

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG052015\  
 Data File : BG017218.D  
 Acq On : 20 May 2015 17:11  
 Operator : TP/IZ  
 Sample : PB83496BSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

Quant Time: May 21 03:17:35 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG051315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu May 21 02:15:39 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.69  | 152  | 35026    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.49 | 136  | 152611   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.35 | 164  | 107371   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.10 | 188  | 252201   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.29 | 240  | 295255   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 23.55 | 264  | 289319   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |        |        |    |      |
|--------------------------|-------|-----|--------|--------|----|------|
| 5) 2-Fluorophenol        | 5.29  | 112 | 273283 | 138.43 | ng | 0.00 |
| 7) Phenol-d6             | 6.89  | 99  | 362006 | 130.67 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 8.86  | 82  | 240160 | 73.47  | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 15.85 | 330 | 167900 | 129.36 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 12.97 | 172 | 507435 | 69.35  | ng | 0.00 |
| 78) Terphenyl-d14        | 19.73 | 244 | 994965 | 70.22  | ng | 0.00 |

## Target Compounds

|                                |       |     |        |       |    | Qvalue |
|--------------------------------|-------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.16  | 88  | 29513  | 37.89 | ng | 90     |
| 3) Pyridine                    | 3.55  | 79  | 84652  | 35.92 | ng | 94     |
| 4) n-Nitrosodimethylamine      | 3.47  | 42  | 65902  | 36.85 | ng | # 98   |
| 6) Aniline                     | 7.02  | 93  | 99120  | 25.86 | ng | 99     |
| 8) 2-Chlorophenol              | 7.26  | 128 | 95636  | 40.49 | ng | 94     |
| 9) Benzaldehyde                | 6.83  | 77  | 18942  | 8.36  | ng | 86     |
| 10) Phenol                     | 6.92  | 94  | 127551 | 43.41 | ng | 99     |
| 11) bis(2-Chloroethyl)ether    | 7.12  | 93  | 86183  | 39.12 | ng | 89     |
| 12) 1,3-Dichlorobenzene        | 7.58  | 146 | 97398  | 36.93 | ng | 98     |
| 13) 1,4-Dichlorobenzene        | 7.73  | 146 | 100632 | 37.80 | ng | 90     |
| 14) 1,2-Dichlorobenzene        | 8.05  | 146 | 95012  | 37.36 | ng | 97     |
| 15) Benzyl Alcohol             | 7.94  | 79  | 98598  | 36.63 | ng | 96     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.23  | 45  | 140237 | 39.26 | ng | 99     |
| 17) 2-Methylphenol             | 8.16  | 107 | 85995  | 40.37 | ng | 92     |
| 18) Hexachloroethane           | 8.77  | 117 | 41016  | 36.88 | ng | 91     |
| 19) n-Nitroso-di-n-propylamine | 8.50  | 70  | 83036  | 34.40 | ng | 99     |
| 20) 3+4-Methylphenols          | 8.49  | 107 | 115064 | 38.87 | ng | 92     |
| 22) Acetophenone               | 8.52  | 105 | 142467 | 38.46 | ng | # 95   |
| 24) Nitrobenzene               | 8.90  | 77  | 123363 | 38.57 | ng | 97     |
| 25) Isophorone                 | 9.42  | 82  | 211701 | 35.14 | ng | 97     |
| 26) 2-Nitrophenol              | 9.61  | 139 | 53320  | 37.29 | ng | # 91   |
| 27) 2,4-Dimethylphenol         | 9.68  | 122 | 93784  | 39.85 | ng | 95     |
| 28) bis(2-Chloroethoxy)methane | 9.91  | 93  | 112234 | 38.26 | ng | 95     |
| 29) 2,4-Dichlorophenol         | 10.15 | 162 | 95363  | 42.96 | ng | 97     |
| 30) 1,2,4-Trichlorobenzene     | 10.35 | 180 | 93213  | 37.01 | ng | 97     |
| 31) Naphthalene                | 10.54 | 128 | 283164 | 37.92 | ng | 98     |
| 32) Benzoic acid               | 9.83  | 122 | 56328  | 35.32 | ng | # 82   |
| 33) 4-Chloroaniline            | 10.65 | 127 | 60852  | 17.23 | ng | 94     |
| 34) Hexachlorobutadiene        | 10.82 | 225 | 60055  | 37.66 | ng | 98     |
| 35) Caprolactam                | 11.42 | 113 | 47722m | 42.76 | ng |        |
| 36) 4-Chloro-3-methylphenol    | 11.81 | 107 | 120644 | 43.01 | ng | 95     |
| 37) 2-Methylnaphthalene        | 12.16 | 142 | 214010 | 36.13 | ng | 97     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.53 | 216 | 103427 | 34.05 | ng | 97     |
| 40) Hexachlorocyclopentadiene  | 12.51 | 237 | 138711 | 74.86 | ng | 97     |

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 ALS Vial : 6 Sample Multiplier: 1

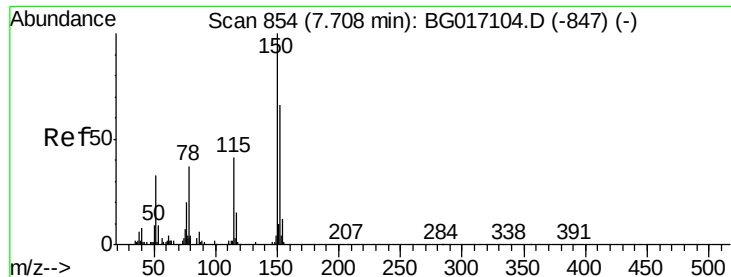
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

Quant Time: May 21 03:17:35 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG051315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu May 21 02:15:39 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.78 | 196  | 79670    | 36.97 | ng    | 99       |
| 43) 2,4,5-Trichlorophenol      | 12.87 | 196  | 89387    | 40.26 | ng    | 97       |
| 45) 1,1'-Biphenyl              | 13.18 | 154  | 283193   | 36.62 | ng    | 97       |
| 46) 2-Chloronaphthalene        | 13.22 | 162  | 218136   | 35.63 | ng    | 96       |
| 47) 2-Nitroaniline             | 13.43 | 65   | 95208    | 39.96 | ng    | 94       |
| 48) Acenaphthylene             | 14.07 | 152  | 376688   | 35.92 | ng    | 98       |
| 49) Dimethylphthalate          | 13.82 | 163  | 309017   | 36.81 | ng    | 99       |
| 50) 2,6-Dinitrotoluene         | 13.93 | 165  | 72606    | 39.03 | ng    | 95       |
| 51) Acenaphthene               | 14.41 | 154  | 225827   | 36.46 | ng    | 98       |
| 52) 3-Nitroaniline             | 14.27 | 138  | 59007    | 28.59 | ng    | 94       |
| 53) 2,4-Dinitrophenol          | 14.47 | 184  | 87644    | 81.14 | ng    | 91       |
| 54) Dibenzofuran               | 14.75 | 168  | 343973   | 37.35 | ng    | 97       |
| 55) 4-Nitrophenol              | 14.62 | 139  | 141458   | 85.11 | ng    | 96       |
| 56) 2,4-Dinitrotoluene         | 14.73 | 165  | 106459   | 41.03 | ng    | 98       |
| 57) Fluorene                   | 15.40 | 166  | 311102   | 38.17 | ng    | 96       |
| 58) 2,3,4,6-Tetrachlorophenol  | 14.99 | 232  | 85738    | 42.08 | ng    | 99       |
| 59) Diethylphthalate           | 15.18 | 149  | 334573   | 37.10 | ng    | 98       |
| 60) 4-Chlorophenyl-phenylether | 15.40 | 204  | 159002   | 37.98 | ng    | 95       |
| 61) 4-Nitroaniline             | 15.44 | 138  | 93259    | 40.50 | ng    | 95       |
| 62) Azobenzene                 | 15.70 | 77   | 343984   | 39.93 | ng    | 96       |
| 64) 4,6-Dinitro-2-methylphenol | 15.49 | 198  | 64973    | 37.59 | ng    | 99       |
| 65) n-Nitrosodiphenylamine     | 15.62 | 169  | 286489   | 37.00 | ng    | 97       |
| 66) 4-Bromophenyl-phenylether  | 16.29 | 248  | 101825   | 37.02 | ng    | 98       |
| 67) Hexachlorobenzene          | 16.41 | 284  | 108165   | 37.27 | ng    | 100      |
| 68) Atrazine                   | 16.57 | 200  | 120134   | 42.42 | ng    | 98       |
| 69) Pentachlorophenol          | 16.76 | 266  | 136359   | 75.26 | ng    | 93       |
| 70) Phenanthrene               | 17.15 | 178  | 503880   | 38.75 | ng    | 99       |
| 71) Anthracene                 | 17.23 | 178  | 521775   | 39.59 | ng    | 97       |
| 72) Carbazole                  | 17.51 | 167  | 509264   | 42.05 | ng    | 98       |
| 73) Di-n-butylphthalate        | 18.07 | 149  | 655630   | 40.46 | ng    | 98       |
| 74) Fluoranthene               | 19.16 | 202  | 647819   | 41.48 | ng    | 98       |
| 76) Benzidine                  | 19.36 | 184  | 284405   | 29.50 | ng    | 97       |
| 77) Pyrene                     | 19.53 | 202  | 662898   | 36.59 | ng    | 99       |
| 79) Butylbenzylphthalate       | 20.43 | 149  | 308067   | 37.40 | ng    | 98       |
| 80) Benzo(a)anthracene         | 21.27 | 228  | 635546   | 37.56 | ng    | 98       |
| 81) 3,3'-Dichlorobenzidine     | 21.21 | 252  | 174256   | 26.61 | ng    | 99       |
| 82) Chrysene                   | 21.32 | 228  | 592467   | 37.59 | ng    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 21.21 | 149  | 439418   | 37.54 | ng    | 99       |
| 84) Di-n-octyl phthalate       | 22.09 | 149  | 738883   | 37.91 | ng    | 100      |
| 85) Indeno(1,2,3-cd)pyrene     | 25.87 | 276  | 703604   | 37.31 | ng    | 98       |
| 87) Benzo(b)fluoranthene       | 22.87 | 252  | 623768   | 36.99 | ng    | 97       |
| 88) Benzo(k)fluoranthene       | 22.91 | 252  | 622736   | 38.89 | ng    | 99       |
| 89) Benzo(a)pyrene             | 23.45 | 252  | 611235   | 39.47 | ng    | 98       |
| 90) Dibenzo(a,h)anthracene     | 25.88 | 278  | 603785   | 37.97 | ng    | 98       |
| 91) Benzo(g,h,i)perylene       | 26.58 | 276  | 579982   | 38.75 | ng    | 97       |

(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.69 min Scan# 852

Delta R.T. -0.00 min

Lab File: BG017218.D

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Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

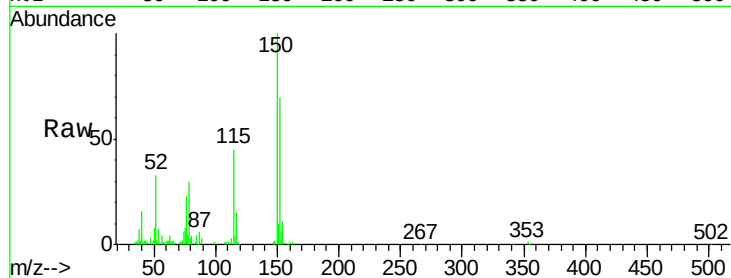
Tgt Ion:152 Resp: 35026

Ion Ratio Lower Upper

152 100

150 142.9 120.8 181.2

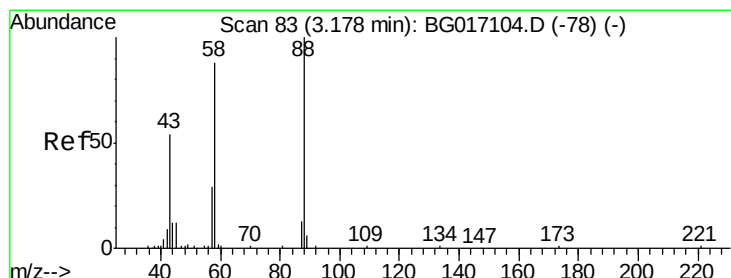
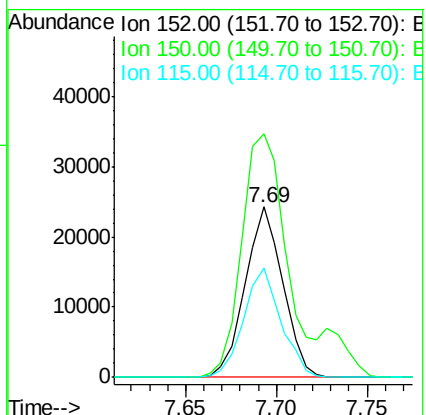
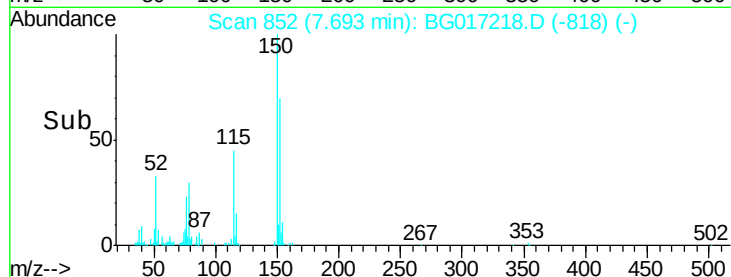
115 63.9 49.4 74.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 37.89 ng

RT: 3.16 min Scan# 80

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

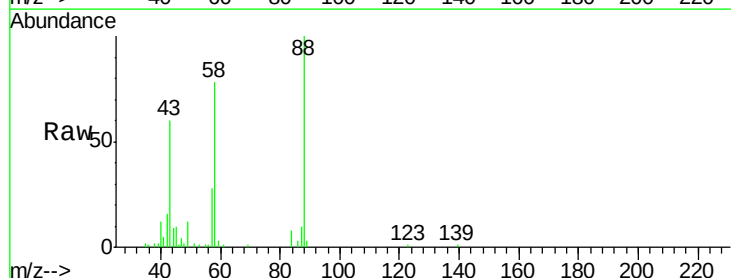
Tgt Ion: 88 Resp: 29513

Ion Ratio Lower Upper

88 100

58 73.9 68.6 103.0

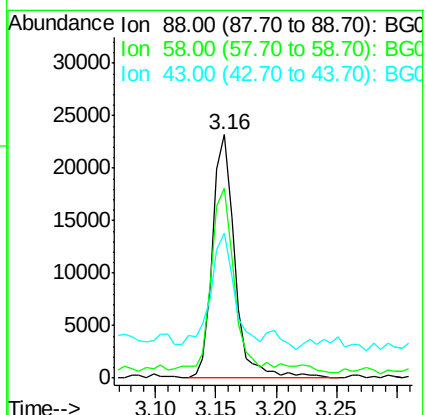
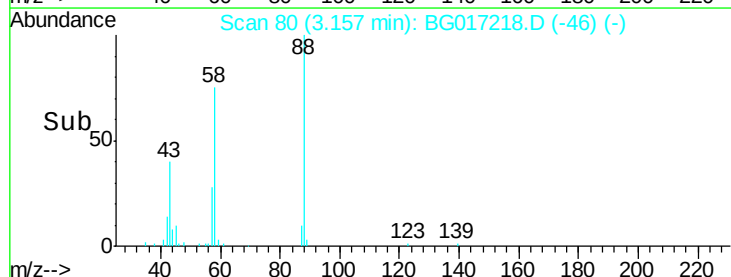
43 46.8 40.3 60.5

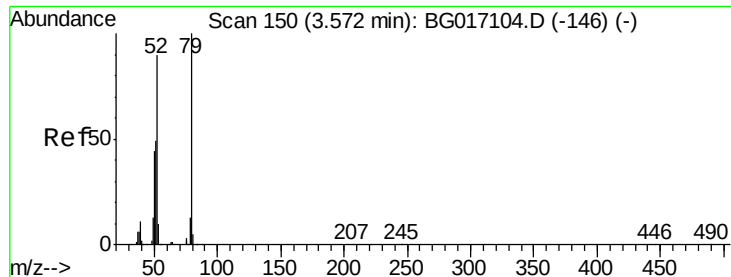


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pyridine

Concen: 35.92 ng

RT: 3.55 min Scan# 147

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

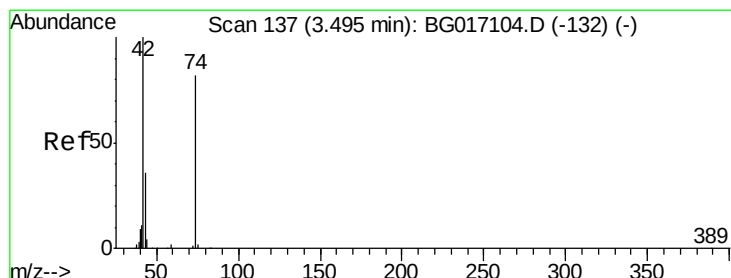
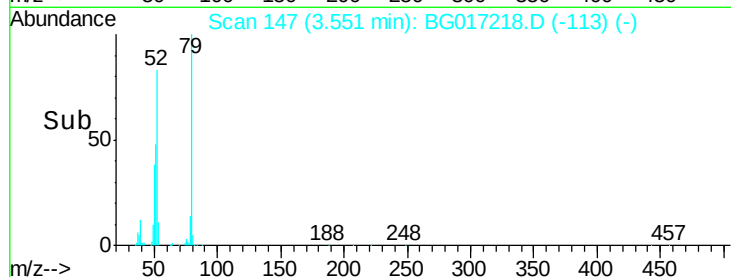
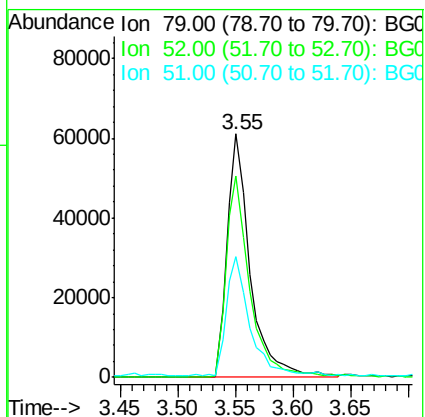
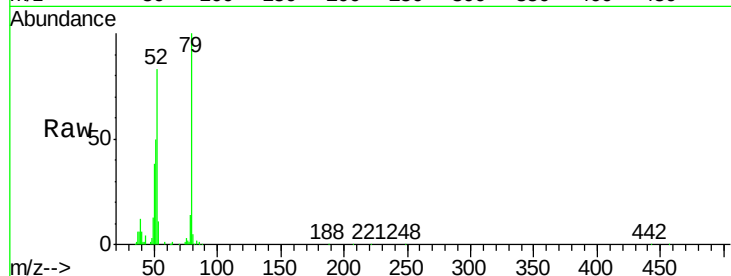
Tgt Ion: 79 Resp: 84652

Ion Ratio Lower Upper

79 100

52 82.5 72.2 108.2

51 49.7 40.6 60.8



#4

n-Nitrosodimethylamine

Concen: 36.85 ng

RT: 3.47 min Scan# 133

Delta R.T. -0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

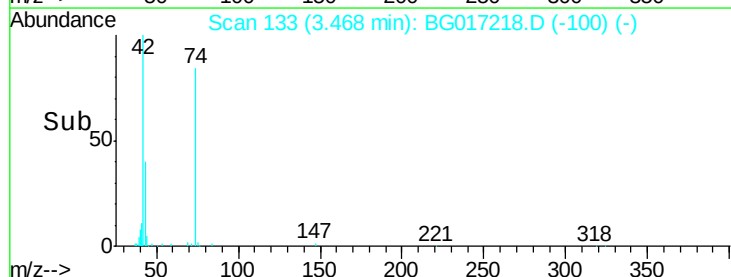
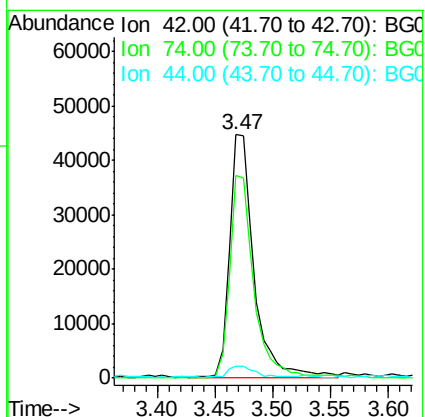
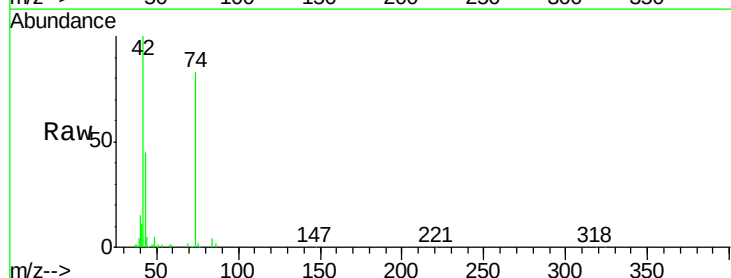
Tgt Ion: 42 Resp: 65902

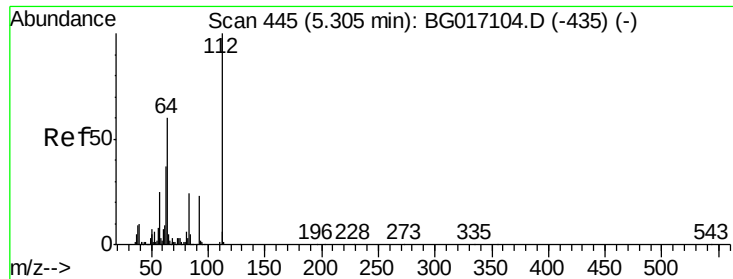
Ion Ratio Lower Upper

42 100

74 83.2 65.2 97.8

44 5.1 3.2 4.8#





#5

2-Fluorophenol

Concen: 138.43 ng

RT: 5.29 min Scan# 443

Delta R.T. 0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

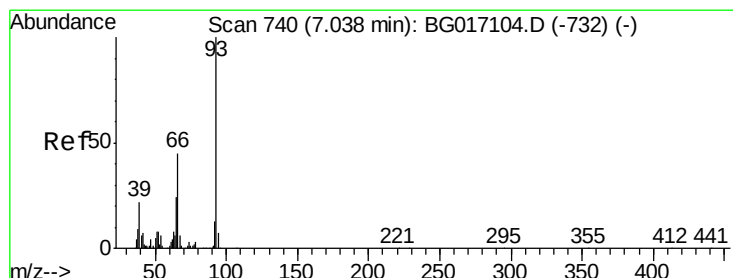
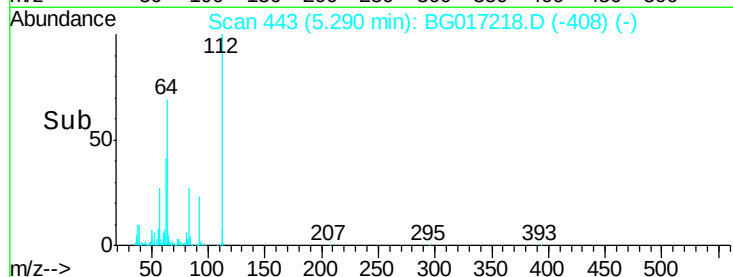
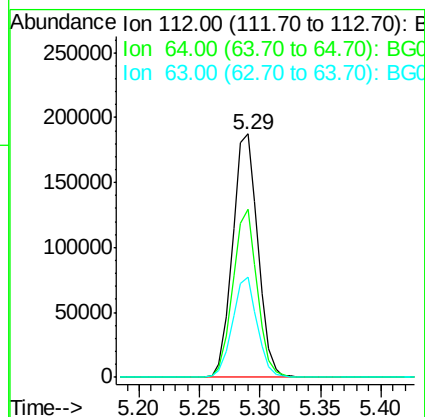
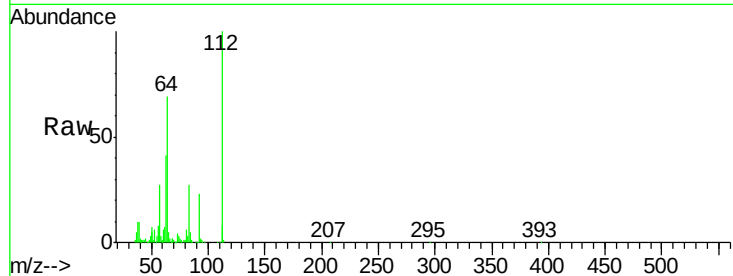
Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 112   | Resp: | 273283 |
| Ion      | Ratio | Lower | Upper  |
| 112      | 100   |       |        |
| 64       | 69.0  | 48.1  | 72.1   |
| 63       | 41.4  | 29.8  | 44.8   |



#6

Aniline

Concen: 25.86 ng

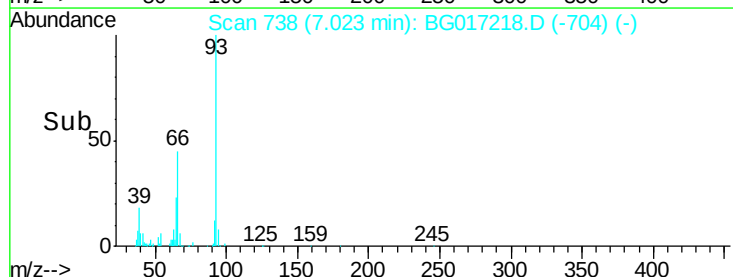
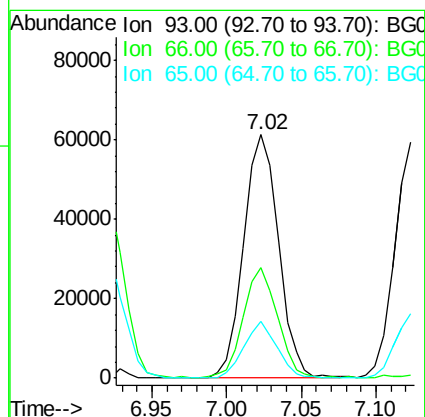
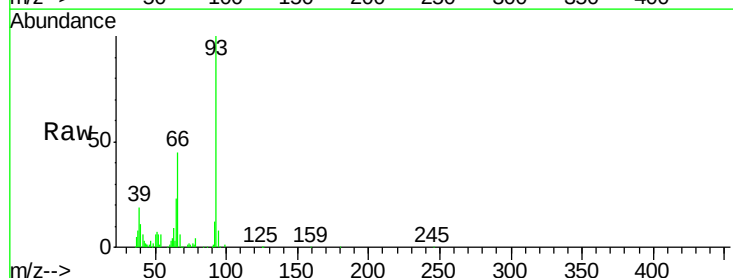
RT: 7.02 min Scan# 738

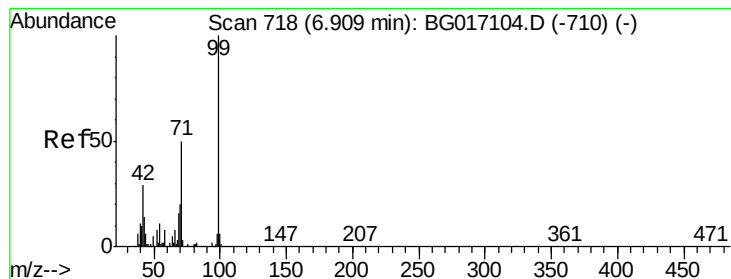
Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 93    | Resp: | 99120 |
| Ion      | Ratio | Lower | Upper |
| 93       | 100   |       |       |
| 66       | 45.1  | 35.8  | 53.8  |
| 65       | 23.4  | 19.2  | 28.8  |





#7

Phenol-d6

Concen: 130.67 ng

RT: 6.89 min Scan# 716

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

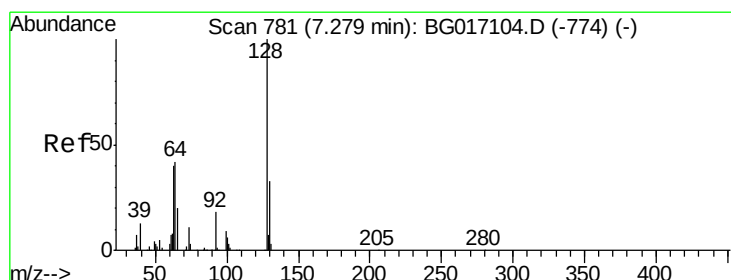
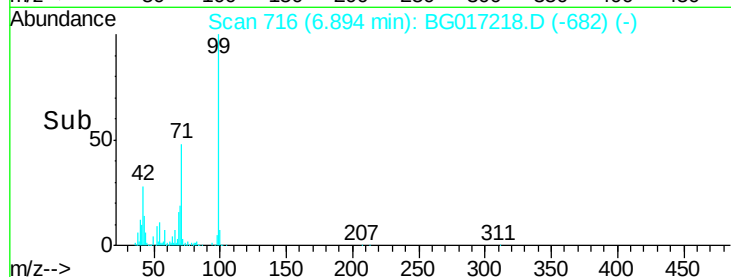
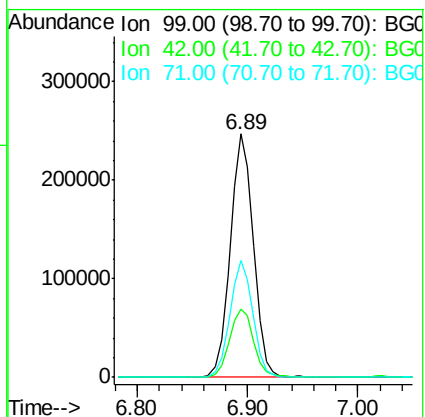
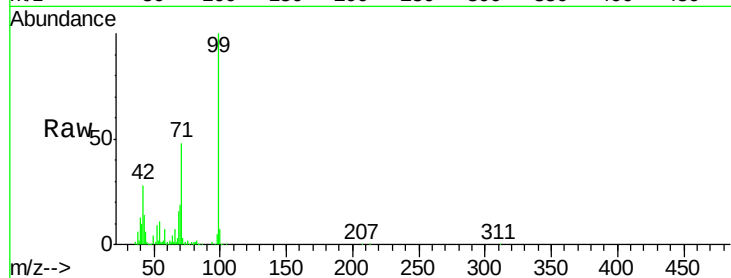
Tgt Ion: 99 Resp: 362006

Ion Ratio Lower Upper

99 100

42 28.2 23.5 35.3

71 47.8 39.8 59.8



#8

2-Chlorophenol

Concen: 40.49 ng

RT: 7.26 min Scan# 779

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

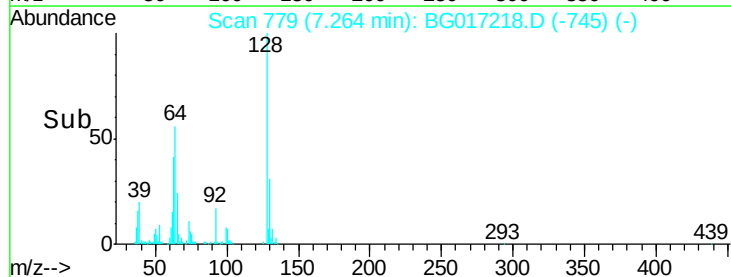
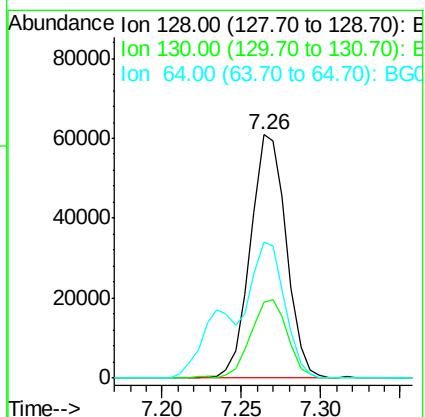
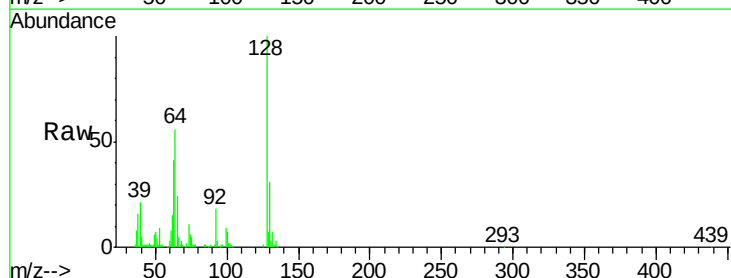
Tgt Ion: 128 Resp: 95636

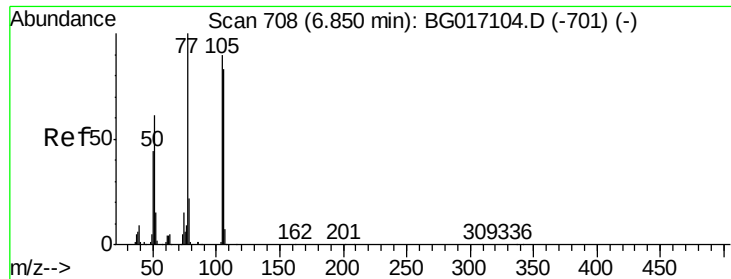
Ion Ratio Lower Upper

128 100

130 31.0 13.3 53.3

64 55.7 30.9 70.9





#9

Benzaldehyde

Concen: 8.36 ng

RT: 6.83 min Scan# 706

Delta R.T. -0.00 min

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Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

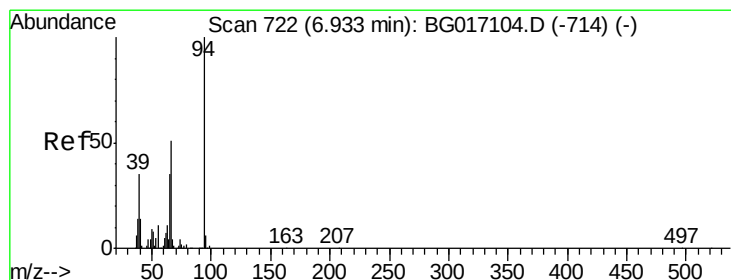
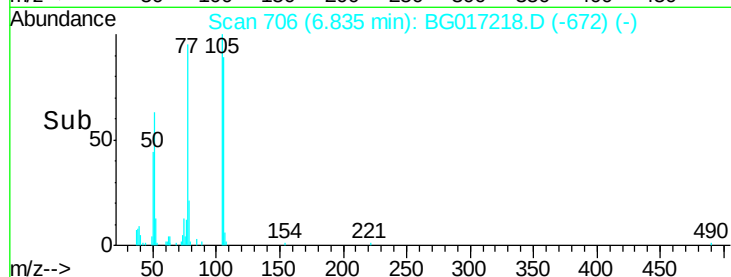
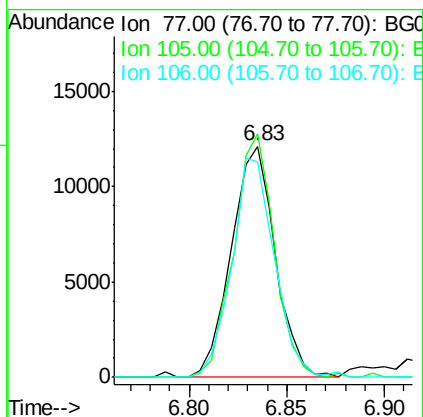
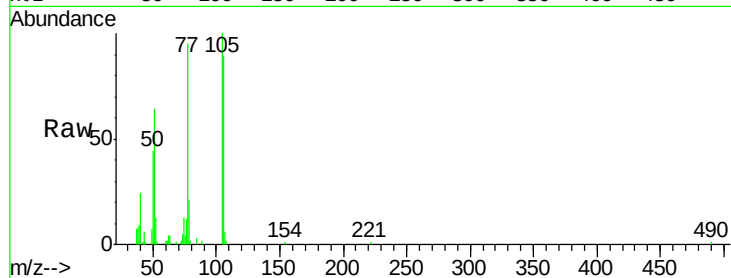
Tgt Ion: 77 Resp: 18942

Ion Ratio Lower Upper

77 100

105 105.4 69.5 109.5

106 93.3 63.4 103.4



#10

Phenol

Concen: 43.41 ng

RT: 6.92 min Scan# 721

Delta R.T. 0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

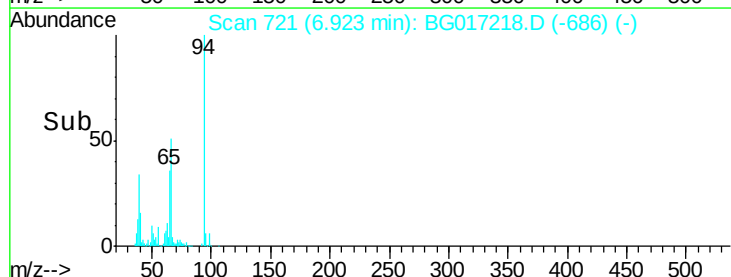
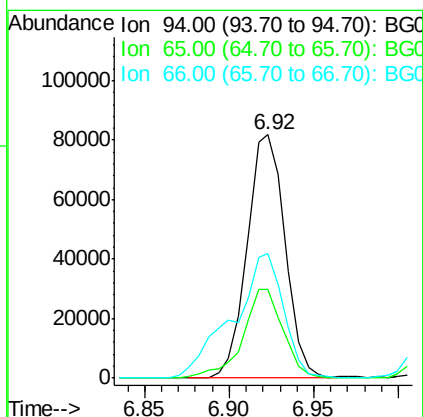
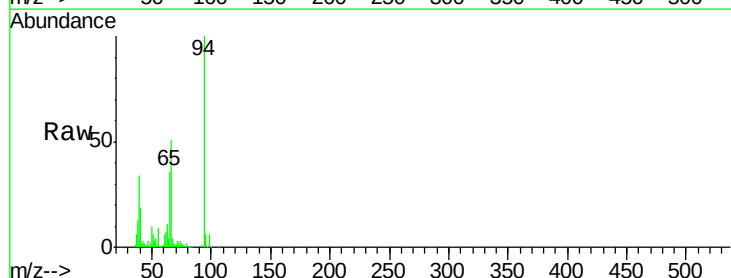
Tgt Ion: 94 Resp: 127551

Ion Ratio Lower Upper

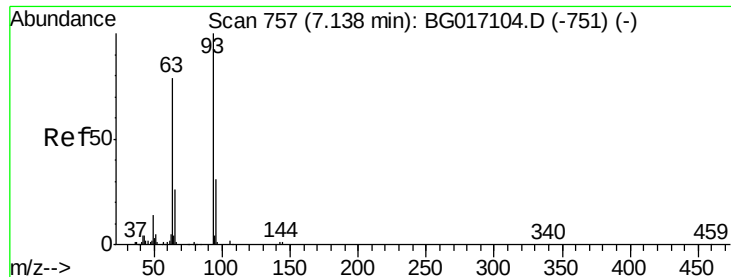
94 100

65 36.2 15.0 55.0

66 51.3 32.1 72.1







#11

bis(2-Chloroethyl)ether

Concen: 39.12 ng

RT: 7.12 min Scan# 755

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

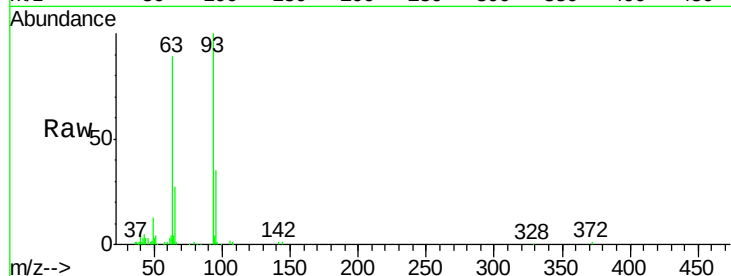
Tgt Ion: 93 Resp: 86183

Ion Ratio Lower Upper

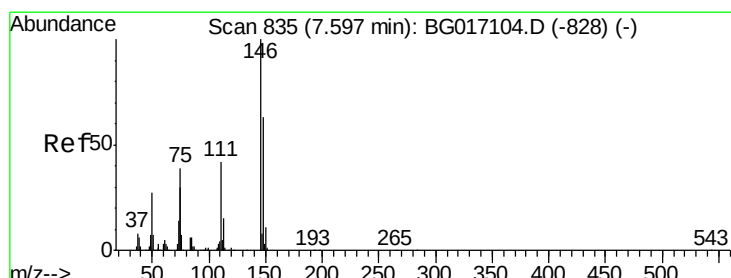
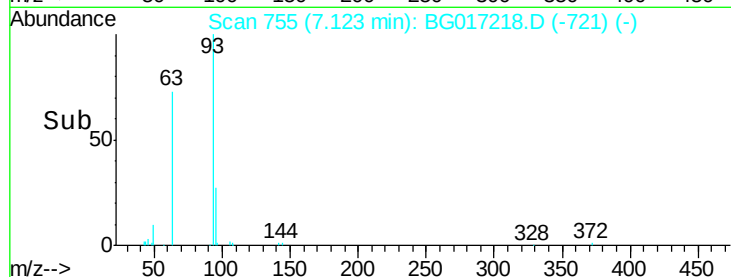
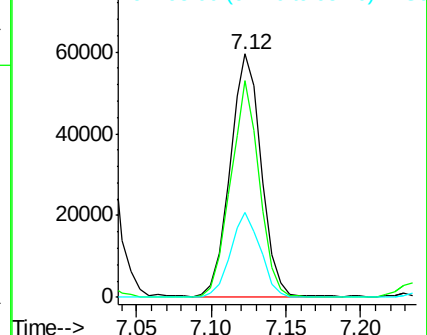
93 100

63 89.1 58.5 98.5

95 34.9 11.0 51.0



Abundance Ion 93.00 (92.70 to 93.70): BGC  
Ion 63.00 (62.70 to 63.70): BGC  
Ion 95.00 (94.70 to 95.70): BGC



#12

1,3-Dichlorobenzene

Concen: 36.93 ng

RT: 7.58 min Scan# 833

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

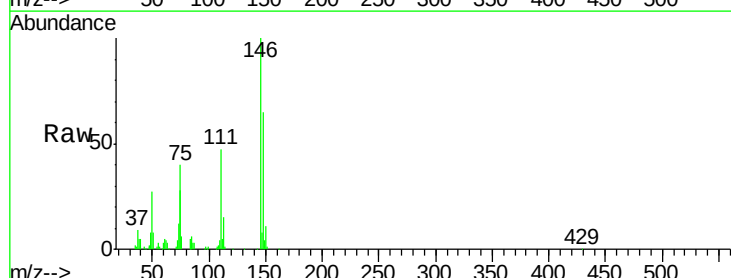
Tgt Ion: 146 Resp: 97398

Ion Ratio Lower Upper

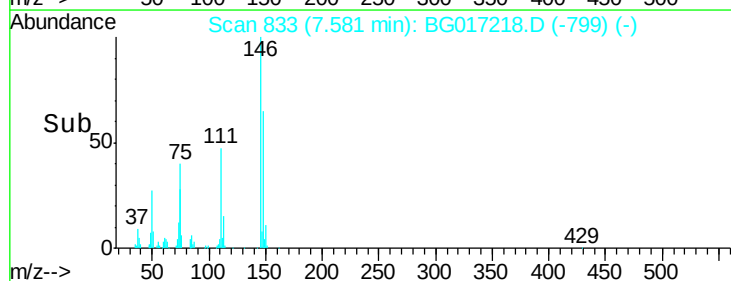
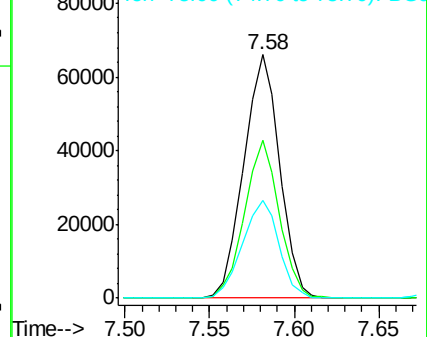
146 100

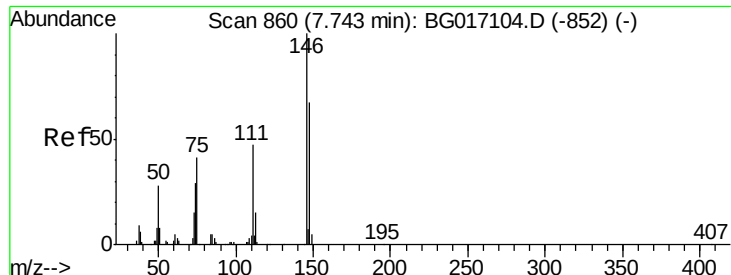
148 64.6 50.6 75.8

75 40.3 31.4 47.2



Abundance Ion 146.00 (145.70 to 146.70): BGC  
Ion 148.00 (147.70 to 148.70): BGC  
Ion 75.00 (74.70 to 75.70): BGC

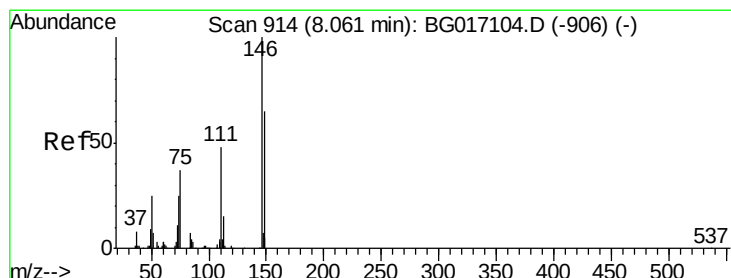
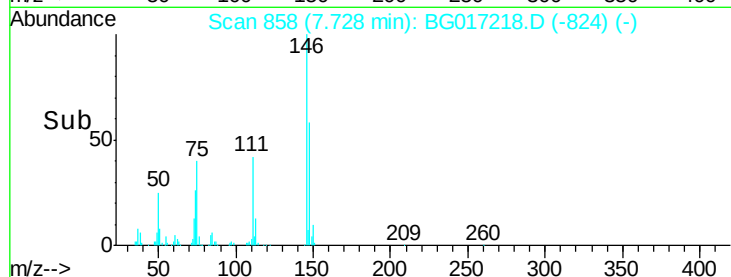
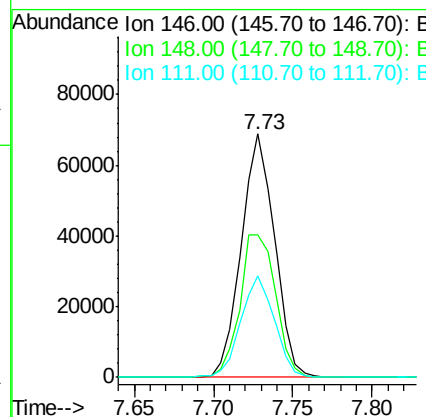
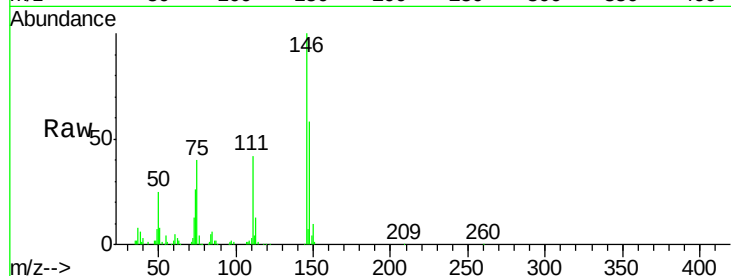




#13  
 1,4-Dichlorobenzene  
 Concen: 37.80 ng  
 RT: 7.73 min Scan# 858  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

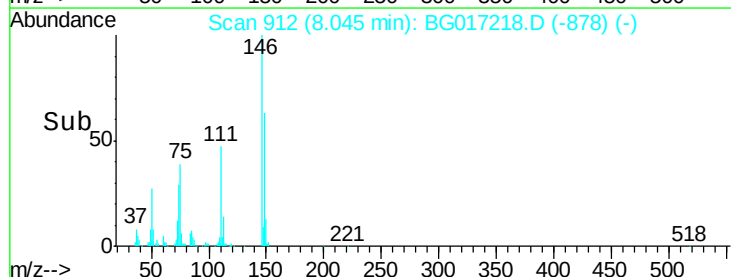
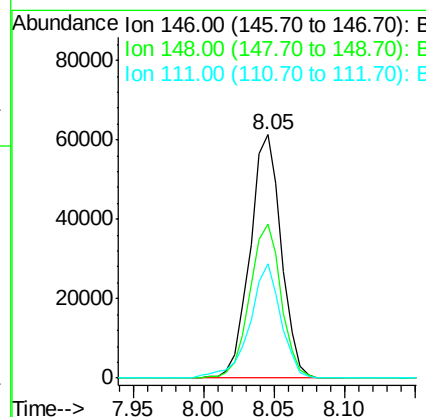
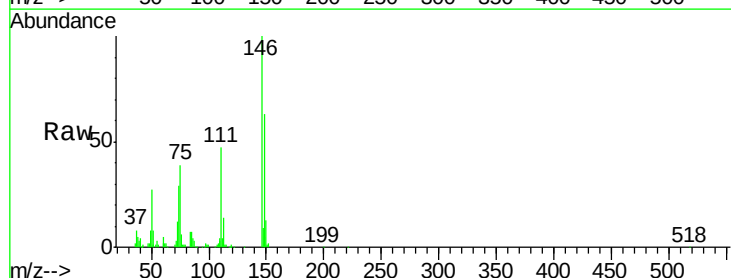
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

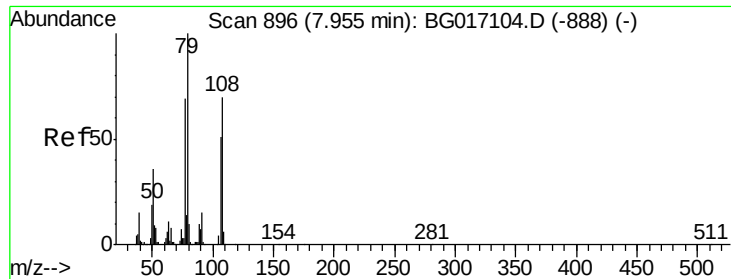
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 58.3  | 53.9  | 80.9  |
| 111     | 41.6  | 37.9  | 56.9  |



#14  
 1,2-Dichlorobenzene  
 Concen: 37.36 ng  
 RT: 8.05 min Scan# 912  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 63.3  | 52.3  | 78.5  |
| 111     | 46.8  | 39.0  | 58.4  |





#15

Benzyl Alcohol

Concen: 36.63 ng

RT: 7.94 min Scan# 894

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

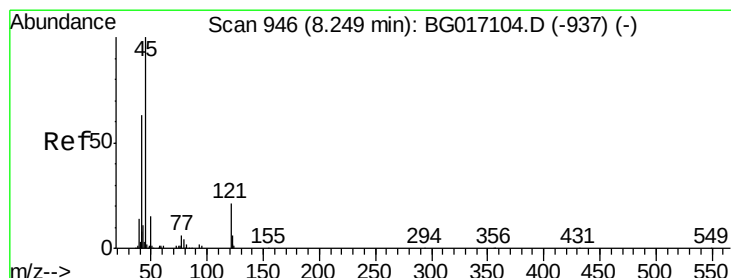
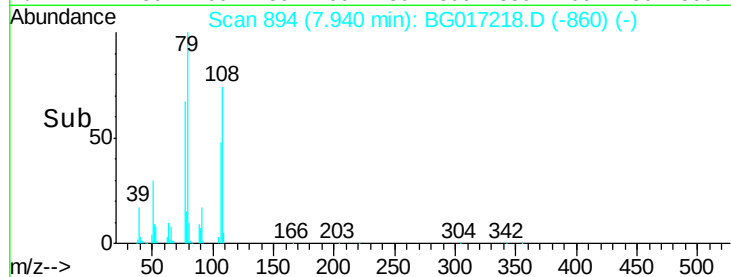
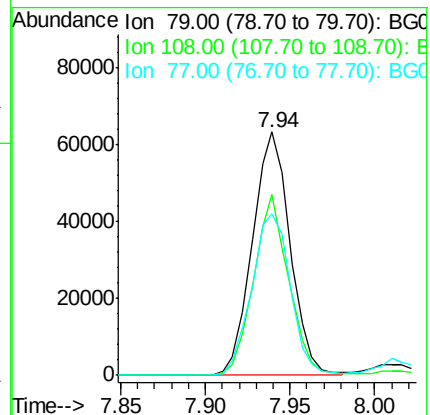
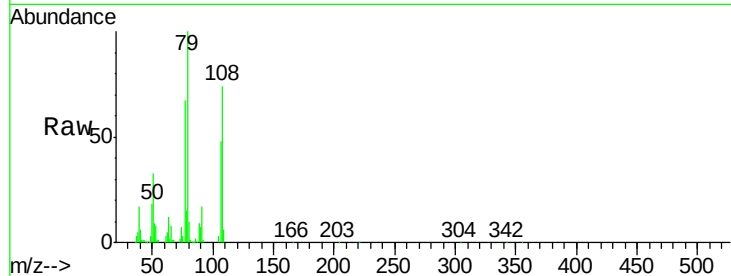
Tgt Ion: 79 Resp: 98598

Ion Ratio Lower Upper

79 100

108 74.1 55.8 83.6

77 66.6 55.4 83.0



#16

2,2'-oxybis(1-Chloropropane)

Concen: 39.26 ng

RT: 8.23 min Scan# 944

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

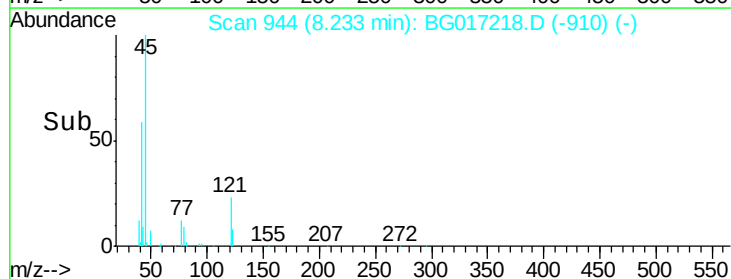
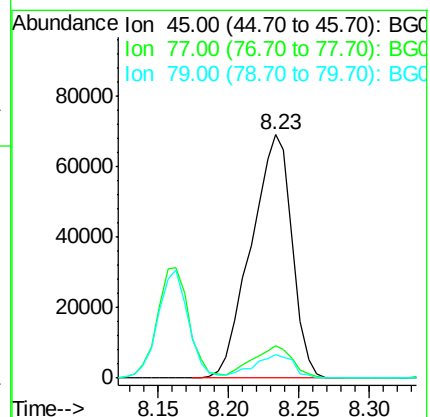
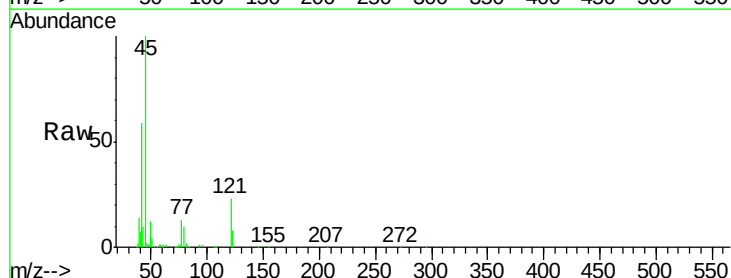
Tgt Ion: 45 Resp: 140237

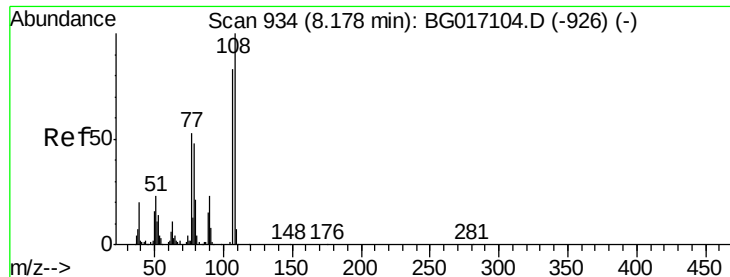
Ion Ratio Lower Upper

45 100

77 13.3 0.0 32.5

79 9.7 0.0 29.4





#17

2-Methylphenol

Concen: 40.37 ng

RT: 8.16 min Scan# 932

Delta R.T. 0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

Tgt Ion:107 Resp: 85995

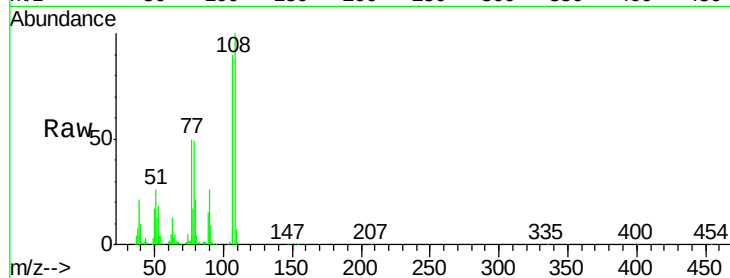
Ion Ratio Lower Upper

107 100

108 110.9 96.6 144.8

77 56.0 51.2 76.8

79 54.4 45.9 68.9

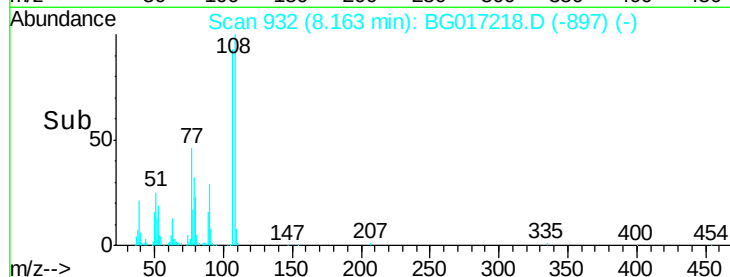


Abundance Ion 107.00 (106.70 to 107.70): E

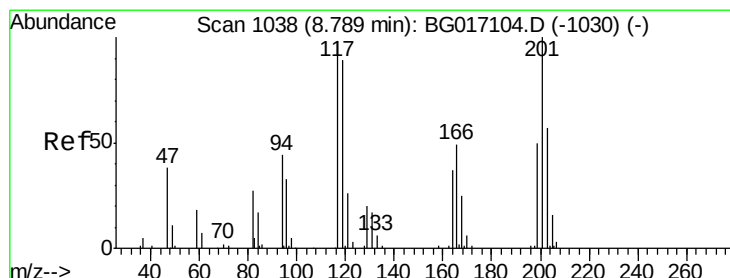
Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



Time-->



#18

Hexachloroethane

Concen: 36.88 ng

RT: 8.77 min Scan# 1035

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

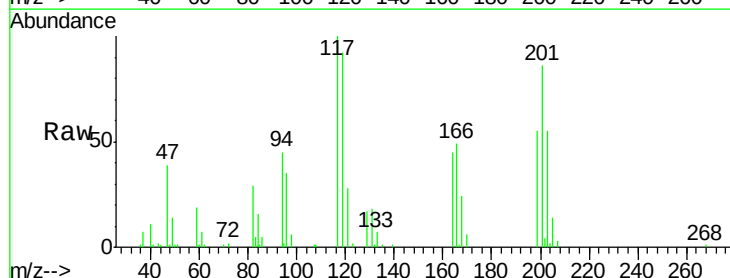
Tgt Ion:117 Resp: 41016

Ion Ratio Lower Upper

117 100

119 92.3 73.0 109.6

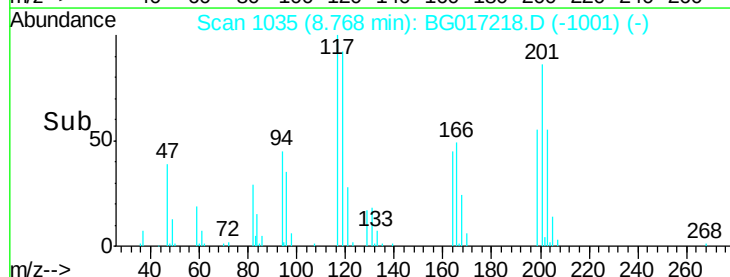
201 86.5 81.7 122.5



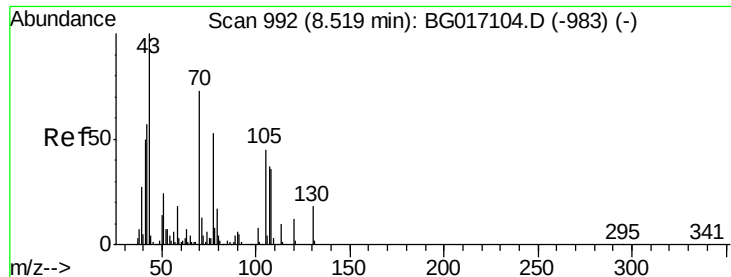
Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E



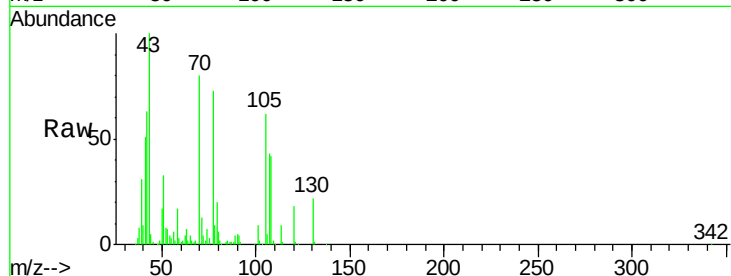
Time-->



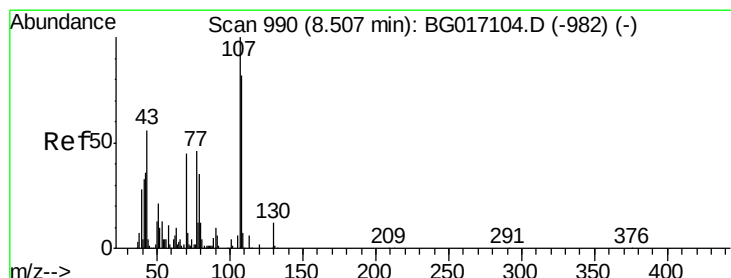
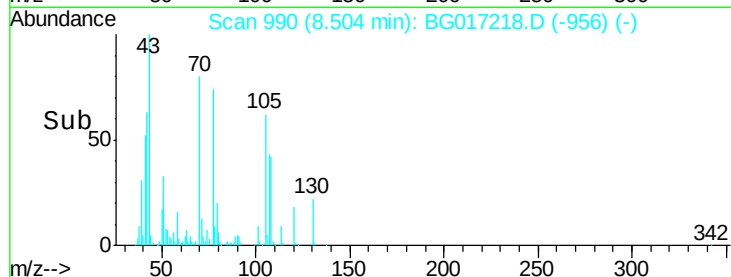
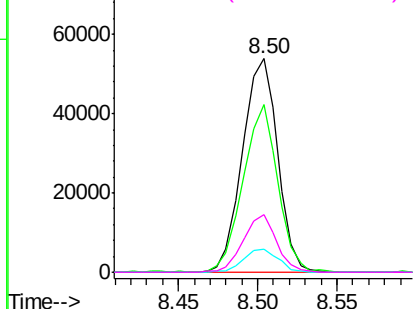
#19  
n-Nitroso-di-n-propylamine  
Concen: 34.40 ng  
RT: 8.50 min Scan# 990  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 83036 |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 78.7  | 62.6  | 94.0  |
| 101      | 10.8  | 9.0   | 13.4  |
| 130      | 27.0  | 20.0  | 30.0  |

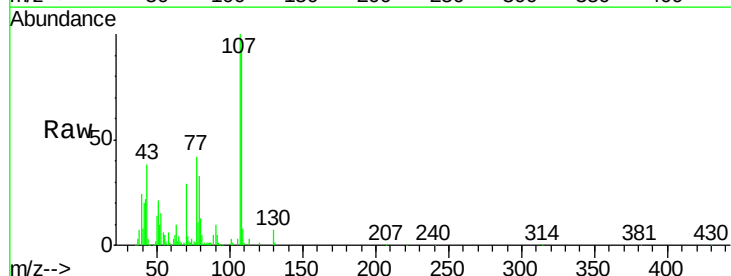


Abundance Ion 70.00 (69.70 to 70.70): BGC  
Ion 42.00 (41.70 to 42.70): BGC  
Ion 101.00 (100.70 to 101.70): BGC  
Ion 130.00 (129.70 to 130.70): BGC

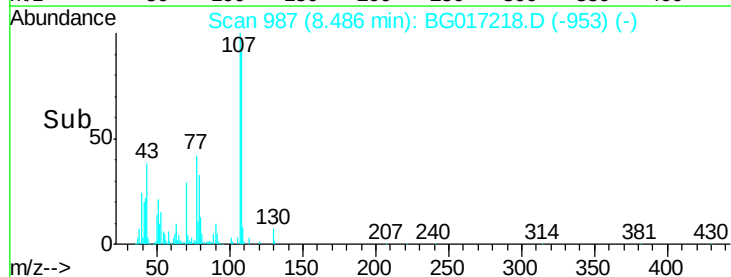
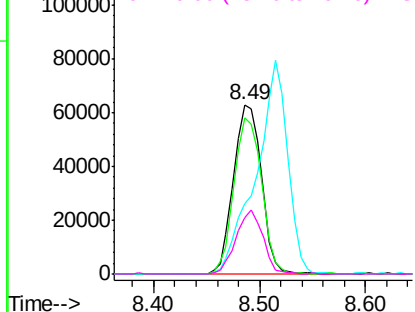


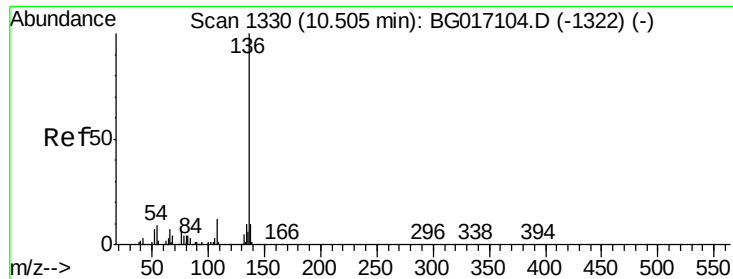
#20  
3+4-Methylphenols  
Concen: 38.87 ng  
RT: 8.49 min Scan# 987  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 115064 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 92.5  | 62.2  | 102.2  |
| 77       | 41.5  | 26.0  | 66.0   |
| 79       | 33.1  | 14.8  | 54.8   |



Abundance Ion 107.00 (106.70 to 107.70): BGC  
Ion 108.00 (107.70 to 108.70): BGC  
Ion 77.00 (76.70 to 77.70): BGC  
Ion 79.00 (78.70 to 79.70): BGC

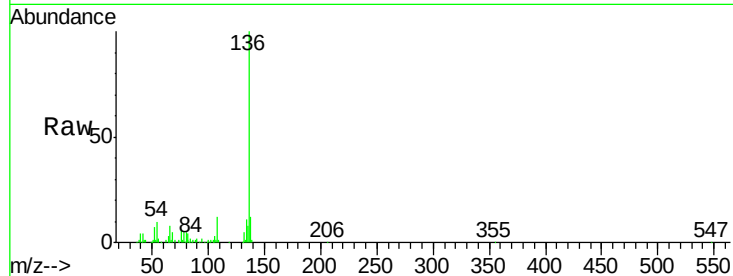




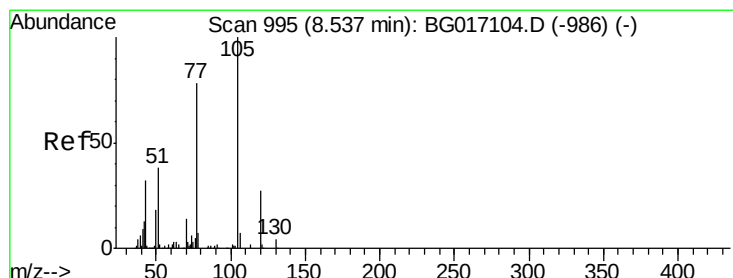
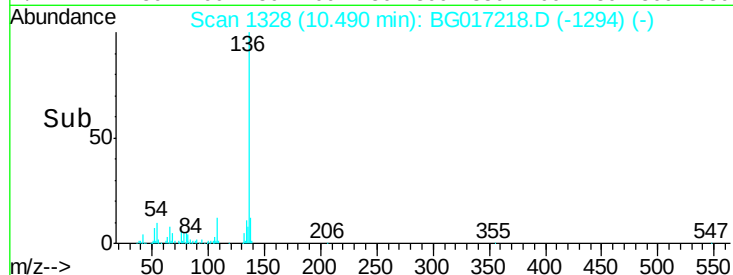
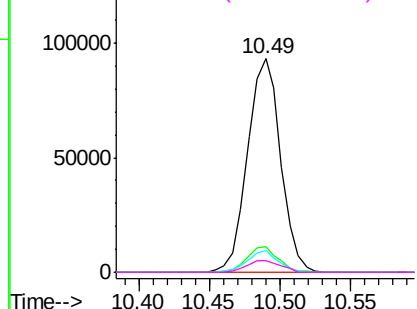
#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.49 min Scan# 1328  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 152611 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 12.0  | 8.3   | 12.5   |
| 54       | 10.2  | 7.4   | 11.2   |
| 68       | 5.3   | 3.6   | 5.4    |

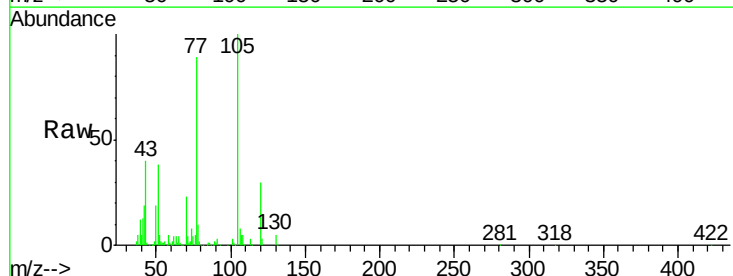


Abundance Ion 136.00 (135.70 to 136.70): E  
Ion 137.00 (136.70 to 137.70): E  
Ion 54.00 (53.70 to 54.70): BGC  
Ion 68.00 (67.70 to 68.70): BGC

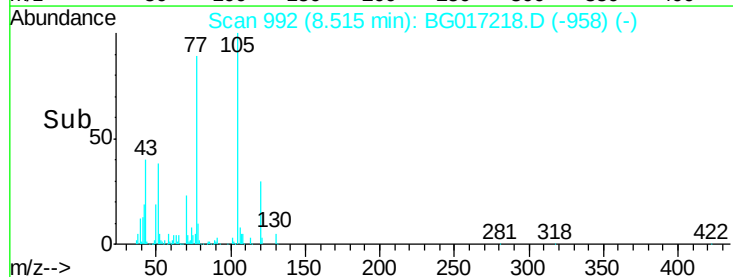
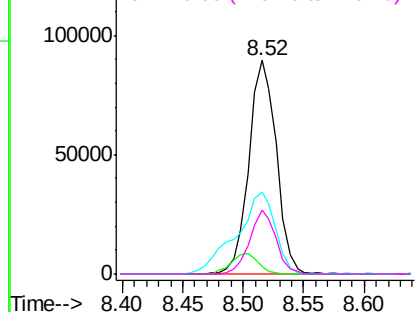


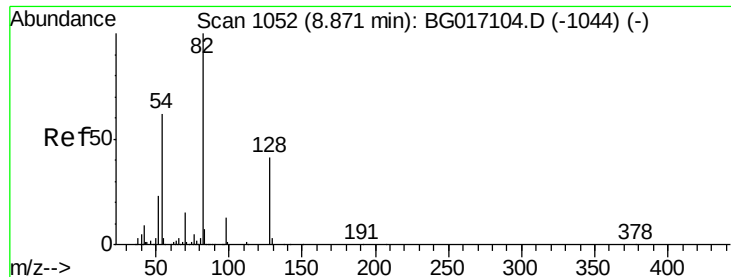
#22  
Acetophenone  
Concen: 38.46 ng  
RT: 8.52 min Scan# 992  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 142467 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 71       | 3.9   | 2.2   | 3.4#   |
| 51       | 38.5  | 32.8  | 49.2   |
| 120      | 30.2  | 21.8  | 32.6   |



Abundance Ion 105.00 (104.70 to 105.70): E  
Ion 71.00 (70.70 to 71.70): BGC  
Ion 51.00 (50.70 to 51.70): BGC  
Ion 120.00 (119.70 to 120.70): E

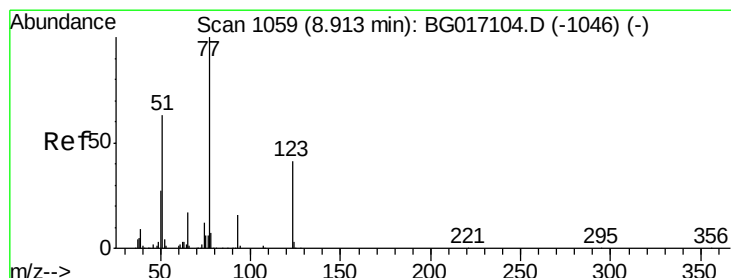
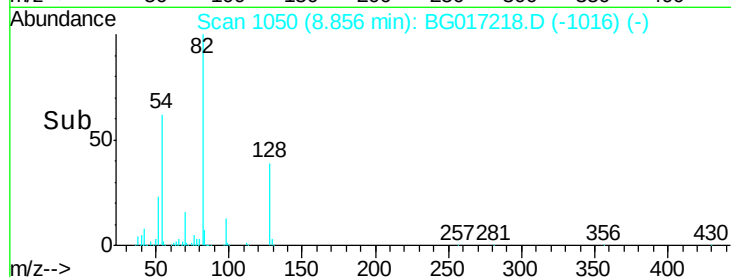
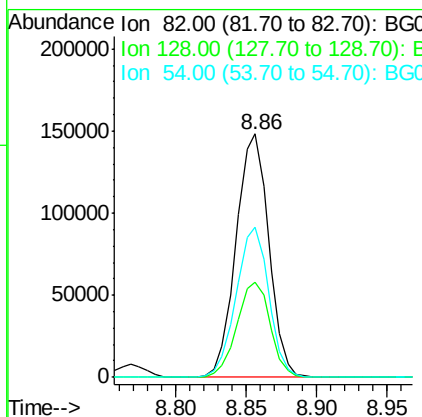
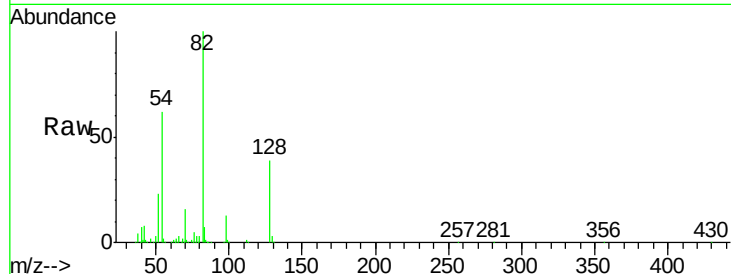




#23  
 Nitrobenzene-d5  
 Concen: 73.47 ng  
 RT: 8.86 min Scan# 1050  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

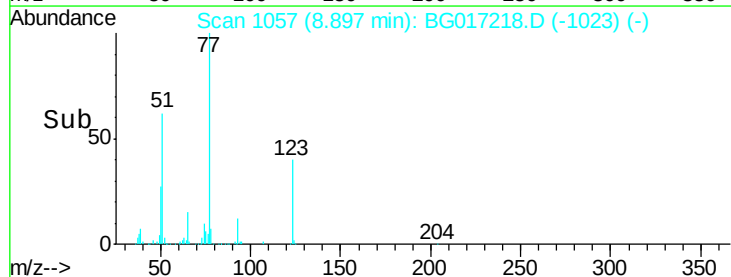
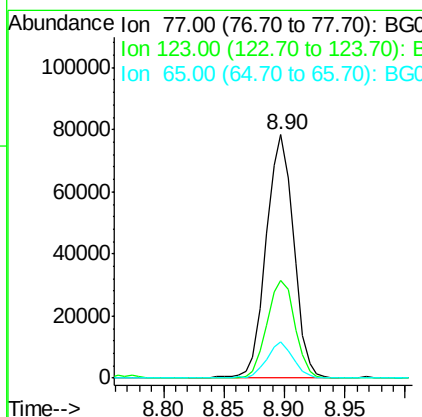
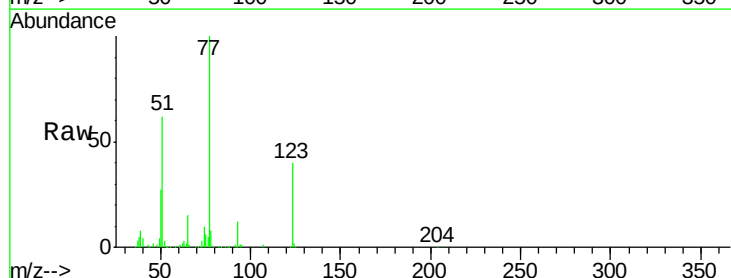
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

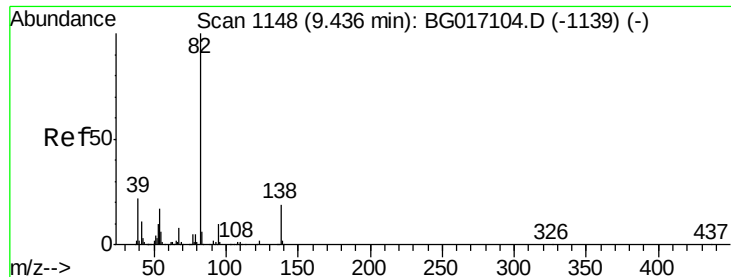
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 39.2  | 32.6  | 49.0  |
| 54      | 61.8  | 49.6  | 74.4  |



#24  
 Nitrobenzene  
 Concen: 38.57 ng  
 RT: 8.90 min Scan# 1057  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 77      | 100   |       |       |
| 123     | 39.9  | 33.0  | 49.4  |
| 65      | 14.9  | 13.3  | 19.9  |





#25

Isophorone

Concen: 35.14 ng

RT: 9.42 min Scan# 1146

Delta R.T. 0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

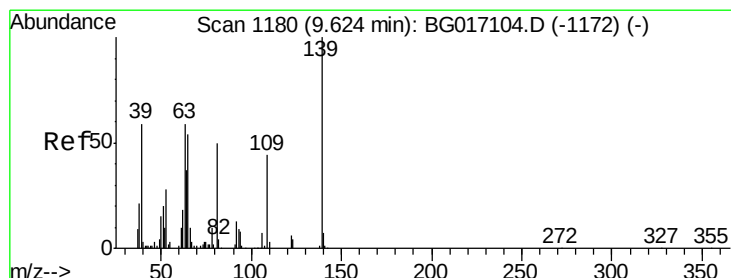
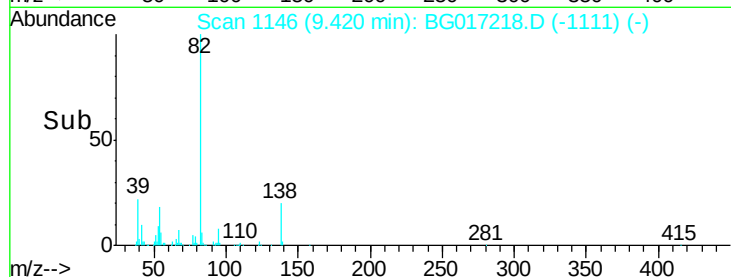
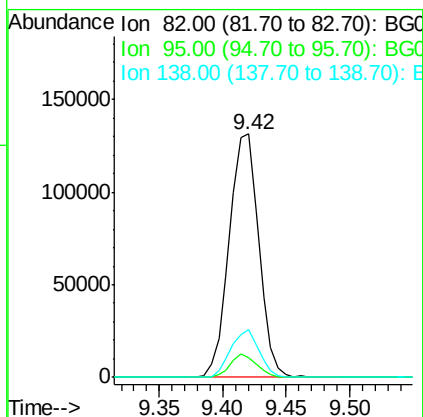
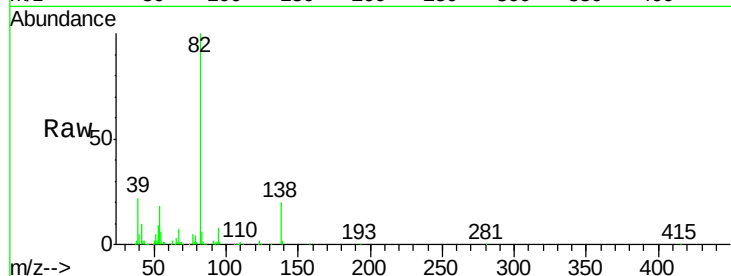
Tgt Ion: 82 Resp: 211701

Ion Ratio Lower Upper

82 100

95 8.0 7.7 11.5

138 19.7 15.0 22.6



#26

2-Nitrophenol

Concen: 37.29 ng

RT: 9.61 min Scan# 1178

Delta R.T. 0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

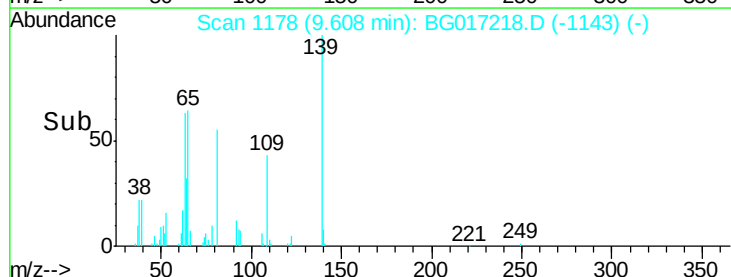
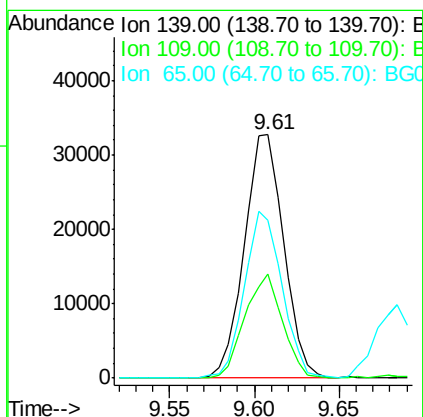
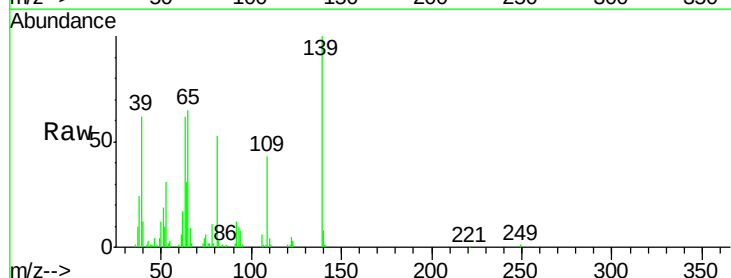
Tgt Ion: 139 Resp: 53320

Ion Ratio Lower Upper

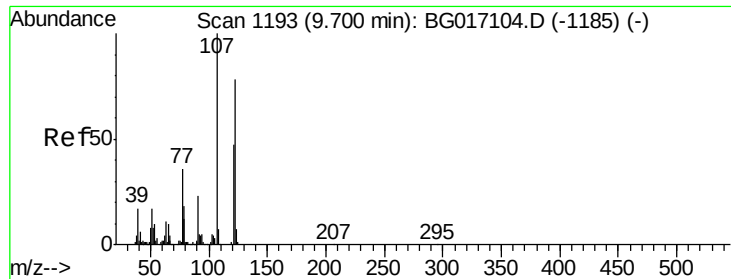
139 100

109 42.5 34.9 52.3

65 64.9 43.0 64.4#



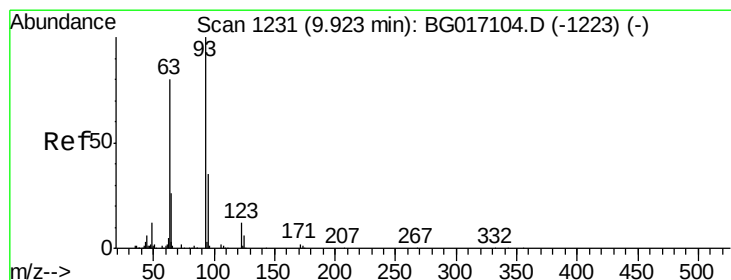
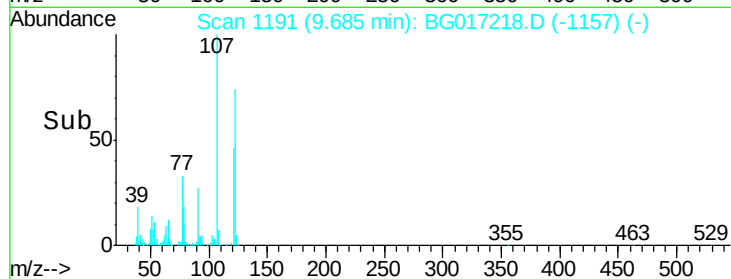
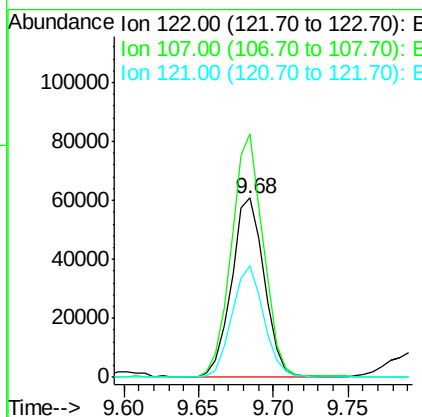
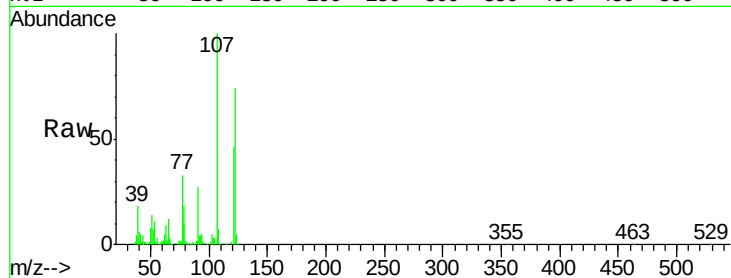




#27  
 2,4-Dimethylphenol  
 Concen: 39.85 ng  
 RT: 9.68 min Scan# 1191  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

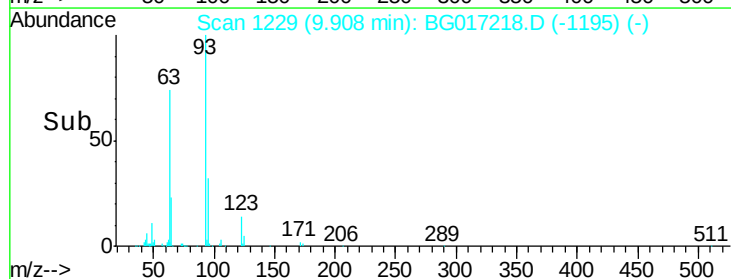
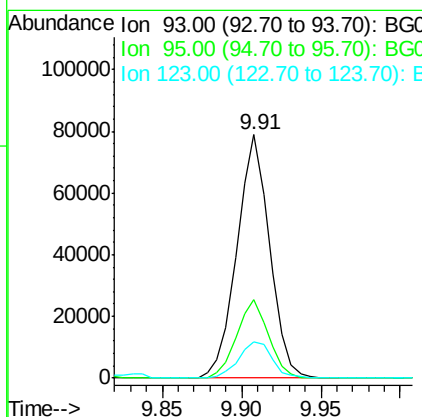
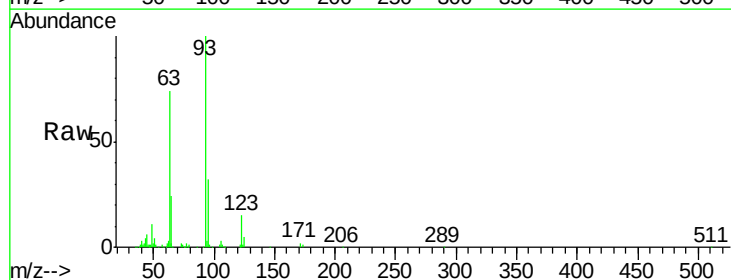
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

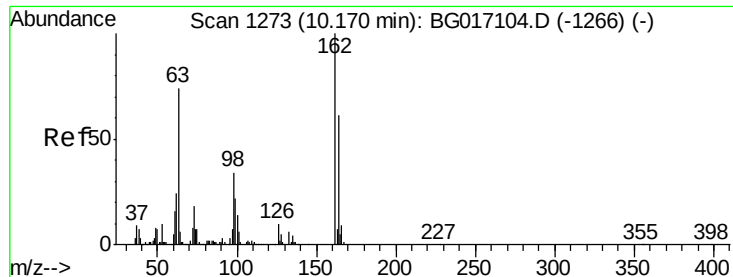
Tgt Ion:122 Resp: 93784  
 Ion Ratio Lower Upper  
 122 100  
 107 135.9 102.3 153.5  
 121 62.2 48.7 73.1



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 38.26 ng  
 RT: 9.91 min Scan# 1229  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

Tgt Ion: 93 Resp: 112234  
 Ion Ratio Lower Upper  
 93 100  
 95 32.0 28.0 42.0  
 123 14.7 10.3 15.5

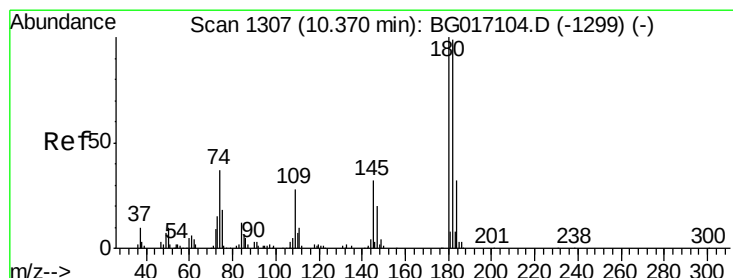
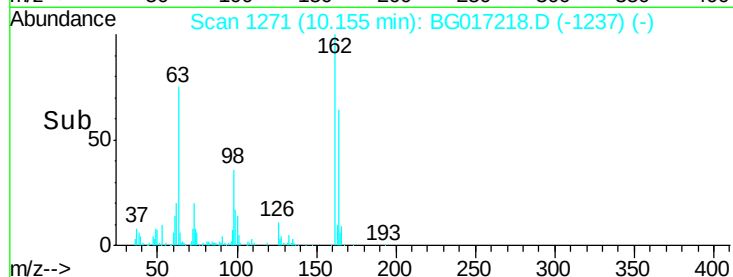
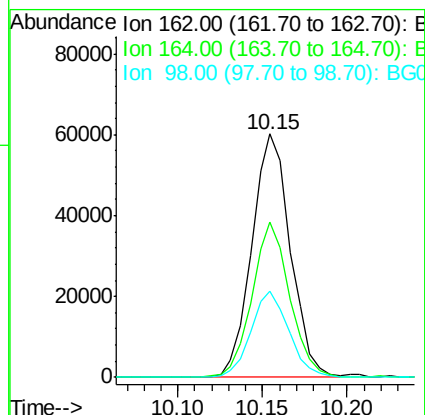
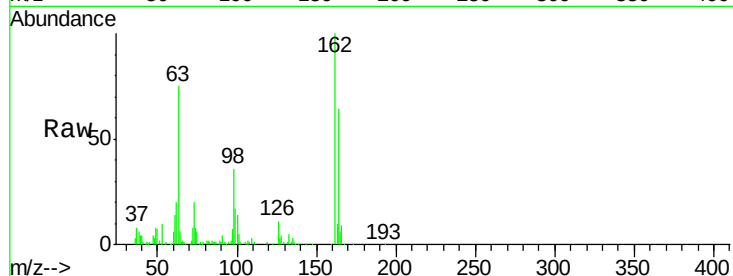




#29  
 2,4-Dichlorophenol  
 Concen: 42.96 ng  
 RT: 10.15 min Scan# 1271  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

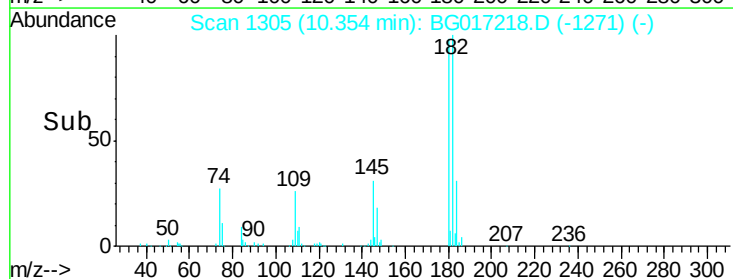
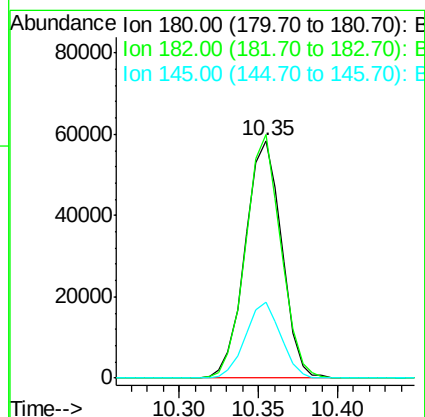
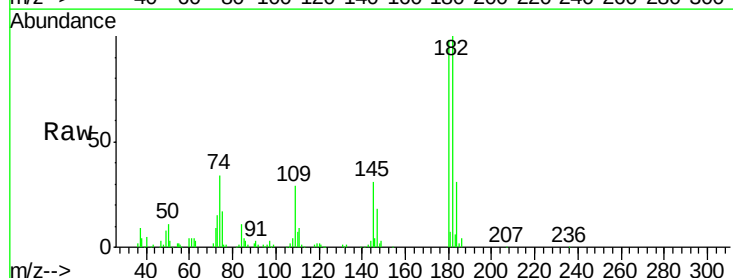
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

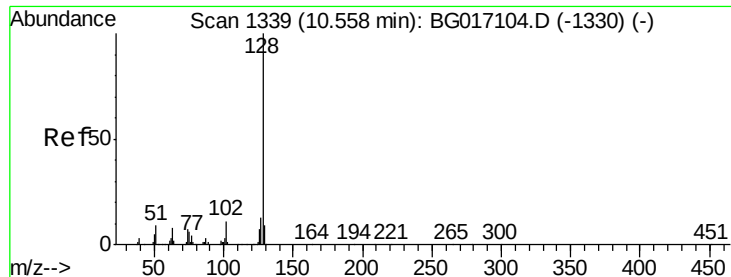
| Tgt Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 162     | 100   | 95363 |       |       |
| 164     | 63.7  |       | 41.4  | 81.4  |
| 98      | 35.5  |       | 14.3  | 54.3  |



#30  
 1,2,4-Trichlorobenzene  
 Concen: 37.01 ng  
 RT: 10.35 min Scan# 1305  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 180     | 100   | 93213 |       |       |
| 182     | 102.5 |       | 79.4  | 119.0 |
| 145     | 31.8  |       | 25.3  | 37.9  |

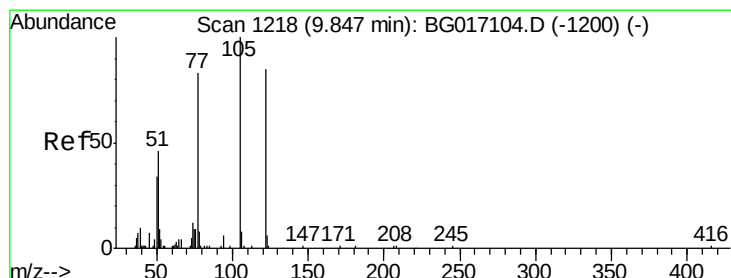
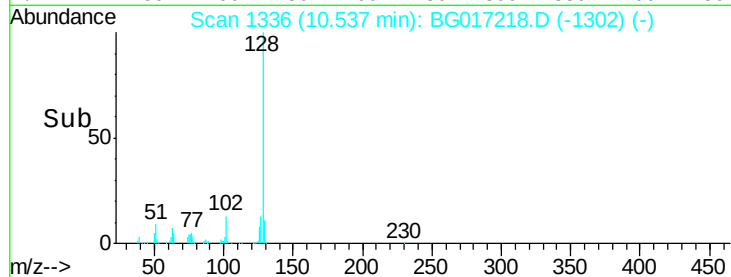
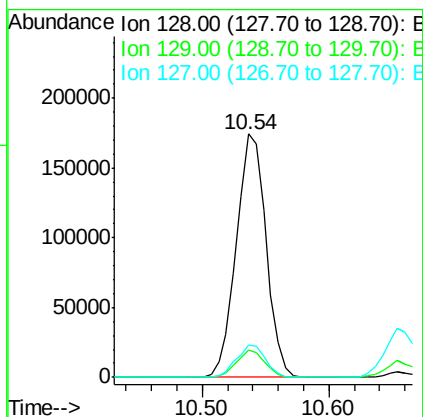
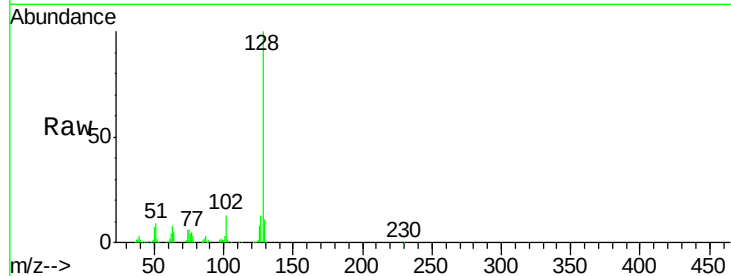




#31  
Naphthalene  
Concen: 37.92 ng  
RT: 10.54 min Scan# 1336  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

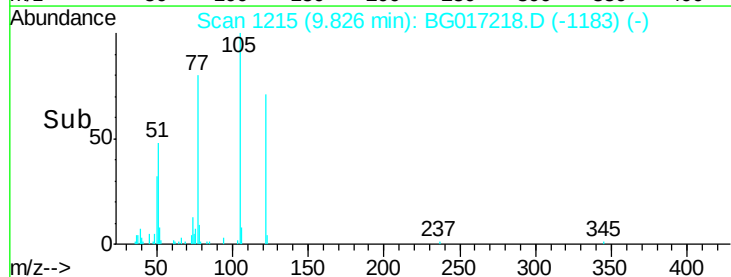
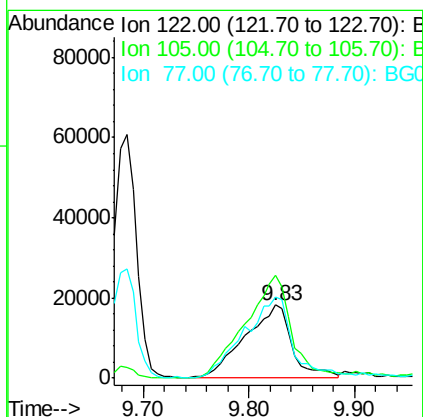
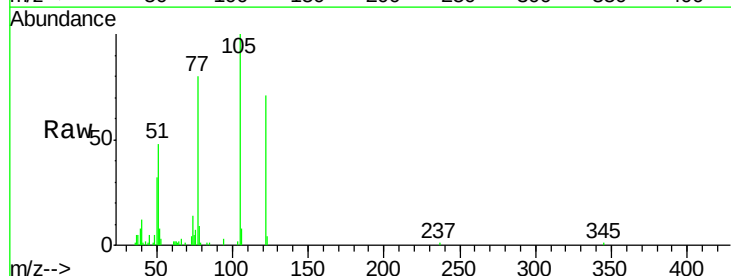
Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

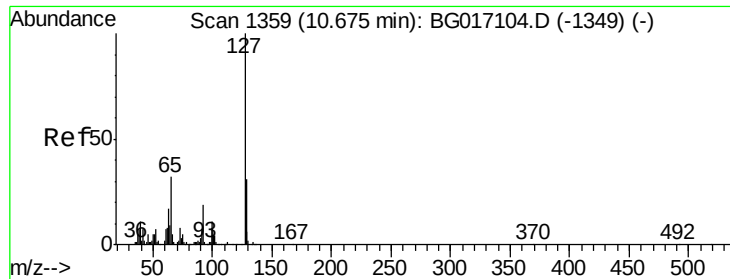
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 129     | 11.1  | 7.6   | 11.4  |
| 127     | 13.3  | 10.6  | 16.0  |



#32  
Benzoic acid  
Concen: 35.32 ng  
RT: 9.83 min Scan# 1215  
Delta R.T. -0.01 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 122     | 100   |       |        |
| 105     | 140.4 | 96.7  | 136.7# |
| 77      | 112.0 | 78.5  | 118.5  |

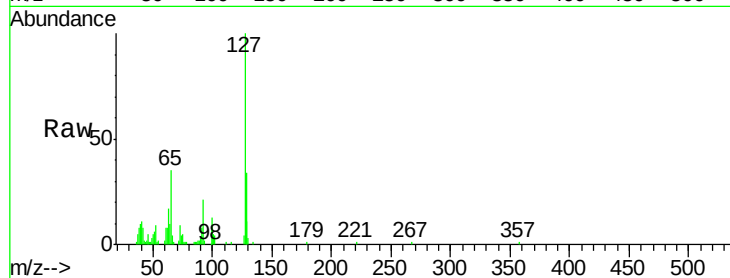




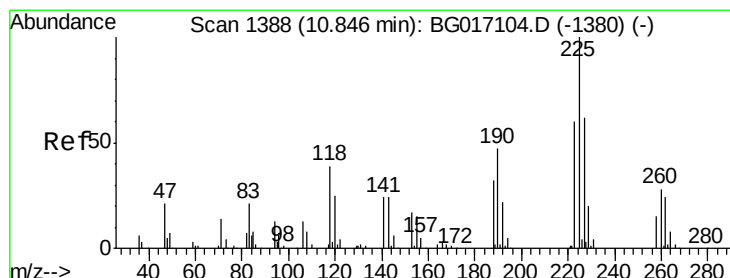
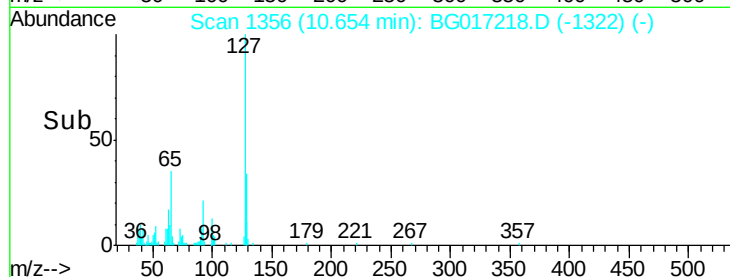
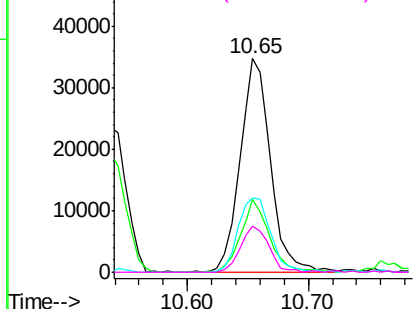
#33  
 4-Chloroaniline  
 Concen: 17.23 ng  
 RT: 10.65 min Scan# 1356  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 127   | Resp: | 60852 |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 34.4  | 24.8  | 37.2  |
| 65       | 34.7  | 25.8  | 38.6  |
| 92       | 21.5  | 15.0  | 22.4  |

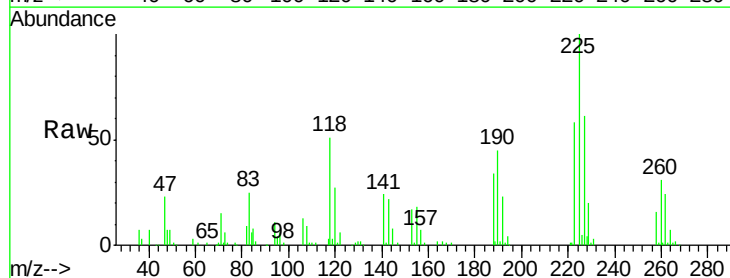


Abundance Ion 127.00 (126.70 to 127.70): E  
 Ion 129.00 (128.70 to 129.70): E  
 Ion 65.00 (64.70 to 65.70): BG  
 Ion 92.00 (91.70 to 92.70): BG

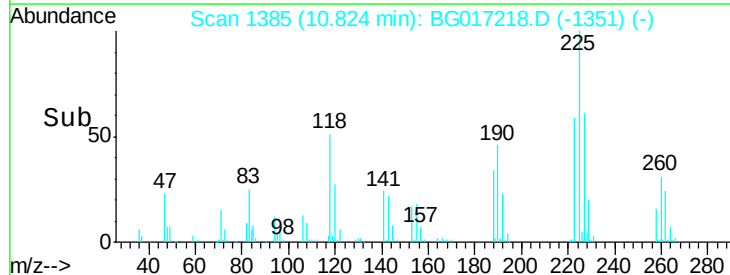
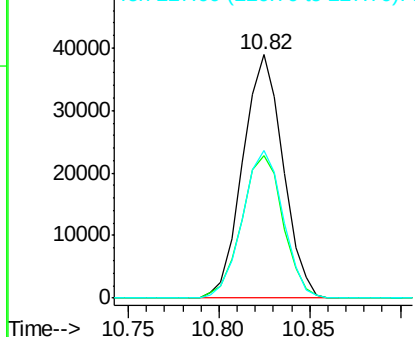


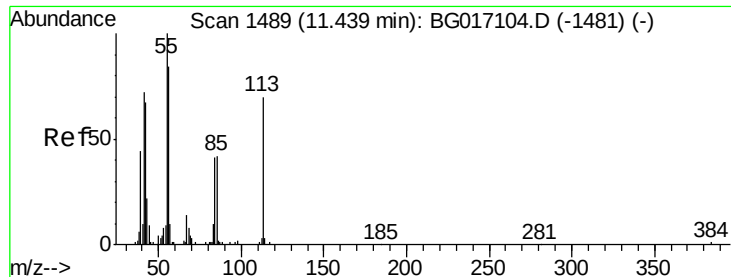
#34  
 Hexachlorobutadiene  
 Concen: 37.66 ng  
 RT: 10.82 min Scan# 1385  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 60055 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 58.4  | 48.3  | 72.5  |
| 227      | 60.8  | 49.8  | 74.8  |



Abundance Ion 225.00 (224.70 to 225.70): E  
 Ion 223.00 (222.70 to 223.70): E  
 Ion 227.00 (226.70 to 227.70): E

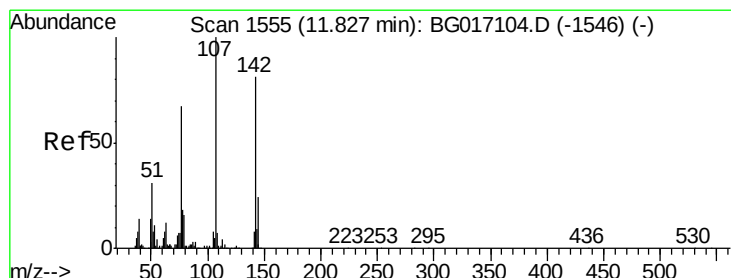
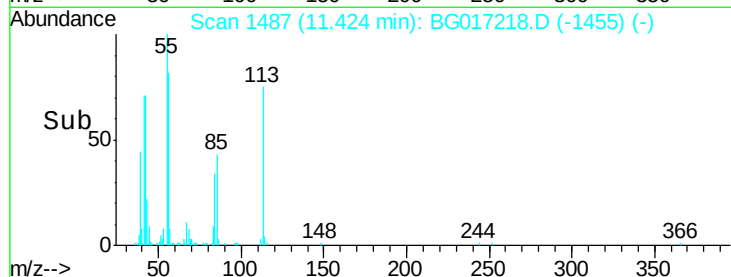
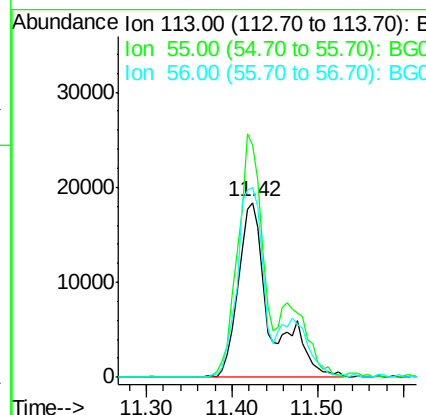
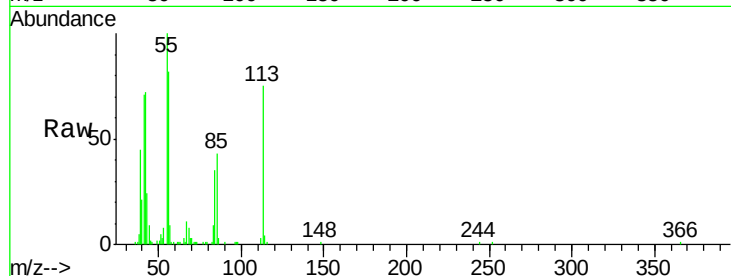




#35  
 Caprolactam  
 Concen: 42.76 ng m  
 RT: 11.42 min Scan# 1487  
 Delta R.T. -0.01 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

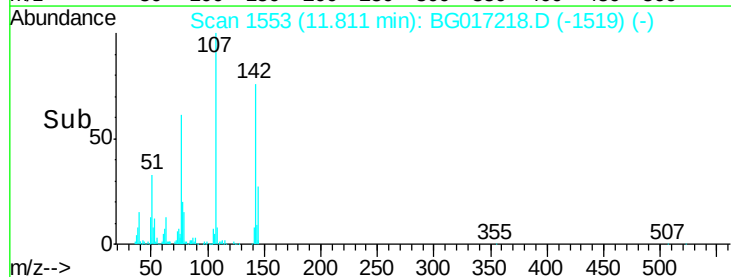
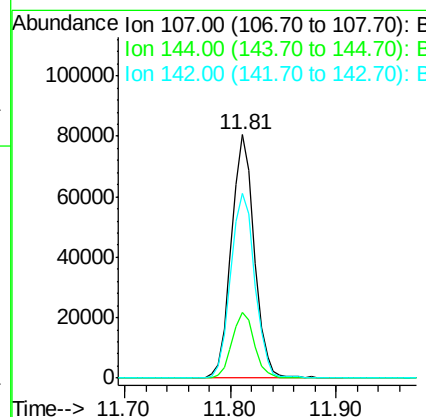
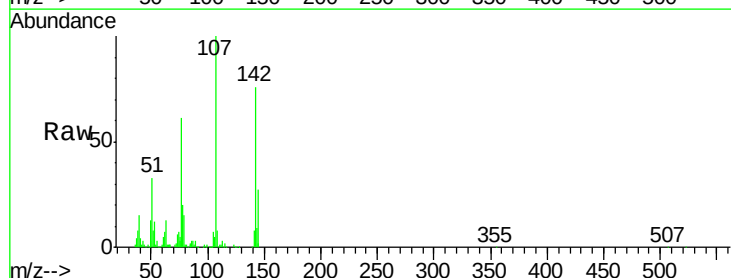
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

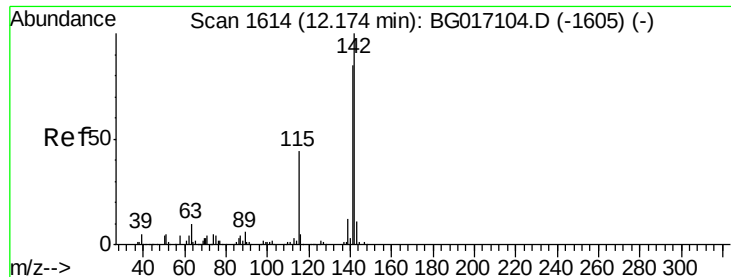
Tgt Ion:113 Resp: 47722  
 Ion Ratio Lower Upper  
 113 100  
 55 133.1 124.1 164.1  
 56 109.1 100.3 140.3



#36  
 4-Chloro-3-methylphenol  
 Concen: 43.01 ng  
 RT: 11.81 min Scan# 1553  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

Tgt Ion:107 Resp: 120644  
 Ion Ratio Lower Upper  
 107 100  
 144 26.8 19.6 29.4  
 142 76.1 64.9 97.3

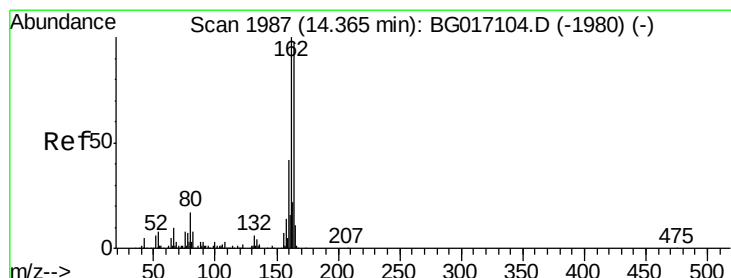
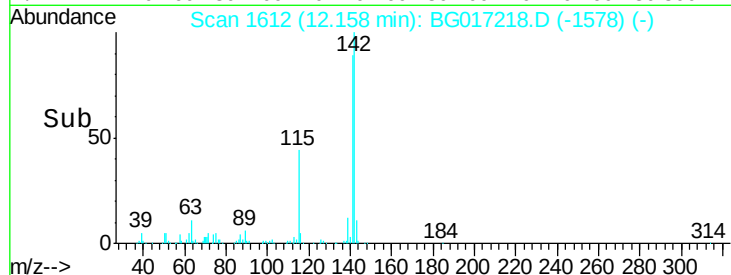
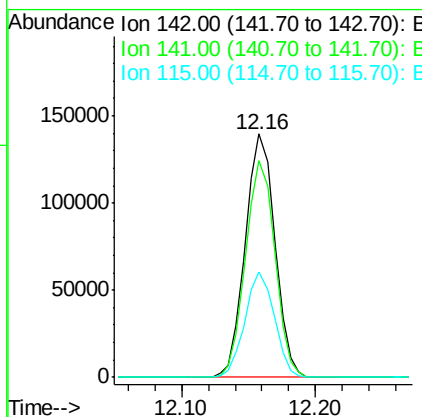
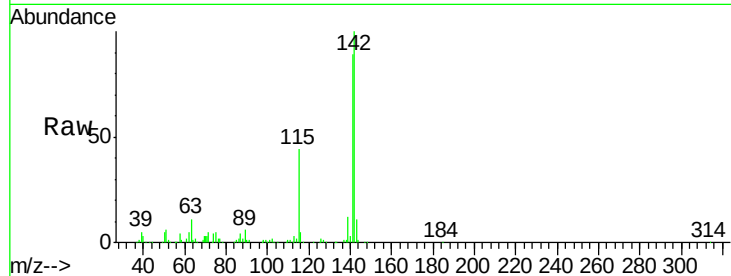




#37  
2-Methylnaphthalene  
Concen: 36.13 ng  
RT: 12.16 min Scan# 1612  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

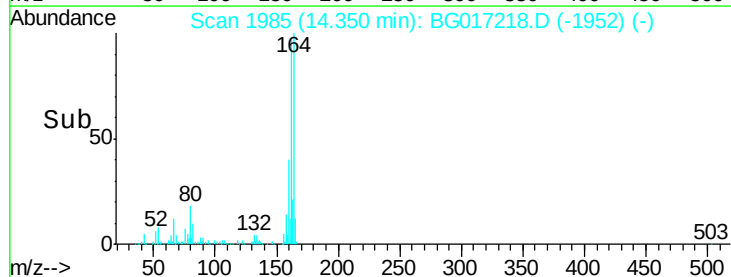
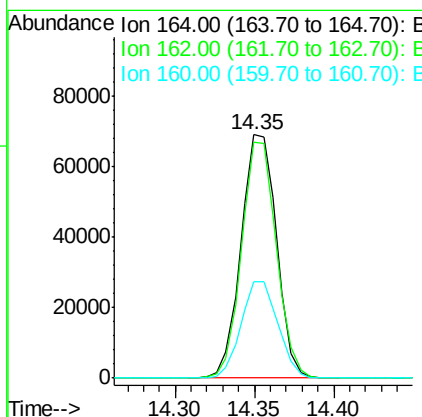
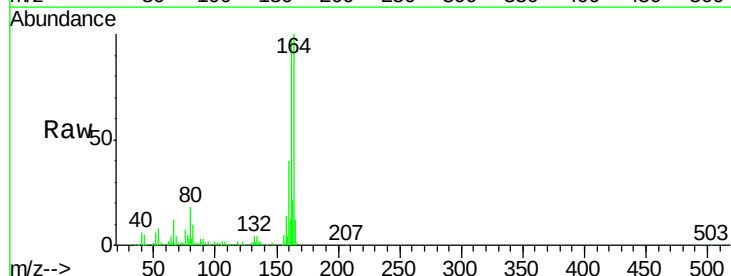
Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

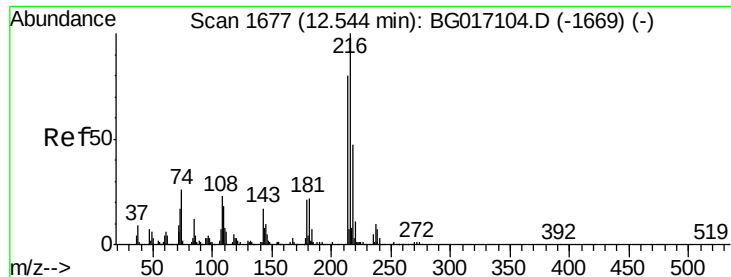
Tgt Ion:142 Resp: 214010  
Ion Ratio Lower Upper  
142 100  
141 89.3 68.2 102.2  
115 43.5 35.6 53.4



#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.35 min Scan# 1985  
Delta R.T. -0.01 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

Tgt Ion:164 Resp: 107371  
Ion Ratio Lower Upper  
164 100  
162 96.9 82.1 123.1  
160 39.8 34.8 52.2





#39

1,2,4,5-Tetrachlorobenzene

Concen: 34.05 ng

RT: 12.53 min Scan# 1676

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

Tgt Ion:216 Resp: 103427

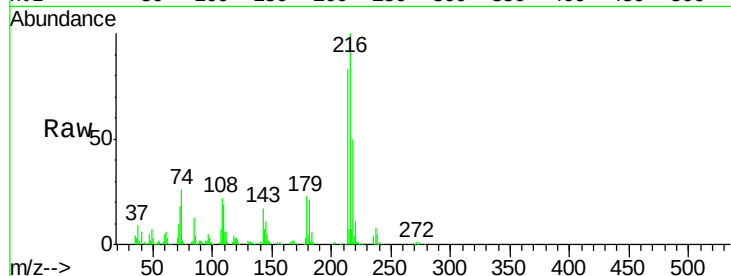
Ion Ratio Lower Upper

216 100

214 81.1 63.3 94.9

179 22.5 17.8 26.8

108 27.8 19.9 29.9

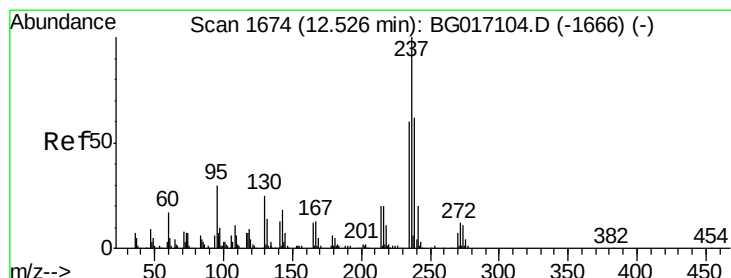
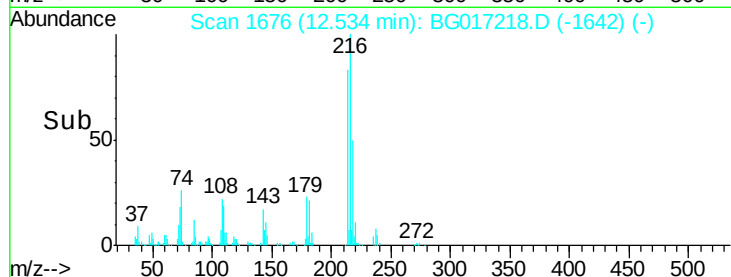
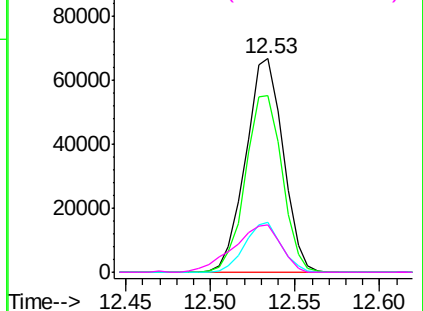


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#40

Hexachlorocyclopentadiene

Concen: 74.86 ng

RT: 12.51 min Scan# 1672

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

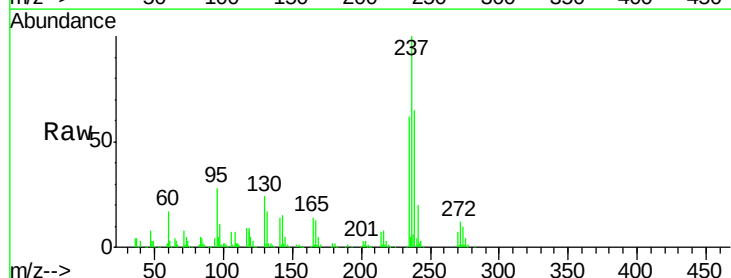
Tgt Ion:237 Resp: 138711

Ion Ratio Lower Upper

237 100

235 62.1 39.7 79.7

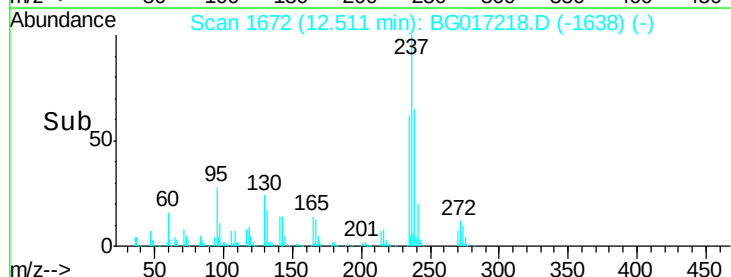
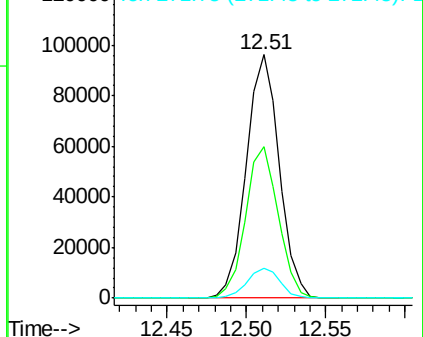
272 12.4 0.0 32.1

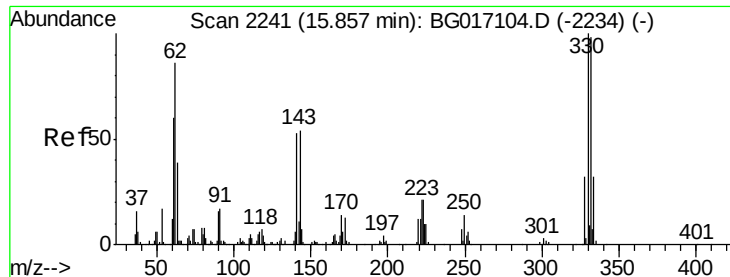


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

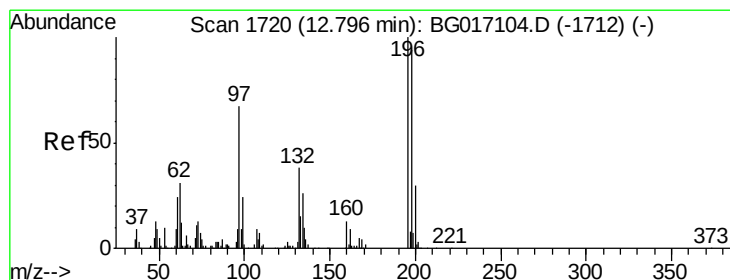
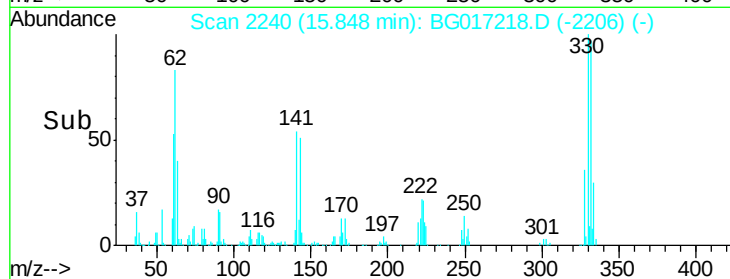
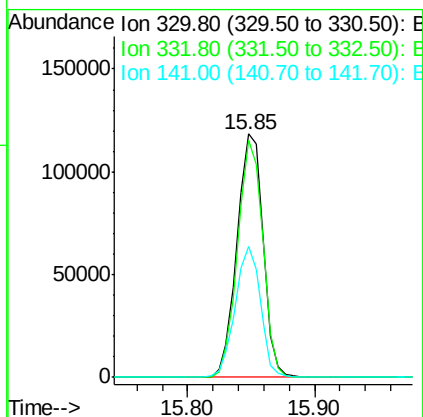
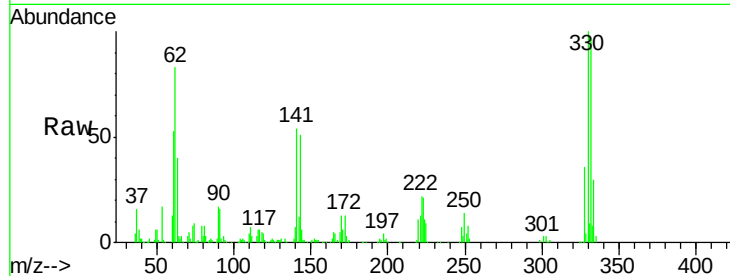




#41  
 2,4,6-Tribromophenol  
 Concen: 129.36 ng  
 RT: 15.85 min Scan# 2240  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

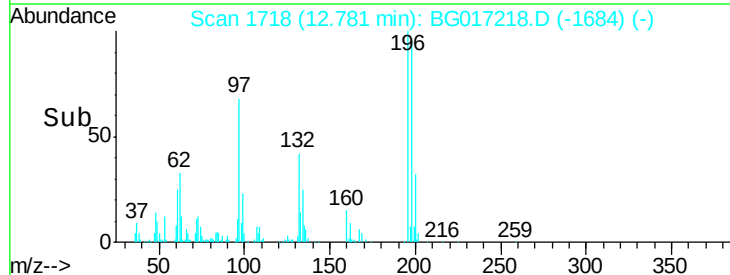
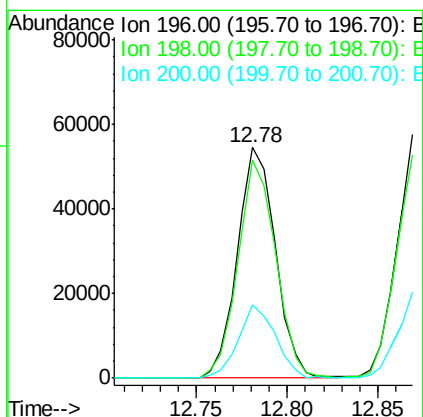
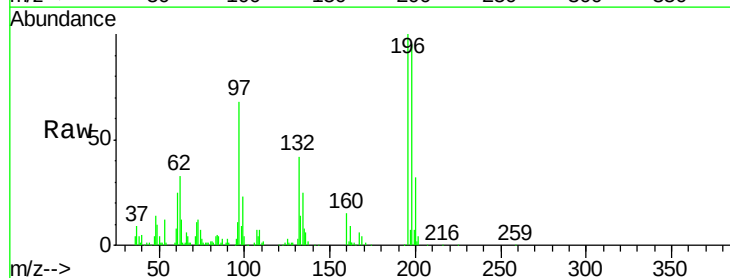
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

Tgt Ion:330 Resp: 167900  
 Ion Ratio Lower Upper  
 330 100  
 332 94.4 76.9 115.3  
 141 52.2 42.2 63.2

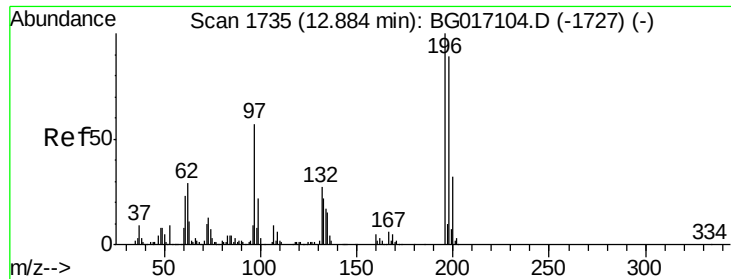


#42  
 2,4,6-Trichlorophenol  
 Concen: 36.97 ng  
 RT: 12.78 min Scan# 1718  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

Tgt Ion:196 Resp: 79670  
 Ion Ratio Lower Upper  
 196 100  
 198 94.7 74.9 112.3  
 200 31.6 24.2 36.2



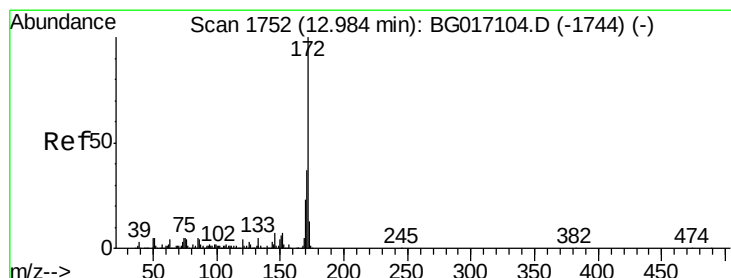
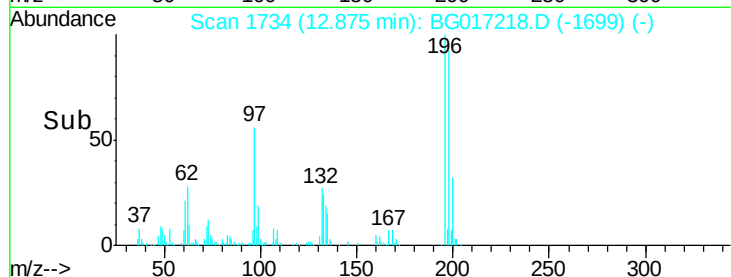
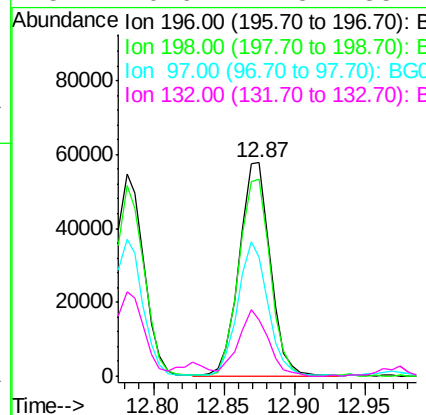
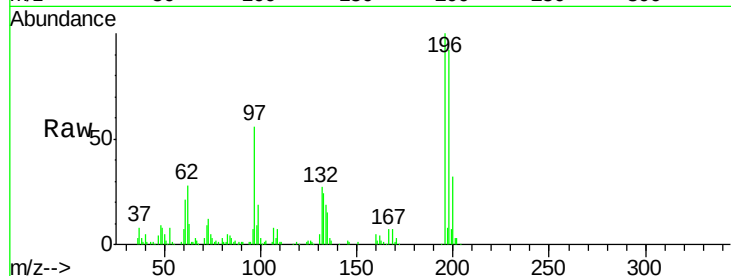




#43  
 2,4,5-Trichlorophenol  
 Concen: 40.26 ng  
 RT: 12.87 min Scan# 1734  
 Delta R.T. 0.01 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

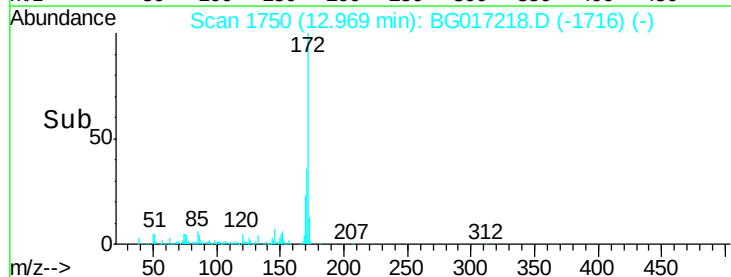
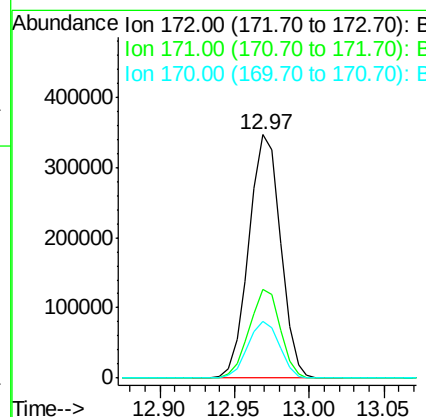
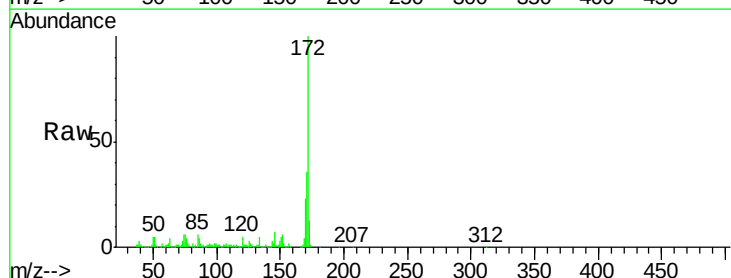
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

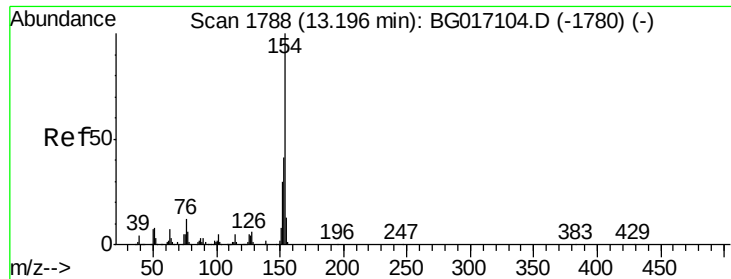
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 196   | Resp: | 89387 |
| Ion      | Ratio | Lower | Upper |
| 196      | 100   |       |       |
| 198      | 92.3  | 71.4  | 107.0 |
| 97       | 55.7  | 45.4  | 68.0  |
| 132      | 26.6  | 22.5  | 33.7  |



#44  
 2-Fluorobiphenyl  
 Concen: 69.35 ng  
 RT: 12.97 min Scan# 1750  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 172   | Resp: | 507435 |
| Ion      | Ratio | Lower | Upper  |
| 172      | 100   |       |        |
| 171      | 36.5  | 29.7  | 44.5   |
| 170      | 23.3  | 18.4  | 27.6   |

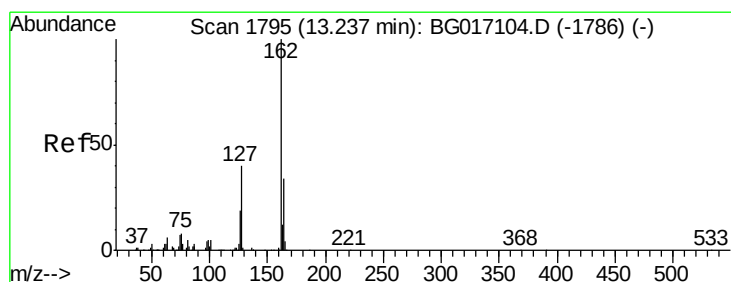
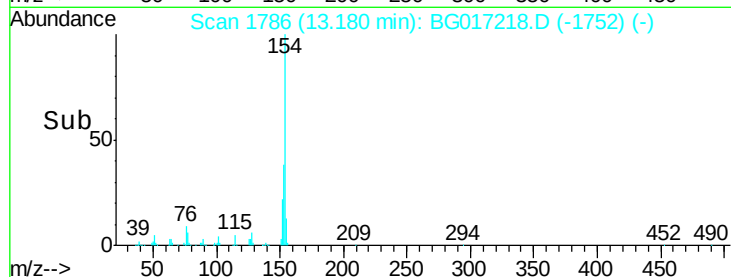
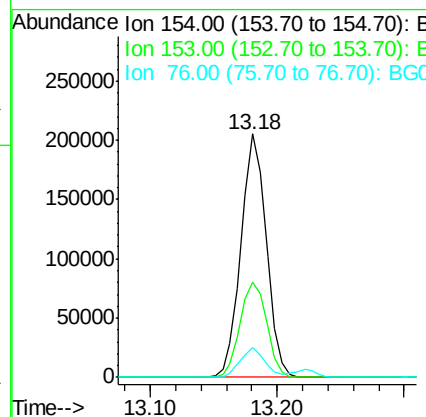
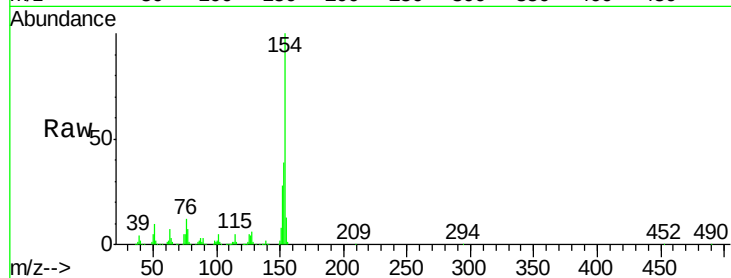




#45  
 1,1'-Biphenyl  
 Concen: 36.62 ng  
 RT: 13.18 min Scan# 1786  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

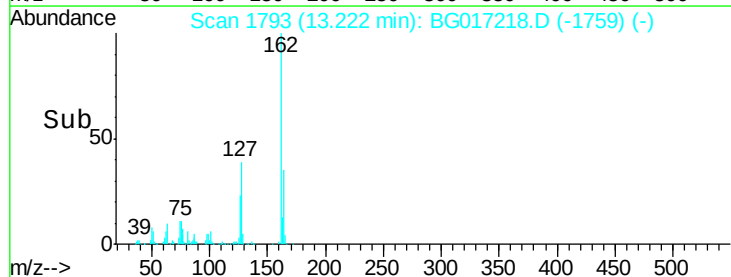
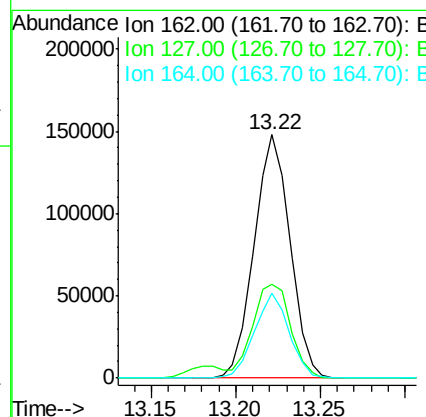
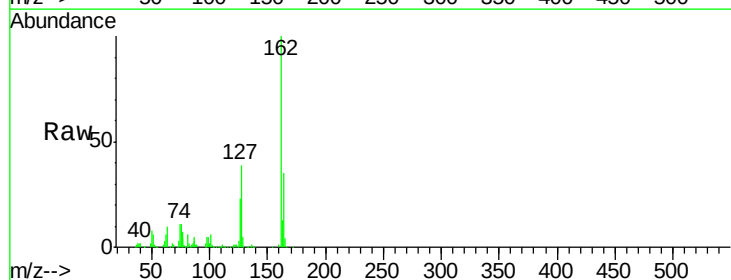
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

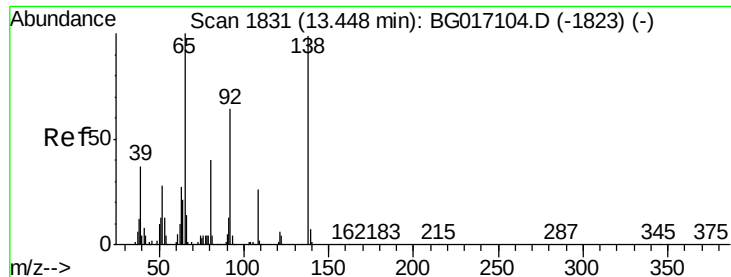
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 154   | Resp: | 283193 |
| Ion      | Ratio | Lower | Upper  |
| 154      | 100   |       |        |
| 153      | 39.1  | 21.5  | 61.5   |
| 76       | 12.1  | 0.0   | 31.9   |



#46  
 2-Chloronaphthalene  
 Concen: 35.63 ng  
 RT: 13.22 min Scan# 1793  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 162   | Resp: | 218136 |
| Ion      | Ratio | Lower | Upper  |
| 162      | 100   |       |        |
| 127      | 38.8  | 33.5  | 50.3   |
| 164      | 34.8  | 27.0  | 40.6   |

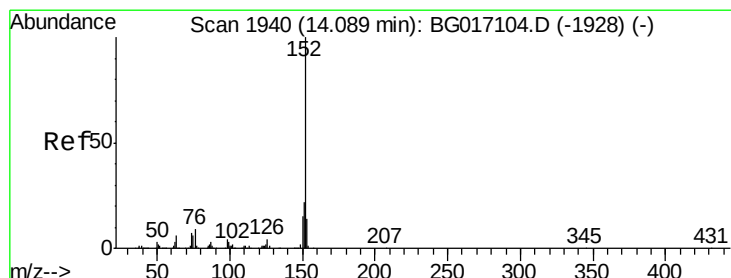
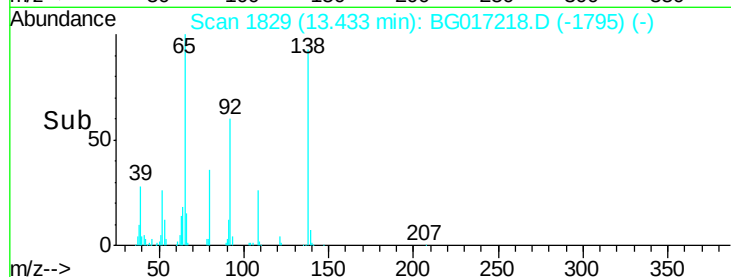
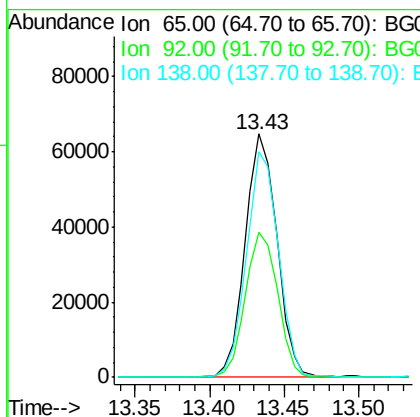
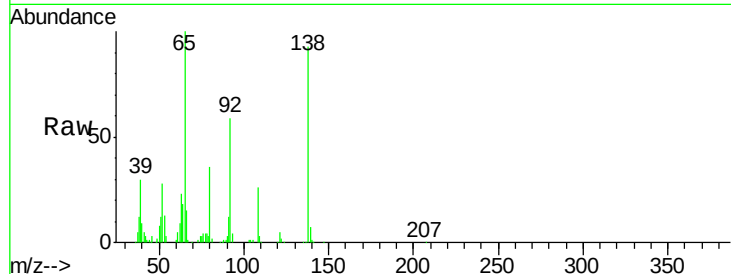




#47  
2-Nitroaniline  
Concen: 39.96 ng  
RT: 13.43 min Scan# 1829  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

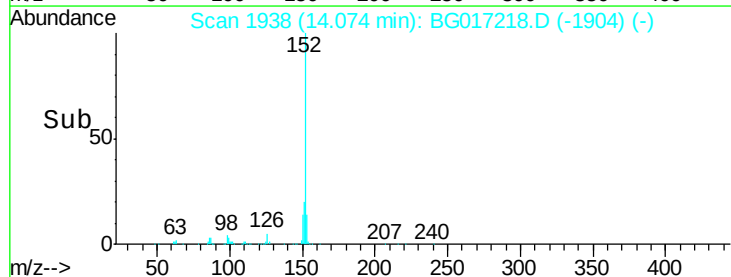
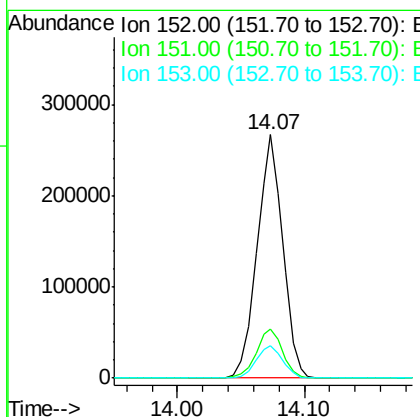
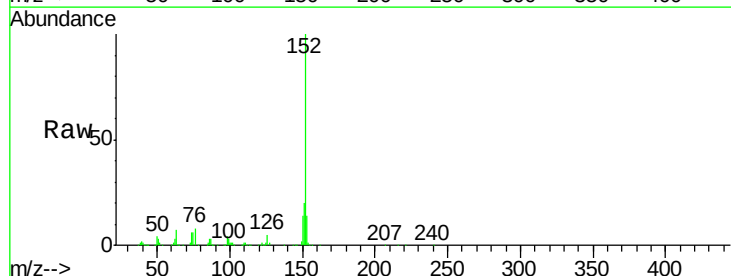
Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

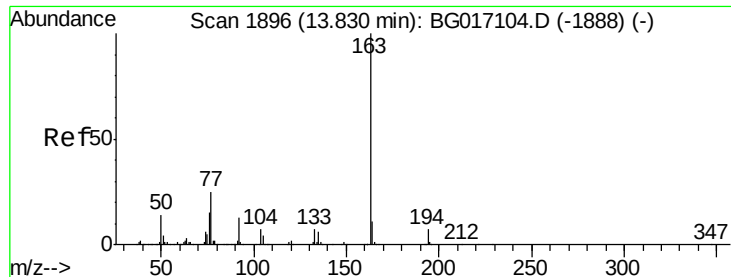
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 65      | 100   |       |       |
| 92      | 59.4  | 51.0  | 76.4  |
| 138     | 92.8  | 79.3  | 118.9 |



#48  
Acenaphthylene  
Concen: 35.92 ng  
RT: 14.07 min Scan# 1938  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 151     | 20.1  | 17.2  | 25.8  |
| 153     | 13.5  | 10.8  | 16.2  |





#49

Dimethylphthalate

Concen: 36.81 ng

RT: 13.82 min Scan# 1894

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

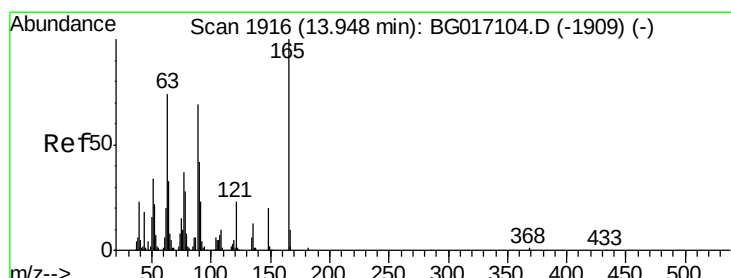
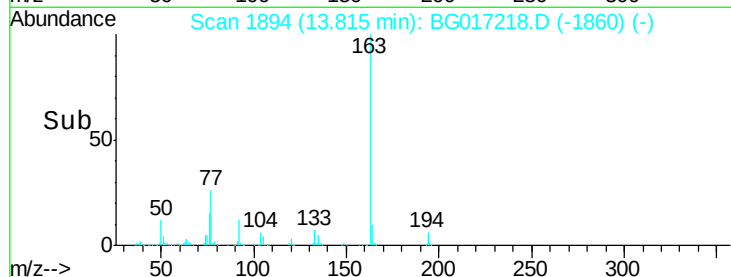
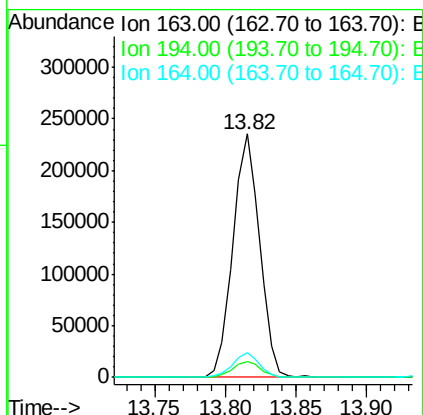
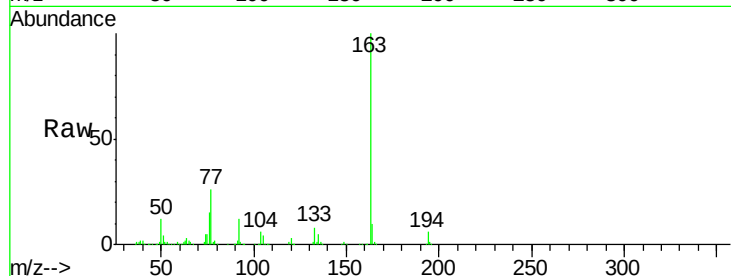
Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 163   | Resp: | 309017 |
| Ion      | Ratio | Lower | Upper  |
| 163      | 100   |       |        |
| 194      | 6.4   | 5.6   | 8.4    |
| 164      | 10.4  | 8.6   | 13.0   |



#50

2,6-Dinitrotoluene

Concen: 39.03 ng

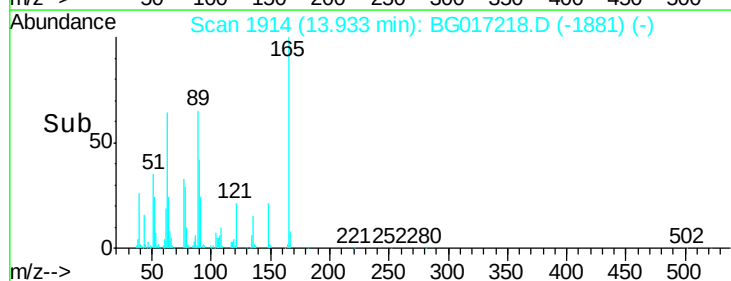
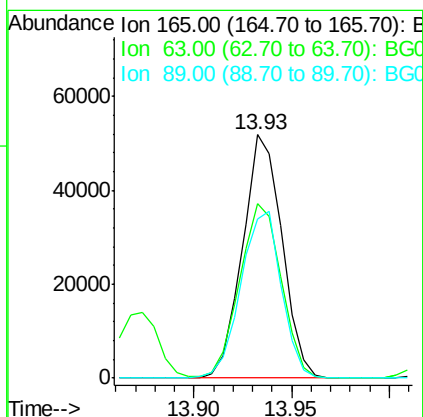
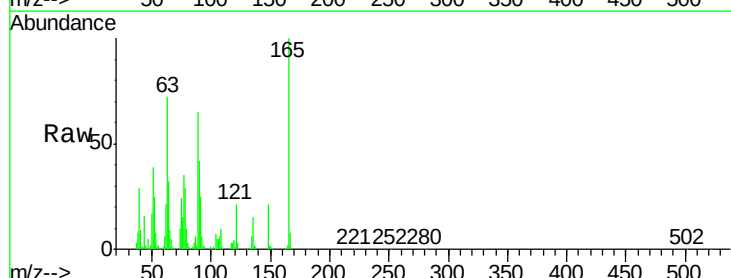
RT: 13.93 min Scan# 1914

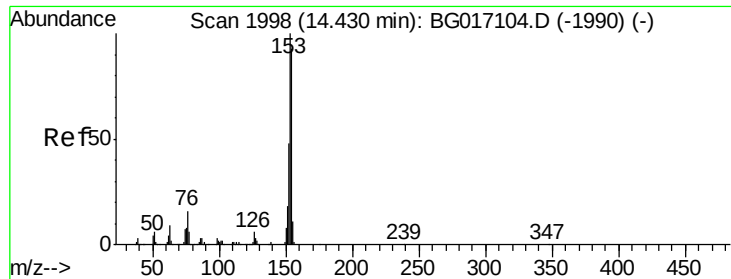
Delta R.T. -0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 165   | Resp: | 72606 |
| Ion      | Ratio | Lower | Upper |
| 165      | 100   |       |       |
| 63       | 71.5  | 60.6  | 90.8  |
| 89       | 65.2  | 55.0  | 82.6  |





#51

Acenaphthene

Concen: 36.46 ng

RT: 14.41 min Scan# 1996

Delta R.T. -0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

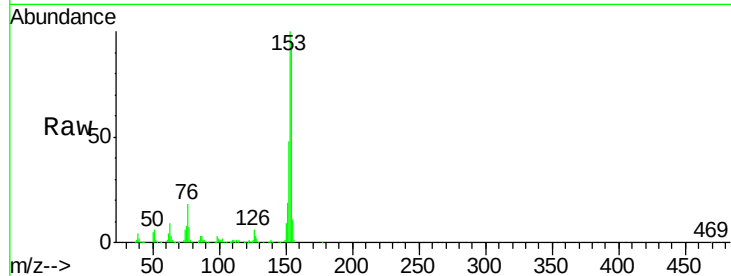
Tgt Ion:154 Resp: 225827

Ion Ratio Lower Upper

154 100

153 106.2 86.2 129.4

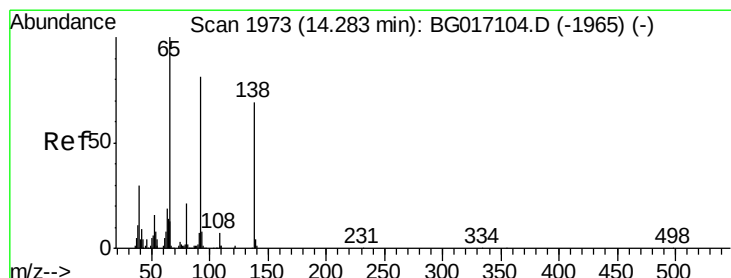
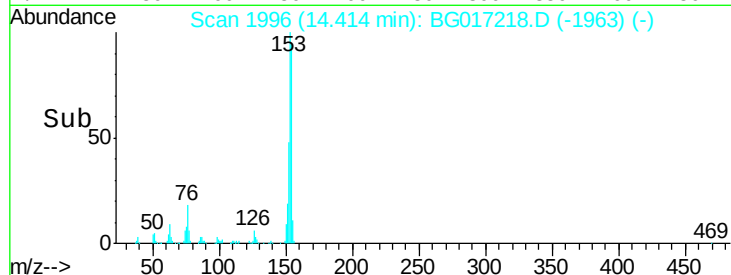
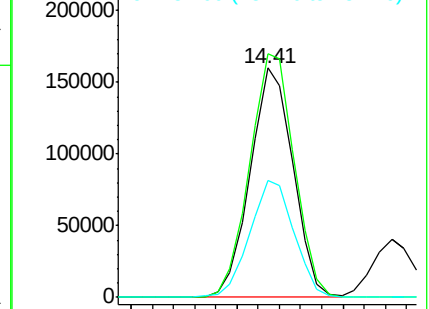
152 50.7 41.5 62.3



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 28.59 ng

RT: 14.27 min Scan# 1971

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

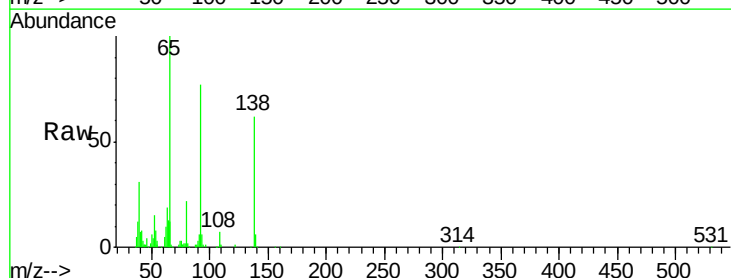
Tgt Ion:138 Resp: 59007

Ion Ratio Lower Upper

138 100

108 11.3 7.6 11.4

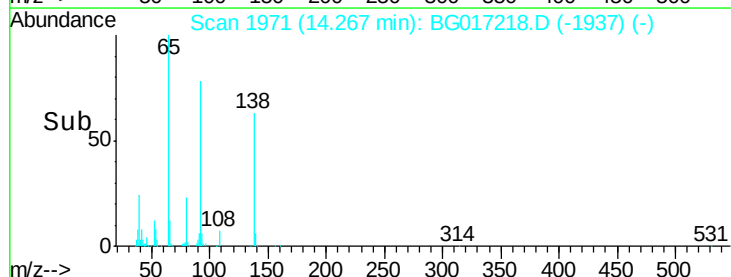
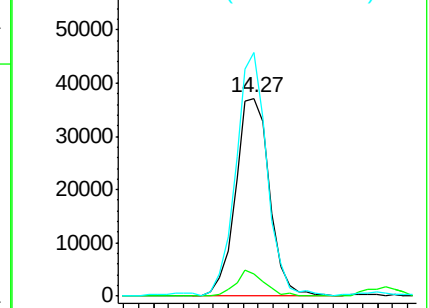
92 123.1 93.6 140.4

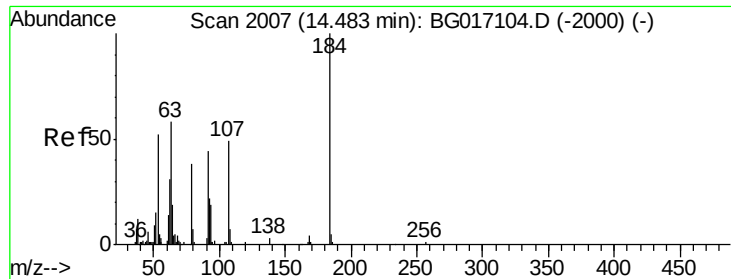


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG





#53

2,4-Dinitrophenol

Concen: 81.14 ng

RT: 14.47 min Scan# 2006

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

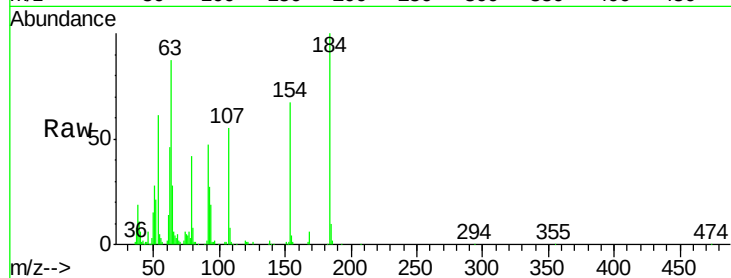
Tgt Ion:184 Resp: 87644

Ion Ratio Lower Upper

184 100

63 87.3 63.6 95.4

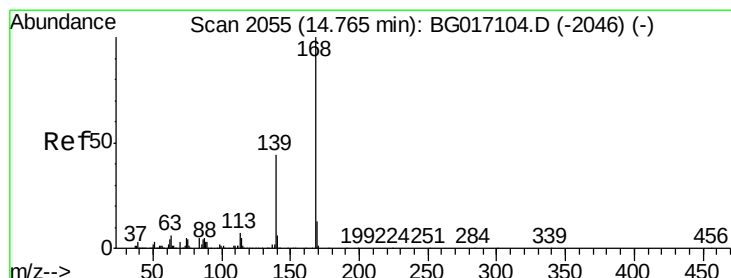
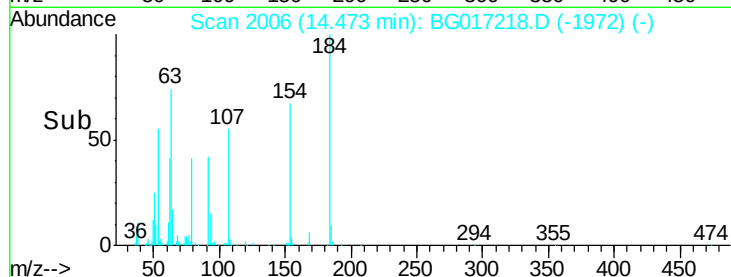
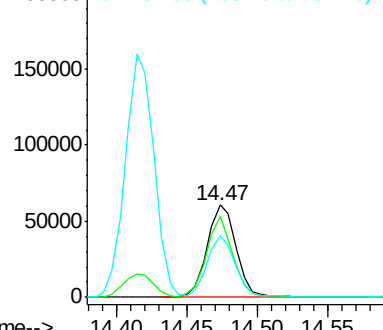
154 66.9 47.8 71.6



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): B

Ion 154.00 (153.70 to 154.70): E



#54

Dibenzofuran

Concen: 37.35 ng

RT: 14.75 min Scan# 2053

Delta R.T. -0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

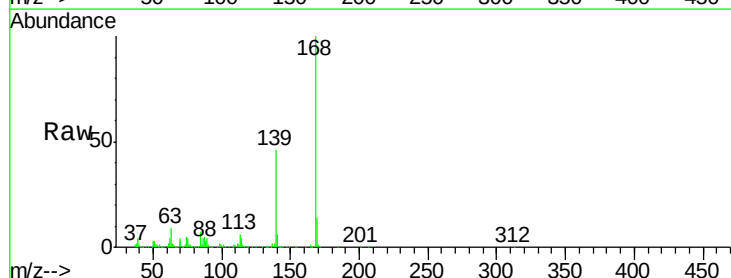
Tgt Ion:168 Resp: 343973

Ion Ratio Lower Upper

168 100

139 45.9 34.9 52.3

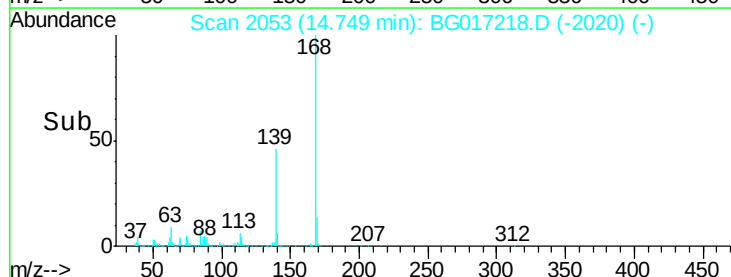
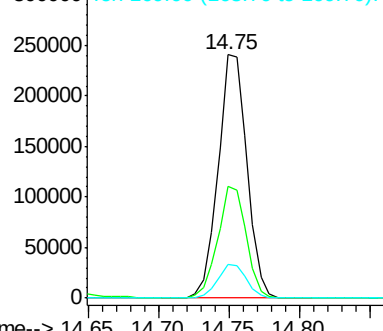
169 13.9 10.5 15.7

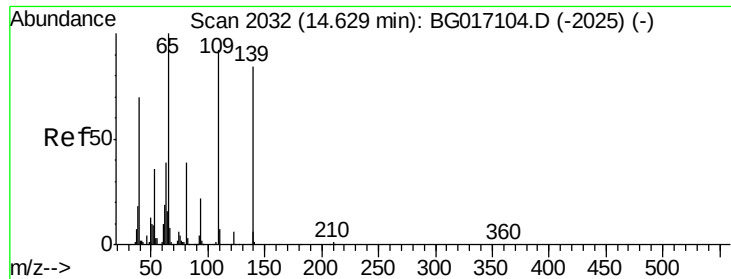


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

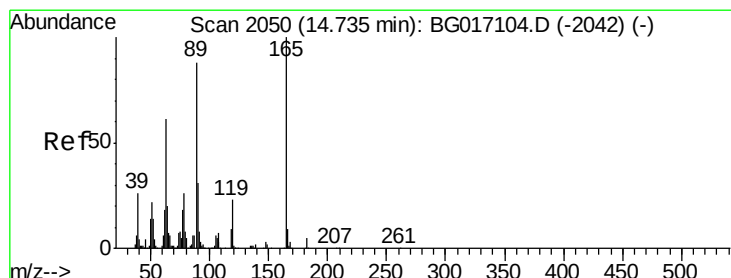
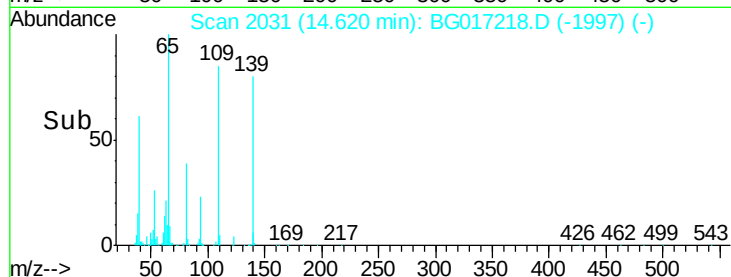
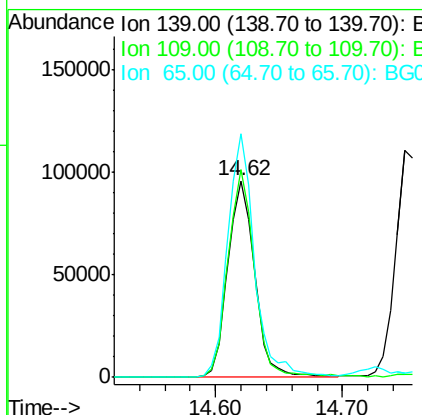
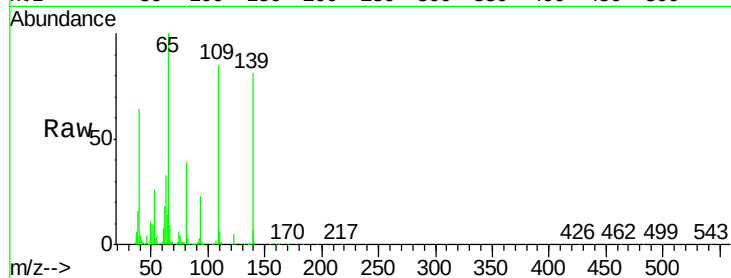




#55  
4-Nitrophenol  
Concen: 85.11 ng  
RT: 14.62 min Scan# 2031  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

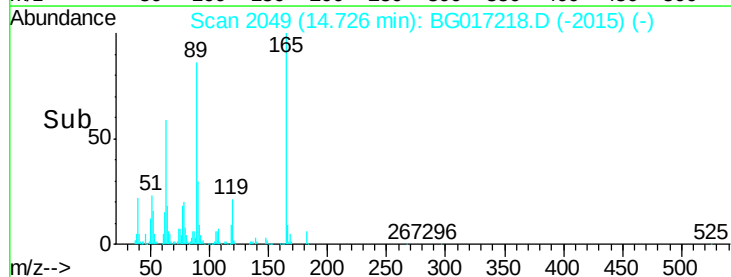
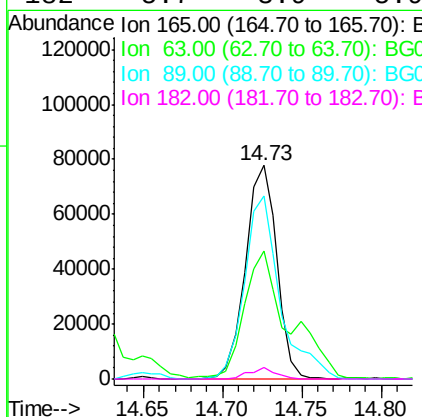
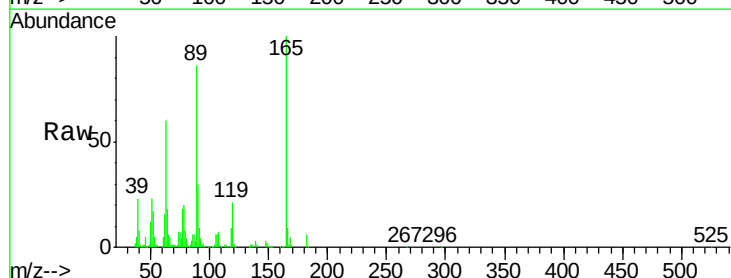
Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

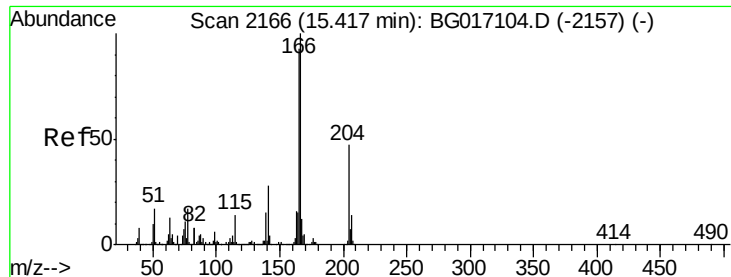
Tgt Ion:139 Resp: 141458  
Ion Ratio Lower Upper  
139 100  
109 105.6 90.5 130.5  
65 123.8 99.9 139.9



#56  
2,4-Dinitrotoluene  
Concen: 41.03 ng  
RT: 14.73 min Scan# 2049  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

Tgt Ion:165 Resp: 106459  
Ion Ratio Lower Upper  
165 100  
63 59.9 49.0 73.4  
89 85.6 70.1 105.1  
182 5.7 3.9 5.9





#57

Fluorene

Concen: 38.17 ng

RT: 15.40 min Scan# 2164

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

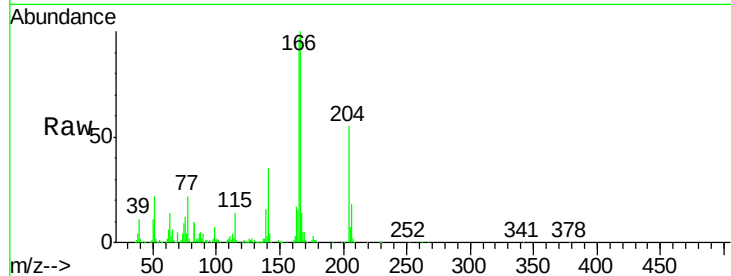
Tgt Ion:166 Resp: 311102

Ion Ratio Lower Upper

166 100

165 96.5 74.2 111.4

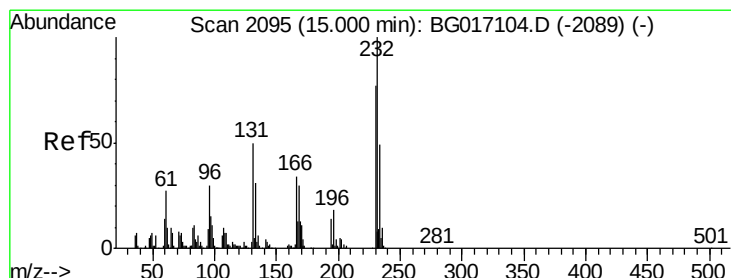
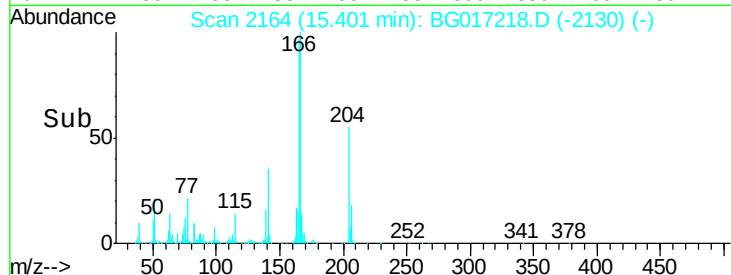
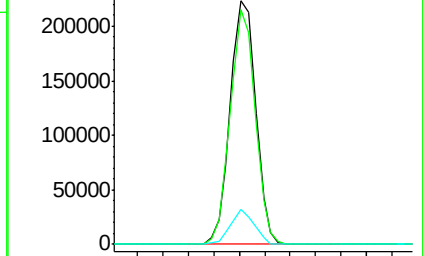
167 14.4 9.8 14.8



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

2,3,4,6-Tetrachlorophenol

Concen: 42.08 ng

RT: 14.99 min Scan# 2094

Delta R.T. 0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Tgt Ion:232 Resp: 85738

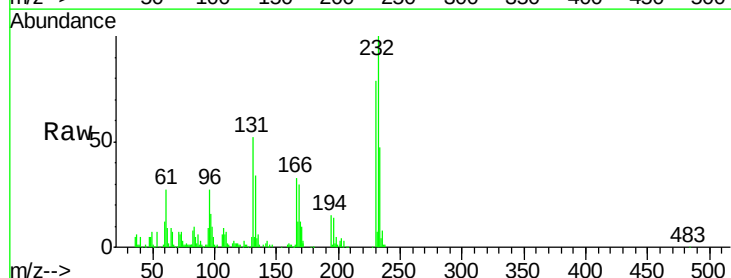
Ion Ratio Lower Upper

232 100

131 53.9 42.7 64.1

130 4.1 3.0 4.4

166 33.3 25.7 38.5

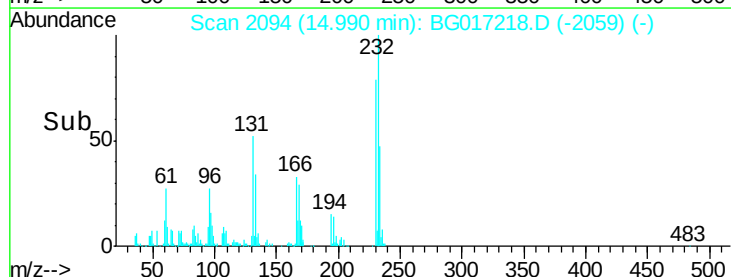
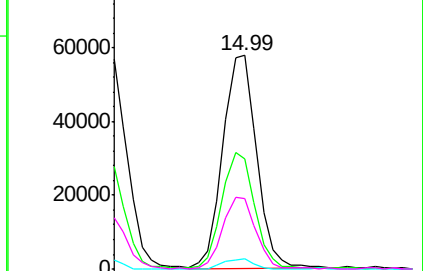


Abundance Ion 232.00 (231.70 to 232.70): E

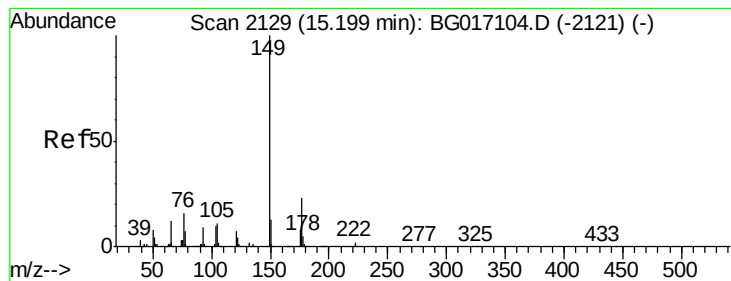
Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E







#59

Diethylphthalate

Concen: 37.10 ng

RT: 15.18 min Scan# 2127

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

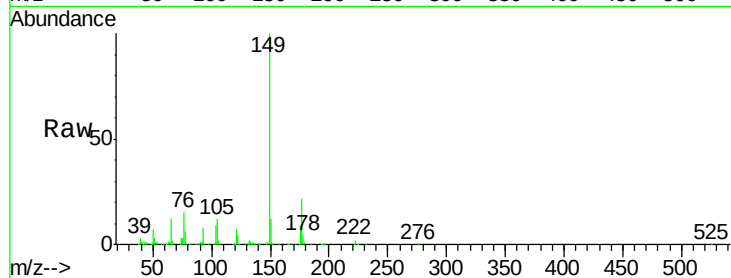
Tgt Ion:149 Resp: 334573

Ion Ratio Lower Upper

149 100

177 21.6 18.3 27.5

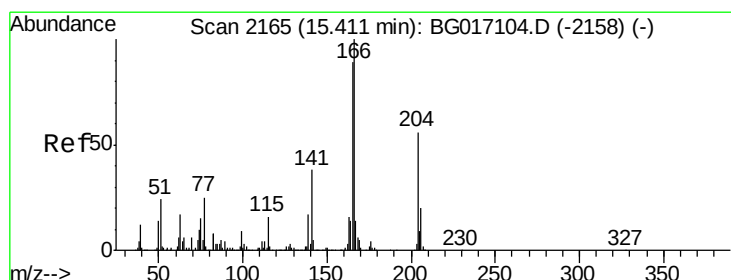
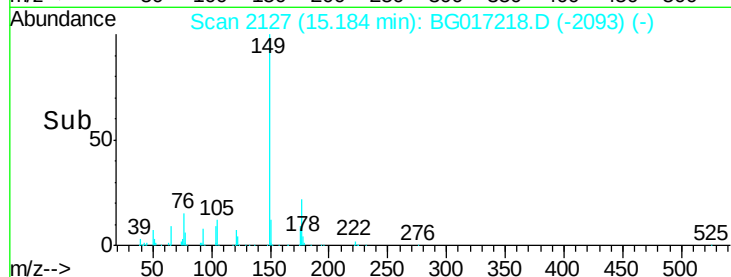
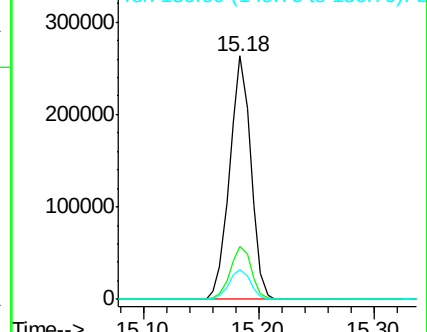
150 12.3 10.4 15.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#60

4-Chlorophenyl-phenylether

Concen: 37.98 ng

RT: 15.40 min Scan# 2164

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

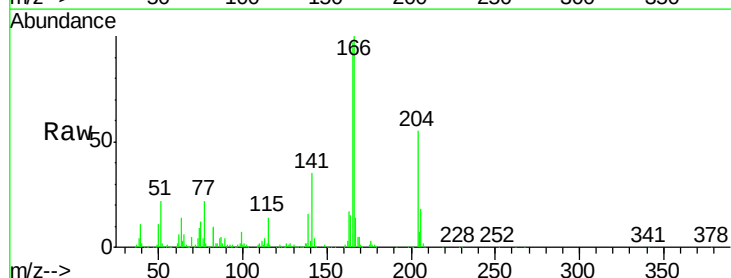
Tgt Ion:204 Resp: 159002

Ion Ratio Lower Upper

204 100

206 33.1 28.6 42.8

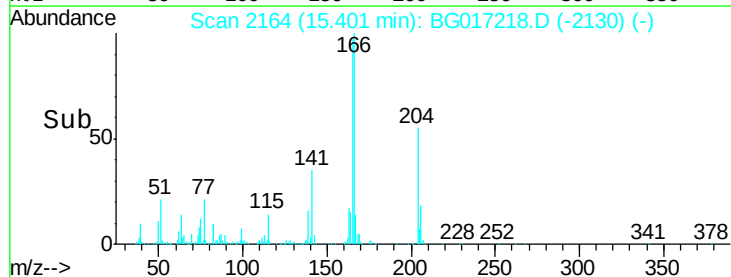
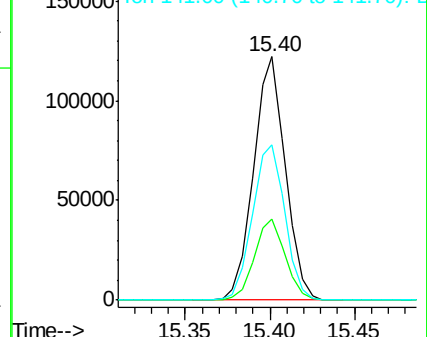
141 63.9 54.2 81.2

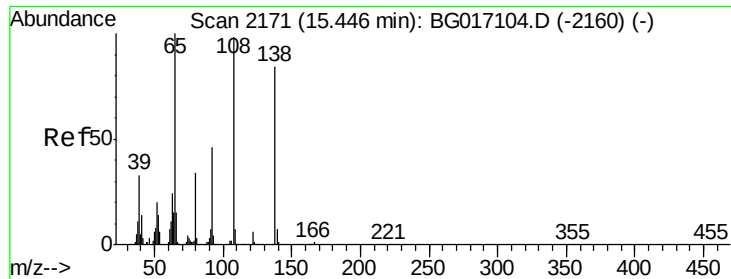


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

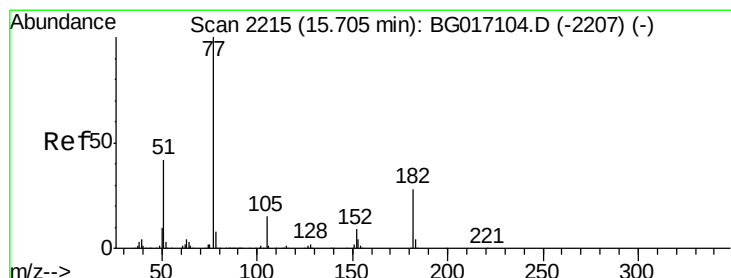
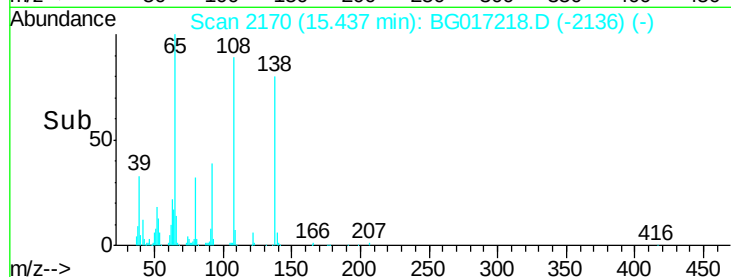
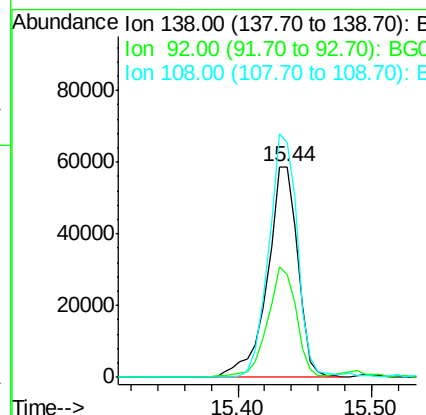
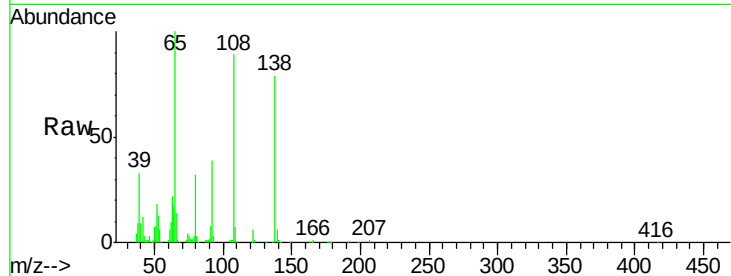




#61  
4-Nitroaniline  
Concen: 40.50 ng  
RT: 15.44 min Scan# 2170  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

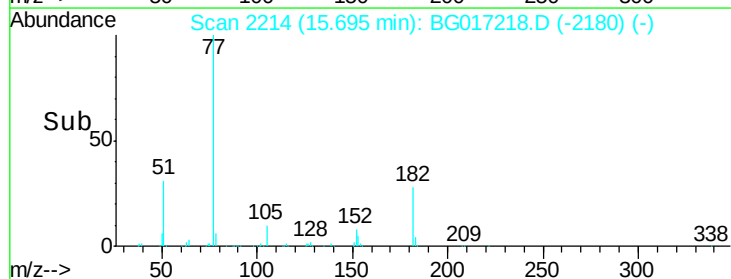
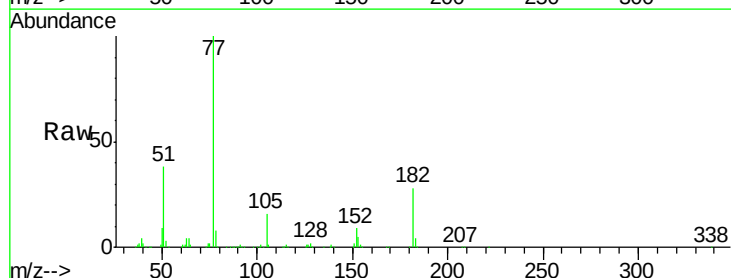
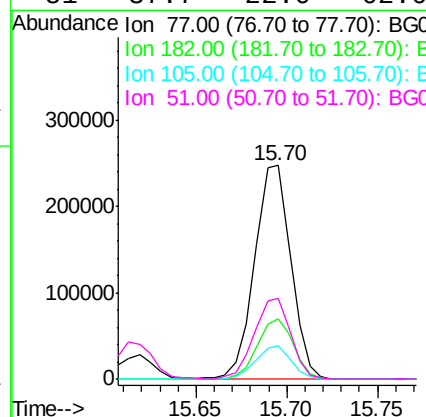
Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

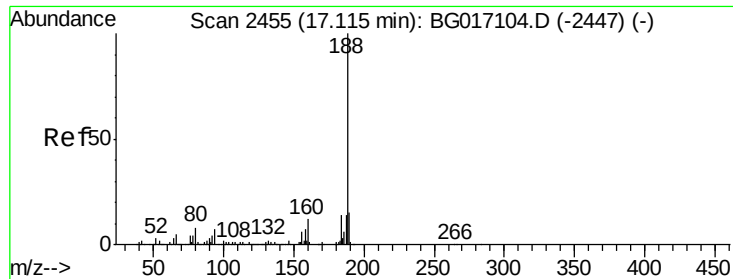
Tgt Ion: 138 Resp: 93259  
Ion Ratio Lower Upper  
138 100  
92 48.8 34.9 74.9  
108 111.6 95.8 135.8



#62  
Azobenzene  
Concen: 39.93 ng  
RT: 15.70 min Scan# 2214  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

Tgt Ion: 77 Resp: 343984  
Ion Ratio Lower Upper  
77 100  
182 28.0 8.1 48.1  
105 15.8 0.0 34.8  
51 37.7 22.0 62.0

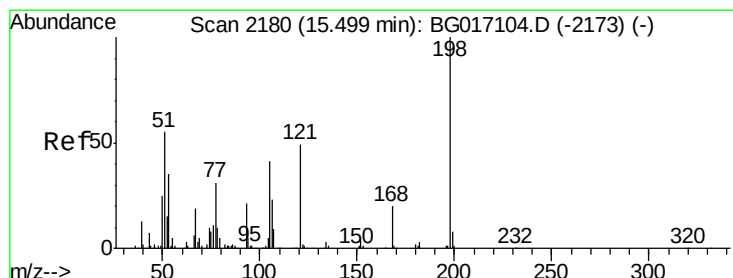
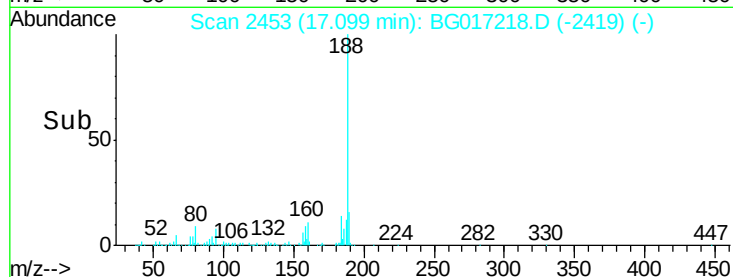
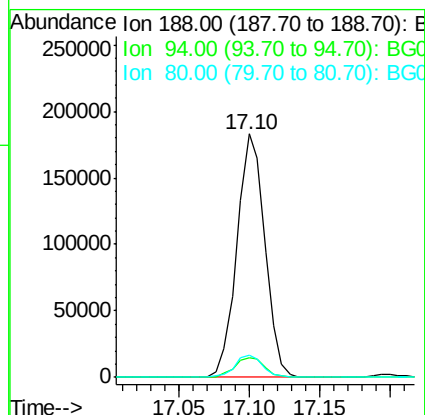
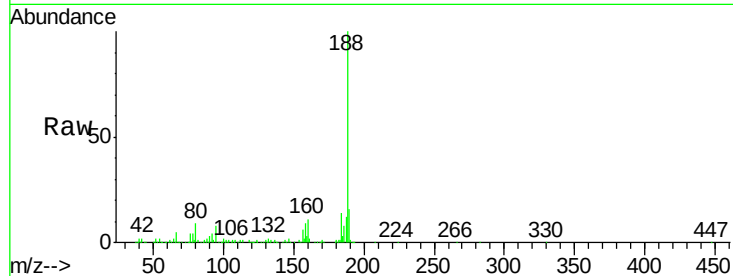




#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.10 min Scan# 2453  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

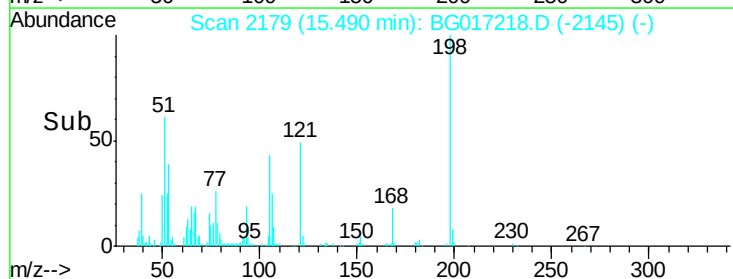
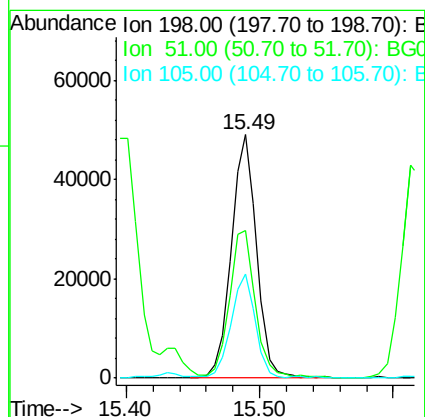
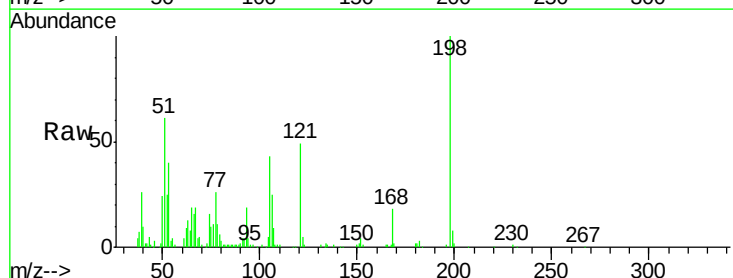
Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

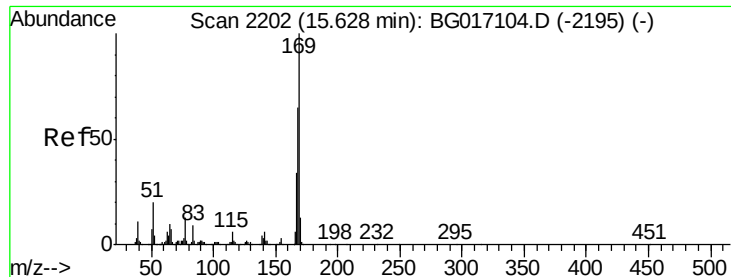
Tgt Ion:188 Resp: 252201  
Ion Ratio Lower Upper  
188 100  
94 8.2 5.8 8.6  
80 8.9 6.5 9.7



#64  
4,6-Dinitro-2-methylphenol  
Concen: 37.59 ng  
RT: 15.49 min Scan# 2179  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

Tgt Ion:198 Resp: 64973  
Ion Ratio Lower Upper  
198 100  
51 60.8 39.9 79.9  
105 42.9 22.0 62.0





#65

n-Nitrosodiphenylamine

Concen: 37.00 ng

RT: 15.62 min Scan# 2201

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

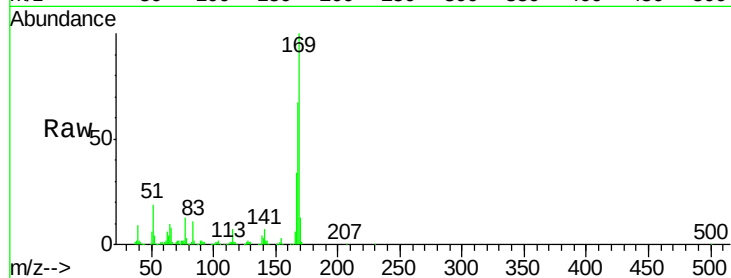
Tgt Ion:169 Resp: 286489

Ion Ratio Lower Upper

169 100

168 67.5 51.7 77.5

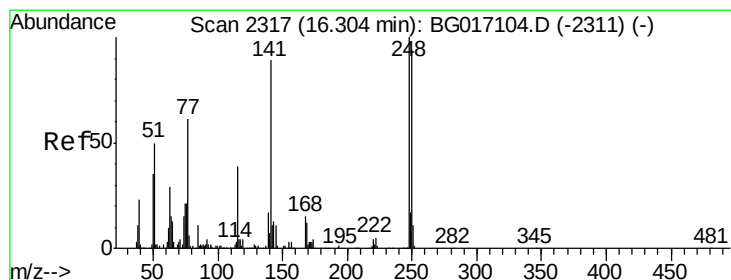
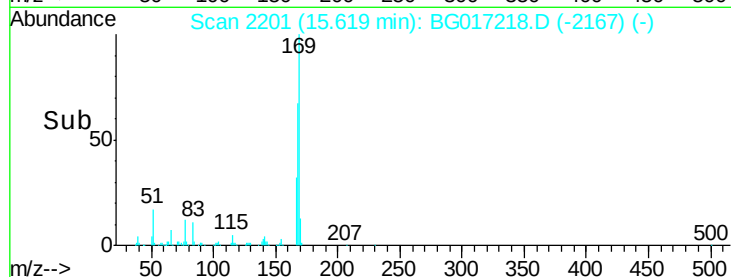
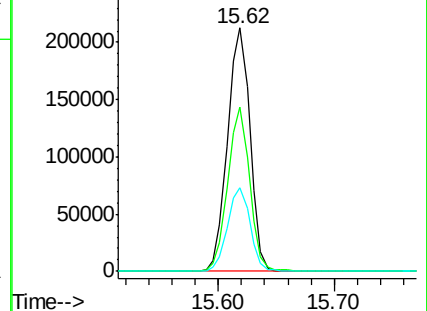
167 34.5 27.4 41.0



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



#66

4-Bromophenyl-phenylether

Concen: 37.02 ng

RT: 16.29 min Scan# 2316

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

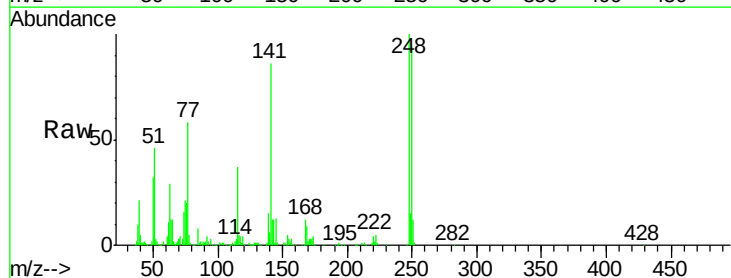
Tgt Ion:248 Resp: 101825

Ion Ratio Lower Upper

248 100

250 94.0 75.0 112.4

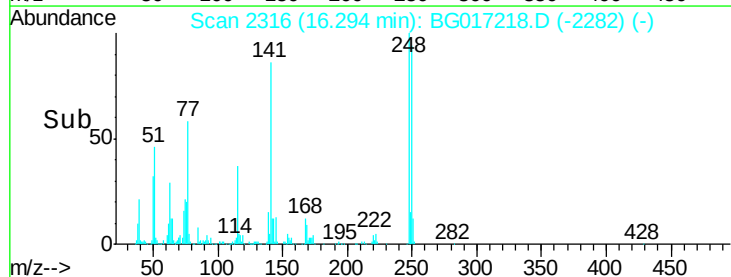
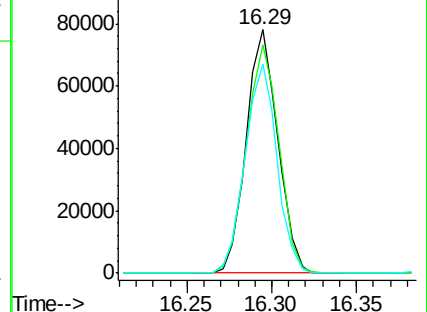
141 85.7 71.3 106.9

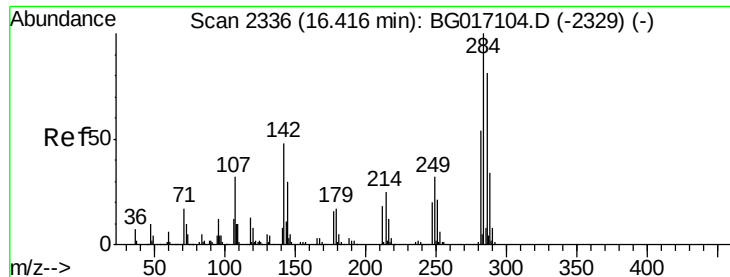


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

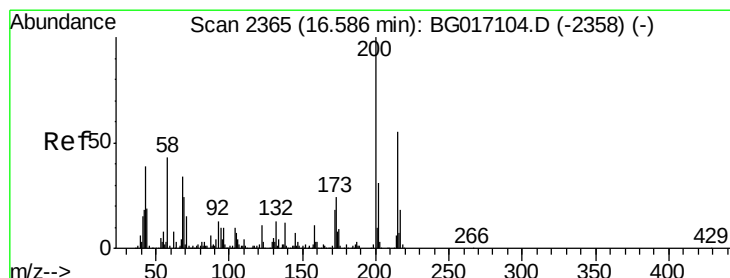
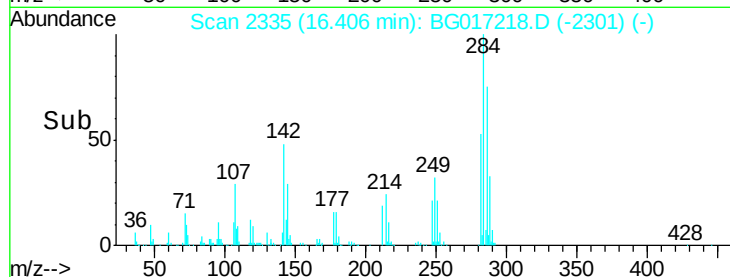
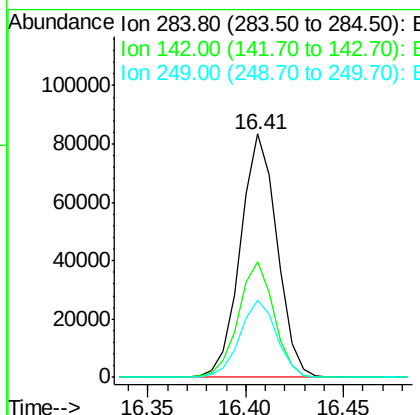
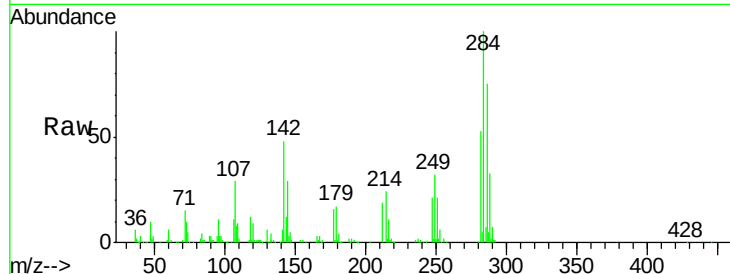




#67  
Hexachlorobenzene  
Concen: 37.27 ng  
RT: 16.41 min Scan# 2335  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

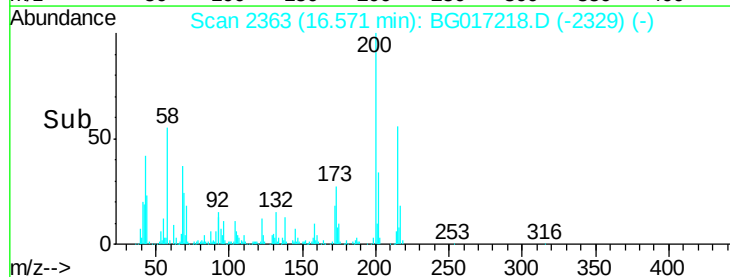
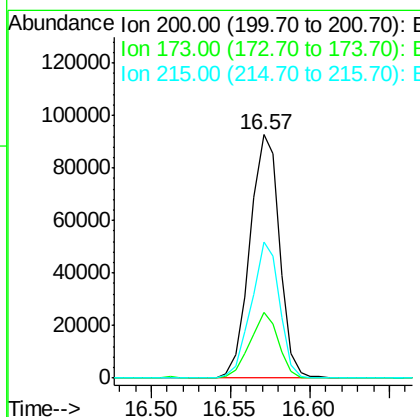
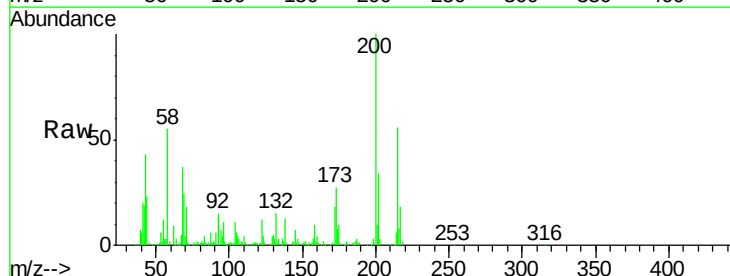
Instrument :  
BNA\_G  
ClientSampled :  
PB83496BSD

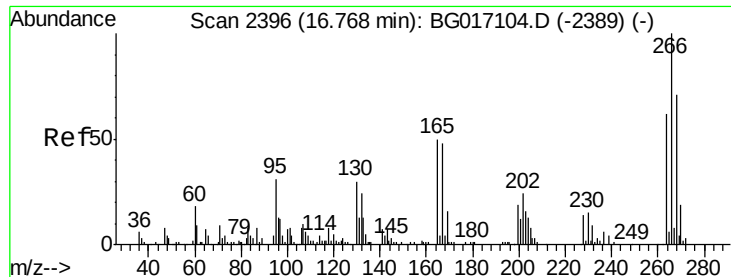
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 47.6  | 38.2  | 57.2  |
| 249     | 31.9  | 25.2  | 37.8  |



#68  
Atrazine  
Concen: 42.42 ng  
RT: 16.57 min Scan# 2363  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 26.9  | 3.7   | 43.7  |
| 215     | 55.8  | 35.5  | 75.5  |





#69

Pentachlorophenol

Concen: 75.26 ng

RT: 16.76 min Scan# 2395

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

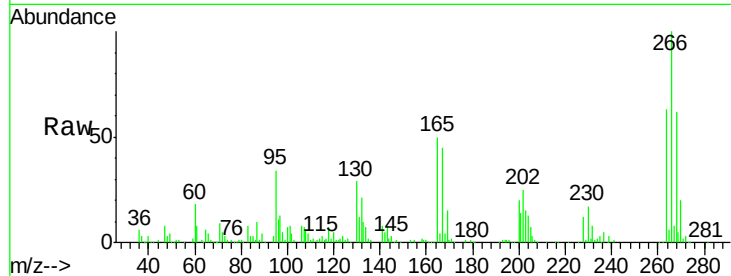
Tgt Ion:266 Resp: 136359

Ion Ratio Lower Upper

266 100

268 61.8 56.6 84.8

264 63.4 49.4 74.0



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E

120000

100000

80000

60000

40000

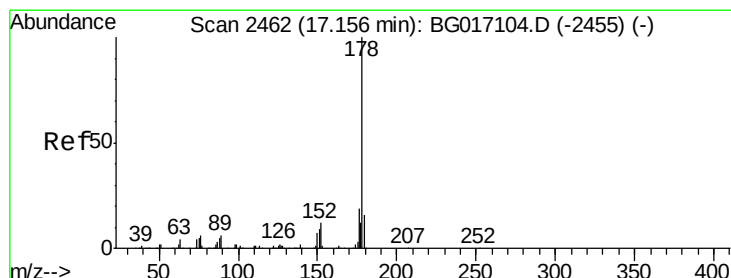
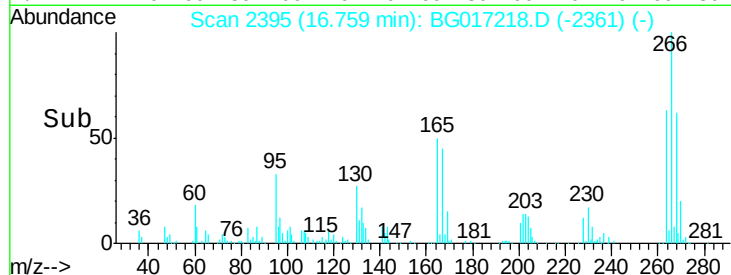
20000

0

16.70

16.80

Time-->



#70

Phenanthrene

Concen: 38.75 ng

RT: 17.15 min Scan# 2461

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

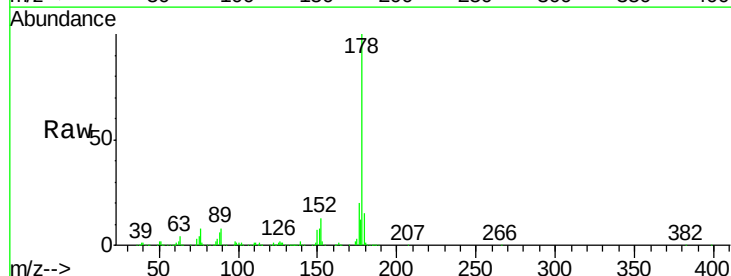
Tgt Ion:178 Resp: 503880

Ion Ratio Lower Upper

178 100

176 19.5 15.4 23.2

179 15.4 12.5 18.7



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

500000

400000

300000

200000

100000

0

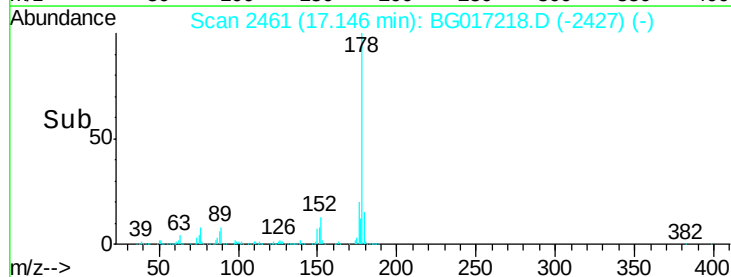
17.05

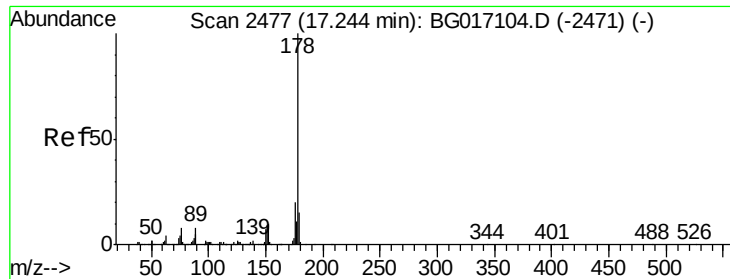
17.10

17.15

17.20

Time-->

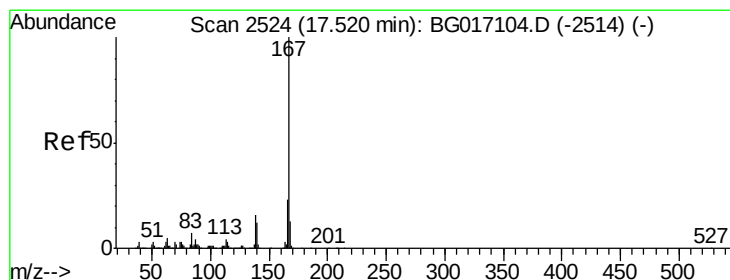
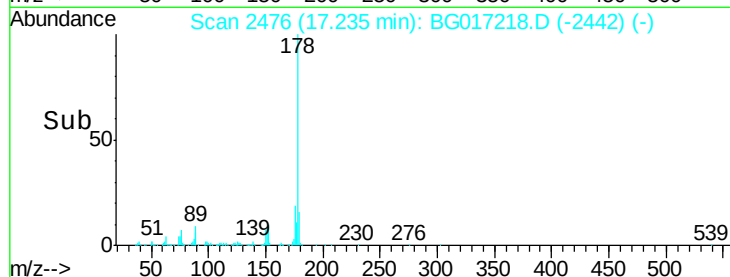
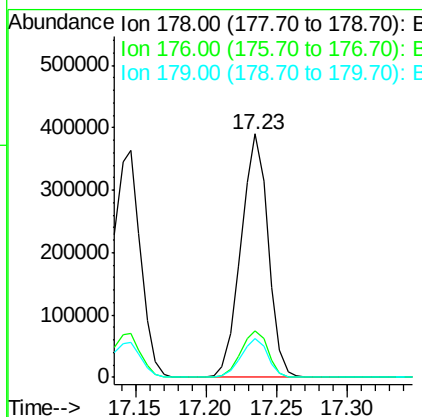
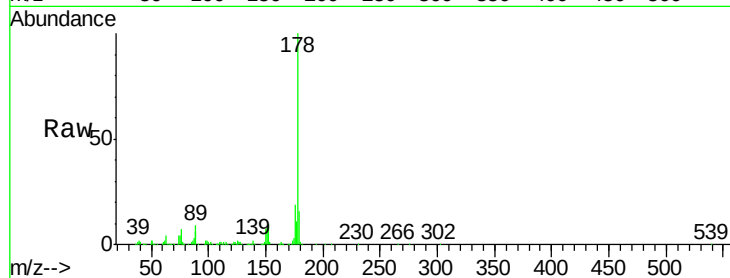




#71  
 Anthracene  
 Concen: 39.59 ng  
 RT: 17.23 min Scan# 2476  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

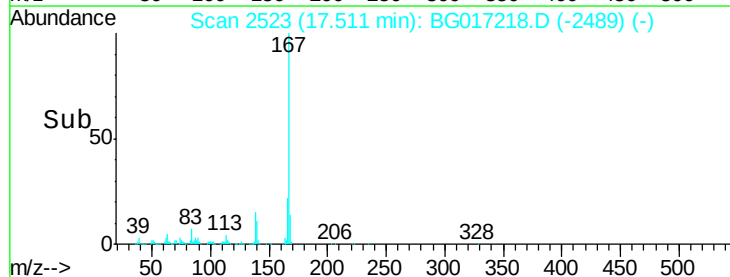
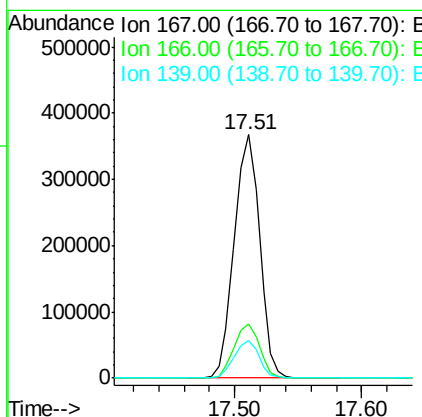
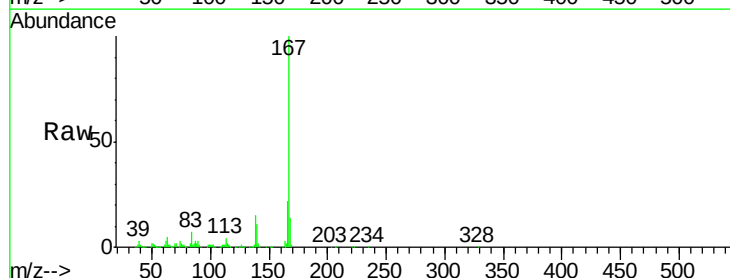
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

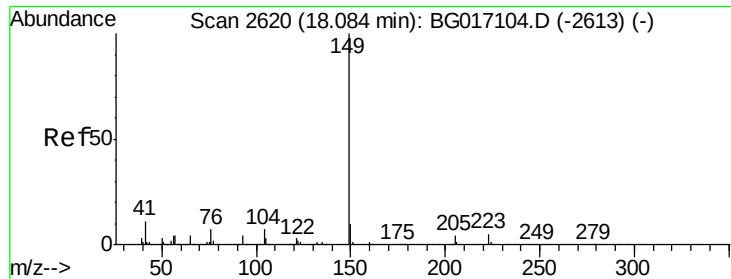
Tgt Ion:178 Resp: 521775  
 Ion Ratio Lower Upper  
 178 100  
 176 19.0 16.3 24.5  
 179 15.9 12.1 18.1



#72  
 Carbazole  
 Concen: 42.05 ng  
 RT: 17.51 min Scan# 2523  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

Tgt Ion:167 Resp: 509264  
 Ion Ratio Lower Upper  
 167 100  
 166 22.2 18.4 27.6  
 139 15.3 13.0 19.4

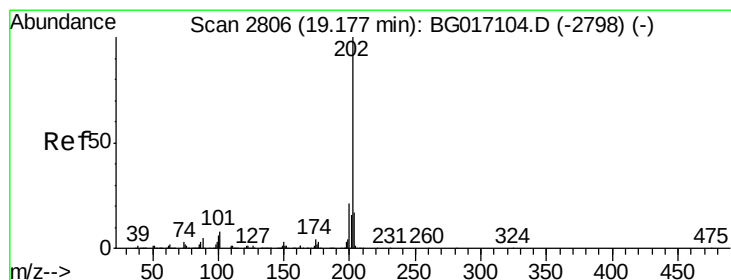
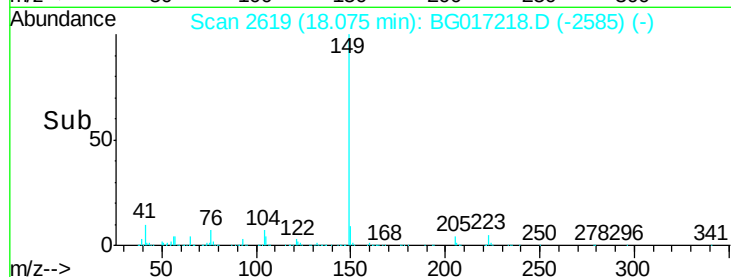
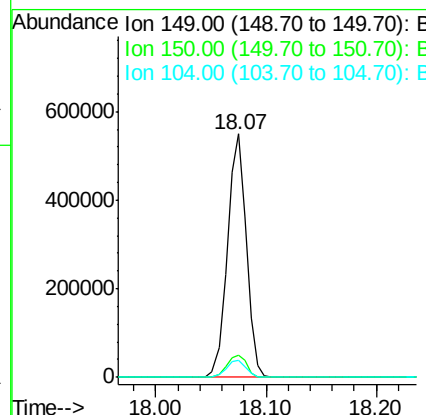
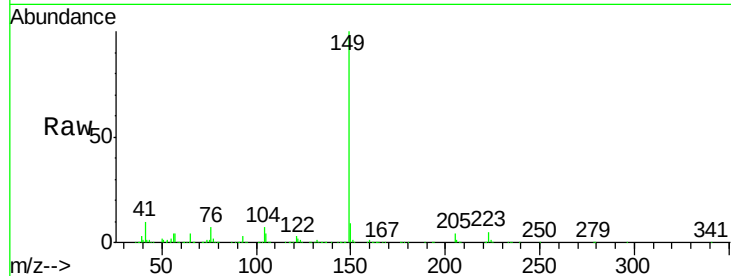




#73  
Di-n-butylphthalate  
Concen: 40.46 ng  
RT: 18.07 min Scan# 2619  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

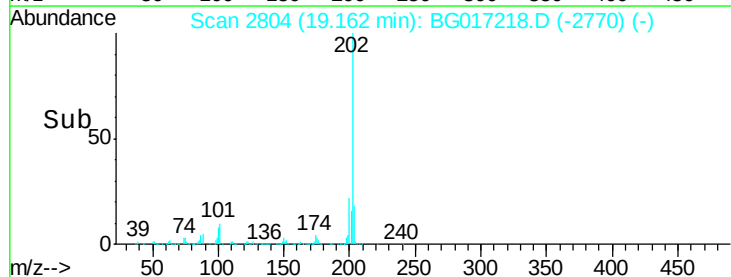
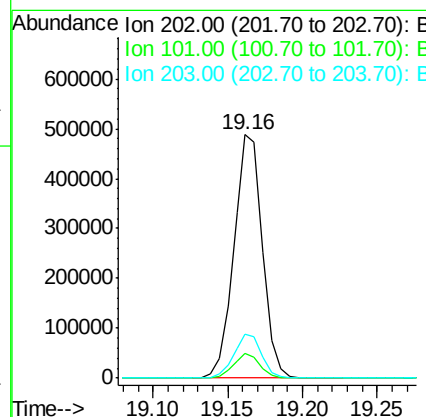
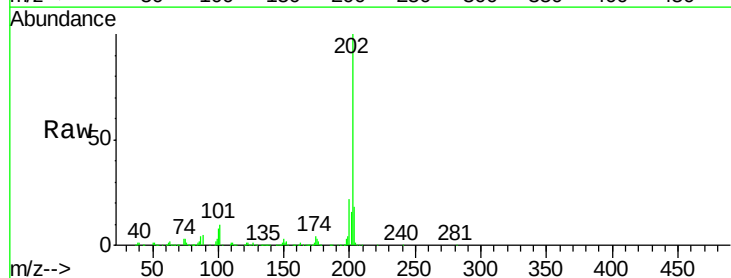
Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 150     | 9.2   | 8.2   | 12.4  |
| 104     | 7.1   | 5.7   | 8.5   |

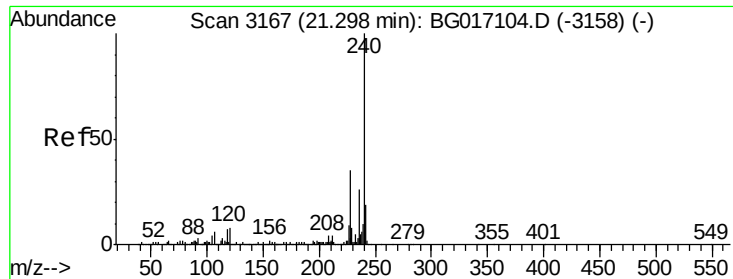


#74  
Fluoranthene  
Concen: 41.48 ng  
RT: 19.16 min Scan# 2804  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 10.0  | 0.0   | 28.3  |
| 203     | 17.8  | 0.0   | 37.4  |







#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.29 min Scan# 3166

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

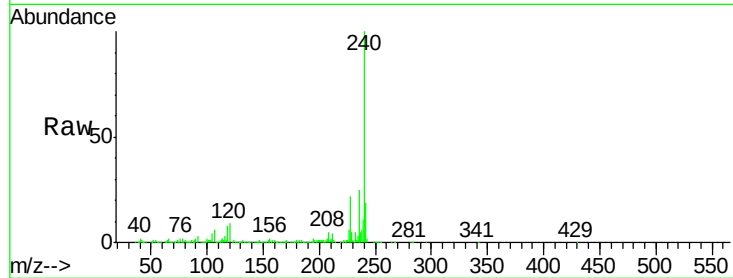
Tgt Ion:240 Resp: 295255

Ion Ratio Lower Upper

240 100

120 8.6 6.0 9.0

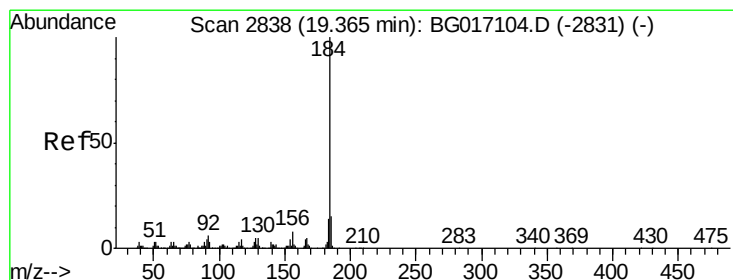
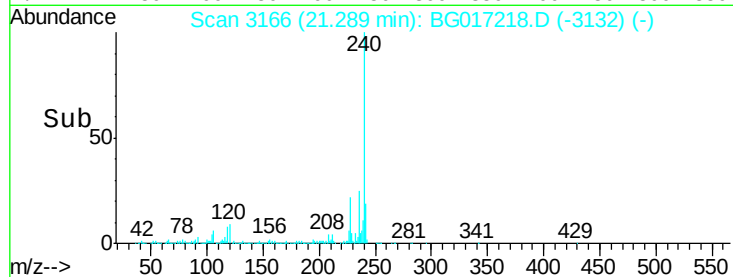
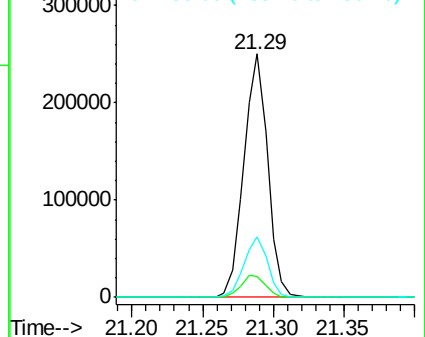
236 25.0 20.5 30.7



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 29.50 ng

RT: 19.36 min Scan# 2837

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

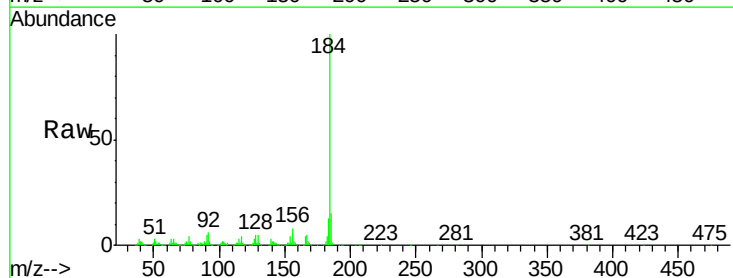
Tgt Ion:184 Resp: 284405

Ion Ratio Lower Upper

184 100

185 14.5 12.4 18.6

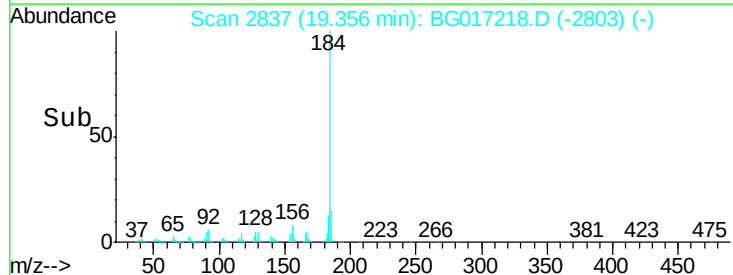
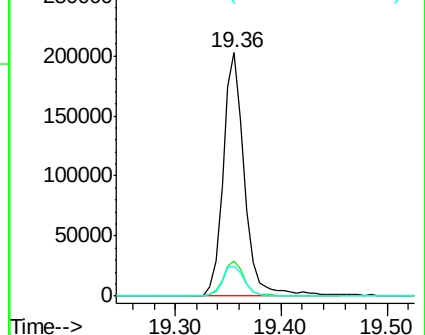
183 12.5 11.4 17.2

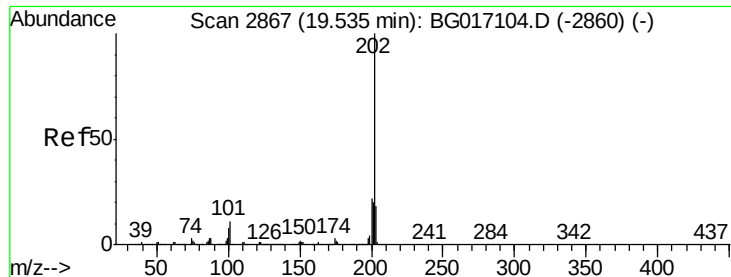


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

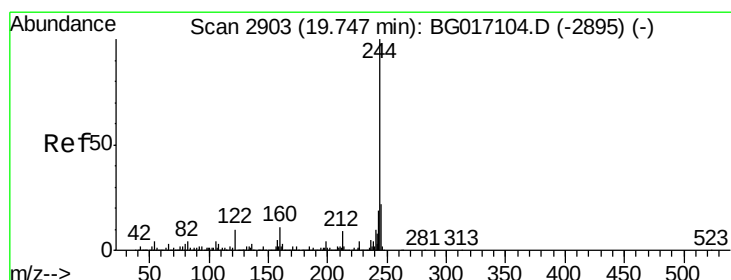
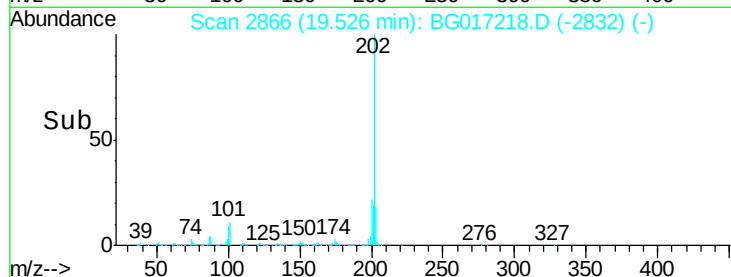
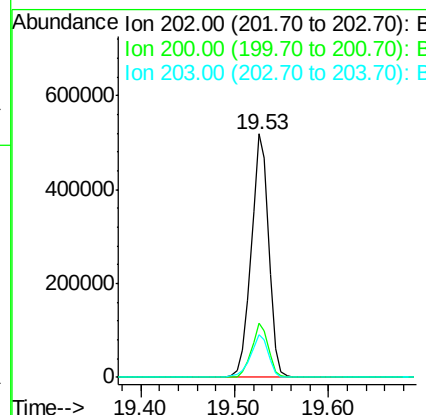
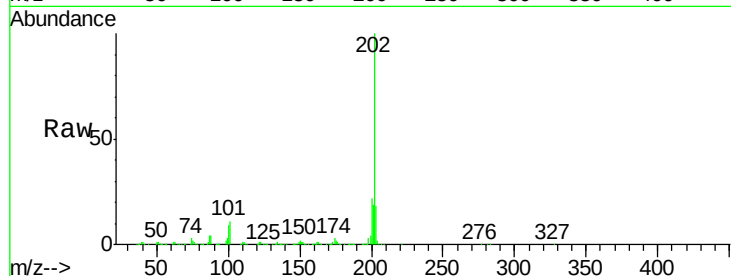




#77  
 Pyrene  
 Concen: 36.59 ng  
 RT: 19.53 min Scan# 2866  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

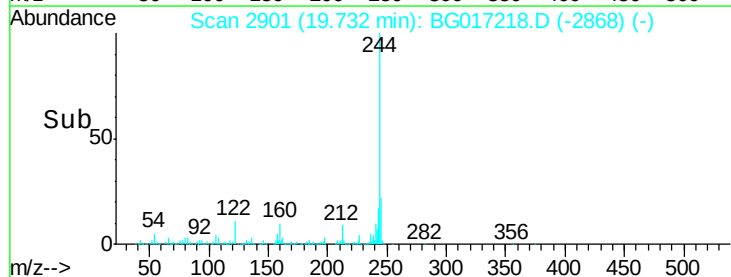
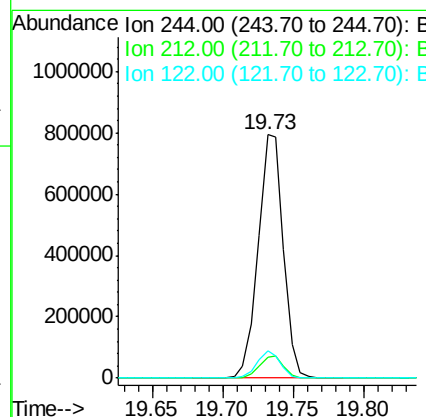
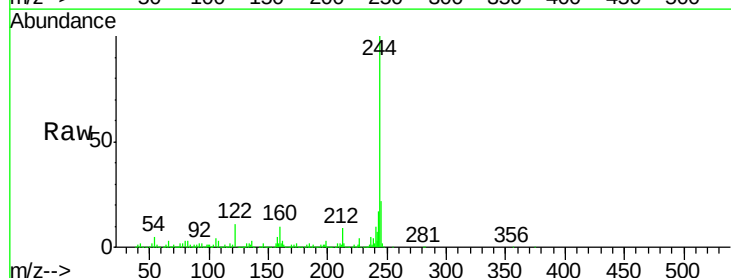
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

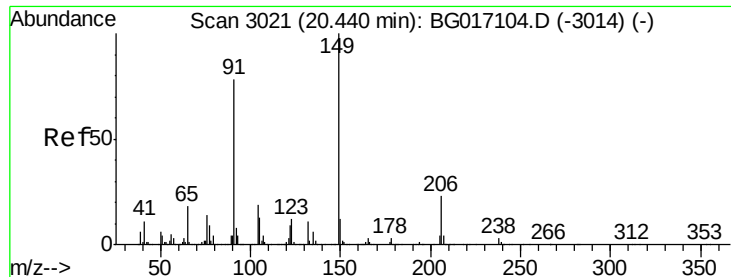
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 22.0  | 17.8  | 26.8  |
| 203     | 17.5  | 14.4  | 21.6  |



#78  
 Terphenyl-d14  
 Concen: 70.22 ng  
 RT: 19.73 min Scan# 2901  
 Delta R.T. -0.01 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 8.6   | 7.0   | 10.4  |
| 122     | 11.3  | 8.4   | 12.6  |

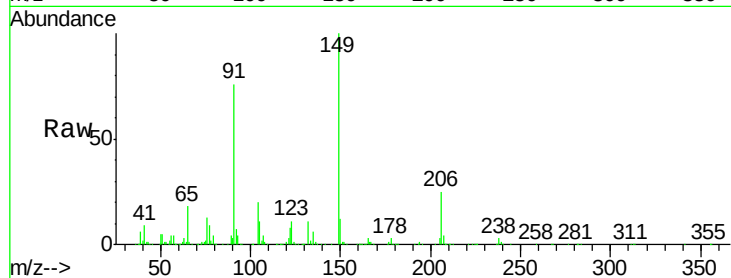




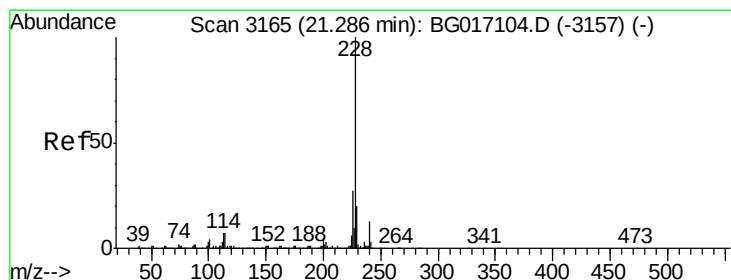
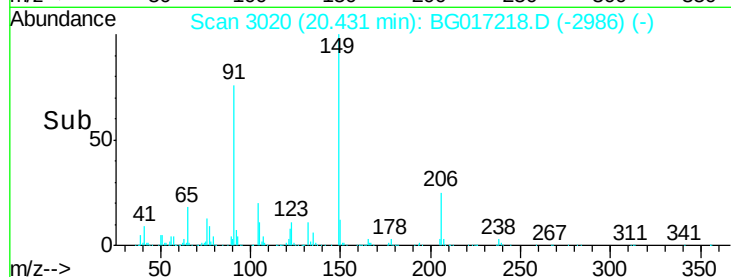
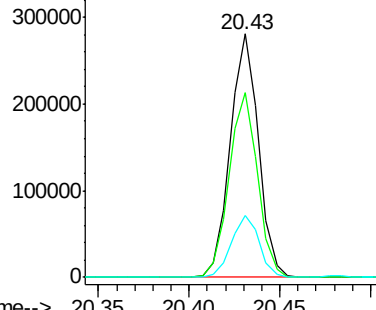
#79  
Butylbenzylphthalate  
Concen: 37.40 ng  
RT: 20.43 min Scan# 3020  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

Instrument :  
BNA\_G  
ClientSampleId :  
PB83496BSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 91      | 76.0  | 62.0  | 93.0  |
| 206     | 25.4  | 18.6  | 27.8  |

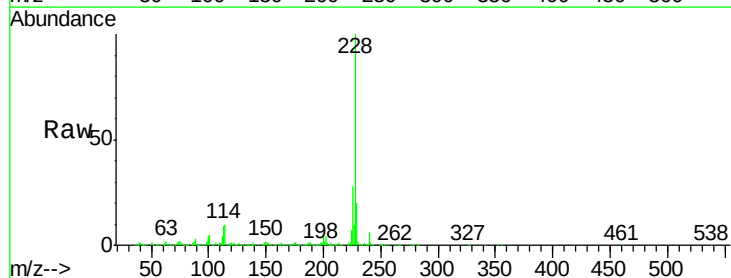


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 91.00 (90.70 to 91.70): BG  
Ion 206.00 (205.70 to 206.70): E

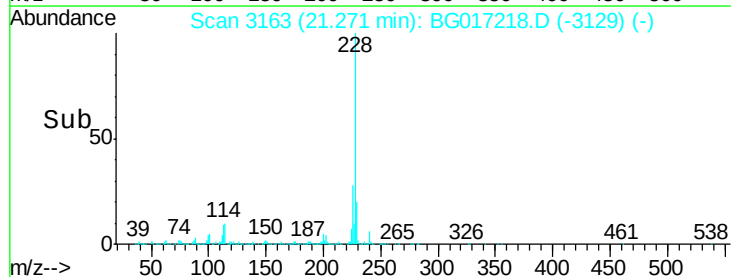
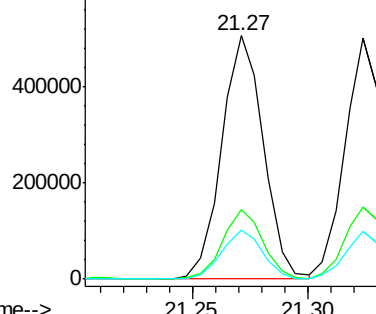


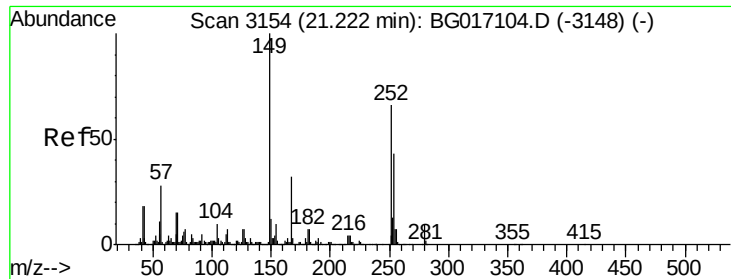
#80  
Benzo(a)anthracene  
Concen: 37.56 ng  
RT: 21.27 min Scan# 3163  
Delta R.T. -0.00 min  
Lab File: BG017218.D  
Acq: 20 May 2015 17:11

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 28.3  | 21.7  | 32.5  |
| 229     | 20.4  | 16.1  | 24.1  |



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

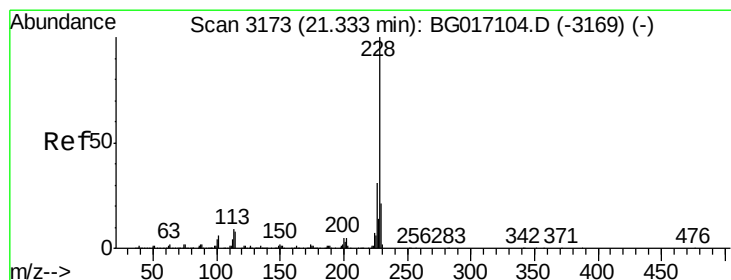
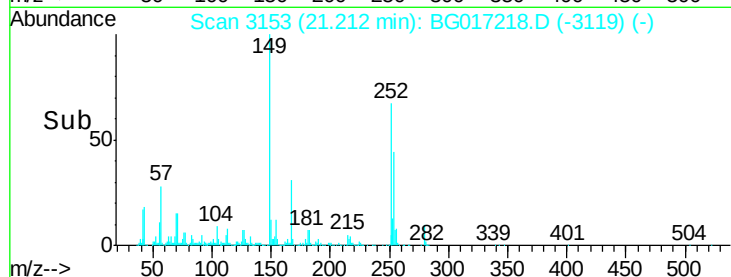
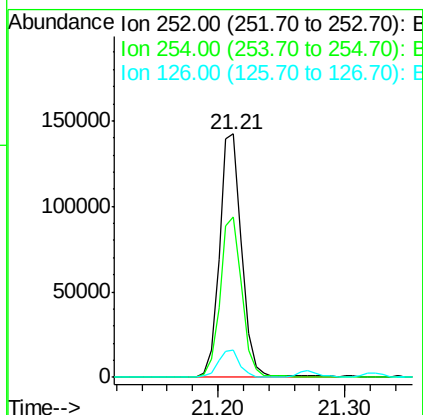
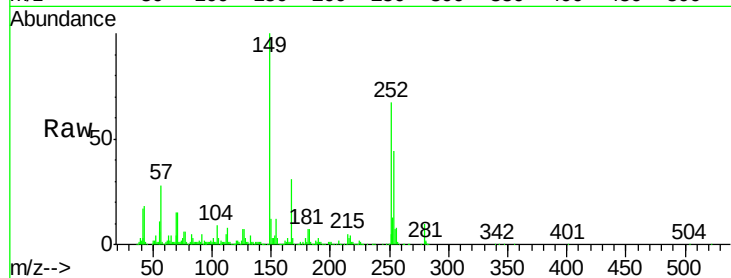




#81  
 3,3'-Dichlorobenzidine  
 Concen: 26.61 ng  
 RT: 21.21 min Scan# 3153  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

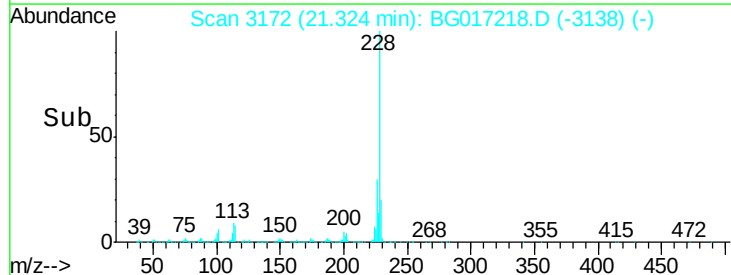
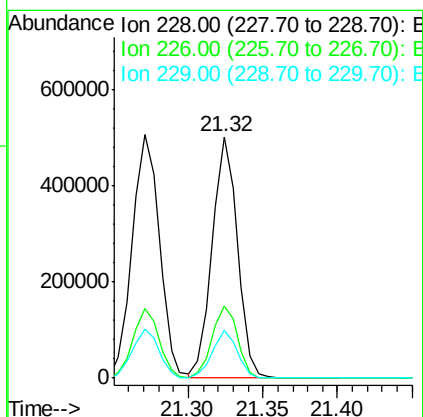
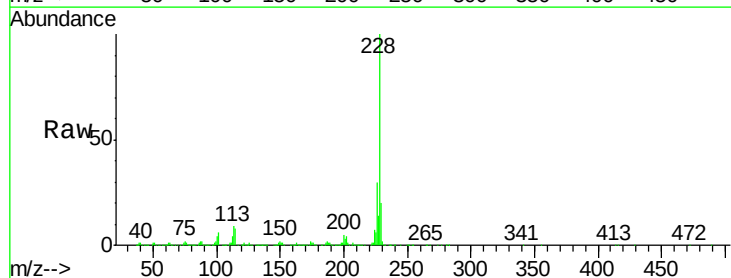
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

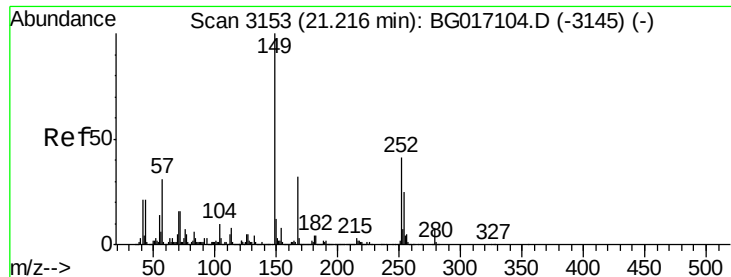
Tgt Ion:252 Resp: 174256  
 Ion Ratio Lower Upper  
 252 100  
 254 65.8 52.1 78.1  
 126 11.0 8.8 13.2



#82  
 Chrysene  
 Concen: 37.59 ng  
 RT: 21.32 min Scan# 3172  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

Tgt Ion:228 Resp: 592467  
 Ion Ratio Lower Upper  
 228 100  
 226 29.9 24.8 37.2  
 229 20.0 17.0 25.6

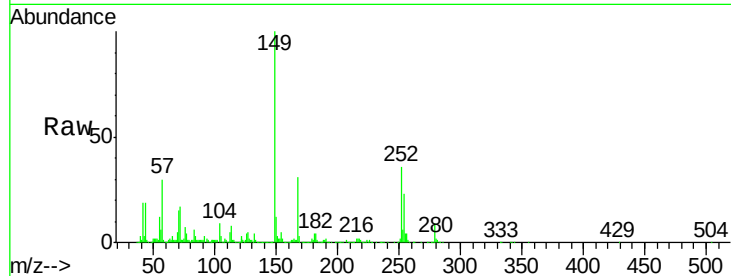




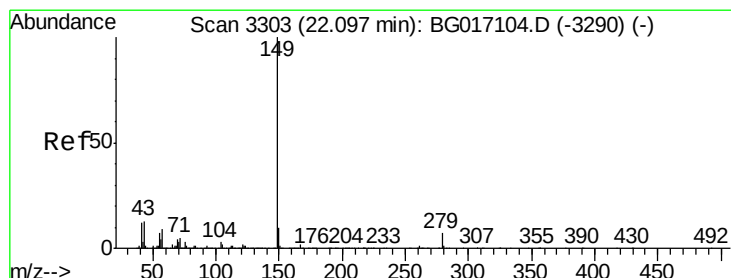
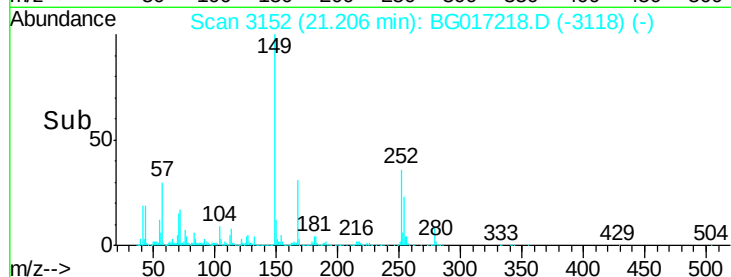
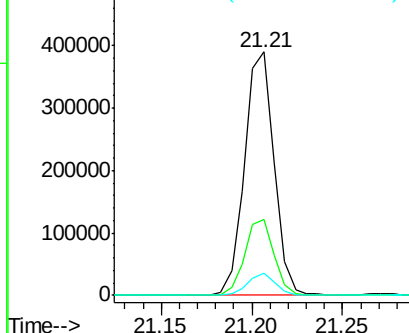
#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 37.54 ng  
 RT: 21.21 min Scan# 3152  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83496BSD

Tgt Ion:149 Resp: 439418  
 Ion Ratio Lower Upper  
 149 100  
 167 31.2 25.4 38.2  
 279 9.2 6.8 10.2

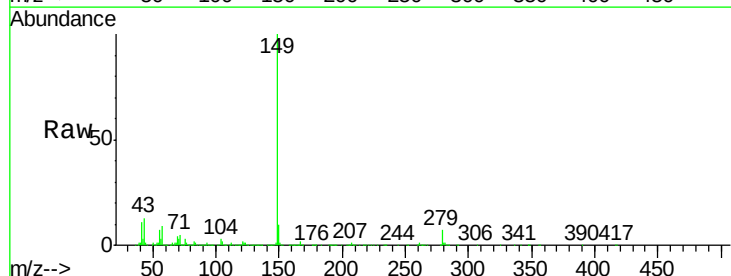


Abundance Ion 149.00 (148.70 to 149.70): E  
 Ion 167.00 (166.70 to 167.70): E  
 Ion 279.00 (278.70 to 279.70): E

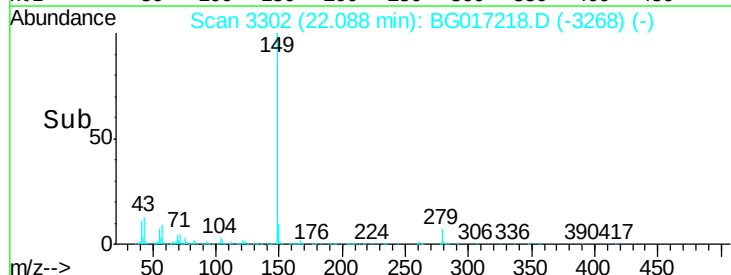
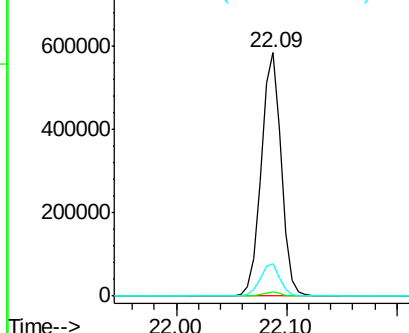


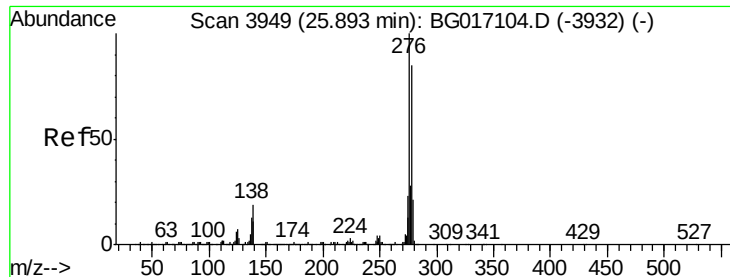
#84  
 Di-n-octyl phthalate  
 Concen: 37.91 ng  
 RT: 22.09 min Scan# 3302  
 Delta R.T. -0.00 min  
 Lab File: BG017218.D  
 Acq: 20 May 2015 17:11

Tgt Ion:149 Resp: 738883  
 Ion Ratio Lower Upper  
 149 100  
 167 1.8 1.4 2.0  
 43 13.4 10.9 16.3



Abundance Ion 149.00 (148.70 to 149.70): E  
 Ion 167.00 (166.70 to 167.70): E  
 Ion 43.00 (42.70 to 43.70): BG





#85

Indeno(1,2,3-cd)pyrene

Concen: 37.31 ng

RT: 25.87 min Scan# 3945

Delta R.T. -0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

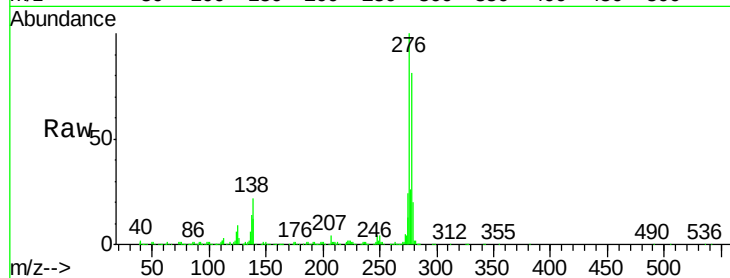
Tgt Ion:276 Resp: 703604

Ion Ratio Lower Upper

276 100

138 21.0 16.0 24.0

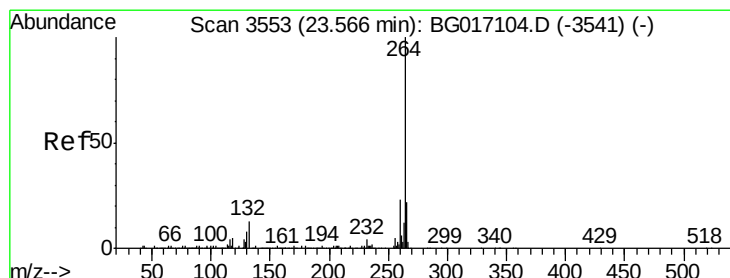
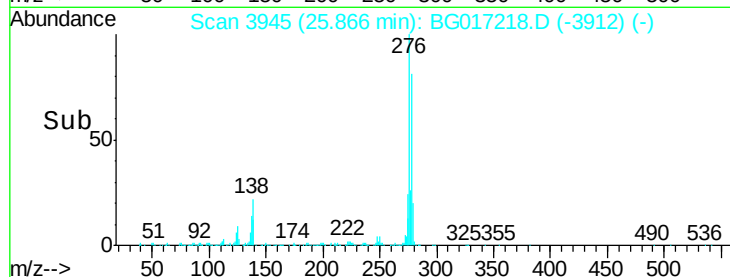
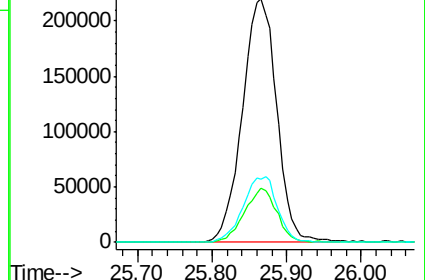
277 27.1 20.9 31.3



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



#86

Perylene-d12

Concen: 20.00 ng

RT: 23.55 min Scan# 3551

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

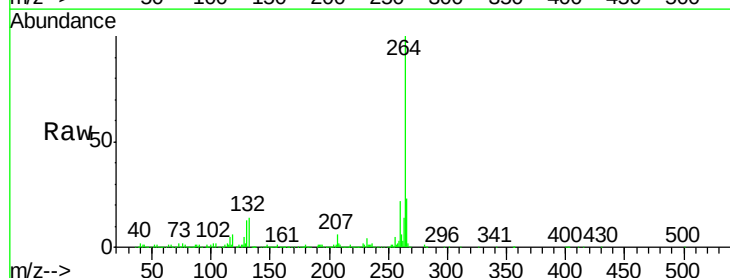
Tgt Ion:264 Resp: 289319

Ion Ratio Lower Upper

264 100

260 21.8 18.0 27.0

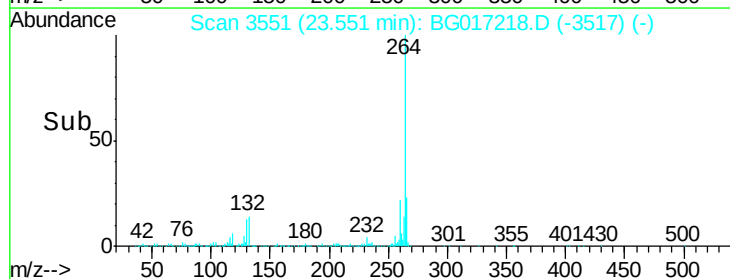
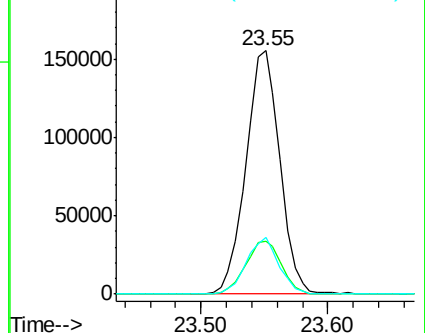
265 23.5 17.4 26.0

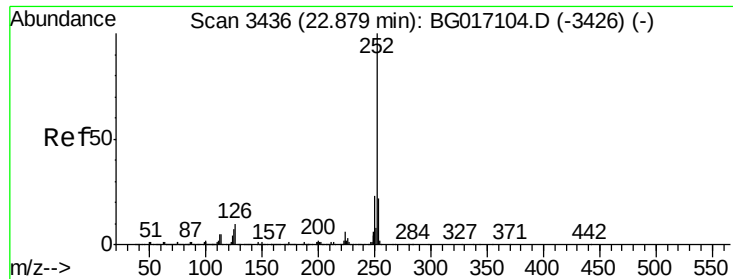


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 36.99 ng

RT: 22.87 min Scan# 3435

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

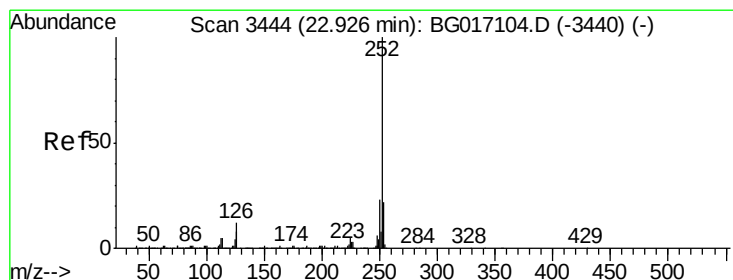
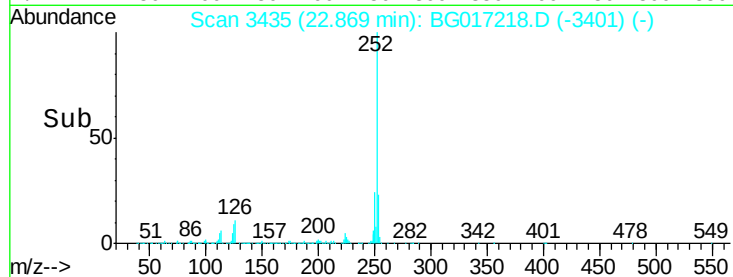
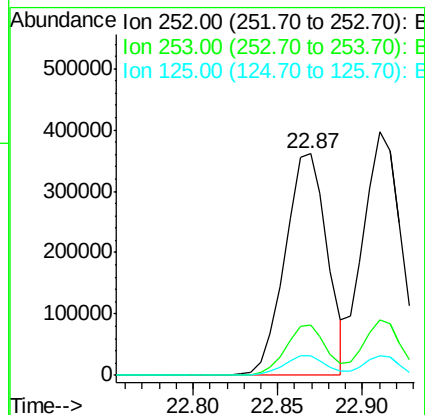
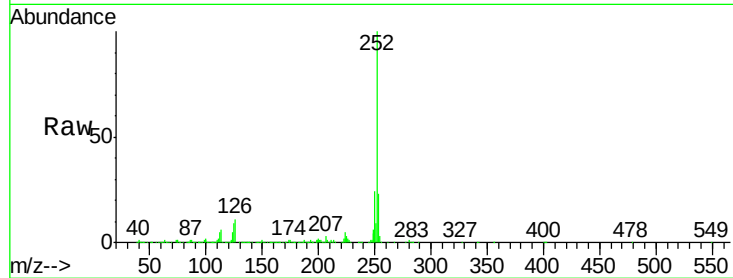
Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 252   | Resp: | 623768 |
| Ion      | Ratio | Lower | Upper  |
| 252      | 100   |       |        |
| 253      | 22.9  | 17.4  | 26.2   |
| 125      | 8.7   | 5.9   | 8.9    |



#88

Benzo(k)fluoranthene

Concen: 38.89 ng

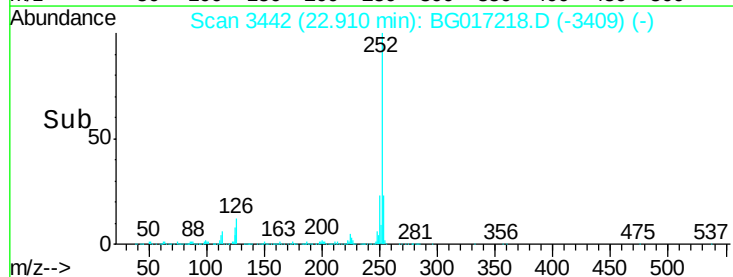
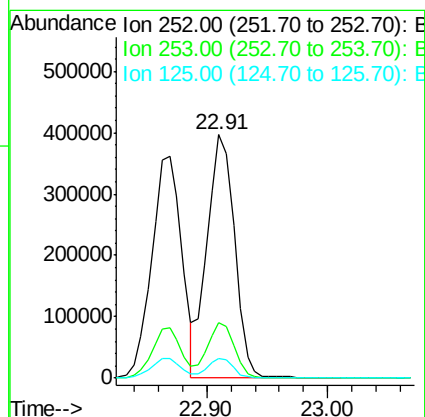
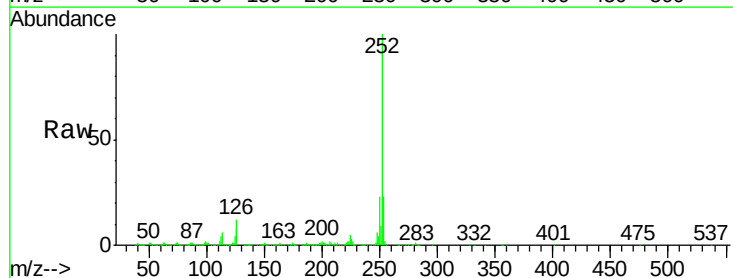
RT: 22.91 min Scan# 3442

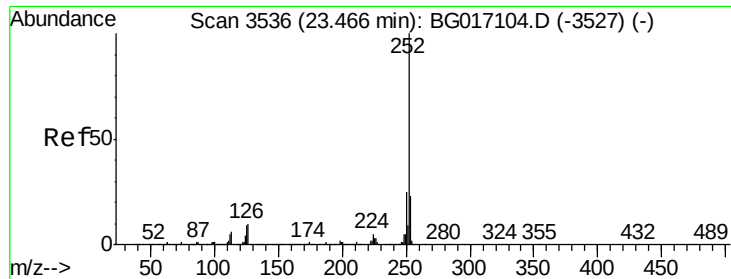
Delta R.T. -0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 252   | Resp: | 622736 |
| Ion      | Ratio | Lower | Upper  |
| 252      | 100   |       |        |
| 253      | 22.8  | 17.8  | 26.6   |
| 125      | 8.1   | 6.4   | 9.6    |





#89

Benzo(a)pyrene

Concen: 39.47 ng

RT: 23.45 min Scan# 3534

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

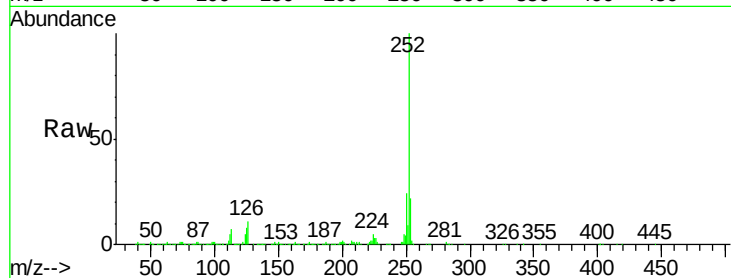
Tgt Ion:252 Resp: 611235

Ion Ratio Lower Upper

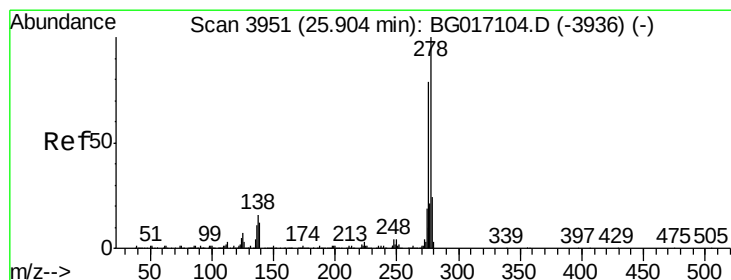
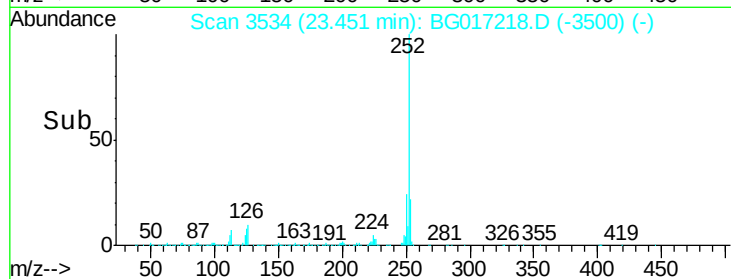
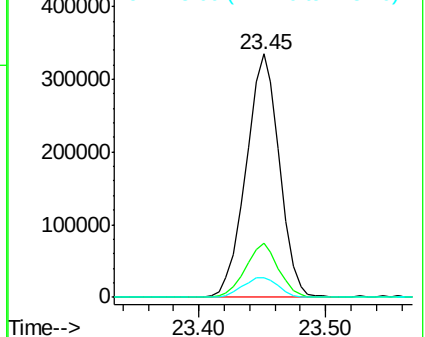
252 100

253 22.1 18.4 27.6

125 8.2 7.2 10.8



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



#90

Dibenzo(a,h)anthracene

Concen: 37.97 ng

RT: 25.88 min Scan# 3947

Delta R.T. -0.01 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

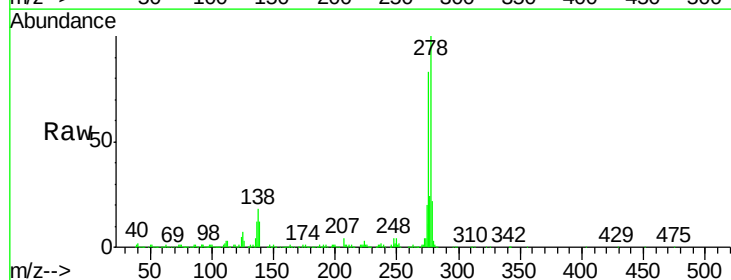
Tgt Ion:278 Resp: 603785

Ion Ratio Lower Upper

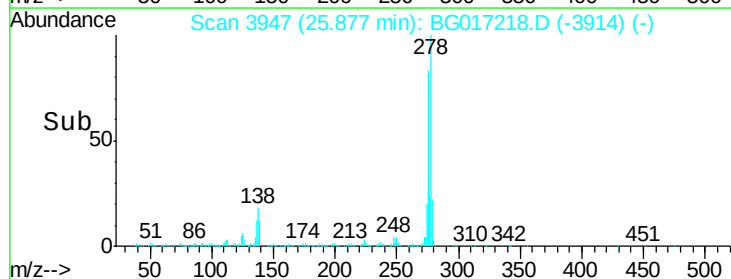
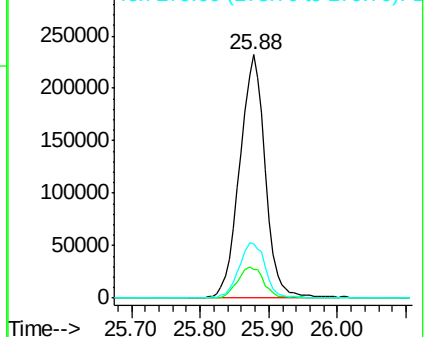
278 100

139 11.8 9.4 14.2

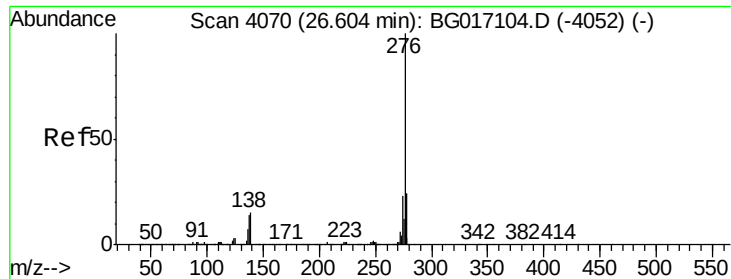
279 22.5 19.1 28.7



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







#91

Benzo(g,h,i)perylene

Concen: 38.75 ng

RT: 26.58 min Scan# 4066

Delta R.T. -0.00 min

Lab File: BG017218.D

Acq: 20 May 2015 17:11

Instrument :

BNA\_G

ClientSampleId :

PB83496BSD

Tgt Ion: 276 Resp: 579982

Ion Ratio Lower Upper

276 100

277 24.1 18.9 28.3

138 17.5 11.8 17.8

