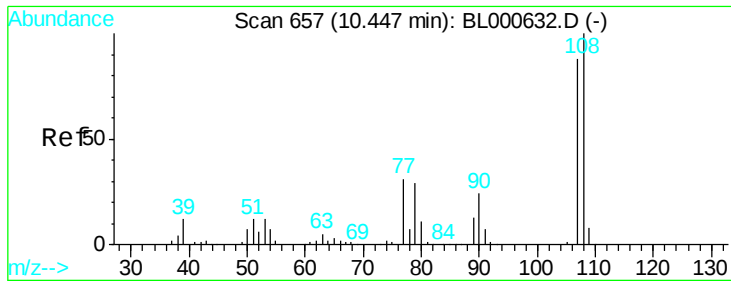
Ion Ratio Lower Upper

45 100

77 11.3 0.0 30.5

79 10.6 0.0 29.0





#17

2-Methylphenol

Concen: 175.26 ug/ml

RT: 10.47 min Scan# 637

Delta R.T. 0.02 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampled :

SSTD160

Tgt Ion:108 Resp: 145536

Ion Ratio Lower Upper

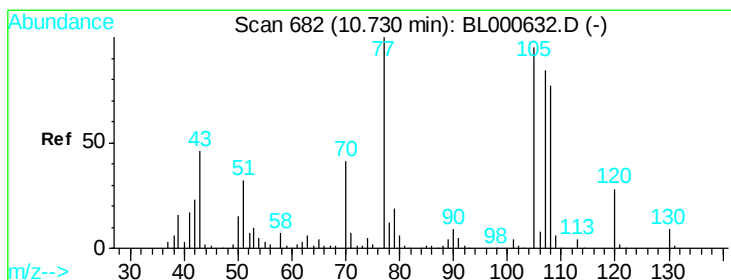
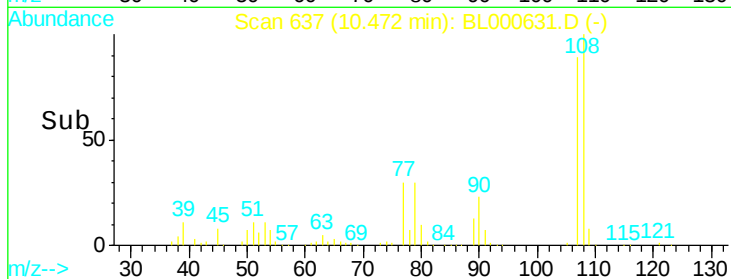
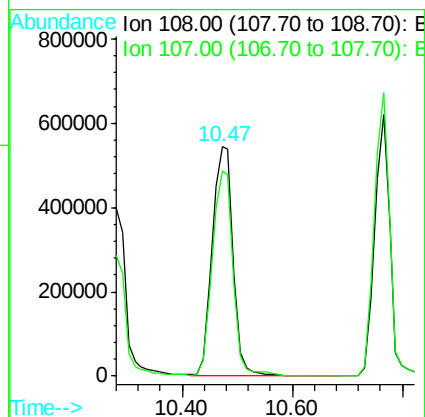
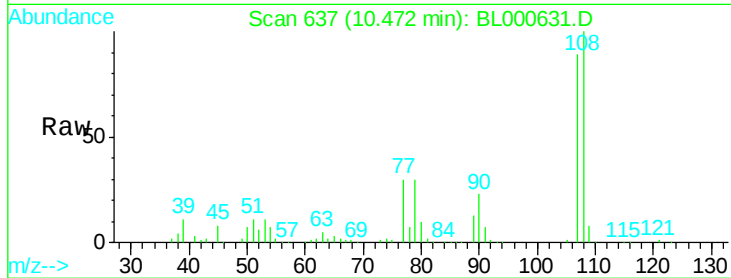
108 100

107 89.2 68.3 108.3

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#18

Acetophenone

Concen: 151.97 ug/ml

RT: 10.77 min Scan# 663

Delta R.T. 0.04 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

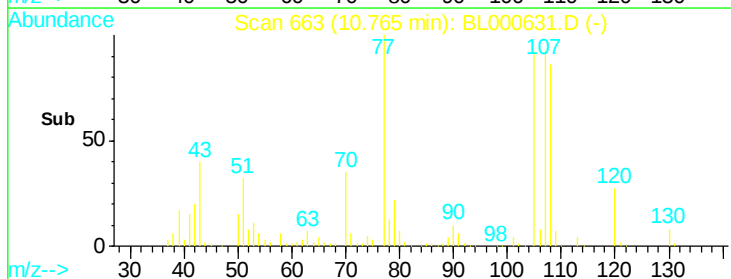
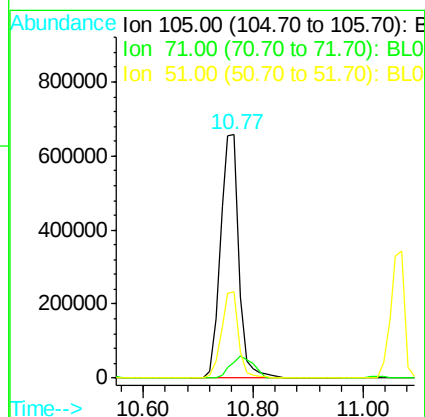
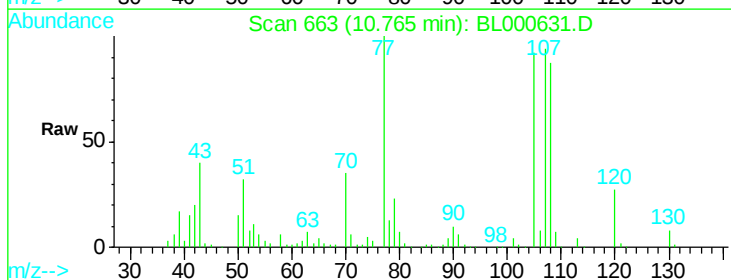
Tgt Ion:105 Resp: 1550607

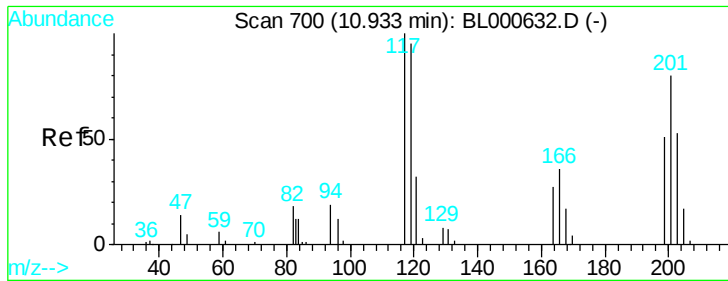
Ion Ratio Lower Upper

105 100

71 6.4 0.0 27.2

51 35.3 14.1 54.1





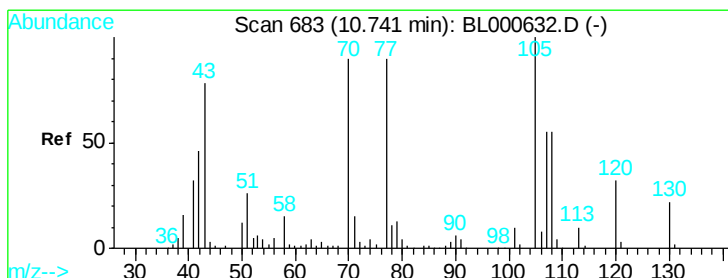
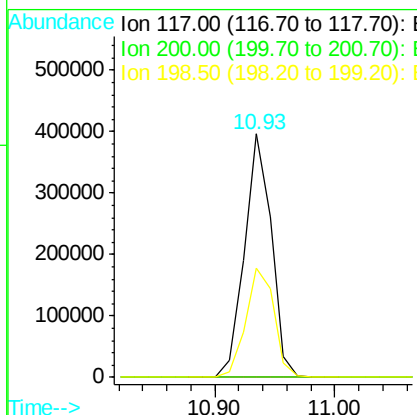
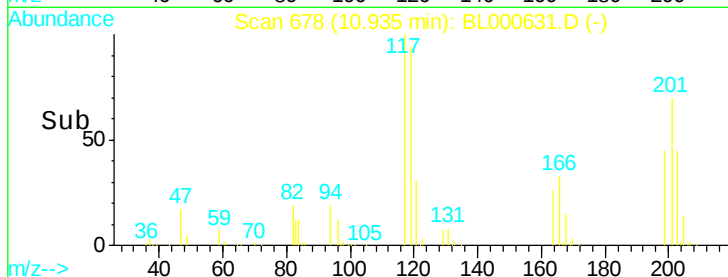
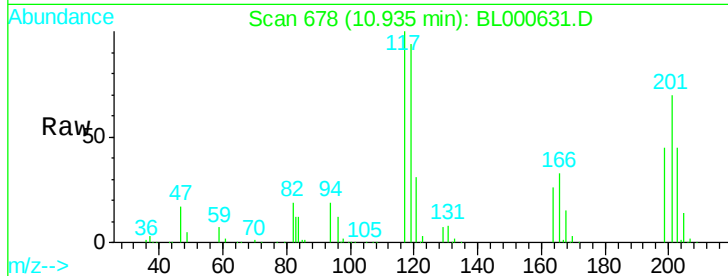
#19
Hexachloroethane
Concen: 152.44 ug/ml
RT: 10.93 min Scan# 678
Delta R.T. 0.00 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Instrument :
BNA_L
ClientSampled :
SSTD160

Tgt Ion: 117 Resp: 619068
Ion Ratio Lower Upper
117 100
200 0.0 0.0 20.0
199 44.9 31.1 71.1

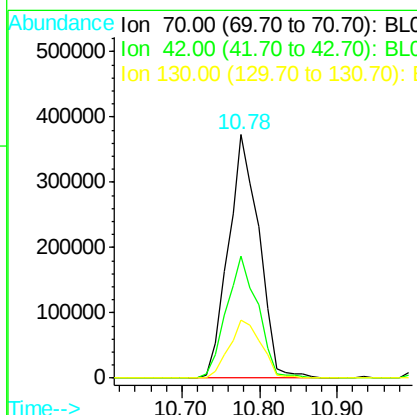
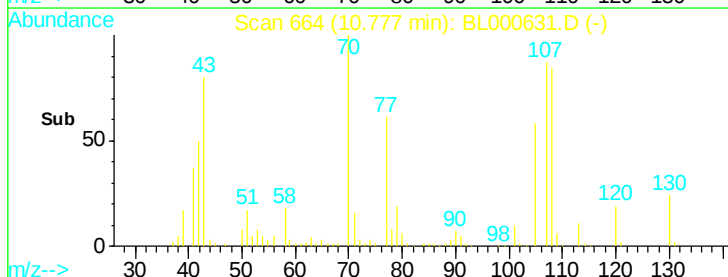
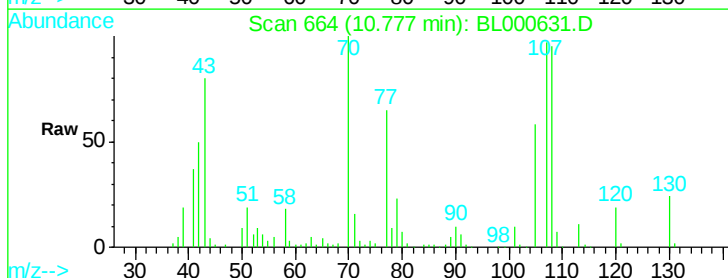
Manual Integrations
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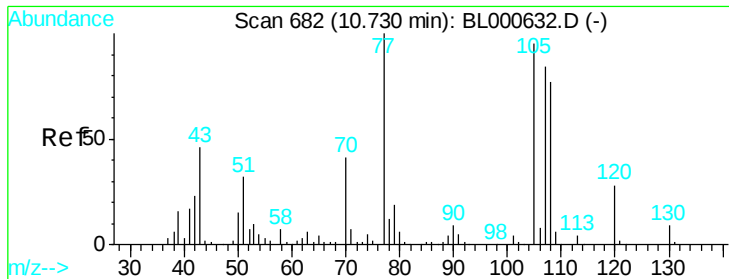
AHPatel
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#20
N-Nitroso-di-n-propylamine
Concen: 238.76 ug/ml
RT: 10.78 min Scan# 664
Delta R.T. 0.04 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Tgt Ion: 70 Resp: 1033510
Ion Ratio Lower Upper
70 100
42 50.1 30.9 70.9
130 23.7 4.9 44.9





#21

4-Methylphenol

Concen: 143.59 ug/ml

RT: 10.77 min Scan# 663

Delta R.T. 0.04 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

SSTD160

Tgt Ion:108 Resp: 1200646

Ion Ratio Lower Upper

108 100

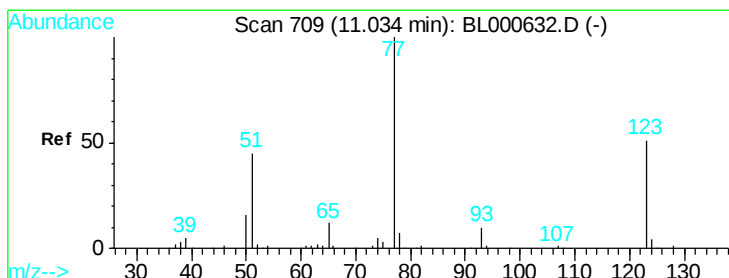
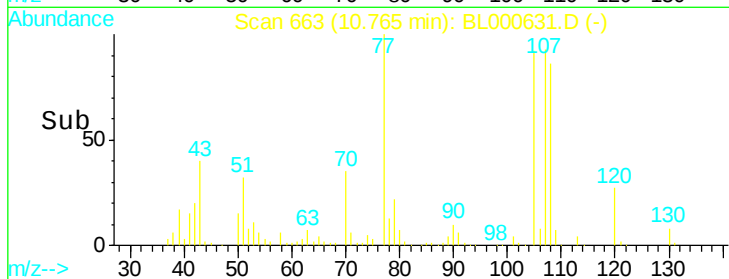
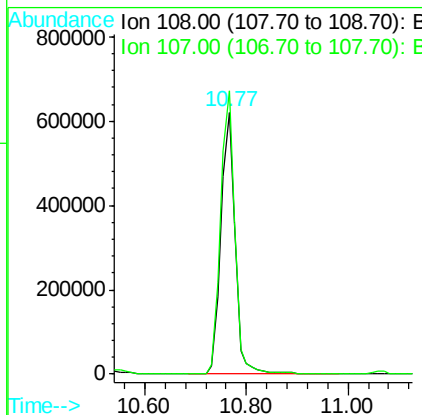
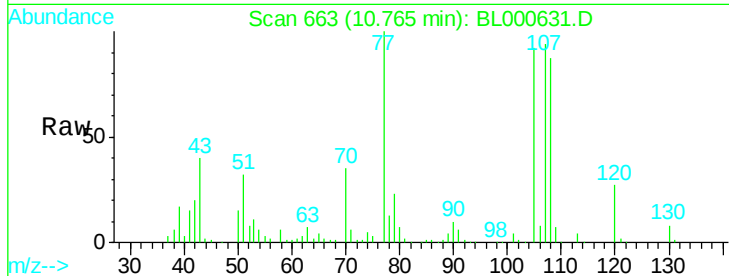
107 108.1 89.6 129.6

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#24

Nitrobenzene

Concen: 221.81 ug/ml

RT: 11.07 min Scan# 690

Delta R.T. 0.04 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

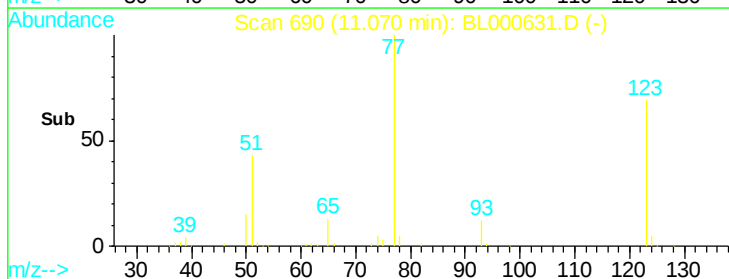
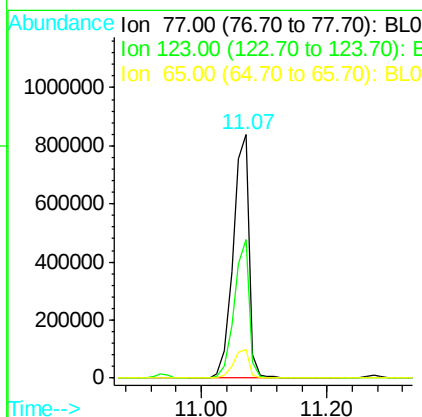
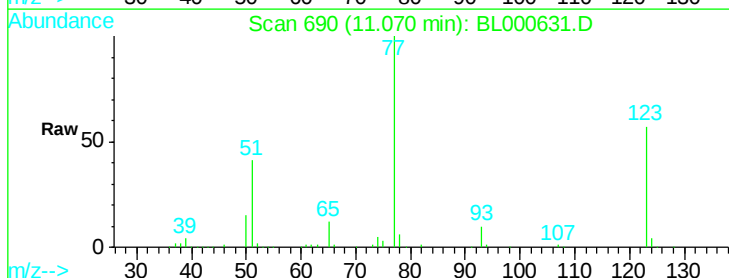
Tgt Ion: 77 Resp: 1474311

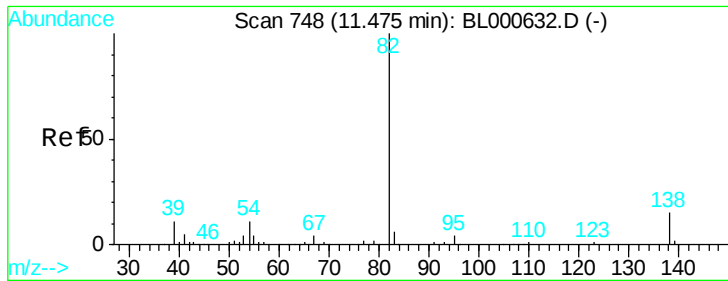
Ion Ratio Lower Upper

77 100

123 56.8 31.0 71.0

65 11.5 0.0 32.3





#25

Isophorone

Concen: 205.77 ug/ml

RT: 11.51 min Scan# 729

Delta R.T. 0.04 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

SSTD160

Tgt Ion: 82 Resp: 2873223

Ion Ratio Lower Upper

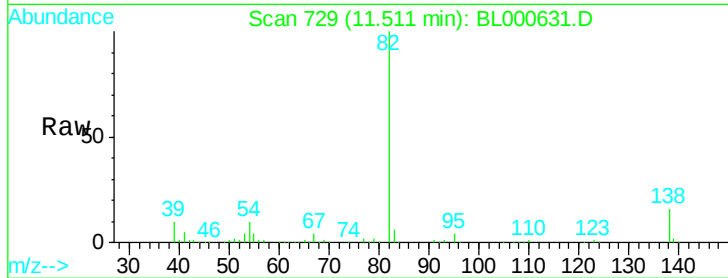
82 100

138 15.7 0.0 35.2

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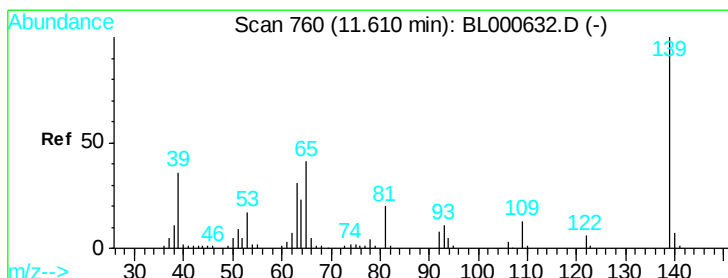
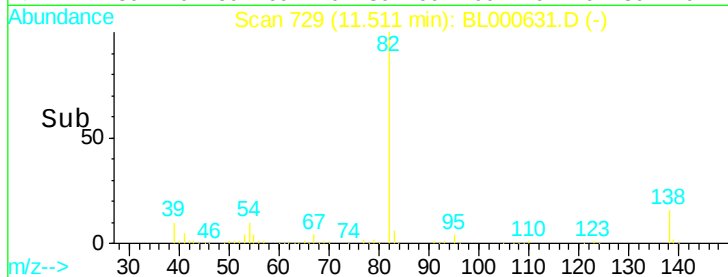
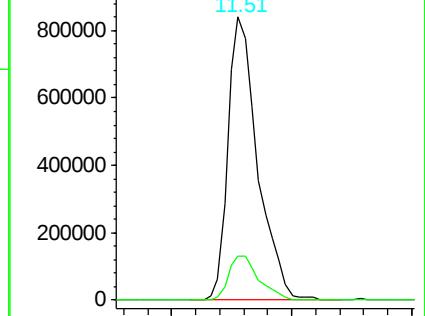
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Abundance Ion 82.00 (81.70 to 82.70): BL0

Ion 138.00 (137.70 to 138.70): B



#26

2-Nitrophenol

Concen: 149.61 ug/ml

RT: 11.63 min Scan# 740

Delta R.T. 0.02 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

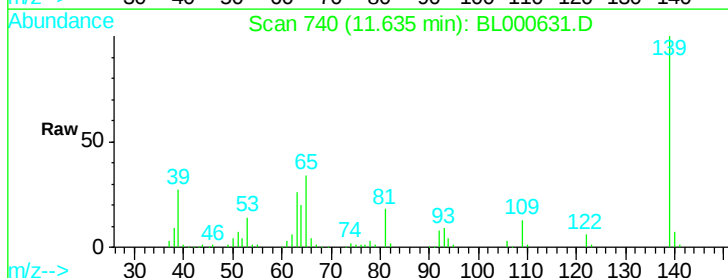
Tgt Ion: 139 Resp: 789685

Ion Ratio Lower Upper

139 100

65 34.0 21.0 61.0

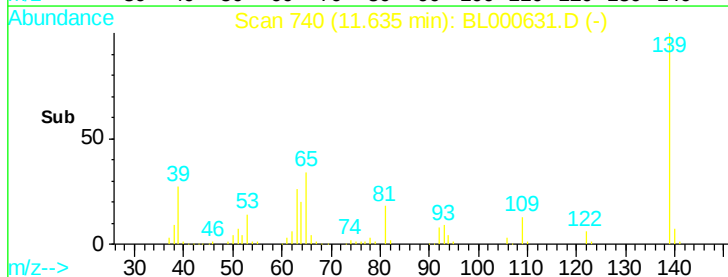
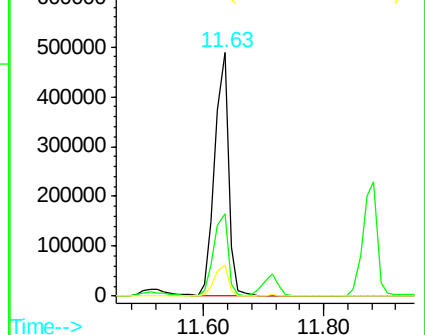
109 12.9 0.0 33.4

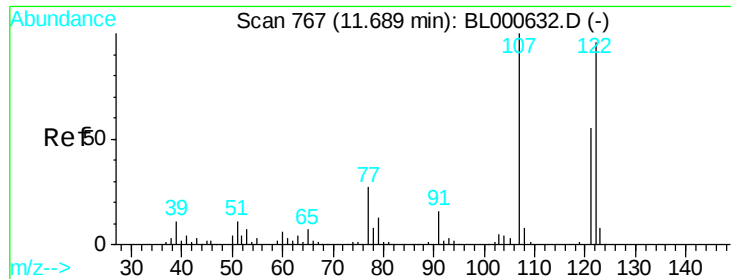


Abundance Ion 139.00 (138.70 to 139.70): B

Ion 65.00 (64.70 to 65.70): BL0

Ion 109.00 (108.70 to 109.70): B





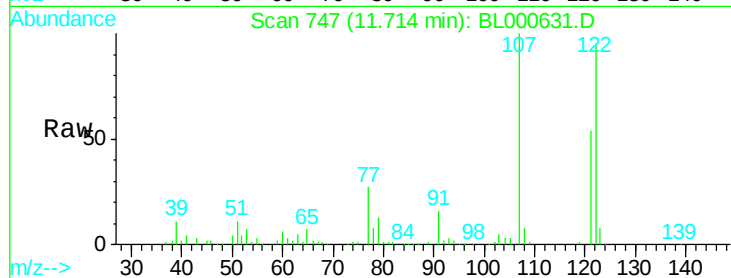
#27
2,4-Dimethylphenol
Concen: 158.60 ug/ml
RT: 11.71 min Scan# 747
Delta R.T. 0.02 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Instrument :
BNA_L
ClientSampleId :
SSTD160

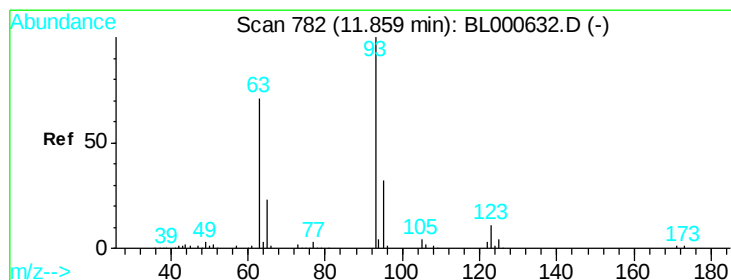
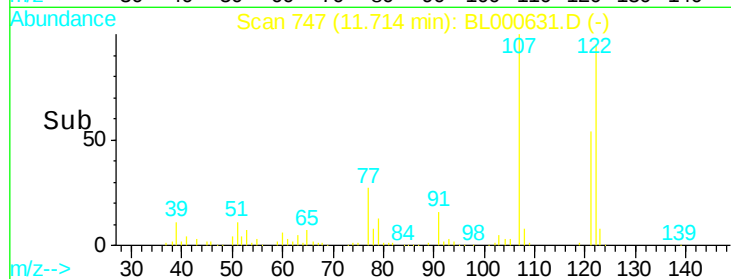
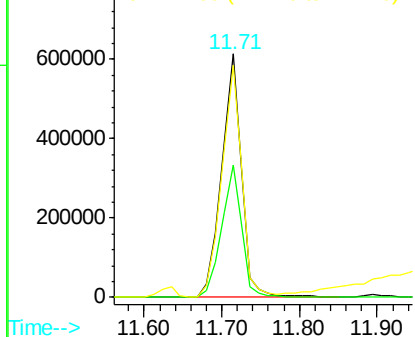
Tgt Ion:107 Resp: 1119556
Ion Ratio Lower Upper
107 100
121 54.5 34.9 74.9
122 95.5 76.4 116.4

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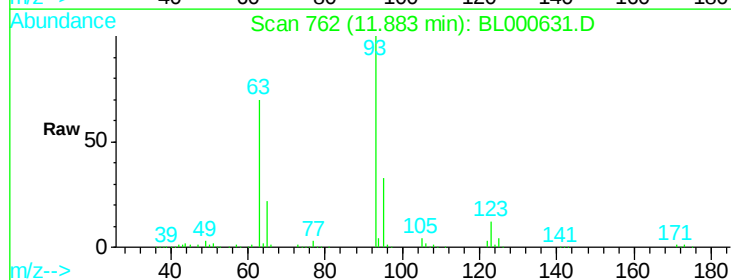


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E
Ion 122.00 (121.70 to 122.70): E

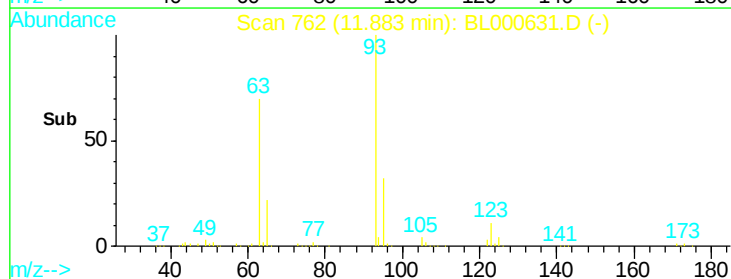
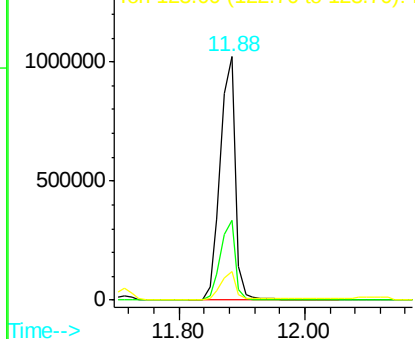


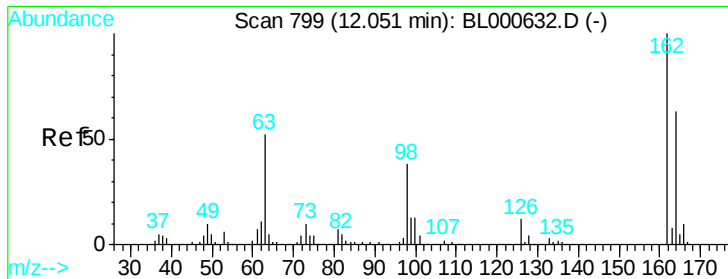
#29
bis(2-Chloroethoxy)methane
Concen: 175.49 ug/ml
RT: 11.88 min Scan# 762
Delta R.T. 0.02 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Tgt Ion: 93 Resp: 1699742
Ion Ratio Lower Upper
93 100
95 32.6 11.7 51.7
123 11.8 0.0 31.0



Abundance Ion 93.00 (92.70 to 93.70): BL0
Ion 95.00 (94.70 to 95.70): BL0
Ion 123.00 (122.70 to 123.70): E





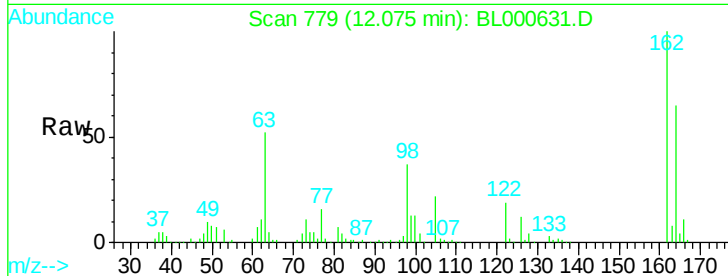
#30
 2,4-Dichlorophenol
 Concen: 130.70 ug/ml
 RT: 12.08 min Scan# 779
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampleId :
 SSTD160

Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.4	42.6	82.6
98	37.0	17.8	57.8

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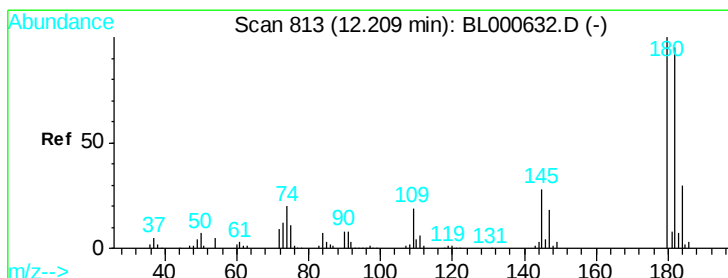
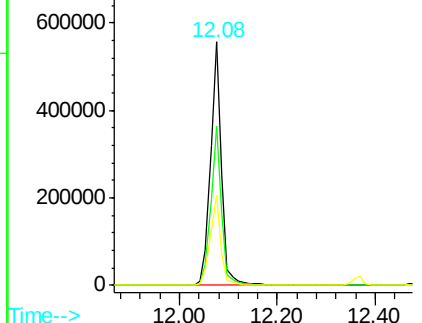
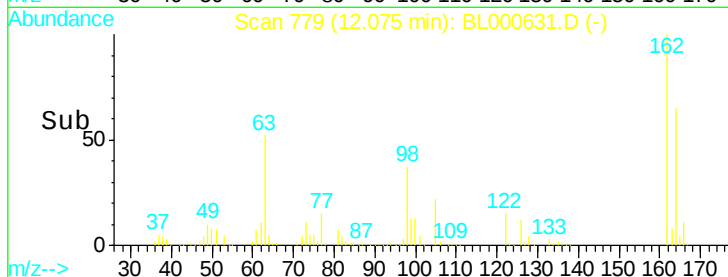


Abundance

Ion 162.00 (161.70 to 162.70): E

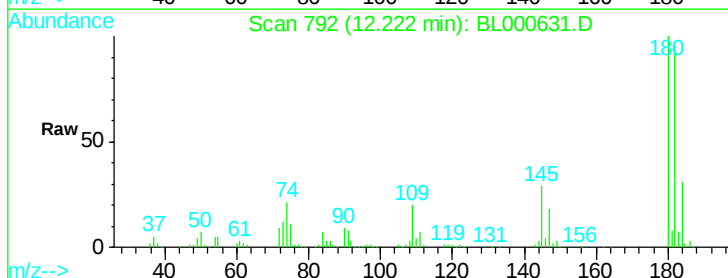
Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BL0



#32
 1,2,4-Trichlorobenzene
 Concen: 149.10 ug/ml
 RT: 12.22 min Scan# 792
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.5	74.6	114.6
145	28.7	7.7	47.7

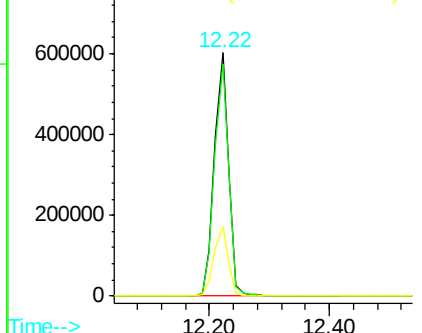
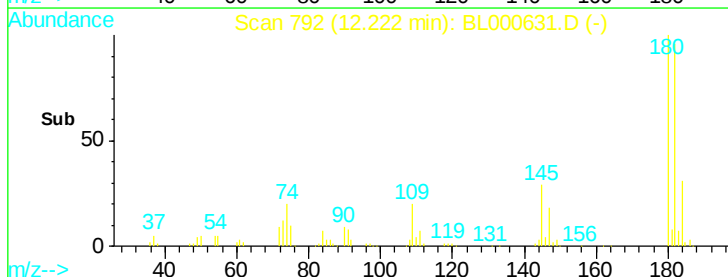


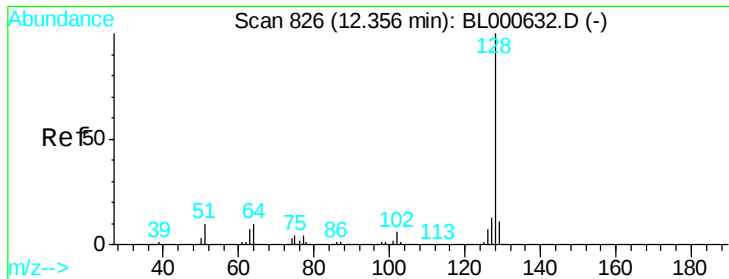
Abundance

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





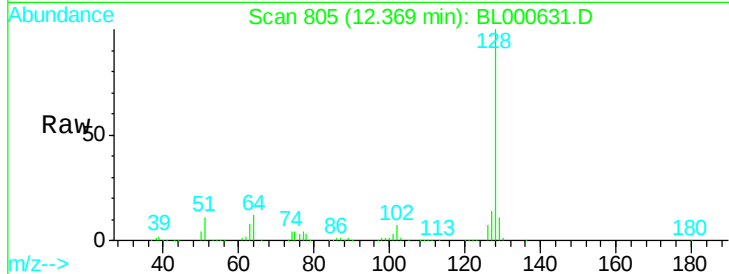
#33
Naphthalene
Concen: 135.29 ug/ml
RT: 12.37 min Scan# 805
Delta R.T. 0.01 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Instrument :
BNA_L
ClientSampled :
SSTD160

Tgt Ion:128 Resp: 3014069
Ion Ratio Lower Upper
128 100
129 11.0 0.0 30.5
127 13.7 0.0 32.7

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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

2500000

2000000

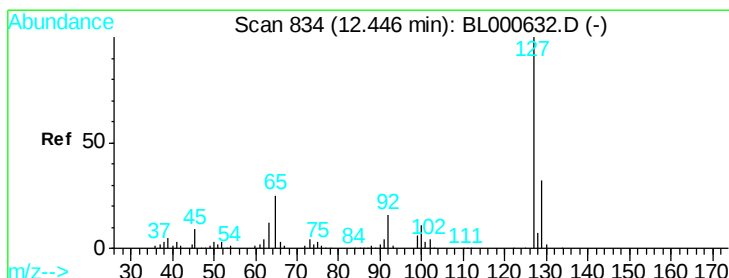
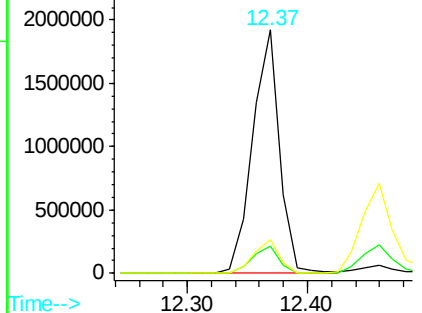
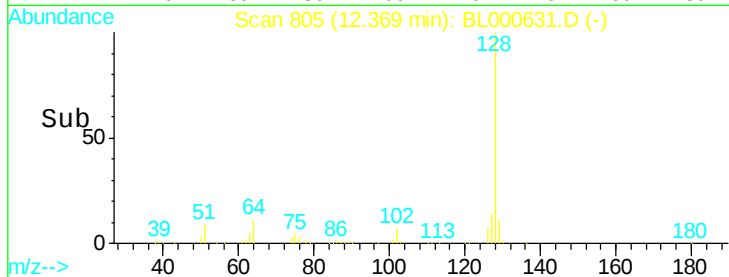
1500000

1000000

500000

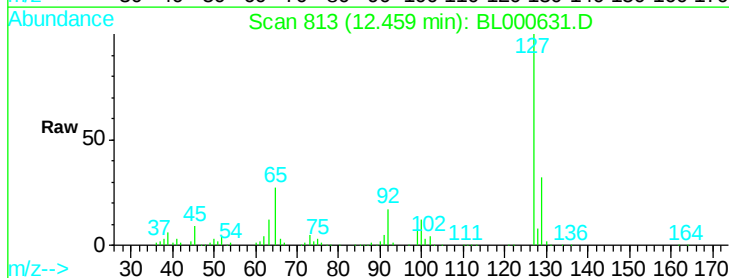
0

Time-->



#34
4-Chloroaniline
Concen: 147.36 ug/ml
RT: 12.46 min Scan# 813
Delta R.T. 0.01 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Tgt Ion:127 Resp: 1372123
Ion Ratio Lower Upper
127 100
129 32.5 12.3 52.3



Abundance

Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

800000

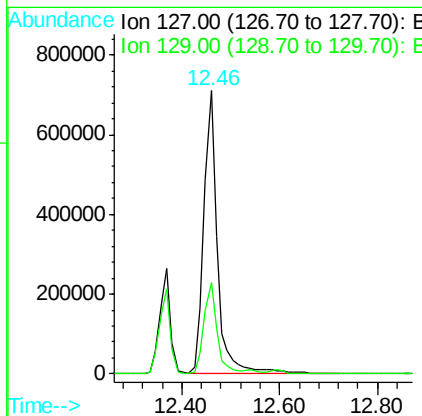
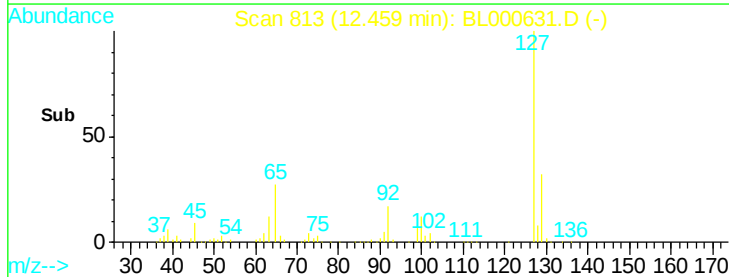
600000

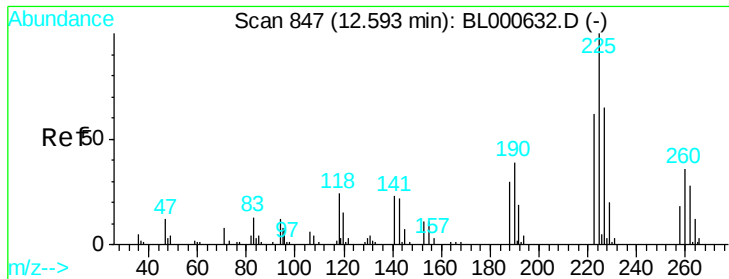
400000

200000

0

Time-->





#35

Hexachlorobutadiene

Concen: 265.87 ug/ml

RT: 12.59 min Scan# 825

Delta R.T. 0.00 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampled :

SSTD160

Tgt Ion:225 Resp: 427778

Ion Ratio Lower Upper

225 100

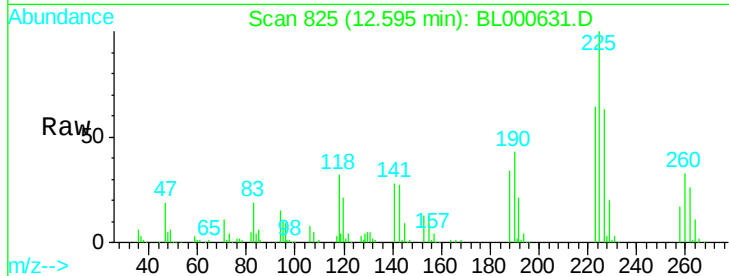
223 63.8 41.6 81.6

227 62.9 44.8 84.8

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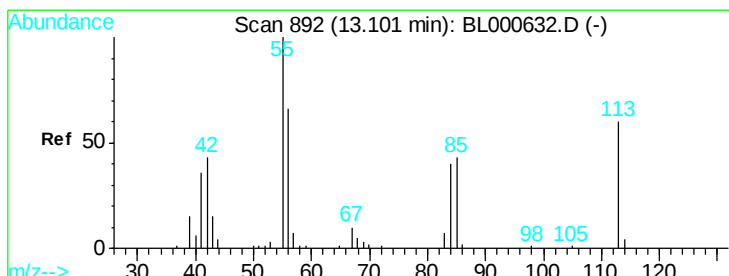
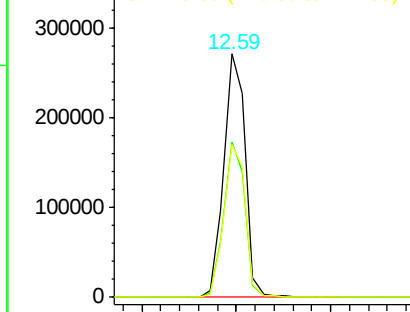
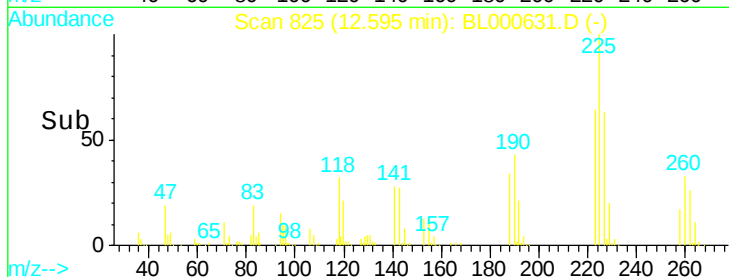


Abundance

Ion 224.80 (224.50 to 225.50): E

Ion 222.70 (222.40 to 223.40): E

Ion 226.60 (226.30 to 227.30): E



#36

Caprolactam

Concen: 147.46 ug/ml

RT: 13.20 min Scan# 879

Delta R.T. 0.10 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

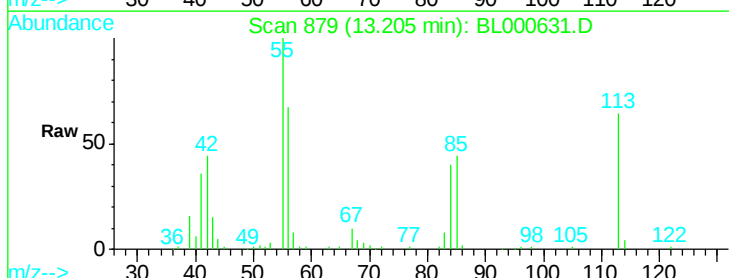
Tgt Ion:113 Resp: 348051

Ion Ratio Lower Upper

113 100

55 157.0 147.4 187.4

56 105.7 90.3 130.3

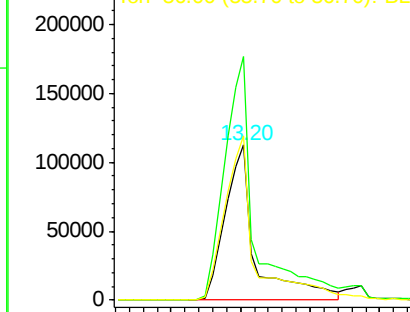
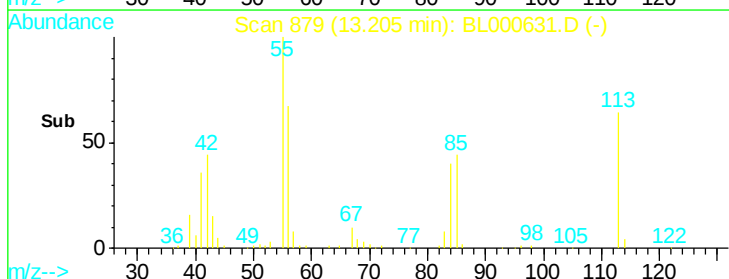


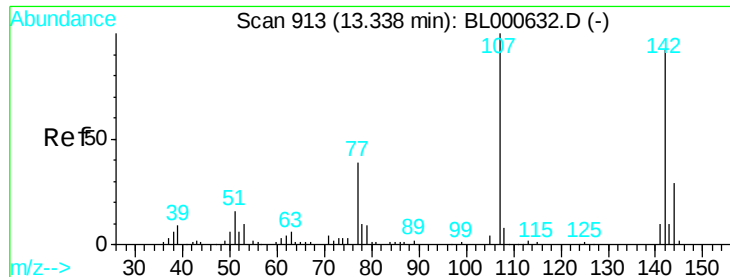
Abundance

Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BL0

Ion 56.00 (55.70 to 56.70): BL0





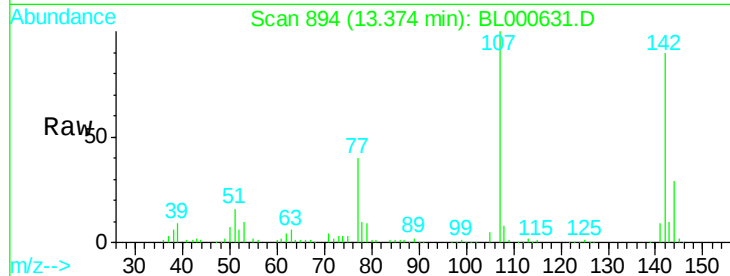
#37
 4-Chloro-3-methylphenol
 Concen: 159.08 ug/ml
 RT: 13.37 min Scan# 894
 Delta R.T. 0.04 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampled :
 SSTD160

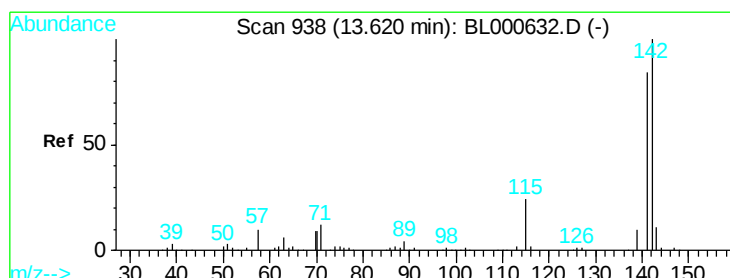
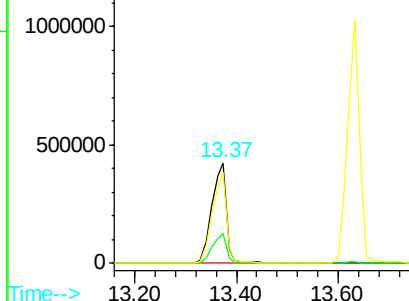
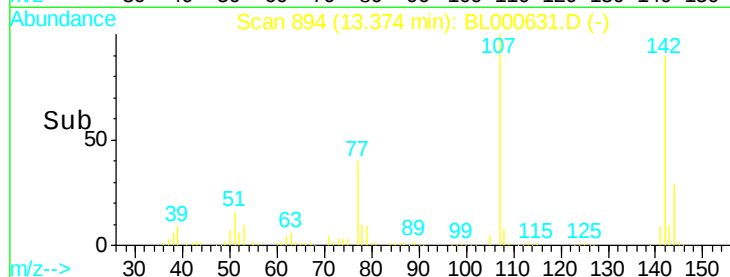
Tgt Ion:107 Resp: 863479
 Ion Ratio Lower Upper
 107 100
 144 29.1 9.1 49.1
 142 90.0 71.7 111.7

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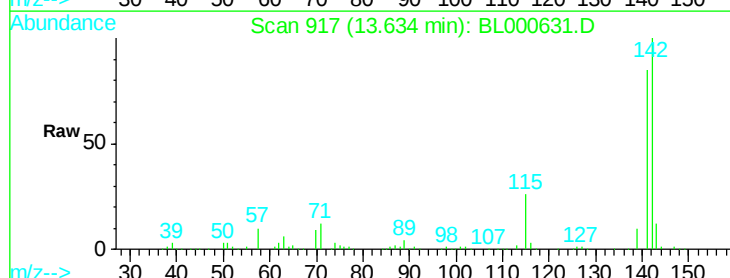


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E

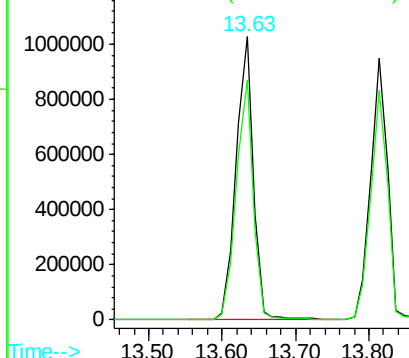
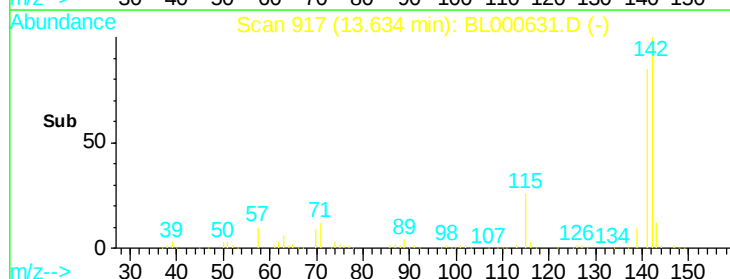


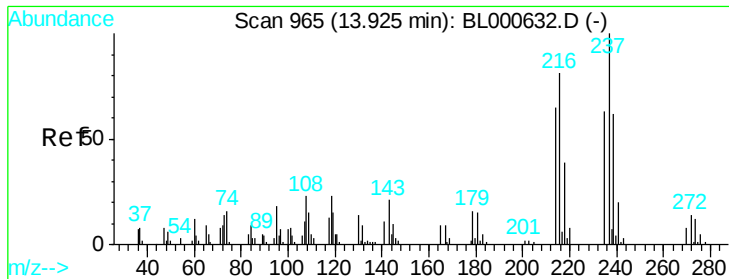
#38
 2-Methylnaphthalene
 Concen: 125.95 ug/ml
 RT: 13.63 min Scan# 917
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion:142 Resp: 1674825
 Ion Ratio Lower Upper
 142 100
 141 84.9 64.4 104.4



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





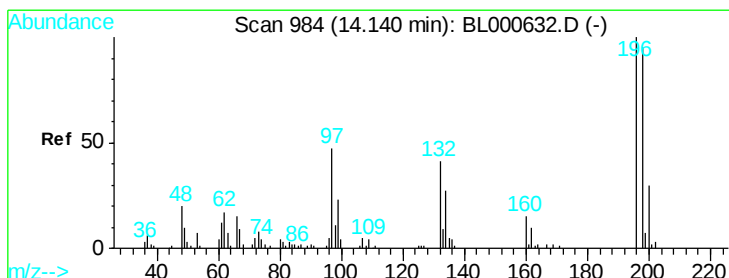
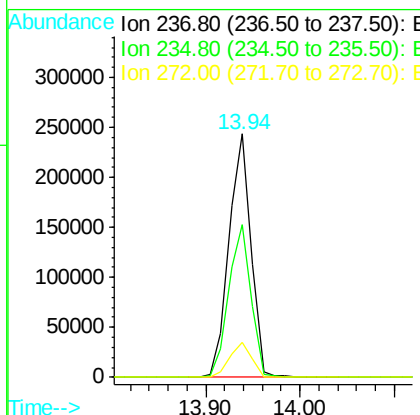
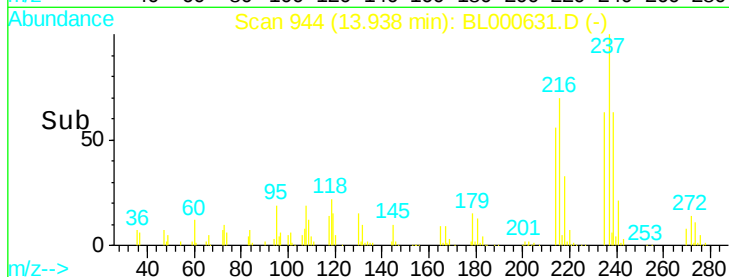
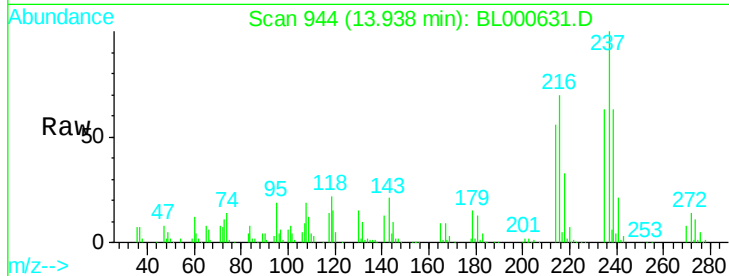
#40
Hexachlorocyclopentadiene
Concen: 315.70 ug/ml
RT: 13.94 min Scan# 944
Delta R.T. 0.01 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Instrument :
BNA_L
ClientSampleId :
SSTD160

Tgt Ion:237 Resp: 396777
Ion Ratio Lower Upper
237 100
235 62.9 42.7 82.7
272 14.5 0.0 34.2

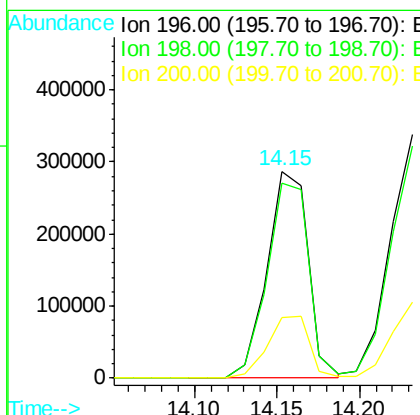
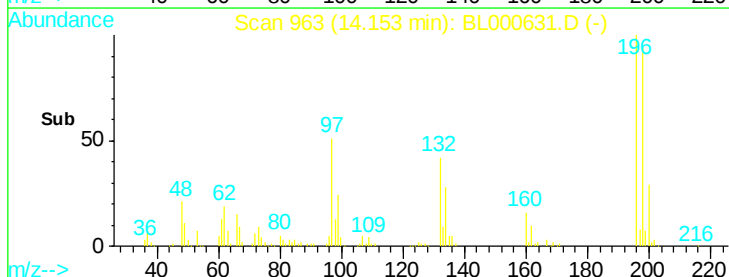
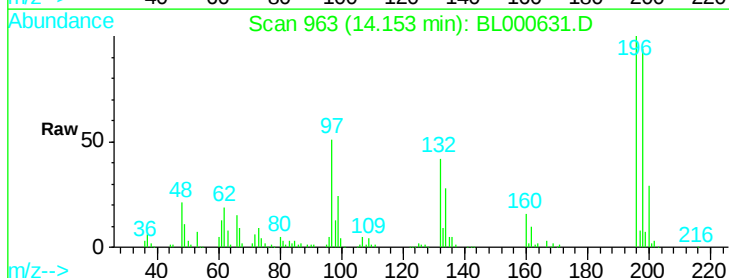
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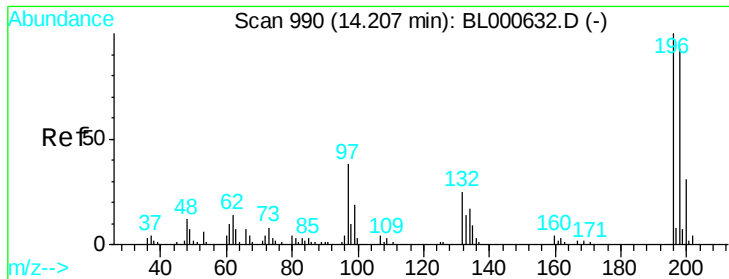
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#41
2,4,6-Trichlorophenol
Concen: 215.12 ug/ml
RT: 14.15 min Scan# 963
Delta R.T. 0.01 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Tgt Ion:196 Resp: 497372
Ion Ratio Lower Upper
196 100
198 94.5 75.3 115.3
200 29.2 10.2 50.2





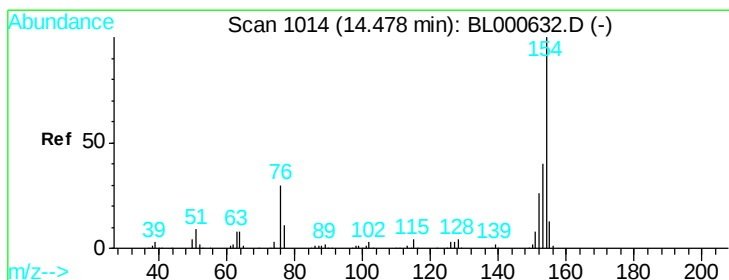
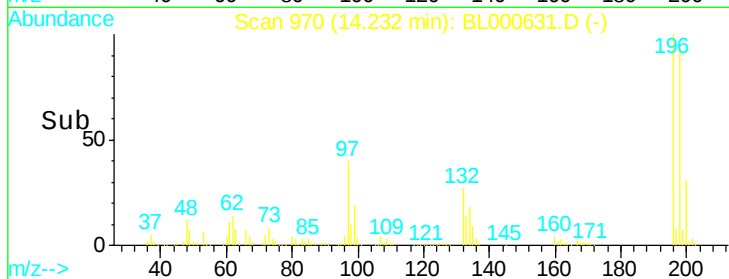
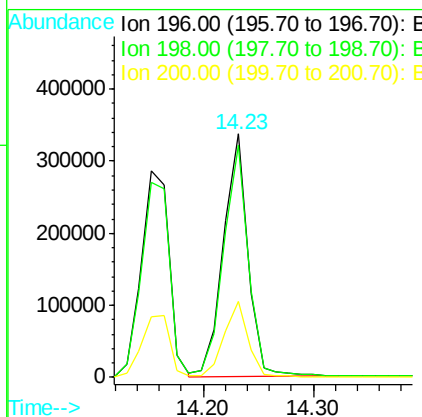
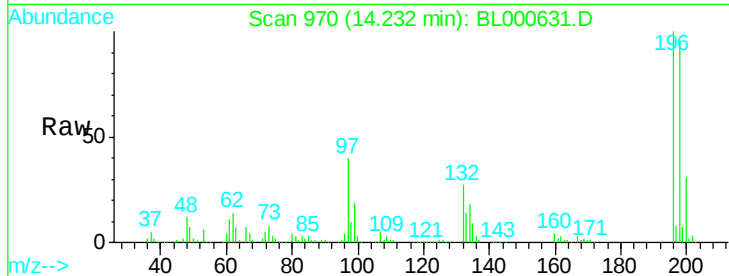
#42
 2,4,5-Trichlorophenol
 Concen: 199.75 ug/ml
 RT: 14.23 min Scan# 970
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampleId :
 SSTD160

Tgt Ion:196 Resp: 518643
 Ion Ratio Lower Upper
 196 100
 198 95.2 73.2 113.2
 200 31.3 10.9 50.9

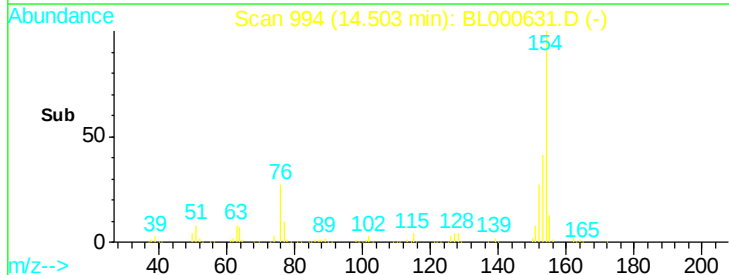
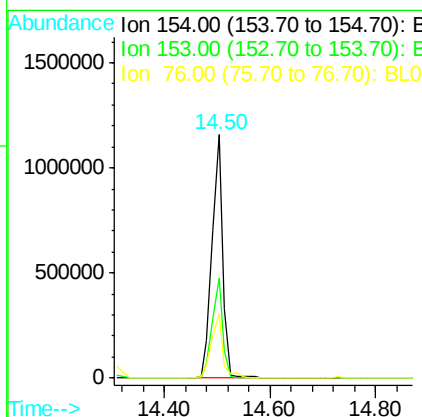
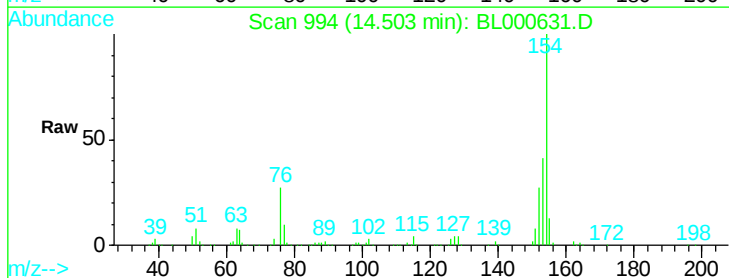
Manual Integrations
 APPROVED

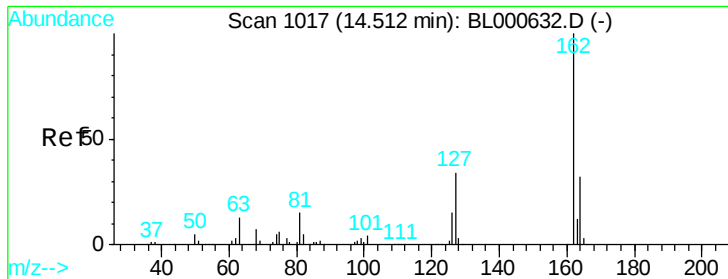
AHPatel
 9/6/2012 6:41:29 AM



#44
 1,1-Biphenyl
 Concen: 140.50 ug/ml
 RT: 14.50 min Scan# 994
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion:154 Resp: 1665711
 Ion Ratio Lower Upper
 154 100
 153 41.2 20.3 60.3
 76 26.6 9.7 49.7





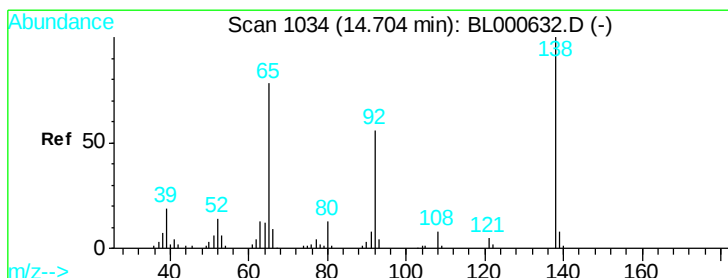
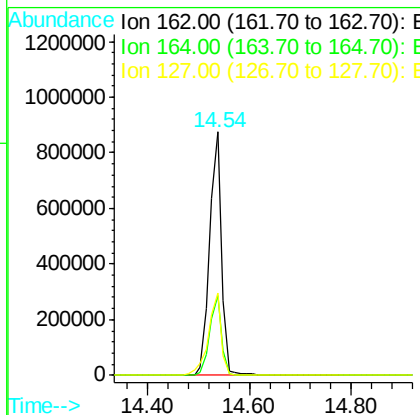
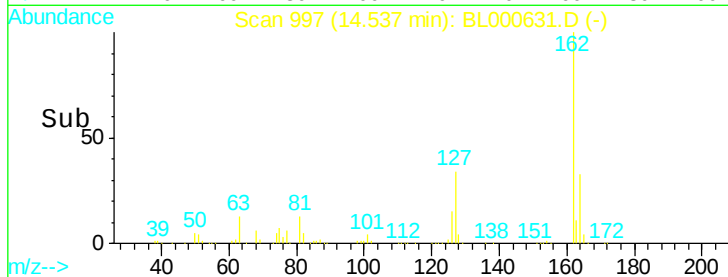
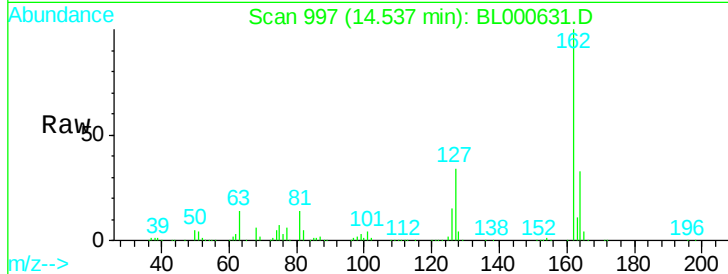
#45
 2-Chloronaphthalene
 Concen: 148.80 ug/ml
 RT: 14.54 min Scan# 997
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampleId :
 SSTD160

Tgt Ion:162 Resp: 1436801
 Ion Ratio Lower Upper
 162 100
 164 33.0 11.9 51.9
 127 34.0 14.7 54.7

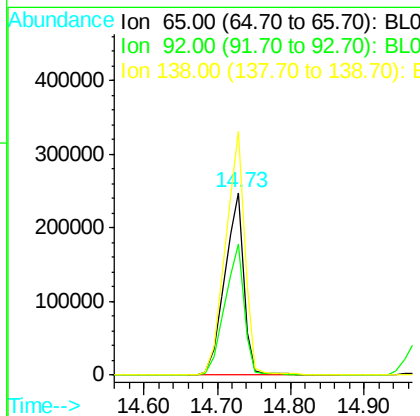
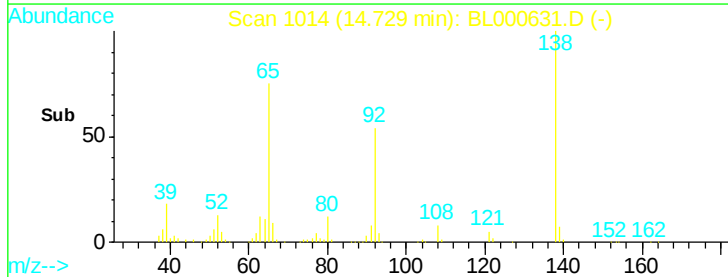
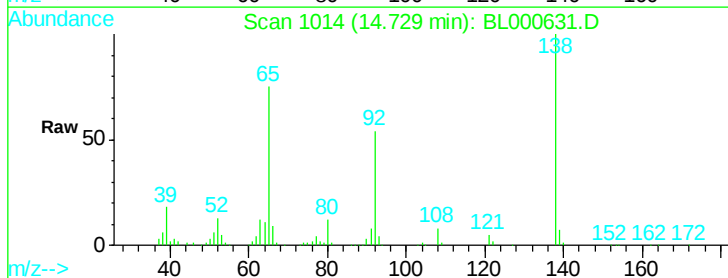
Manual Integrations
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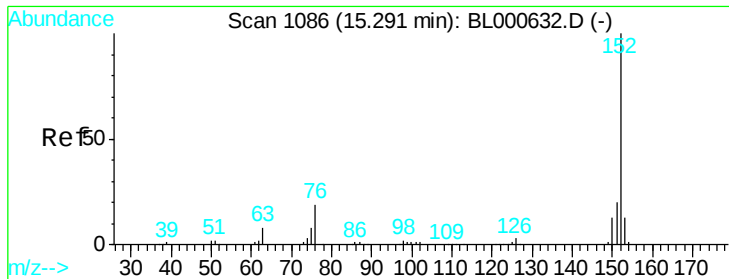
AHPatel
 9/6/2012 6:41:29 AM



#46
 2-Nitroaniline
 Concen: 236.16 ug/ml
 RT: 14.73 min Scan# 1014
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion: 65 Resp: 450843
 Ion Ratio Lower Upper
 65 100
 92 72.0 51.3 91.3
 138 133.6 108.3 148.3





#47

Acenaphthylene

Concen: 136.49 ug/ml

RT: 15.30 min Scan# 1065

Delta R.T. 0.01 min

Lab File: BL000631.D

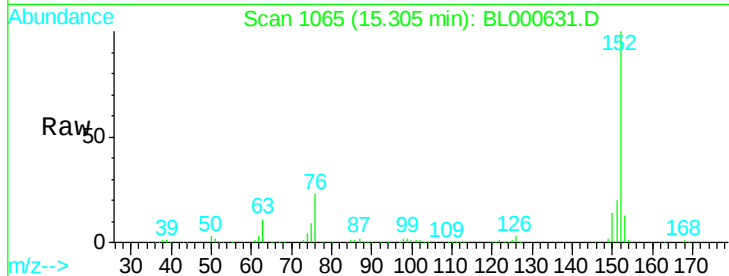
Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

SSTD160



Tgt Ion:152 Resp: 2024724

Ion Ratio Lower Upper

152 100

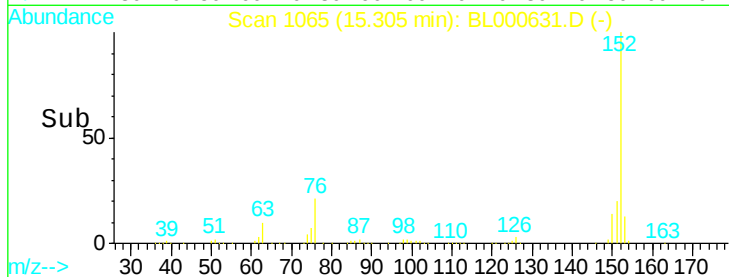
151 20.3 0.0 39.7

153 13.5 0.0 32.5

Manual Integrations
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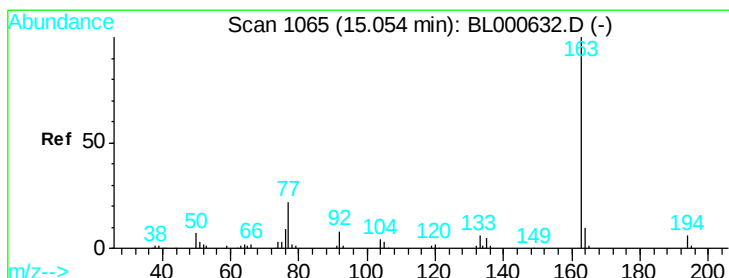
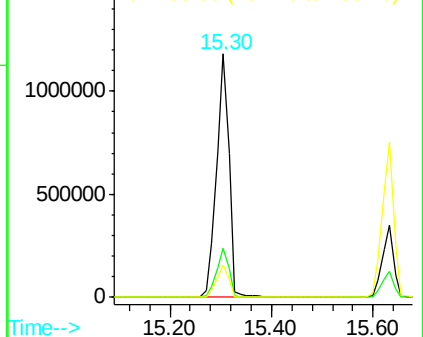


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

Dimethylphthalate

Concen: 143.13 ug/ml

RT: 15.09 min Scan# 1046

Delta R.T. 0.04 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

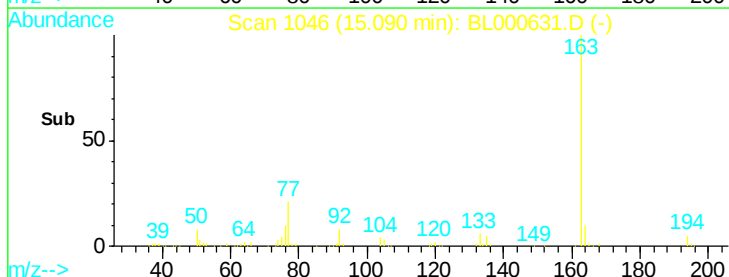
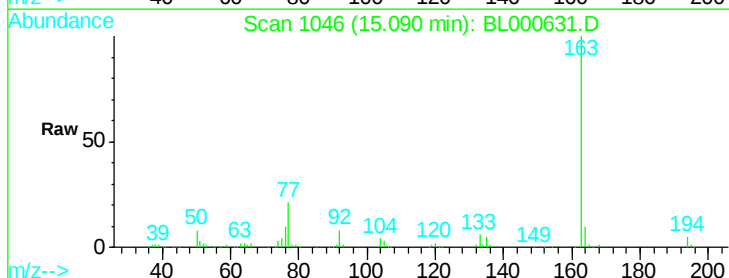
Tgt Ion:163 Resp: 1446380

Ion Ratio Lower Upper

163 100

194 5.4 0.0 25.8

164 10.3 0.0 30.4

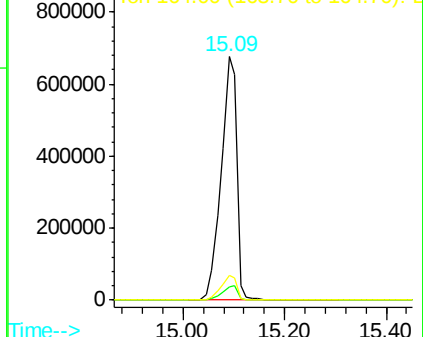


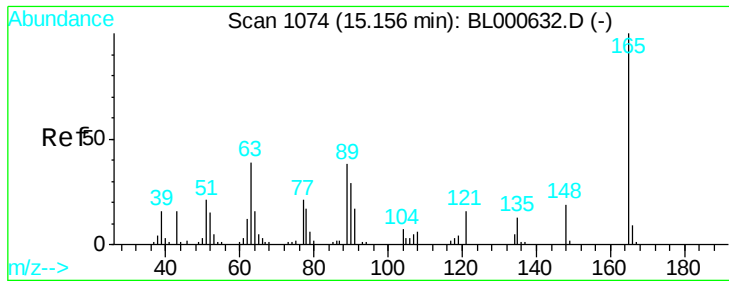
Abundance

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





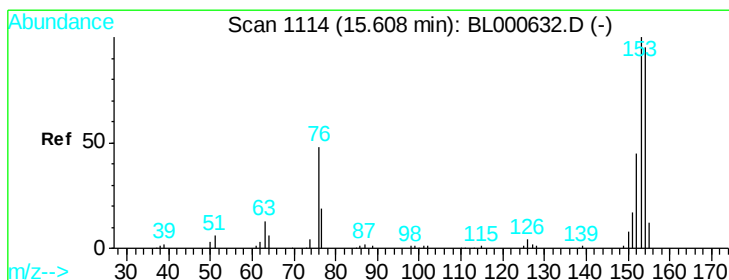
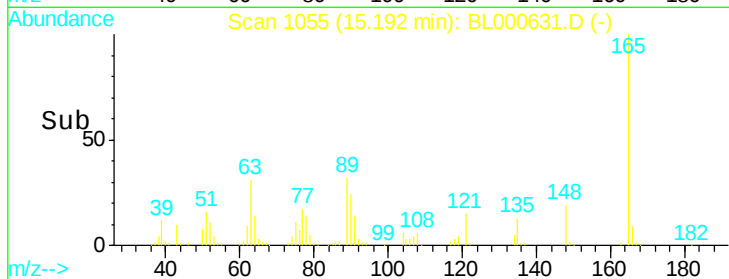
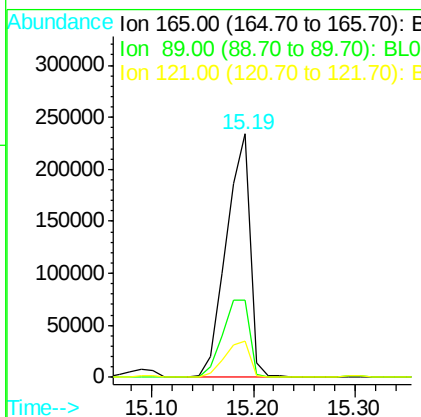
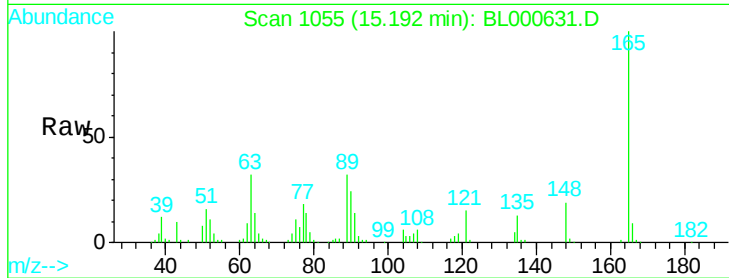
#49
 2,6-Dinitrotoluene
 Concen: 137.85 ug/ml
 RT: 15.19 min Scan# 1055
 Delta R.T. 0.04 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampleId :
 SSTD160

Tgt Ion	Ratio	Resp Lower	Upper
165	100		
89	31.5	18.2	58.2
121	14.7	0.0	35.8

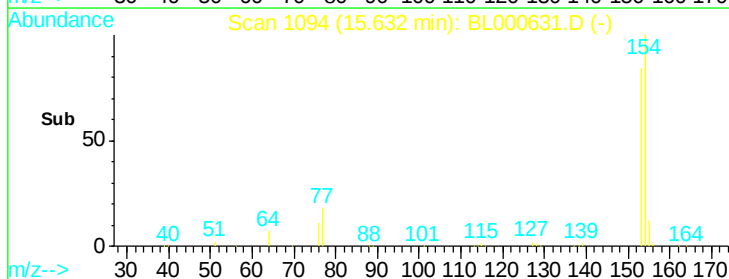
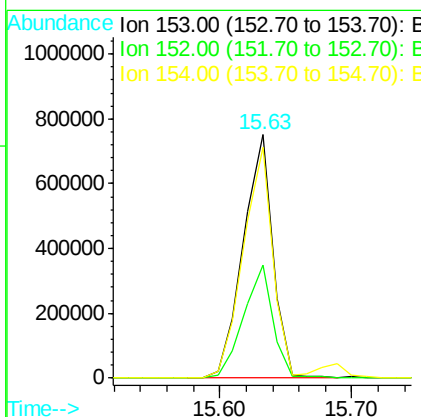
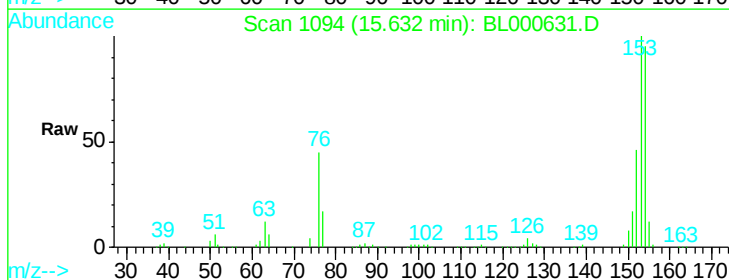
Manual Integrations
 APPROVED

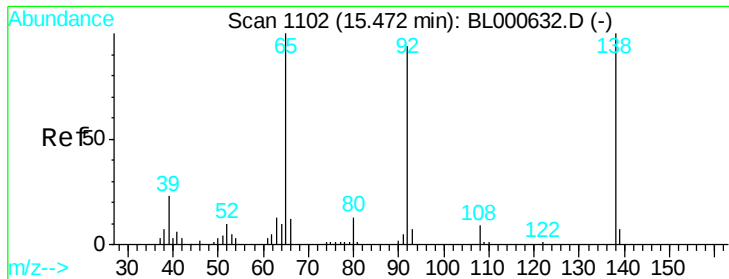
AHPatel
 9/6/2012 6:41:29 AM



#50
 Acenaphthene
 Concen: 133.68 ug/ml
 RT: 15.63 min Scan# 1094
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion	Ratio	Lower	Upper
153	100		
152	46.2	25.2	65.2
154	94.7	75.2	115.2





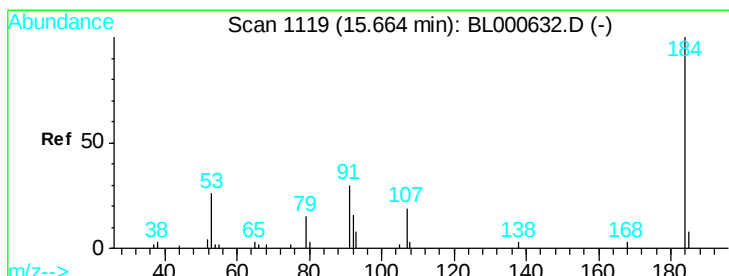
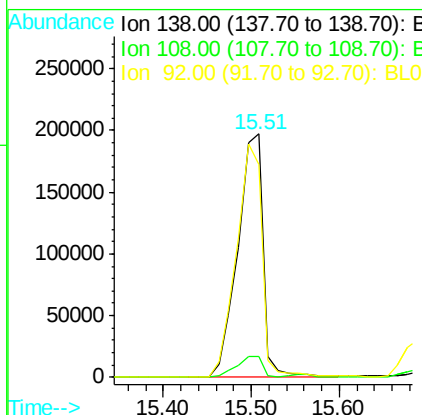
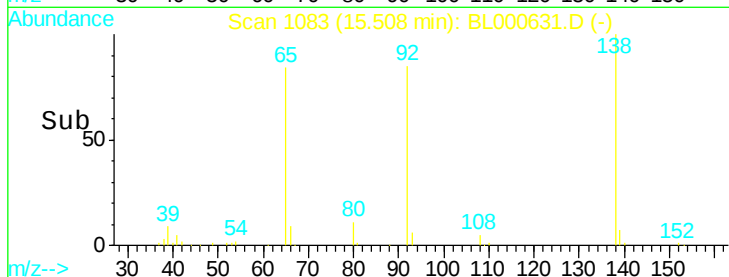
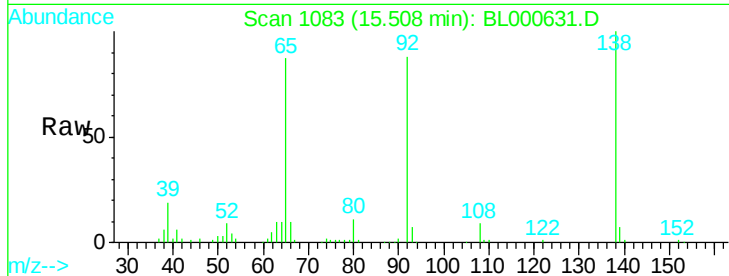
#51
3-Nitroaniline
Concen: 144.49 ug/ml
RT: 15.51 min Scan# 1083
Delta R.T. 0.04 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Instrument :
BNA_L
ClientSampleId :
SSTD160

Tgt Ion:138 Resp: 398651
Ion Ratio Lower Upper
138 100
108 8.6 0.0 29.0
92 87.6 74.3 114.3

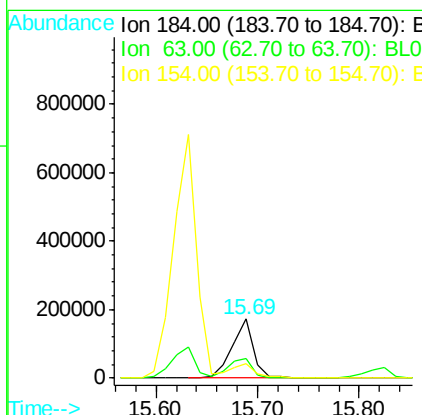
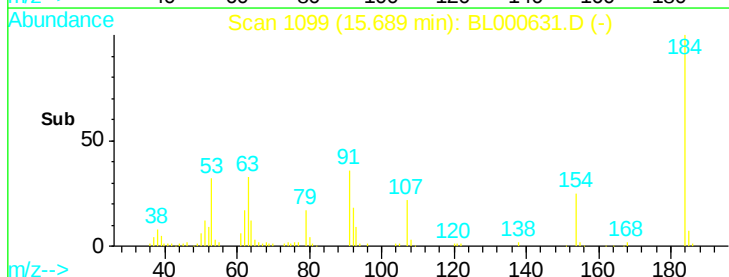
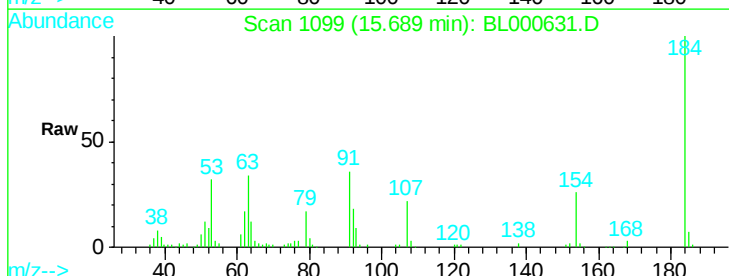
Manual Integrations
APPROVED

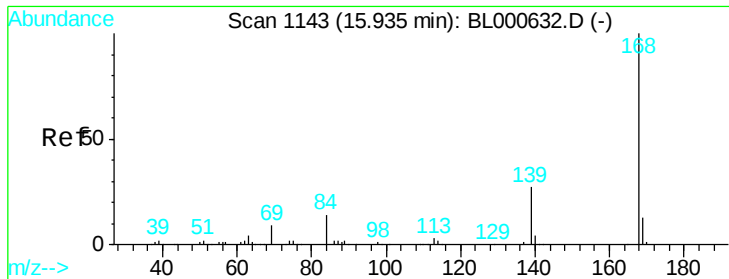
AHPatel
9/6/2012 6:41:29 AM



#52
2,4-Dinitrophenol
Concen: 143.74 ug/ml
RT: 15.69 min Scan# 1099
Delta R.T. 0.02 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Tgt Ion:184 Resp: 255611
Ion Ratio Lower Upper
184 100
63 34.0 7.6 47.6
154 25.7 6.0 46.0





#53

Dibenzofuran

Concen: 138.42 ug/ml

RT: 15.95 min Scan# 1122

Delta R.T. 0.01 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampled :

SSTD160

Tgt Ion:168 Resp: 1546838

Ion Ratio Lower Upper

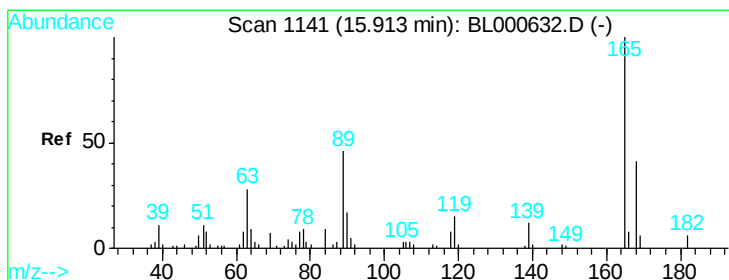
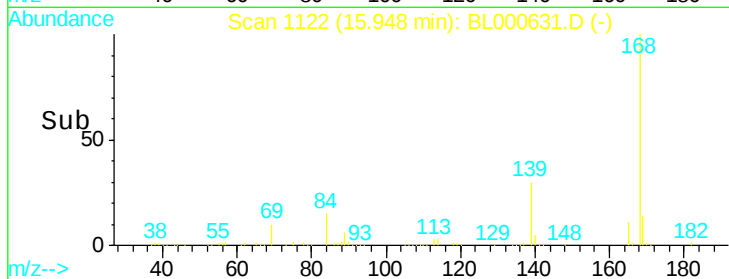
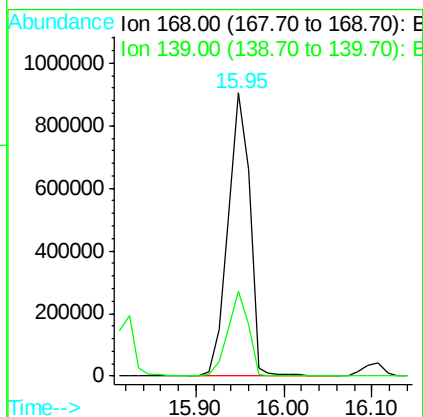
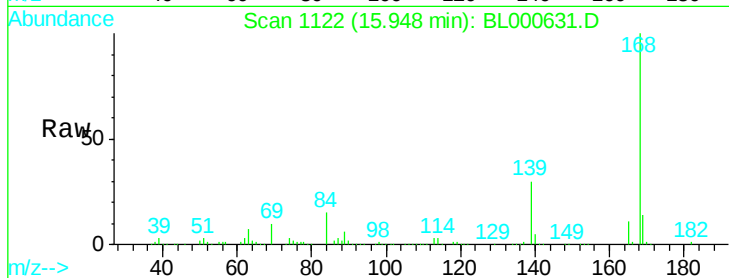
168 100

139 30.0 7.3 47.3

Manual Integrations
APPROVED

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9/6/2012 6:41:29 AM



#54

2,4-Dinitrotoluene

Concen: 118.85 ug/ml

RT: 15.94 min Scan# 1121

Delta R.T. 0.02 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

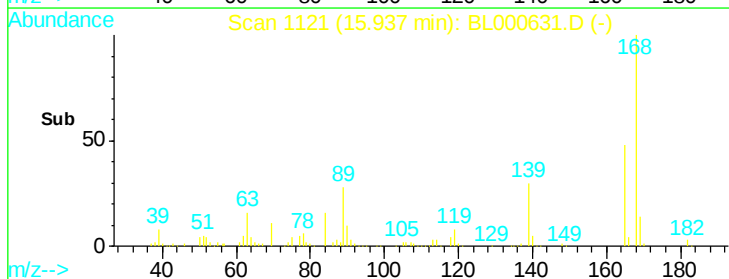
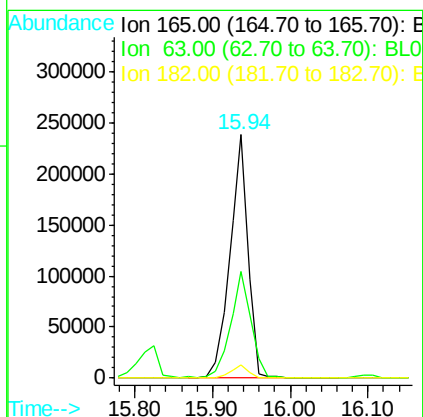
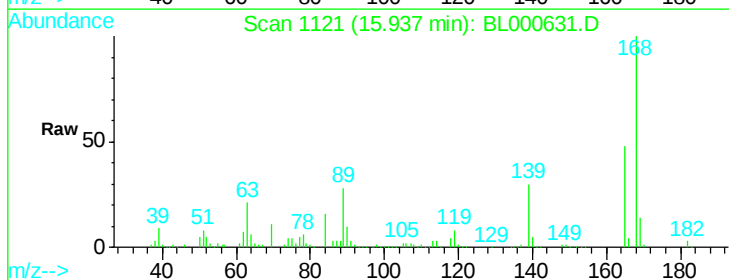
Tgt Ion:165 Resp: 393735

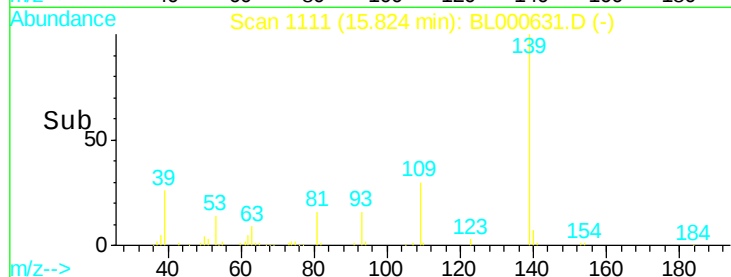
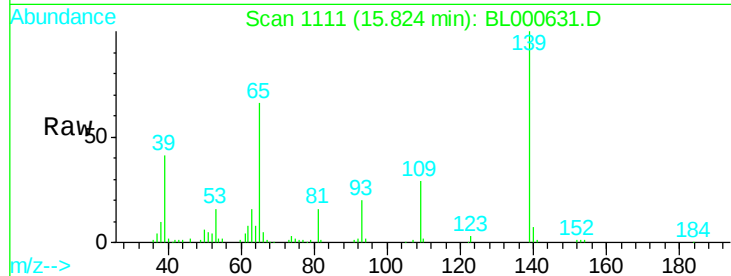
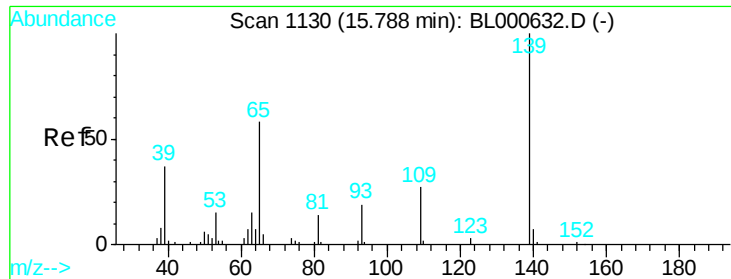
Ion Ratio Lower Upper

165 100

63 43.6 7.6 47.6

182 5.5 0.0 26.1





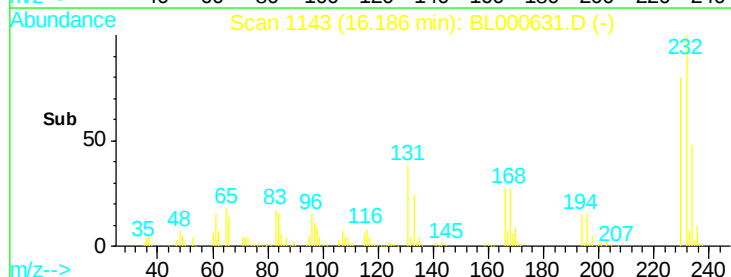
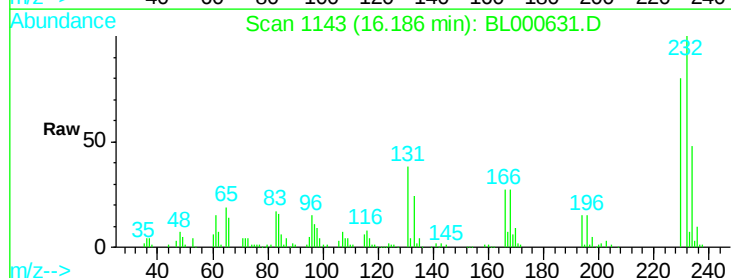
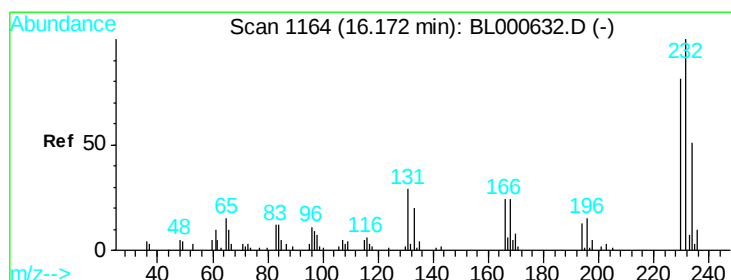
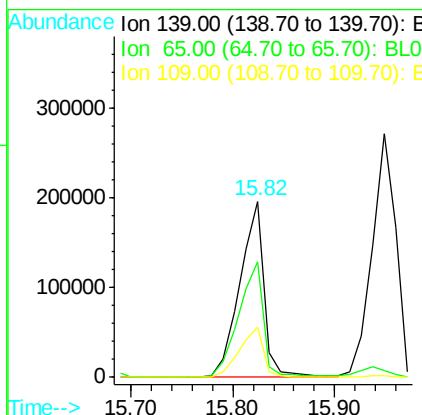
#55
4-Nitrophenol
Concen: 130.39 ug/ml
RT: 15.82 min Scan# 1111
Delta R.T. 0.04 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Instrument :
BNA_L
ClientSampleId :
SSTD160

Tgt Ion:139 Resp: 325301
Ion Ratio Lower Upper
139 100
65 65.8 37.5 77.5
109 28.9 7.5 47.5

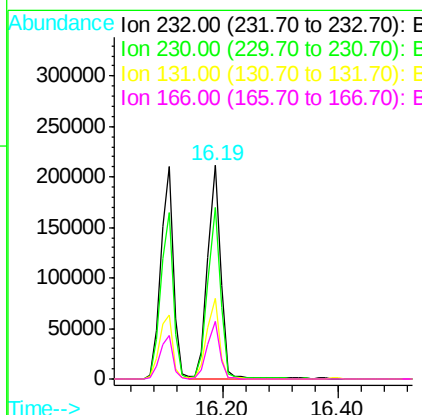
Manual Integrations
APPROVED

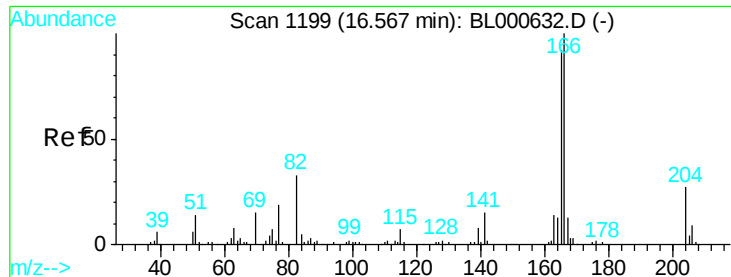
AHPatel
9/6/2012 6:41:29 AM



#56
2,3,4,6-Tetrachlorophenol
Concen: 313.03 ug/ml
RT: 16.19 min Scan# 1143
Delta R.T. 0.01 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Tgt Ion:232 Resp: 325558
Ion Ratio Lower Upper
232 100
230 79.5 63.8 95.8
131 35.8 27.8 41.6
166 25.0 20.6 30.8





#57

Fluorene

Concen: 121.35 ug/ml

RT: 16.59 min Scan# 1179

Delta R.T. 0.02 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampled :

SSTD160

Tgt Ion:166 Resp: 1023582

Ion Ratio Lower Upper

166 100

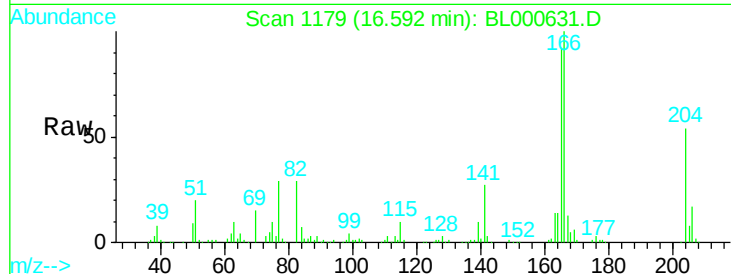
165 92.5 72.2 112.2

167 13.3 0.0 33.3

Manual Integrations
APPROVED

AHPatel

9/6/2012 6:41:29 AM

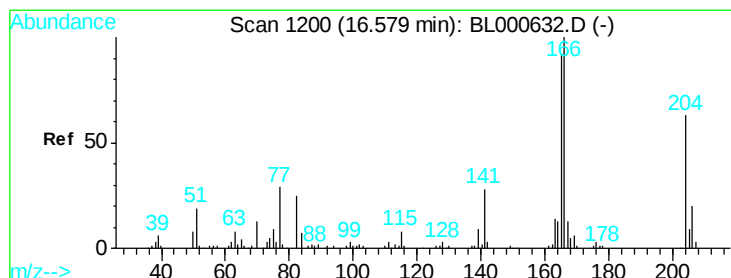
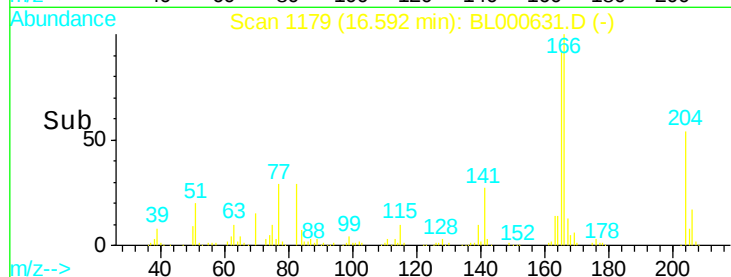
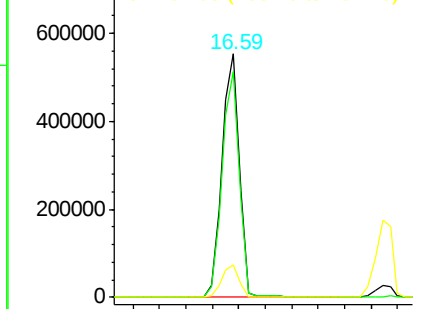


Abundance

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: 195.20 ug/ml

RT: 16.59 min Scan# 1179

Delta R.T. 0.01 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

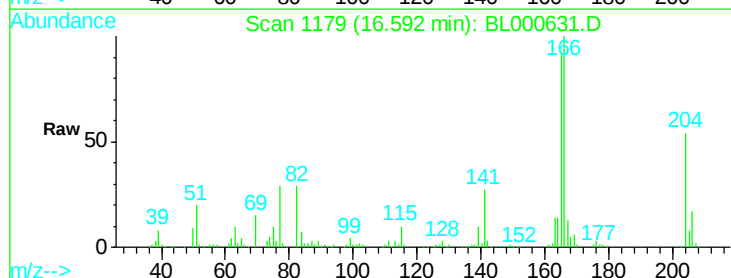
Tgt Ion:204 Resp: 451370

Ion Ratio Lower Upper

204 100

206 32.5 12.0 52.0

141 51.0 25.2 65.2

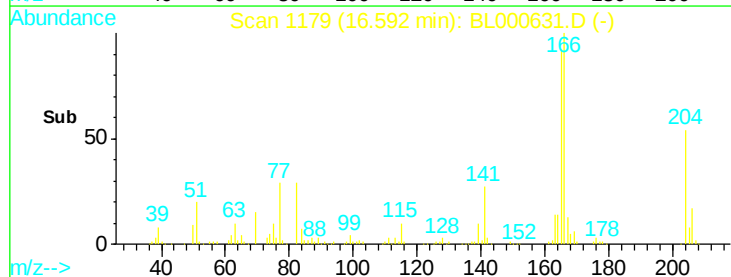
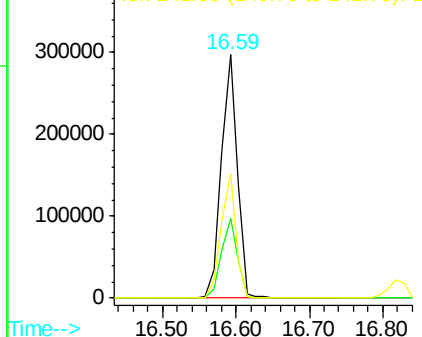


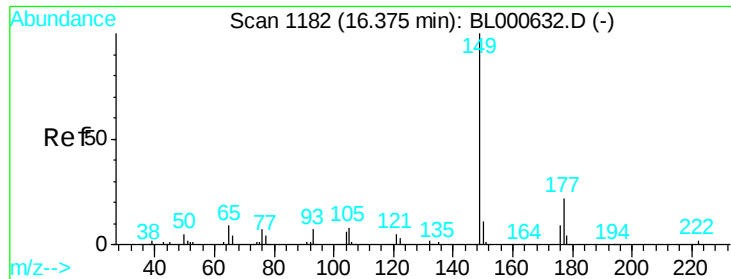
Abundance

Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





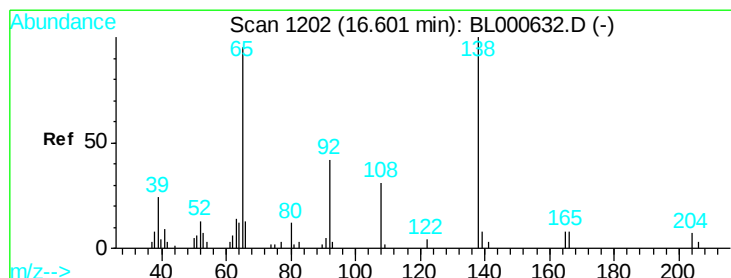
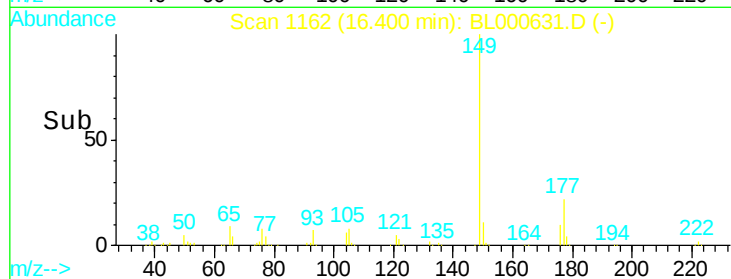
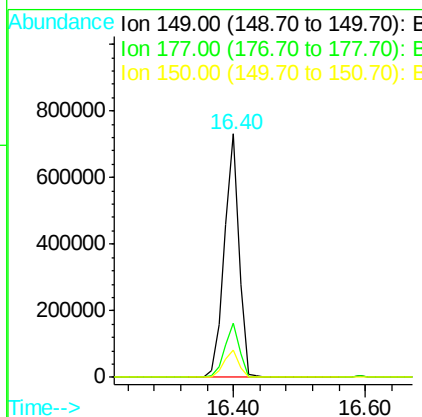
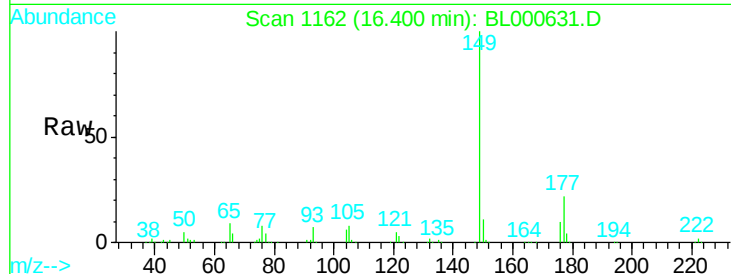
#59
Diethylphthalate
Concen: 119.26 ug/ml
RT: 16.40 min Scan# 1162
Delta R.T. 0.02 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Instrument :
BNA_L
ClientSampled :
SSTD160

Tgt Ion:149 Resp: 1137267
Ion Ratio Lower Upper
149 100
177 22.1 1.9 41.9
150 11.4 0.0 31.3

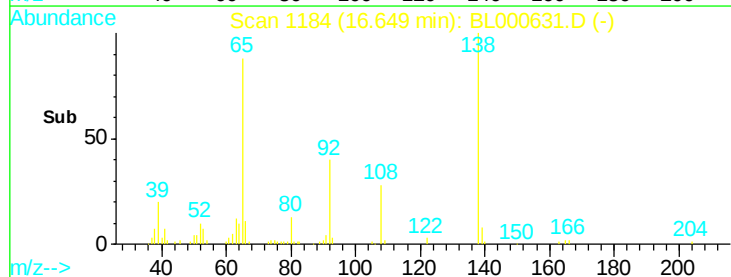
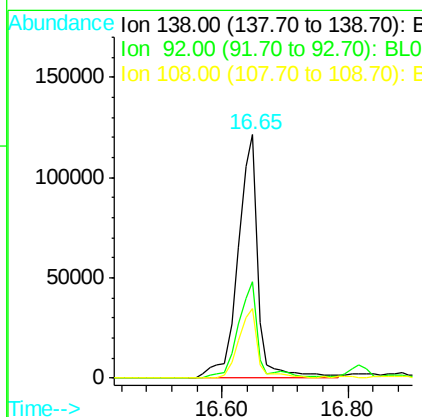
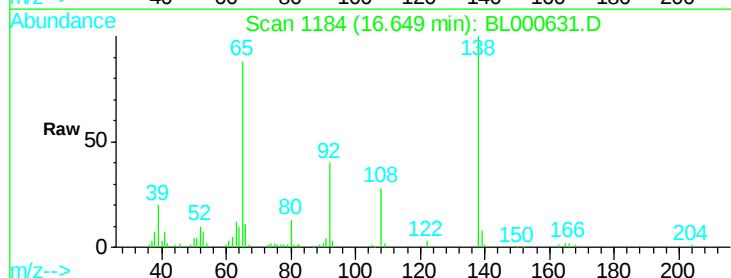
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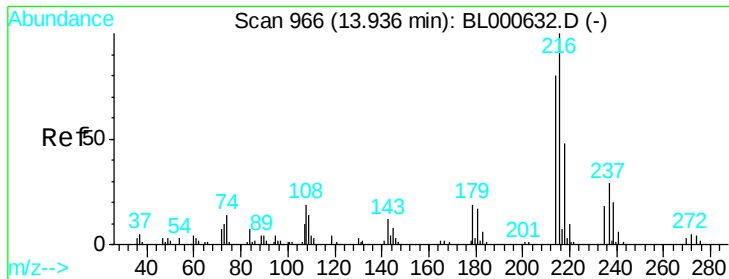
AHPatel
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#60
4-Nitroaniline
Concen: 102.20 ug/ml
RT: 16.65 min Scan# 1184
Delta R.T. 0.05 min
Lab File: BL000631.D
Acq: 25 Jul 2012 13:02

Tgt Ion:138 Resp: 270409
Ion Ratio Lower Upper
138 100
92 39.8 22.1 62.1
108 28.4 11.1 51.1





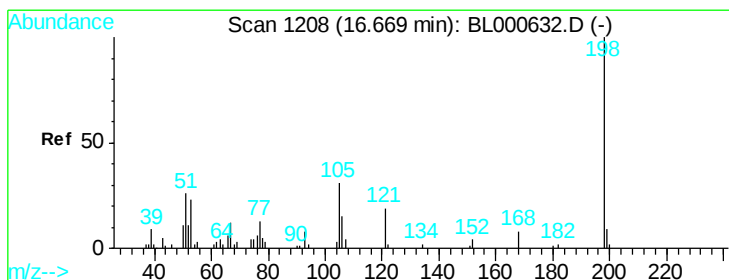
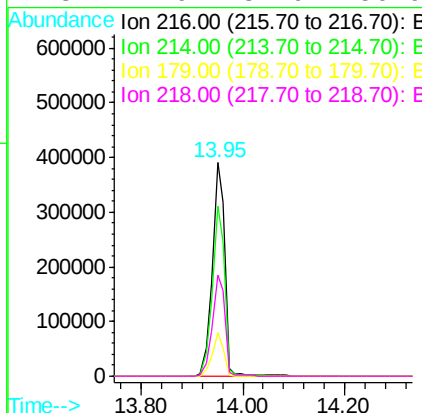
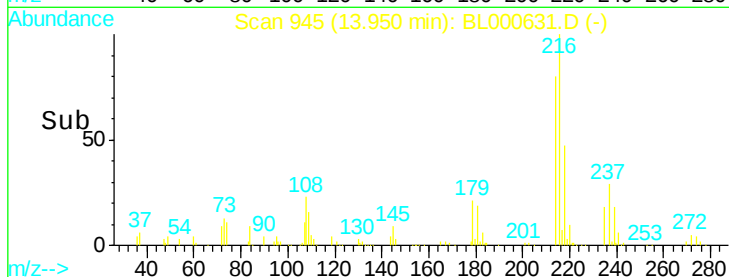
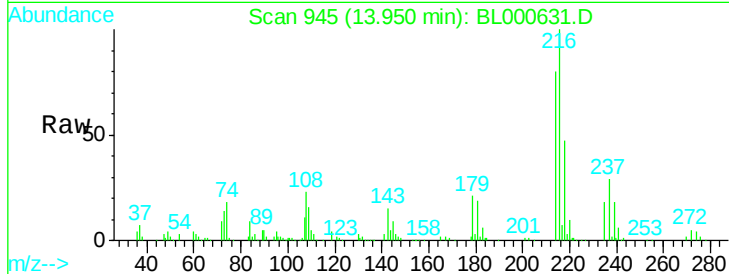
#63
 1,2,4,5-Tetrachlorobenzene
 Concen: 272.97 ug/ml
 RT: 13.95 min Scan# 945
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampled :
 SSTD160

Tgt Ion:216 Resp: 665484
 Ion Ratio Lower Upper
 216 100
 214 78.9 63.4 95.2
 179 18.8 14.3 21.5
 218 47.9 37.9 56.9

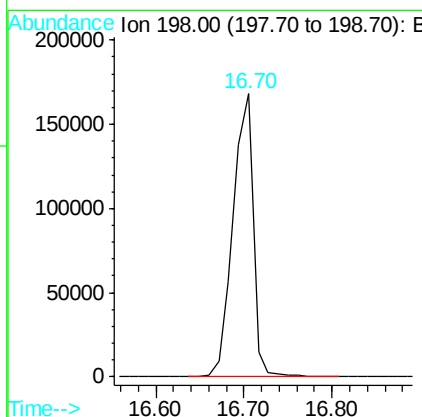
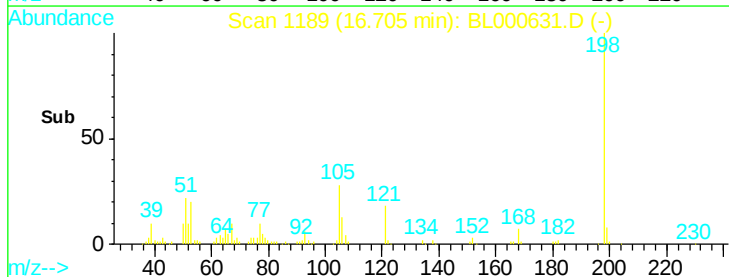
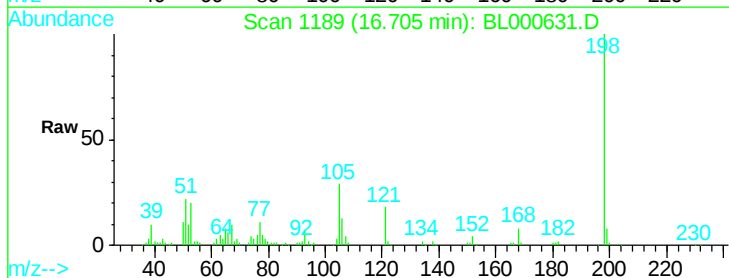
Manual Integrations
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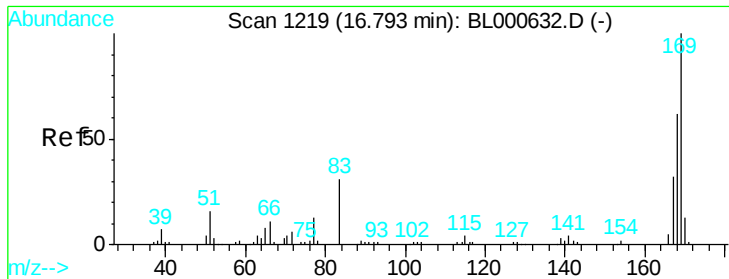
AHPatel
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 199.67 ug/ml
 RT: 16.70 min Scan# 1189
 Delta R.T. 0.04 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion:198 Resp: 267922





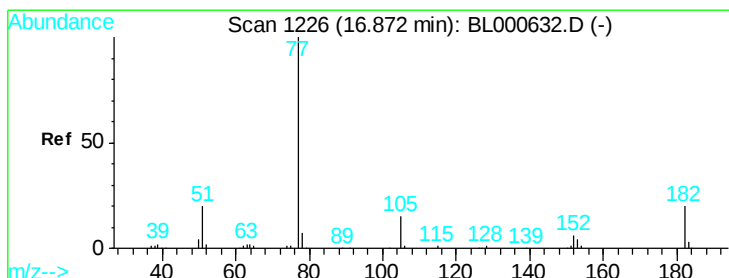
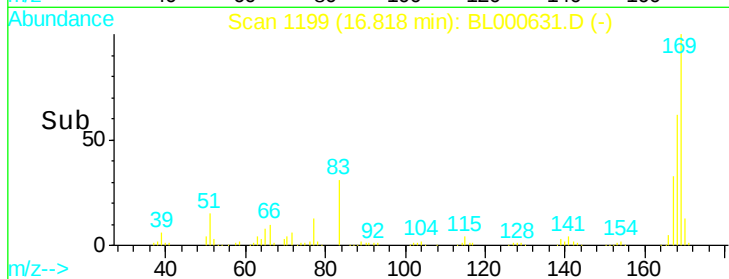
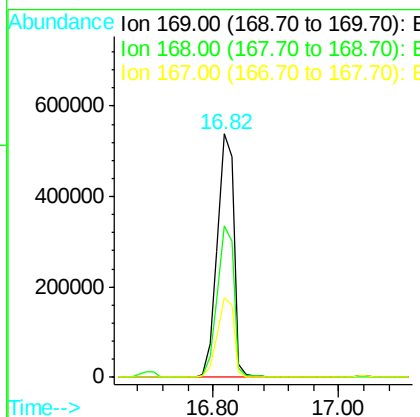
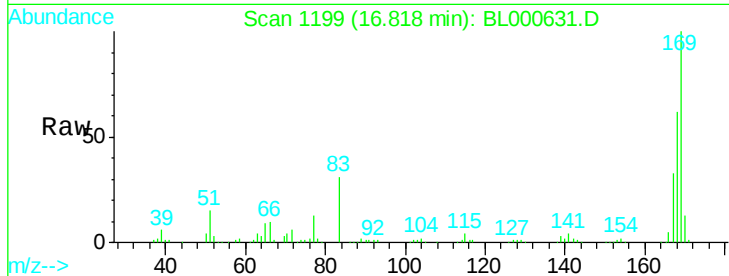
#65
 n-Nitrosodiphenylamine
 Concen: 136.12 ug/ml
 RT: 16.82 min Scan# 1199
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampleId :
 SSTD160

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	978560		
168	62.3		42.0	82.0
167	32.8		11.9	51.9

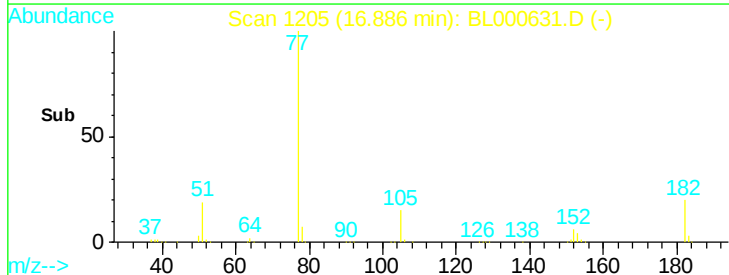
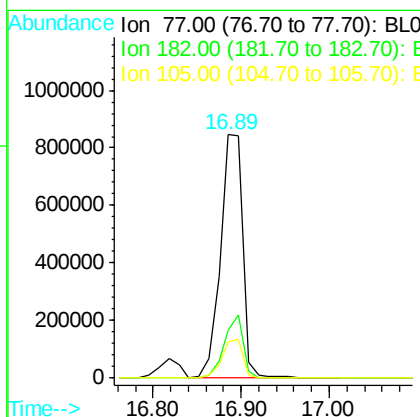
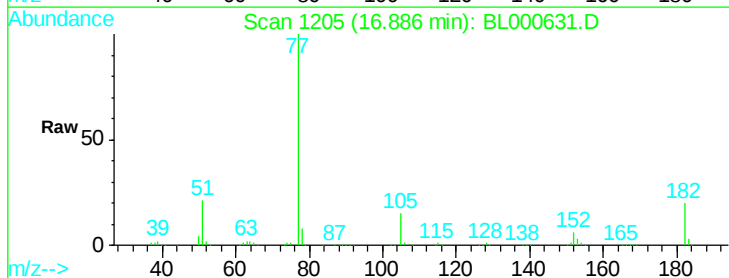
Manual Integrations
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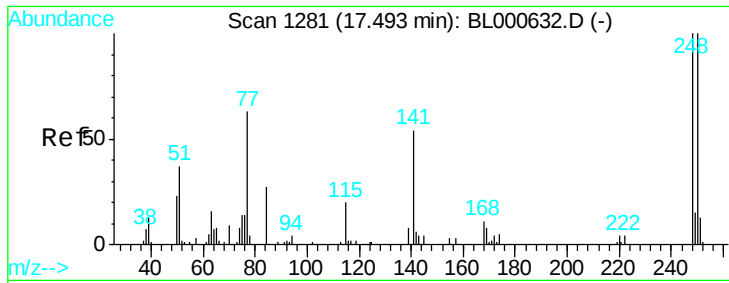
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#66
 1,2-Diphenylhydrazine
 Concen: 204.30 ug/ml
 RT: 16.89 min Scan# 1205
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion	Ratio	Lower	Upper
77	100		
182	19.7	0.5	40.5
105	14.7	0.0	34.6





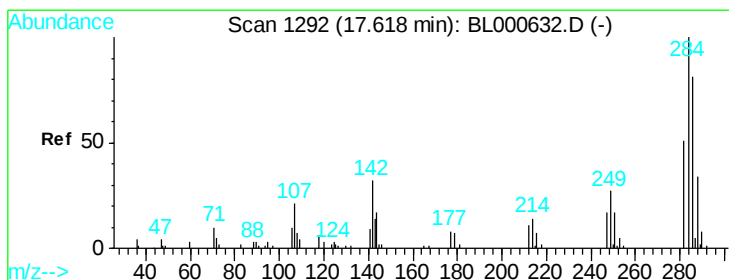
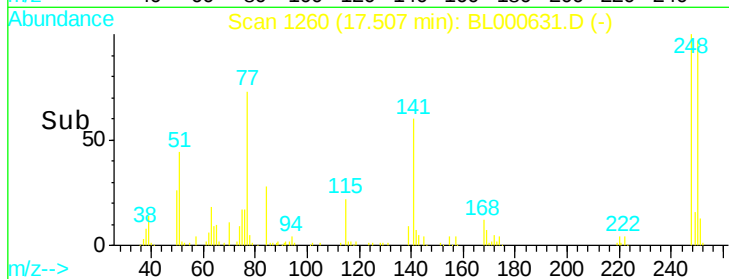
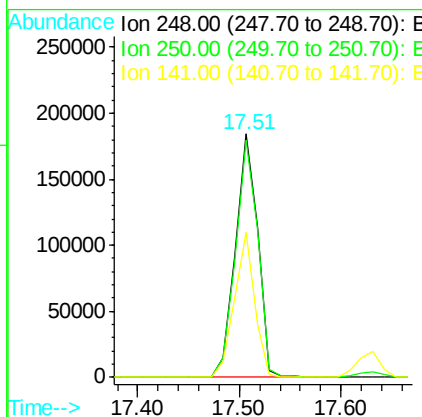
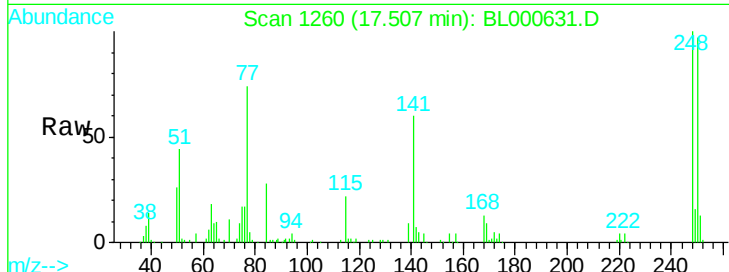
#67
 4-Bromophenyl-phenylether
 Concen: 277.90 ug/ml
 RT: 17.51 min Scan# 1260
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampled :
 SSTD160

Tgt Ion:248 Resp: 280412
 Ion Ratio Lower Upper
 248 100
 250 97.4 80.2 120.2
 141 59.8 34.0 74.0

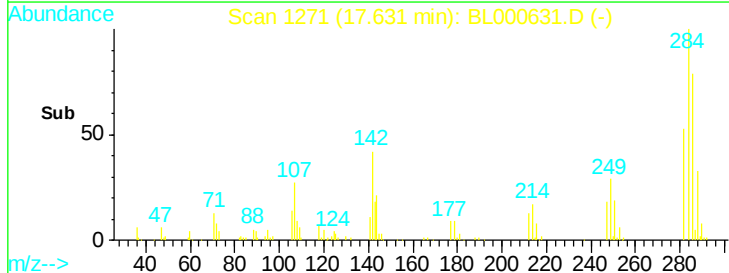
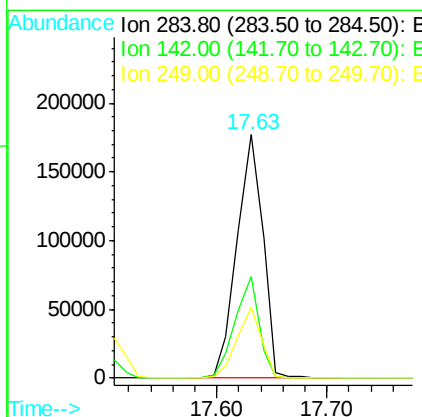
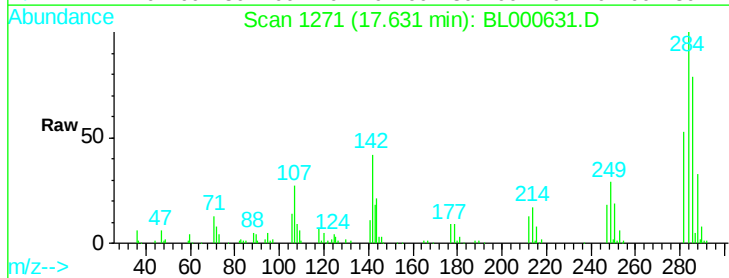
Manual Integrations
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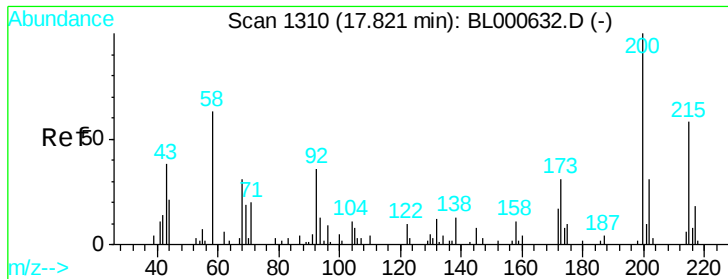
AHPatel
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#68
 Hexachlorobenzene
 Concen: 234.10 ug/ml
 RT: 17.63 min Scan# 1271
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion:284 Resp: 289040
 Ion Ratio Lower Upper
 284 100
 142 41.5 12.2 52.2
 249 28.8 6.6 46.6





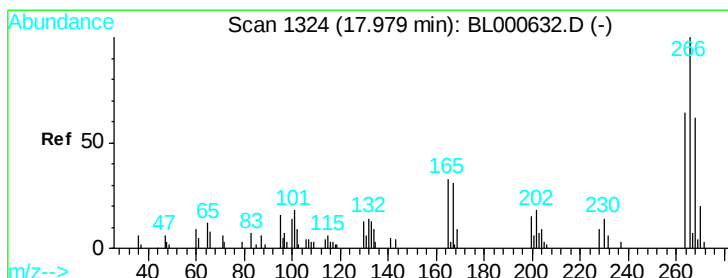
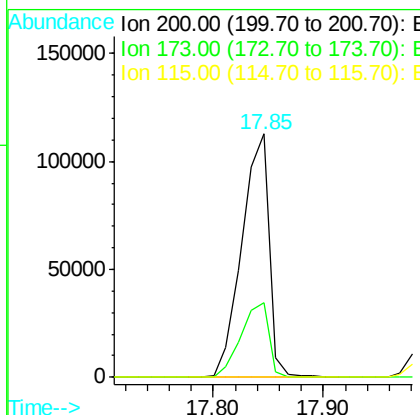
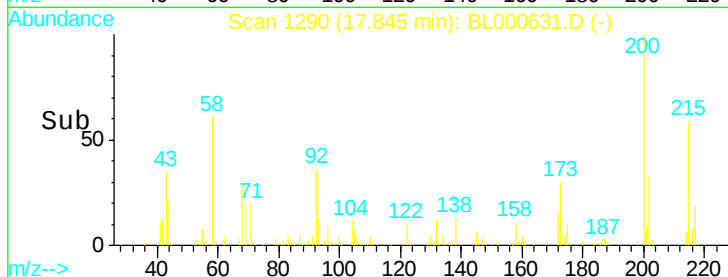
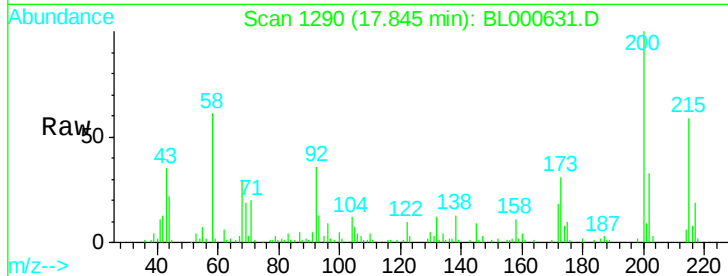
#69
 Atrazine
 Concen: 157.49 ug/ml
 RT: 17.85 min Scan# 1290
 Delta R.T. 0.02 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampled :
 SSTD160

Tgt Ion:200 Resp: 193694
 Ion Ratio Lower Upper
 200 100
 173 30.7 11.1 51.1
 115 0.0 0.0 20.0

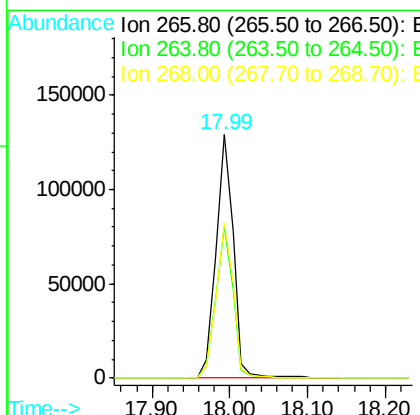
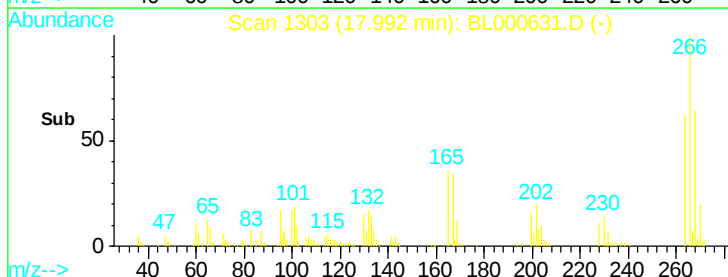
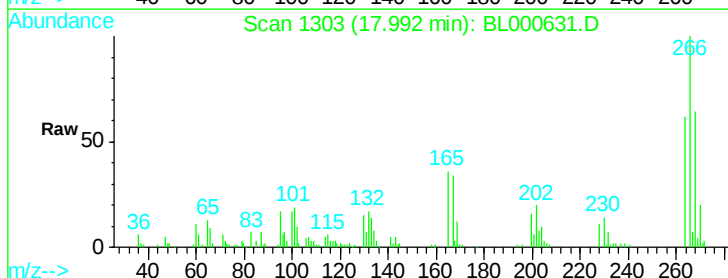
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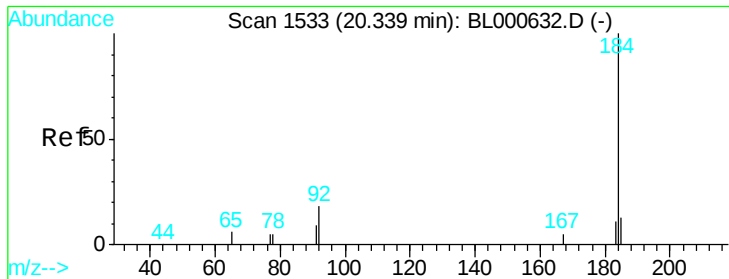
AHPatel
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#70
 Pentachlorophenol
 Concen: 248.82 ug/ml
 RT: 17.99 min Scan# 1303
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion:266 Resp: 200959
 Ion Ratio Lower Upper
 266 100
 264 62.3 44.4 84.4
 268 63.8 42.0 82.0





#72

Benzidine

Concen: 43.13 ug/ml

RT: 20.34 min Scan# 1511

Delta R.T. 0.00 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

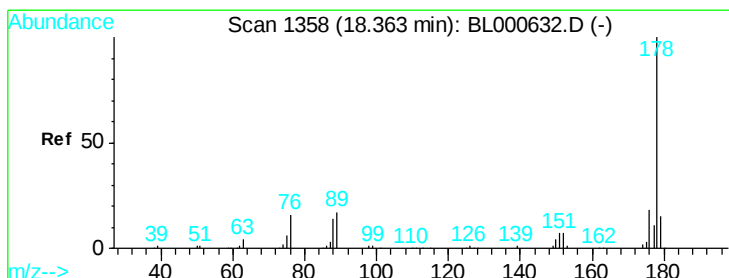
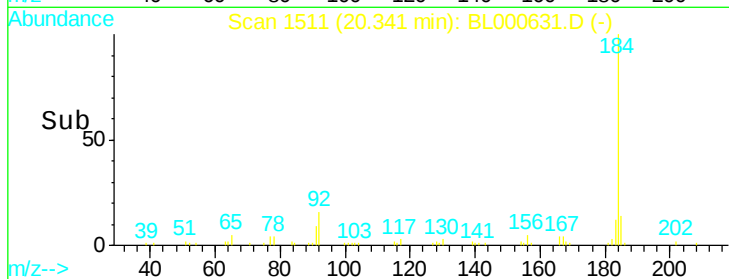
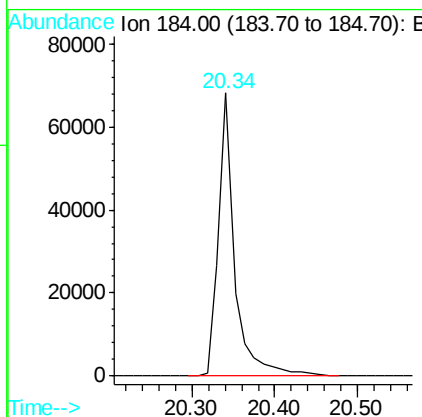
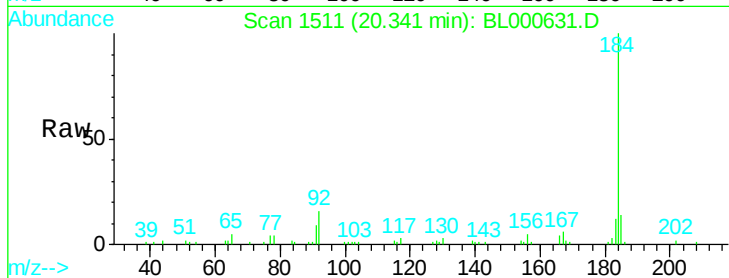
ClientSampleId :

SSTD160

Tgt Ion:184 Resp: 93536

Manual Integrations
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AHPatel
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#73

Phenanthrene

Concen: 122.11 ug/ml

RT: 18.38 min Scan# 1337

Delta R.T. 0.01 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

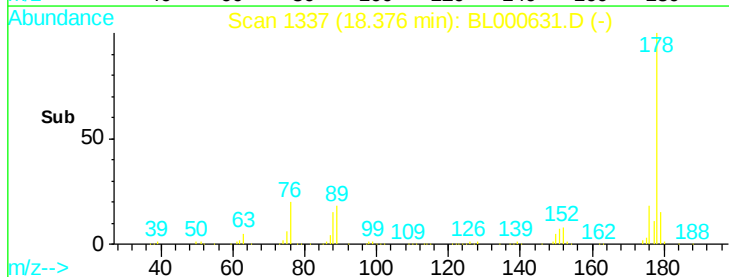
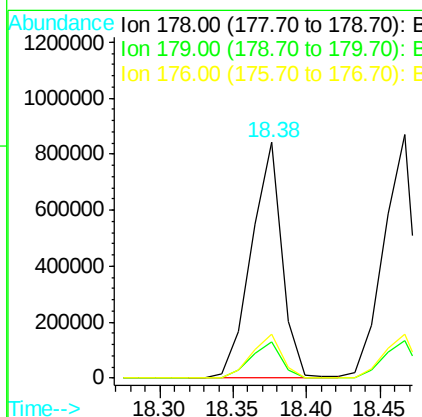
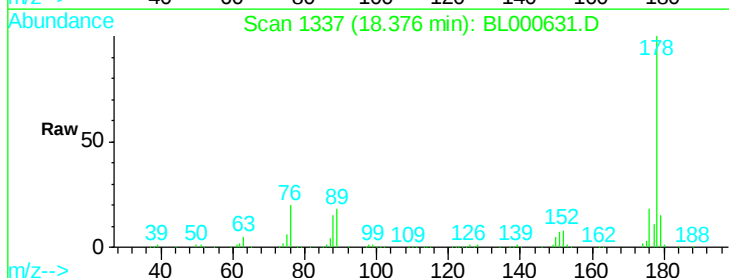
Tgt Ion:178 Resp: 1218695

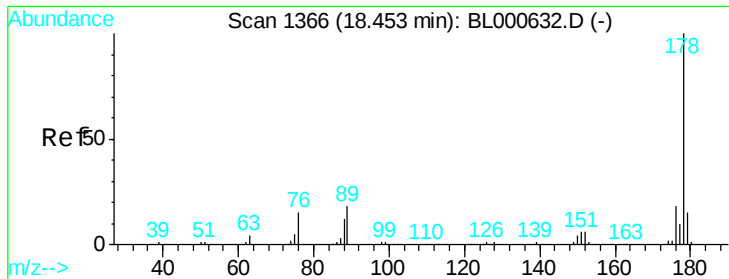
Ion Ratio Lower Upper

178 100

179 15.4 0.0 34.8

176 18.4 0.0 37.7





#74

Anthracene

Concen: 122.51 ug/ml

RT: 18.47 min Scan# 1345

Delta R.T. 0.01 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampled :

SSTD160

Tgt Ion:178 Resp: 1268685

Ion Ratio Lower Upper

178 100

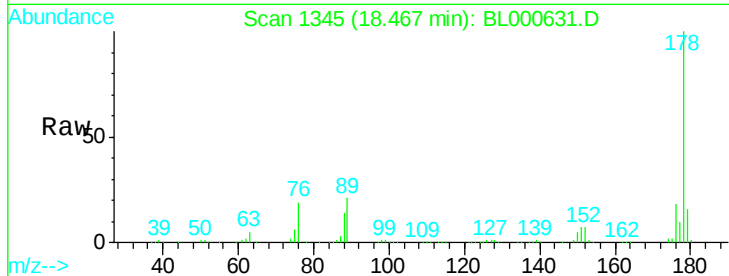
179 15.5 0.0 35.1

176 18.1 0.0 37.9

Manual Integrations
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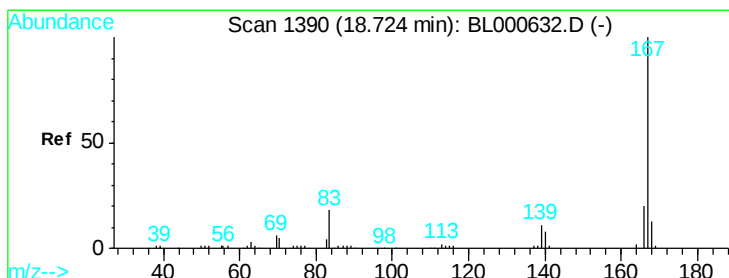
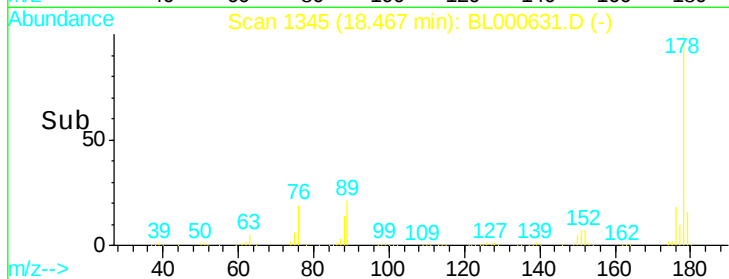
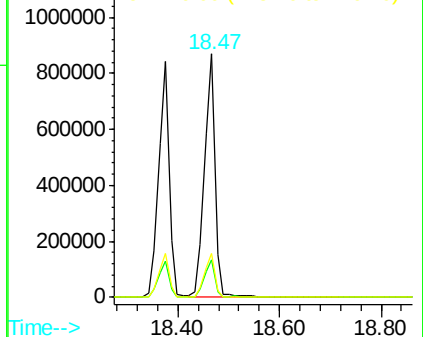


Abundance

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



#75

Carbazole

Concen: 111.18 ug/ml

RT: 18.74 min Scan# 1369

Delta R.T. 0.01 min

Lab File: BL000631.D

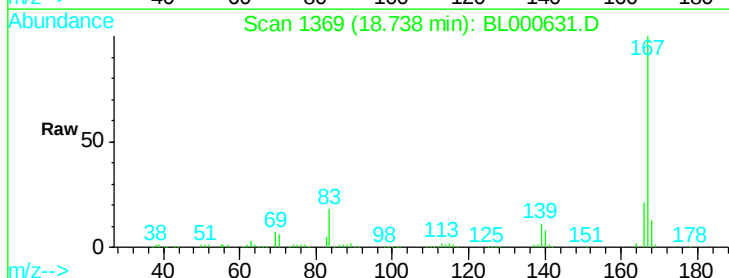
Acq: 25 Jul 2012 13:02

Tgt Ion:167 Resp: 1008317

Ion Ratio Lower Upper

167 100

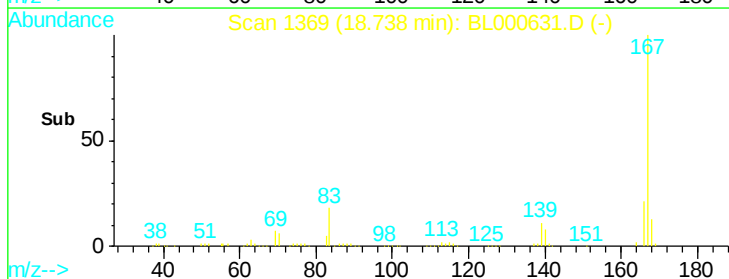
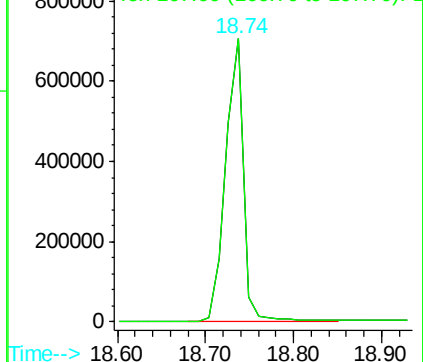
167 100.0 80.0 120.0

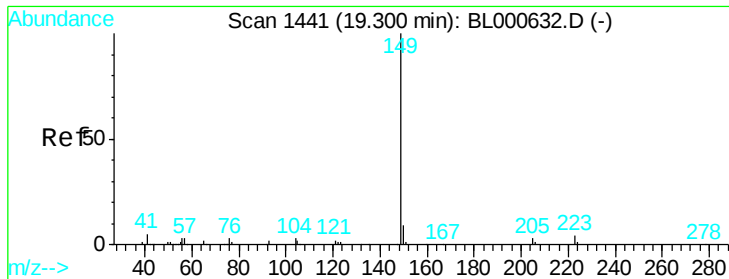


Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 167.00 (166.70 to 167.70): E





#76

Di-n-butylphthalate

Concen: 90.67 ug/ml

RT: 19.30 min Scan# 1419

Delta R.T. 0.00 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

SSTD160

Tgt Ion:149 Resp: 1443836

Ion Ratio Lower Upper

149 100

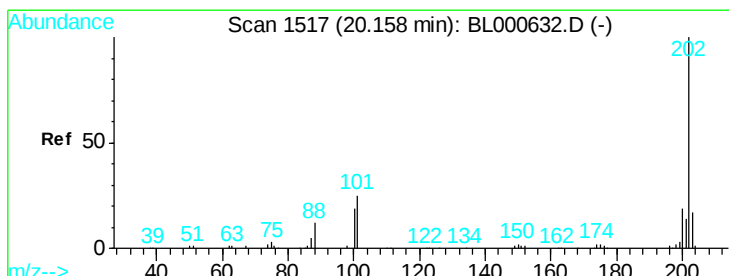
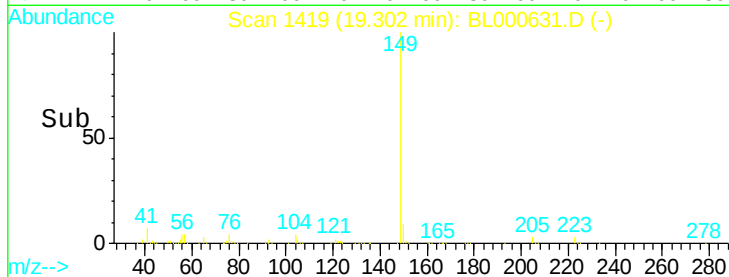
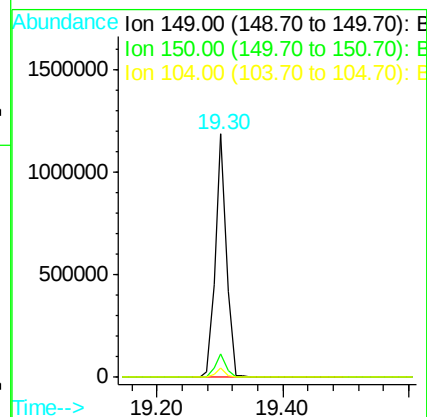
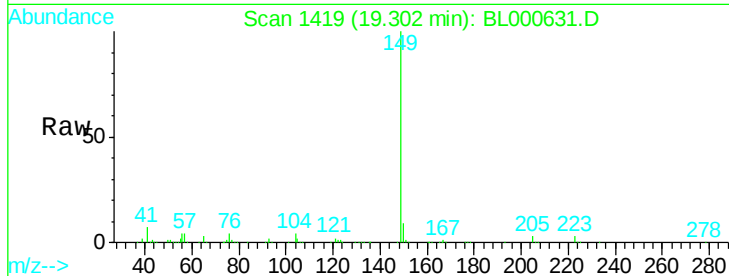
150 9.4 0.0 28.9

104 3.7 0.0 23.0

Manual Integrations
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#77

Fluoranthene

Concen: 152.23 ug/ml

RT: 20.17 min Scan# 1496

Delta R.T. 0.01 min

Lab File: BL000631.D

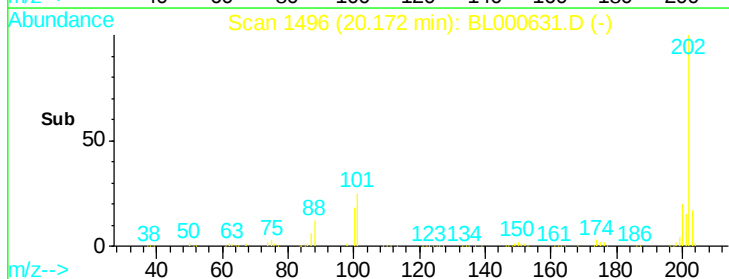
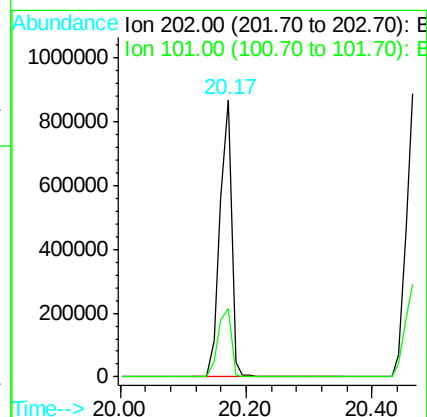
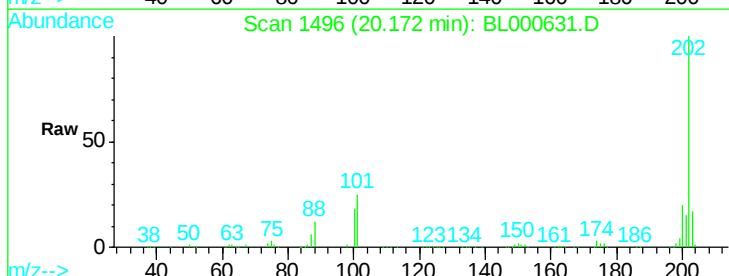
Acq: 25 Jul 2012 13:02

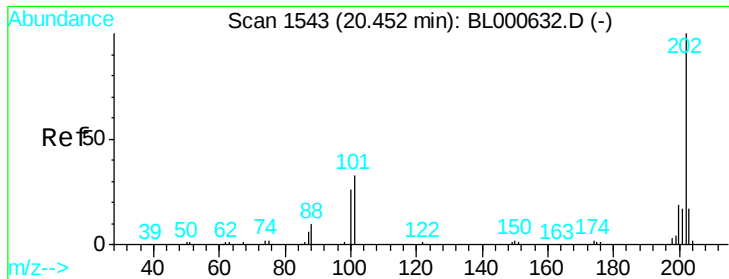
Tgt Ion:202 Resp: 1101142

Ion Ratio Lower Upper

202 100

101 24.6 5.1 45.1





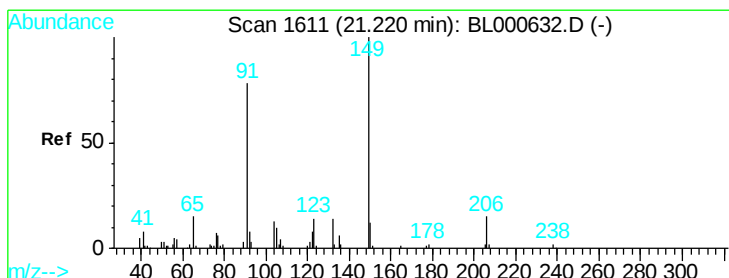
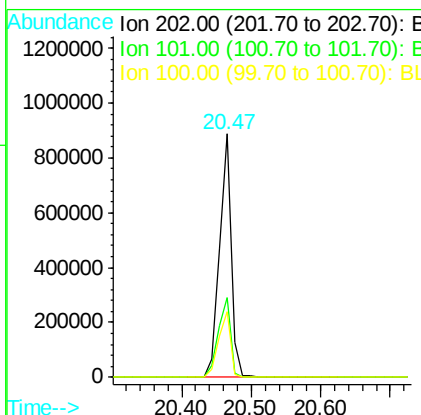
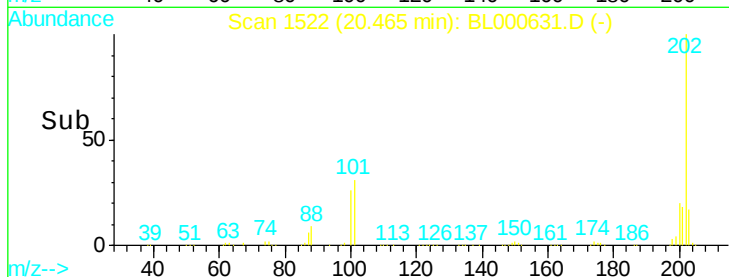
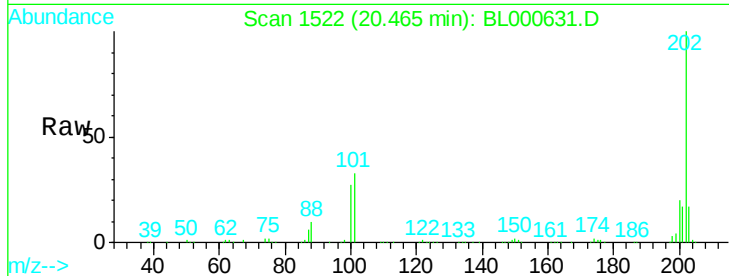
#79
 Pyrene
 Concen: 112.32 ug/ml
 RT: 20.47 min Scan# 1522
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampleId :
 SSTD160

Tgt Ion: 202 Resp: 1066243
 Ion Ratio Lower Upper
 202 100
 101 32.7 12.5 52.5
 100 26.8 6.4 46.4

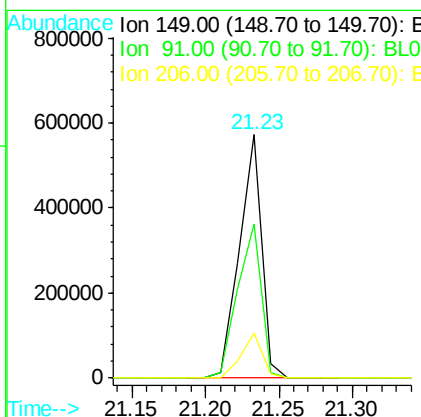
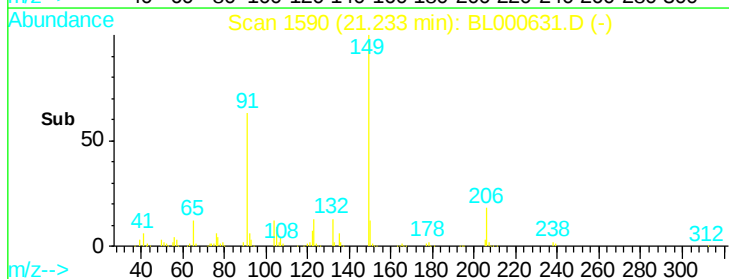
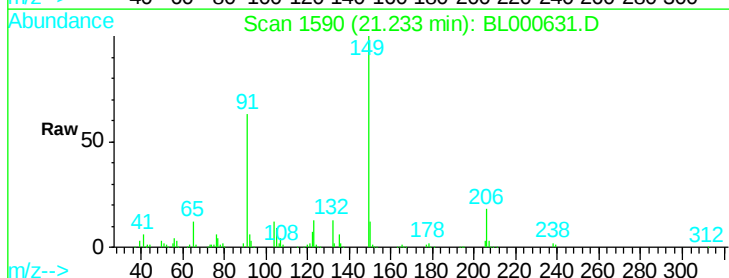
Manual Integrations
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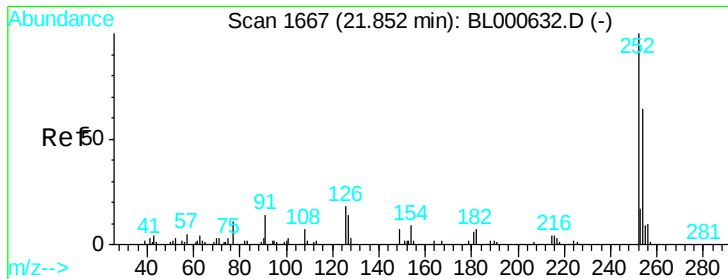
AHPatel
 9/6/2012 6:41:29 AM



#81
 Butylbenzylphthalate
 Concen: 65.96 ug/ml
 RT: 21.23 min Scan# 1590
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion: 149 Resp: 605295
 Ion Ratio Lower Upper
 149 100
 91 63.2 57.9 97.9
 206 18.5 0.0 35.0





#82

3,3-Dichlorobenzidine

Concen: 145.03 ug/ml

RT: 21.85 min Scan# 1645

Delta R.T. 0.00 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

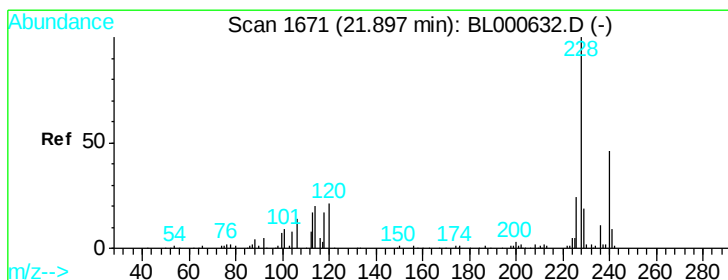
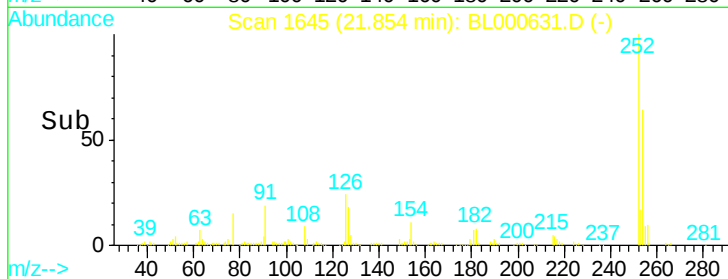
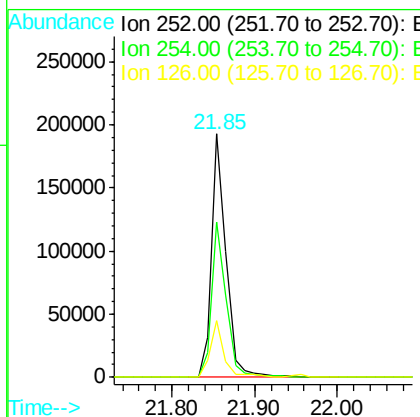
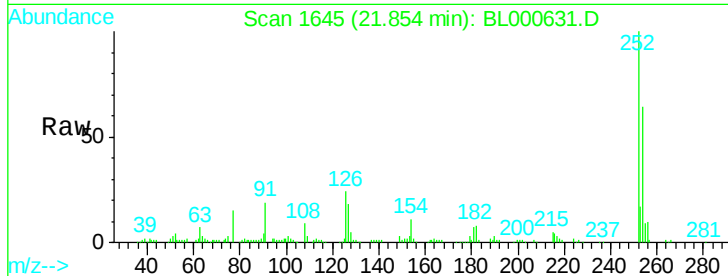
ClientSampled :

SSTD160

Tgt Ion:	252	Resp:	240334
Ion Ratio	Lower	Upper	
252	100		
254	63.6	43.9	83.9
126	23.5	0.0	38.1

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#83

Benzo[a]anthracene

Concen: 144.36 ug/ml

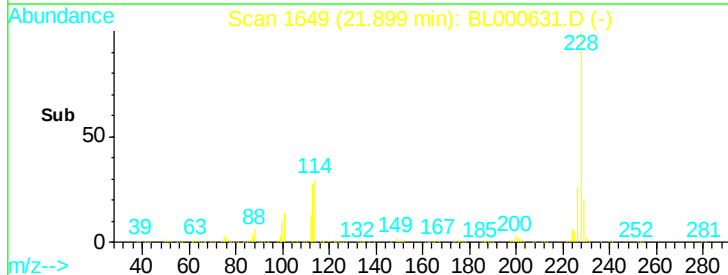
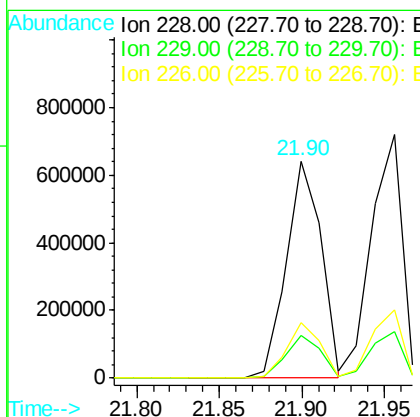
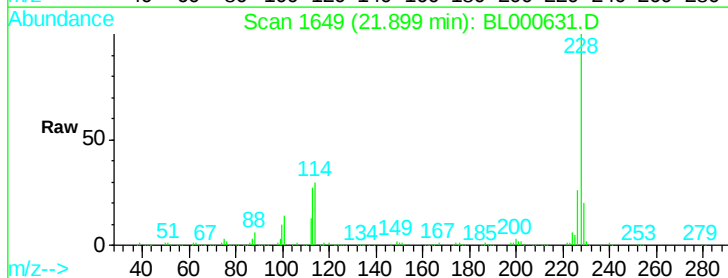
RT: 21.90 min Scan# 1649

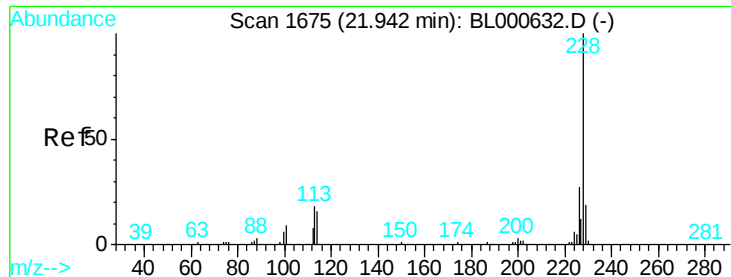
Delta R.T. 0.00 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Tgt Ion:	228	Resp:	948156
Ion Ratio	Lower	Upper	
228	100		
229	19.8	0.0	38.6
226	25.5	4.7	44.7





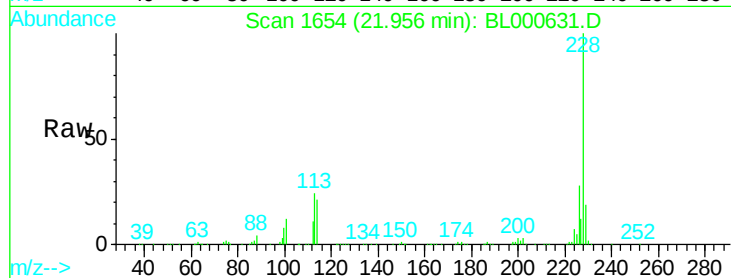
#84
Chrysene
 Concen: 152.02 ug/ml
 RT: 21.96 min Scan# 1654
 Delta R.T. 0.01 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Instrument :
 BNA_L
 ClientSampled :
 SSTD160

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.2	7.4	47.4
229	19.4	0.0	38.6

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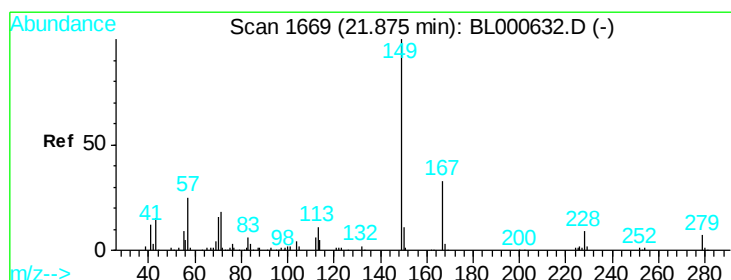
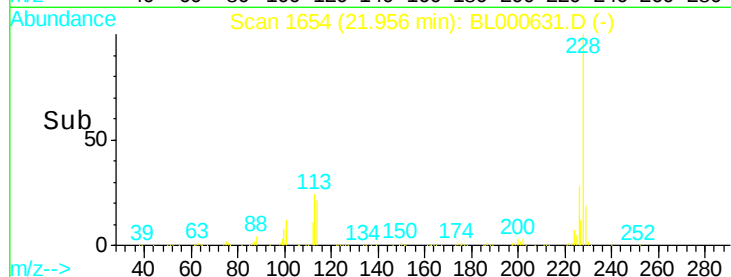
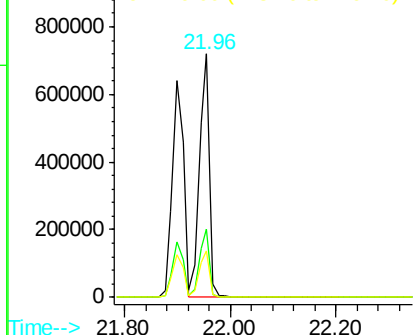


Abundance

Ion 228.00 (227.70 to 228.70): E

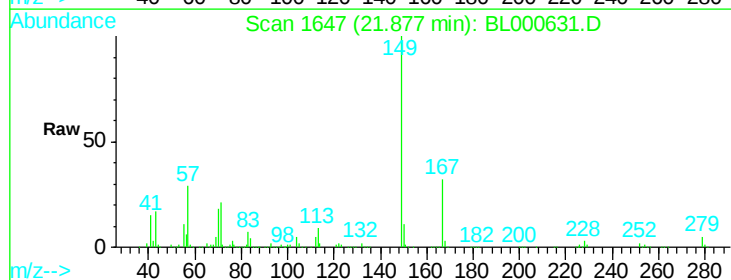
Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#85
bis(2-Ethylhexyl)phthalate
 Concen: 61.47 ug/ml
 RT: 21.88 min Scan# 1647
 Delta R.T. 0.00 min
 Lab File: BL000631.D
 Acq: 25 Jul 2012 13:02

Tgt Ion	Ratio	Lower	Upper
149	100		
167	31.6	12.5	52.5
279	5.4	0.0	27.1

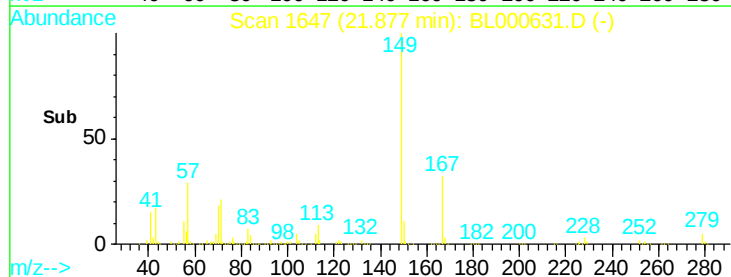
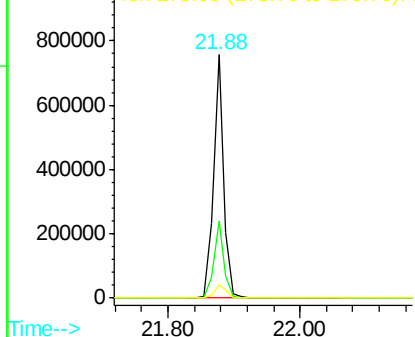


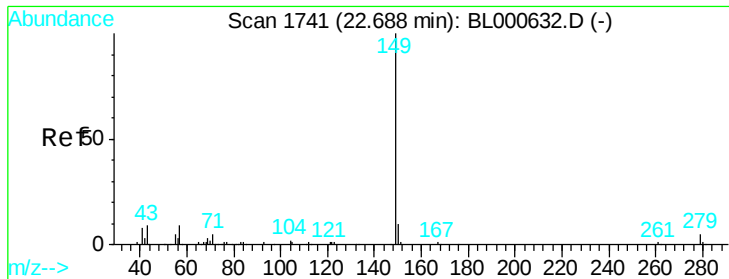
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Di-n-octylphthalate

Concen: 67.16 ug/ml

RT: 22.69 min Scan# 1719

Delta R.T. 0.00 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampled :

SSTD160

Tgt Ion:149 Resp: 1531229

Ion Ratio Lower Upper

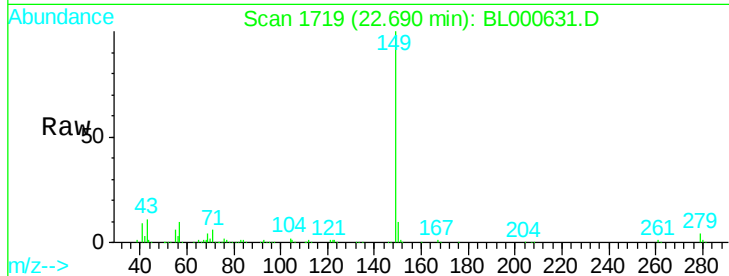
149 100

150 10.0 0.0 29.7

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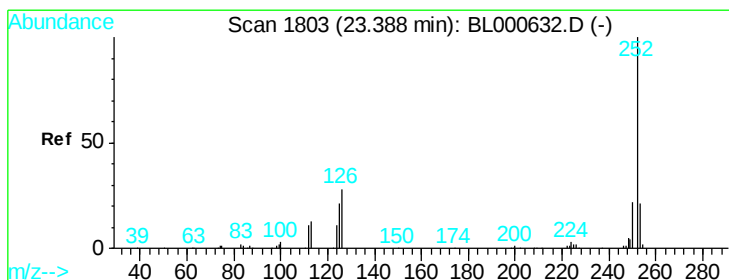
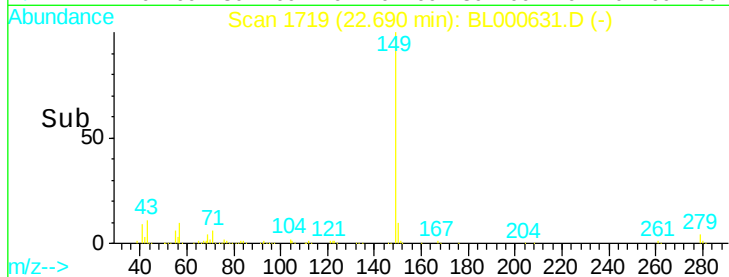
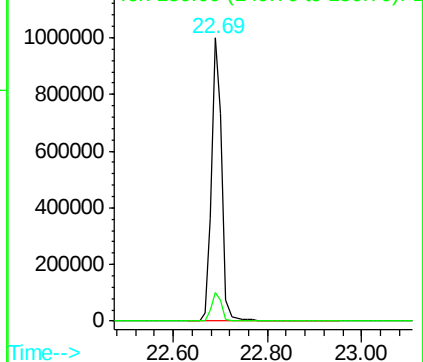
9/6/2012 6:41:29 AM



Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E



#88

Benzo[b]fluoranthene

Concen: 158.03 ug/ml

RT: 23.40 min Scan# 1782

Delta R.T. 0.01 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

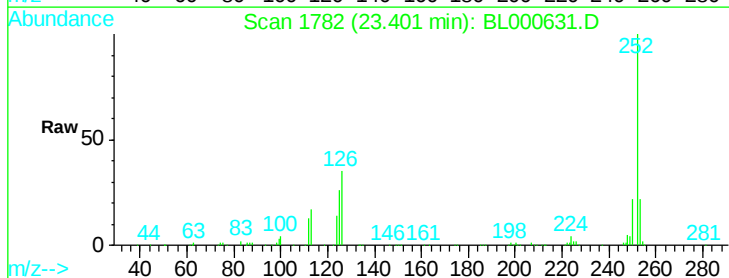
Tgt Ion:252 Resp: 1008213

Ion Ratio Lower Upper

252 100

253 21.9 1.5 41.5

125 26.3 1.5 41.5

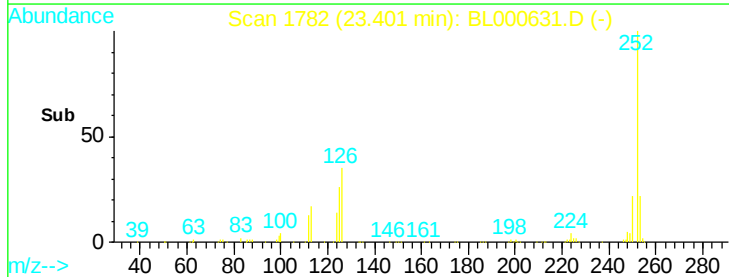
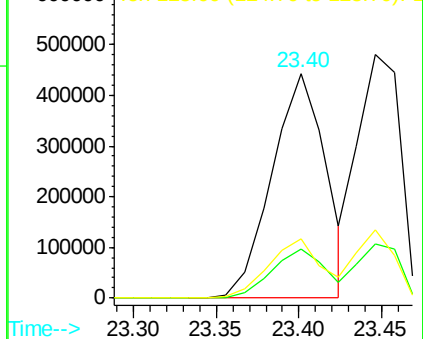


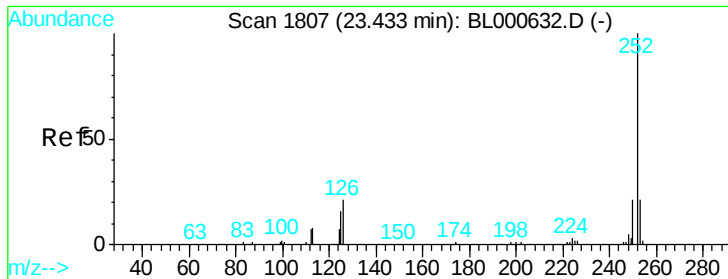
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo[k]fluoranthene

Concen: 155.83 ug/ml

RT: 23.45 min Scan# 1786

Delta R.T. 0.01 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

SSTD160

Tgt Ion:252 Resp: 876113
Ion Ratio Lower Upper

252 100

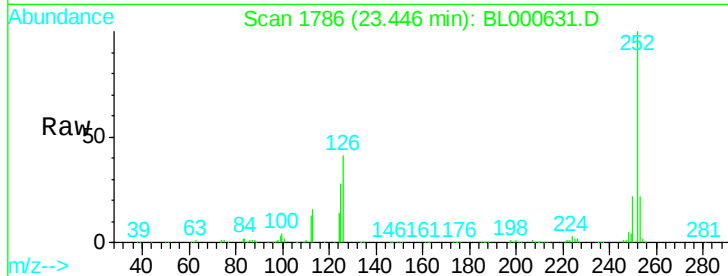
253 22.3 1.4 41.4

125 27.9 1.5 41.5

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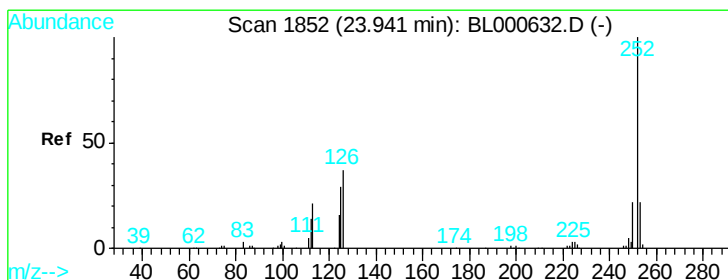
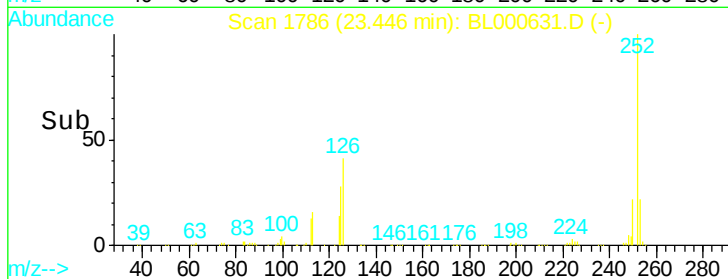
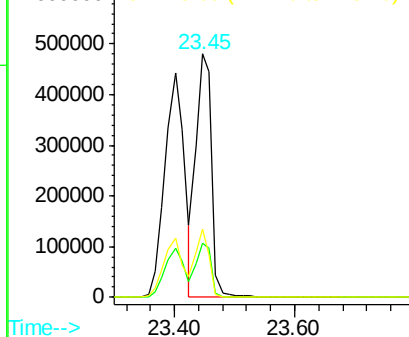


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Benzo[a]pyrene

Concen: 161.30 ug/ml

RT: 23.97 min Scan# 1832

Delta R.T. 0.02 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

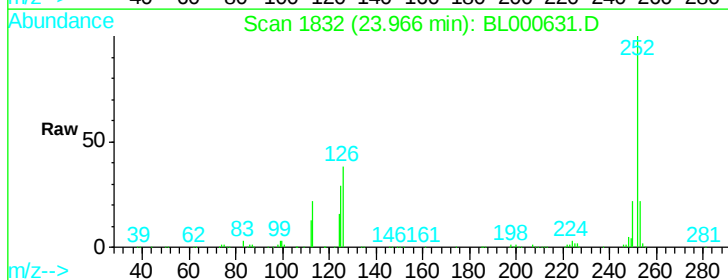
Tgt Ion:252 Resp: 937344

Ion Ratio Lower Upper

252 100

253 21.7 2.0 42.0

125 29.2 8.8 48.8

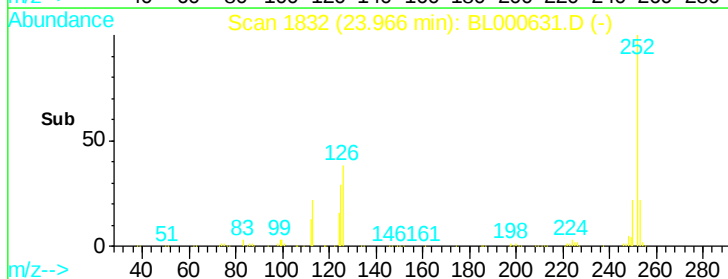
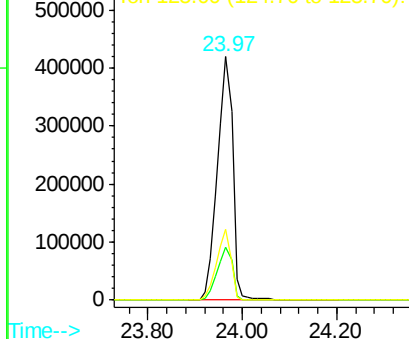


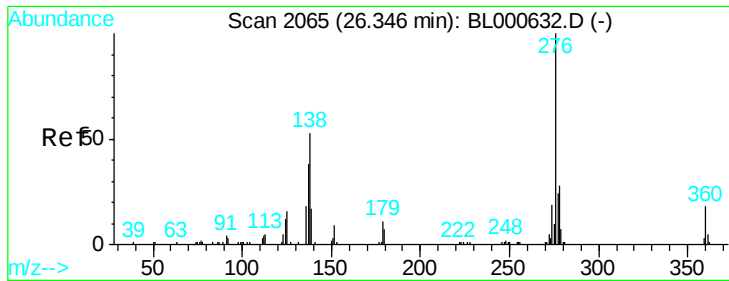
Abundance

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: 153.58 ug/ml

RT: 26.38 min Scan# 2046

Delta R.T. 0.04 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

SSTD160

Tgt Ion: 276 Resp: 978570

Ion Ratio Lower Upper

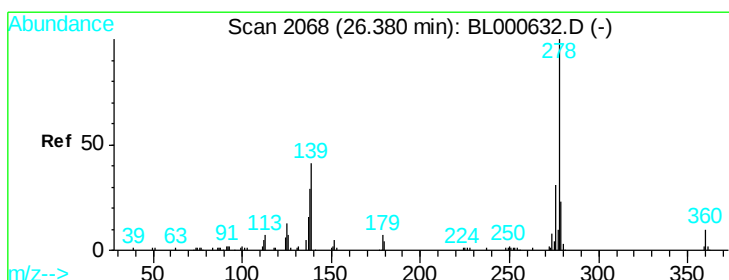
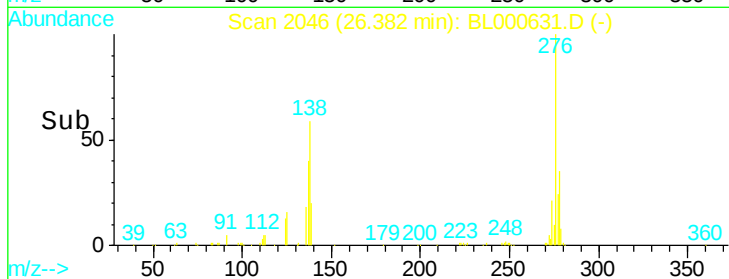
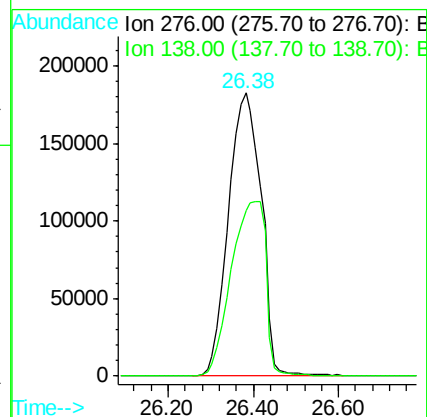
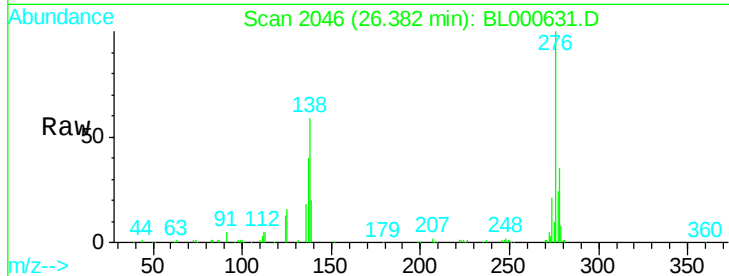
276 100

138 58.6 50.5 90.5

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#92

Dibenz[a,h]anthracene

Concen: 149.17 ug/ml

RT: 26.43 min Scan# 2050

Delta R.T. 0.05 min

Lab File: BL000631.D

Acq: 25 Jul 2012 13:02

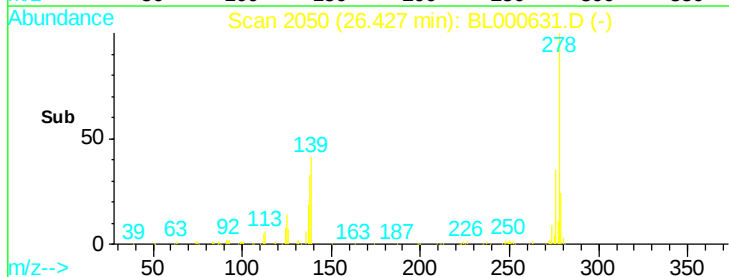
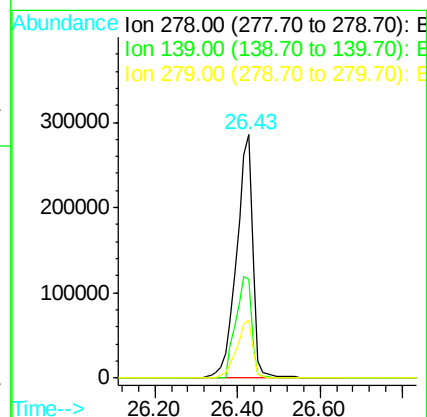
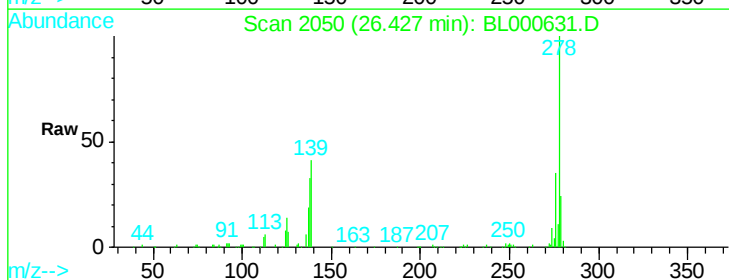
Tgt Ion: 278 Resp: 777610

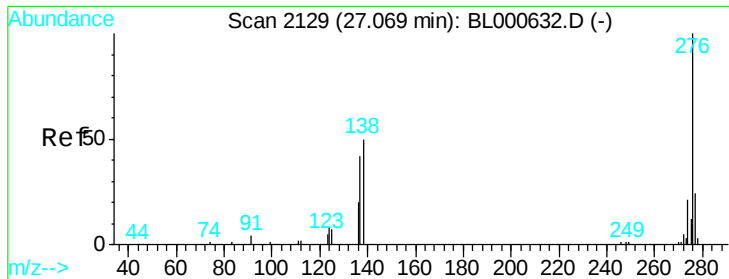
Ion Ratio Lower Upper

278 100

139 40.5 20.5 60.5

279 23.6 3.5 43.5





#93

Benzo[g,h,i]perylene

Concen: 158.08 ug/ml

RT: 27.12 min Scan# 2111

Delta R.T. 0.05 min

Lab File: BL000631.D

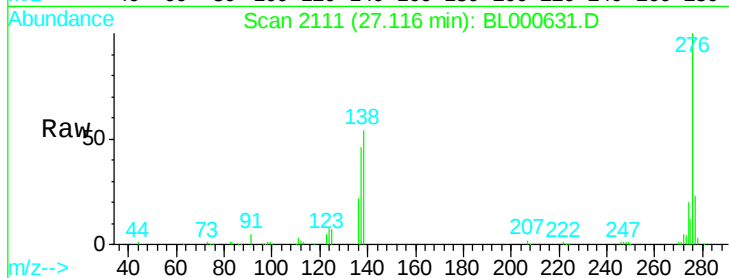
Acq: 25 Jul 2012 13:02

Instrument :

BNA_L

ClientSampleId :

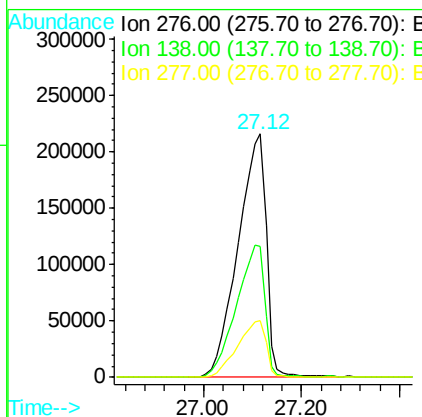
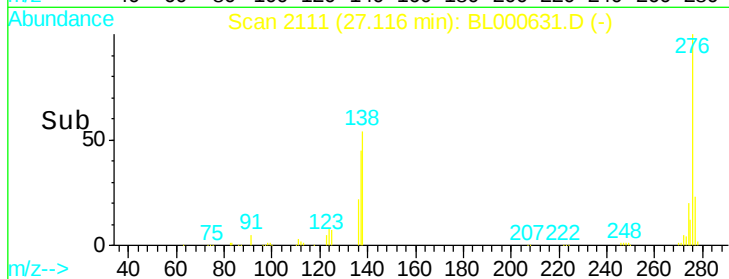
SSTD160



Tgt	Ion	276	138	277
Resp:	Ratio	100	53.9	23.5
	Lower		29.8	3.6
	Upper		69.8	43.6

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Data File : H:\VOL1\GCMSDATA\L\120725\BL000631.D
 Acq On : 25 Jul 2012 13:02
 Sample : SSTD160
 Misc : SSTD160 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 25 15:38 2012

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

Instrument :
 BNA_L
 ClientSampleId :
 SSTD160

Quant Results File: BL072512.M

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Wed Jul 25 15:39:43 2012
 Response via : Initial Calibration
 DataAcq Meth : 8270L

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	10.01	152	309774	40.00	ug/ml	0.00
22) Naphthalene-d8	12.32	136	932290	40.00	ug/ml	0.01
39) Acenaphthene-d10	15.56	164	324335	40.00	ug/ml	0.01
62) Phenanthrene-d10	18.32	188	363939	40.00	ug/ml	0.00
78) Chrysene-d12	21.92	240	253092	40.00	ug/ml	0.01
86) Perylene-d12	24.06	264	231671	40.00	ug/ml	0.01

System Monitoring Compounds

5) 2-Fluorophenol	7.55	112	2004282	192.71	ug/ml	0.04
Spiked Amount	200.000	Range	20 - 110	Recovery	=	96.36%
9) Phenol-d5	9.38	99	2179948	179.45	ug/ml	0.04
Spiked Amount	200.000	Range	10 - 115	Recovery	=	89.72%
23) Nitrobenzene-d5	11.03	82	1468464	216.46	ug/ml	0.02
Spiked Amount	100.000	Range	40 - 110	Recovery	=	216.46%#
43) 2-Fluorobiphenyl	14.31	172	1567822	160.32	ug/ml	0.01
Spiked Amount	100.000	Range	50 - 110	Recovery	=	160.32%#
61) 2,4,6-Tribromophenol	17.04	330	139202	198.17	ug/ml	0.02
Spiked Amount	200.000	Range	40 - 125	Recovery	=	99.08%
80) Terphenyl-d14	20.66	244	572123	163.32	ug/ml	0.01
Spiked Amount	100.000	Range	50 - 135	Recovery	=	163.32%#

Target Compounds

						Qvalue
3) N-Nitrosodimethylamine	3.44	74	1678112	196.44	ug/ml	99
4) Pyridine	3.54	79	2315155	184.21	ug/ml	99
6) Benzaldehyde	9.21	77	215347	75.91	ug/ml	96
7) Aniline	9.42	93	2768162	190.86	ug/ml	95
8) bis(2-Chloroethyl)ether	9.55	93	2014480	201.51	ug/ml	99
10) Phenol	9.40	94	2364768	180.50	ug/ml	76
11) 2-Chlorophenol	9.65	128	1572404	160.59	ug/ml	98
12) 1,3-Dichlorobenzene	9.92	146	1605903	150.31	ug/ml	100
13) 1,4-Dichlorobenzene	10.04	146	1571382	147.20	ug/ml	99
14) 1,2-Dichlorobenzene	10.33	146	1396509	141.57	ug/ml	99
15) Benzyl alcohol	10.28	108	982895	162.48	ug/ml	96
16) 2,2-oxbis(1-chloropropane)	10.52	45	2787065	163.74	ug/ml	97
17) 2-Methylphenol	10.47	108	1455536	175.26	ug/ml	99
18) Acetophenone	10.77	105	1550607	151.97	ug/ml	98
19) Hexachloroethane	10.93	117	619068	152.44	ug/ml	91
20) N-Nitroso-di-n-propylamine	10.78	70	1033510	238.76	ug/ml	98
21) 4-Methylphenol	10.77	108	1200646	143.59	ug/ml	99
24) Nitrobenzene	11.07	77	1474311	221.81	ug/ml	93
25) Isophorone	11.51	82	2873223	205.77	ug/ml	99
26) 2-Nitrophenol	11.63	139	789685	149.61	ug/ml	91
27) 2,4-Dimethylphenol	11.71	107	1119556	158.60	ug/ml	99
29) bis(2-Chloroethoxy)methane	11.88	93	1699742	175.49	ug/ml	98
30) 2,4-Dichlorophenol	12.08	162	890089	130.70	ug/ml	97
32) 1,2,4-Trichlorobenzene	12.22	180	990032	149.10	ug/ml	99
33) Naphthalene	12.37	128	3014069	135.29	ug/ml	98
34) 4-Chloroaniline	12.46	127	1372123	147.36	ug/ml	100
35) Hexachlorobutadiene	12.59	225	427778	265.87	ug/ml	97

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

Data File : H:\VOL1\GCMSDATA\L\120725\BL000631.D
 Acq On : 25 Jul 2012 13:02
 Sample : SSTD160
 Misc : SSTD160 HLM
 MS Integration Params: rteint.p
 Quant Time: Jul 25 15:38 2012

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

Instrument :
 BNA_L
 ClientSampleId :
 SSTD160

Quant Results File: BL072512.M

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL072512.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Wed Jul 25 15:39:43 2012
 Response via : Initial Calibration
 DataAcq Meth : 8270L

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Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
36) Caprolactam	13.20	113	348051	147.46	ug/ml	94
37) 4-Chloro-3-methylphenol	13.37	107	863479	159.08	ug/ml	99
38) 2-Methylnaphthalene	13.63	142	1674825	125.95	ug/ml	99
40) Hexachlorocyclopentadiene	13.94	237	396777	315.70	ug/ml	100
41) 2,4,6-Trichlorophenol	14.15	196	497372	215.12	ug/ml	99
42) 2,4,5-Trichlorophenol	14.23	196	518643	199.75	ug/ml	98
44) 1,1-Biphenyl	14.50	154	1665711	140.50	ug/ml	97
45) 2-Chloronaphthalene	14.54	162	1436801	148.80	ug/ml	98
46) 2-Nitroaniline	14.73	65	450843	236.16	ug/ml	97
47) Acenaphthylene	15.30	152	2024724	136.49	ug/ml	98
48) Dimethylphthalate	15.09	163	1446380	143.13	ug/ml	99
49) 2,6-Dinitrotoluene	15.19	165	380905	137.85	ug/ml	91
50) Acenaphthene	15.63	153	1180595	133.68	ug/ml	99
51) 3-Nitroaniline	15.51	138	398651	144.49	ug/ml	94
52) 2,4-Dinitrophenol	15.69	184	255611	143.74	ug/ml	93
53) Dibenzofuran	15.95	168	1546838	138.42	ug/ml	95
54) 2,4-Dinitrotoluene	15.94	165	393735	118.85	ug/ml	75
55) 4-Nitrophenol	15.82	139	325301	130.39	ug/ml	92
56) 2,3,4,6-Tetrachlorophenol	16.19	232	325558	313.03	ug/ml	99
57) Fluorene	16.59	166	1023582	121.35	ug/ml	100
58) 4-Chlorophenyl-phenylether	16.59	204	451370	195.20	ug/ml	94
59) Diethylphthalate	16.40	149	1137267	119.26	ug/ml	100
60) 4-Nitroaniline	16.65	138	270409	102.20	ug/ml	96
63) 1,2,4,5-Tetrachlorobenzene	13.95	216	665484	272.97	ug/ml	99
64) 4,6-Dinitro-2-methylphenol	16.70	198	267922	199.67	ug/ml	100
65) n-Nitrosodiphenylamine	16.82	169	978560	136.12	ug/ml	99
66) 1,2-Diphenylhydrazine	16.89	77	1478383	204.30	ug/ml	99
67) 4-Bromophenyl-phenylether	17.51	248	280412	277.90	ug/ml	95
68) Hexachlorobenzene	17.63	284	289040	234.10	ug/ml	89
69) Atrazine	17.85	200	193694	157.49	ug/ml	99
70) Pentachlorophenol	17.99	266	200959	248.82	ug/ml	97
72) Benzidine	20.34	184	93536	43.13	ug/ml	100
73) Phenanthrene	18.38	178	1218695	122.11	ug/ml	99
74) Anthracene	18.47	178	1268685	122.51	ug/ml	99
75) Carbazole	18.74	167	1008317	111.18	ug/ml	100
76) Di-n-butylphthalate	19.30	149	1443836	90.67	ug/ml	98
77) Fluoranthene	20.17	202	1101142	152.23	ug/ml	99
79) Pyrene	20.47	202	1066243	112.32	ug/ml	99
81) Butylbenzylphthalate	21.23	149	605295	65.96	ug/ml	85
82) 3,3-Dichlorobenzidine	21.85	252	240334	145.03	ug/ml	97
83) Benzo[a]anthracene	21.90	228	948156	144.36	ug/ml	98
84) Chrysene	21.96	228	948140	152.02	ug/ml	98
85) bis(2-Ethylhexyl)phthalate	21.88	149	835384	61.47	ug/ml	98
87) Di-n-octylphthalate	22.69	149	1531229	67.16	ug/ml	99
88) Benzo[b]fluoranthene	23.40	252	1008213	158.03	ug/ml	95
89) Benzo[k]fluoranthene	23.45	252	876113	155.83	ug/ml	92
90) Benzo[a]pyrene	23.97	252	937344	161.30	ug/ml	99
91) Indeno[1,2,3-cd]pyrene	26.38	276	978570	153.58	ug/ml	86
92) Dibenz[a,h]anthracene	26.43	278	777610	149.17	ug/ml	100

(#) = qualifier out of range (m) = manual integration
 BL000631.D BL072512.M Wed Jul 25 15:40:19 2012

Data File : H:\VOL1\GCMSDATA\L\120725\BL000631.D

Vial: 3

Acq On : 25 Jul 2012 13:02

Operator: HLM

Sample : SSTD160

Inst : BNA L

Misc : SSTD160 HLM

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jul 25 15:38 2012

Quant Results File: BL072512.F

Instrument :

BNA_L

ClientSampleId :

SSTD160

Manual Integrations
APPROVEDAHPatel
9/6/2012 6:41:29 AM

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

Title : SW-846 Method 8270

Last Update : Wed Jul 25 15:39:43 2012

Response via : Initial Calibration

DataAcq Meth : 8270L

Compound	R.T.	QIon	Response	Conc Unit	Qvalue
93) Benzo[g,h,i]perylene	27.12	276	867123	158.08 ug/ml	96