

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060315\  
 Data File : BG017414.D  
 Acq On : 3 Jun 2015 19:51  
 Operator : TP/IZ  
 Sample : PB83662BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleID :  
 PB83662BS

Quant Time: Jun 04 01:52:04 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 04 01:31:15 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.63  | 152  | 17179    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.42 | 136  | 71276    | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.29 | 164  | 48786    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.04 | 188  | 120312   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.23 | 240  | 161754   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 23.47 | 264  | 151274   | 20.00 | ng    | 0.00     |

|                             |       |     |        |        |    |      |
|-----------------------------|-------|-----|--------|--------|----|------|
| System Monitoring Compounds |       |     |        |        |    |      |
| 5) 2-Fluorophenol           | 5.22  | 112 | 122757 | 125.89 | ng | 0.00 |
| 7) Phenol-d6                | 6.83  | 99  | 159139 | 119.80 | ng | 0.00 |
| 23) Nitrobenzene-d5         | 8.79  | 82  | 105595 | 73.96  | ng | 0.00 |
| 41) 2,4,6-Tribromophenol    | 15.79 | 330 | 79341  | 117.09 | ng | 0.00 |
| 44) 2-Fluorobiphenyl        | 12.91 | 172 | 237495 | 73.43  | ng | 0.00 |
| 78) Terphenyl-d14           | 19.68 | 244 | 539067 | 68.88  | ng | 0.00 |

|                                |       |     |        |       |    |        |
|--------------------------------|-------|-----|--------|-------|----|--------|
| Target Compounds               |       |     |        |       |    | Qvalue |
| 2) 1,4-Dioxane                 | 3.07  | 88  | 12595  | 28.70 | ng | 94     |
| 3) Pyridine                    | 3.47  | 79  | 35156  | 29.99 | ng | 94     |
| 4) n-Nitrosodimethylamine      | 3.39  | 42  | 27623  | 35.95 | ng | 94     |
| 6) Aniline                     | 6.96  | 93  | 42576  | 23.87 | ng | 97     |
| 8) 2-Chlorophenol              | 7.20  | 128 | 42992  | 37.29 | ng | 97     |
| 9) Benzaldehyde                | 6.77  | 77  | 12669  | 14.05 | ng | 96     |
| 10) Phenol                     | 6.86  | 94  | 54943  | 40.27 | ng | 98     |
| 11) bis(2-Chloroethyl)ether    | 7.06  | 93  | 38829  | 37.35 | ng | 94     |
| 12) 1,3-Dichlorobenzene        | 7.51  | 146 | 44830  | 34.78 | ng | 93     |
| 13) 1,4-Dichlorobenzene        | 7.66  | 146 | 45813  | 33.92 | ng | 96     |
| 14) 1,2-Dichlorobenzene        | 7.98  | 146 | 43604  | 34.48 | ng | 99     |
| 15) Benzyl Alcohol             | 7.88  | 79  | 45575  | 36.85 | ng | 97     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.17  | 45  | 61001  | 34.81 | ng | 98     |
| 17) 2-Methylphenol             | 8.10  | 107 | 38230  | 36.93 | ng | 93     |
| 18) Hexachloroethane           | 8.70  | 117 | 18922  | 35.11 | ng | 93     |
| 19) n-Nitroso-di-n-propylamine | 8.44  | 70  | 35933  | 31.97 | ng | 97     |
| 20) 3+4-Methylphenols          | 8.42  | 107 | 52477  | 36.63 | ng | 93     |
| 22) Acetophenone               | 8.45  | 105 | 64704  | 37.03 | ng | # 93   |
| 24) Nitrobenzene               | 8.83  | 77  | 53675  | 36.21 | ng | 94     |
| 25) Isophorone                 | 9.35  | 82  | 97887  | 32.78 | ng | 99     |
| 26) 2-Nitrophenol              | 9.54  | 139 | 24334  | 35.40 | ng | # 91   |
| 27) 2,4-Dimethylphenol         | 9.62  | 122 | 43760  | 39.15 | ng | 95     |
| 28) bis(2-Chloroethoxy)methane | 9.84  | 93  | 50382  | 36.93 | ng | 98     |
| 29) 2,4-Dichlorophenol         | 10.09 | 162 | 42620  | 39.13 | ng | 95     |
| 30) 1,2,4-Trichlorobenzene     | 10.29 | 180 | 45341  | 35.40 | ng | 98     |
| 31) Naphthalene                | 10.47 | 128 | 129356 | 34.74 | ng | 97     |
| 32) Benzoic acid               | 9.77  | 122 | 23068  | 32.64 | ng | 94     |
| 33) 4-Chloroaniline            | 10.59 | 127 | 34271  | 20.74 | ng | # 94   |
| 34) Hexachlorobutadiene        | 10.75 | 225 | 29179  | 35.00 | ng | 94     |
| 35) Caprolactam                | 11.36 | 113 | 9709   | 16.20 | ng | # 78   |
| 36) 4-Chloro-3-methylphenol    | 11.74 | 107 | 54715  | 38.60 | ng | 94     |
| 37) 2-Methylnaphthalene        | 12.10 | 142 | 99470  | 34.75 | ng | 99     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.47 | 216 | 51014  | 34.36 | ng | 98     |
| 40) Hexachlorocyclopentadiene  | 12.44 | 237 | 60496  | 69.98 | ng | 98     |

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060315\  
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 Sample : PB83662BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

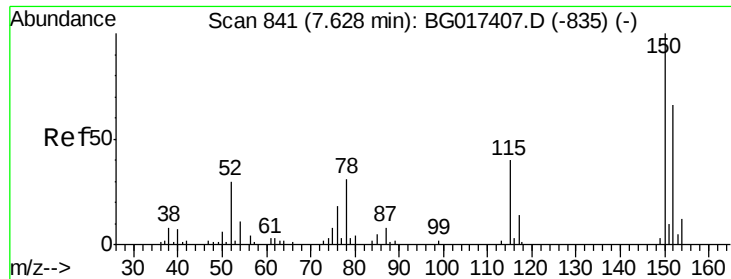
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

Quant Time: Jun 04 01:52:04 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 04 01:31:15 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.81 | 196  | 41473    | 39.02 | ng    | 95       |
| 43) 2,4,5-Trichlorophenol      | 12.81 | 196  | 41473    | 35.62 | ng    | 93       |
| 45) 1,1'-Biphenyl              | 13.12 | 154  | 128446   | 36.02 | ng    | 99       |
| 46) 2-Chloronaphthalene        | 13.16 | 162  | 102236   | 34.29 | ng    | 94       |
| 47) 2-Nitroaniline             | 13.38 | 65   | 40249    | 36.56 | ng    | 99       |
| 48) Acenaphthylene             | 14.01 | 152  | 177167   | 33.73 | ng    | 98       |
| 49) Dimethylphthalate          | 13.75 | 163  | 145873   | 34.35 | ng    | 97       |
| 50) 2,6-Dinitrotoluene         | 13.88 | 165  | 33344    | 34.95 | ng    | 95       |
| 51) Acenaphthene               | 14.35 | 154  | 100733   | 32.54 | ng    | 98       |
| 52) 3-Nitroaniline             | 14.21 | 138  | 24485    | 23.70 | ng    | 95       |
| 53) 2,4-Dinitrophenol          | 14.42 | 184  | 43250    | 72.91 | ng    | 95       |
| 54) Dibenzofuran               | 14.69 | 168  | 162957   | 35.68 | ng    | 95       |
| 55) 4-Nitrophenol              | 14.56 | 139  | 61770    | 74.97 | ng    | 97       |
| 56) 2,4-Dinitrotoluene         | 14.67 | 165  | 49791    | 36.63 | ng    | 92       |
| 57) Fluorene                   | 15.35 | 166  | 142840   | 34.49 | ng    | 98       |
| 58) 2,3,4,6-Tetrachlorophenol  | 14.93 | 232  | 38850    | 36.58 | ng    | 99       |
| 59) Diethylphthalate           | 15.13 | 149  | 160636   | 34.85 | ng    | 99       |
| 60) 4-Chlorophenyl-phenylether | 15.34 | 204  | 75606    | 36.02 | ng    | 98       |
| 61) 4-Nitroaniline             | 15.38 | 138  | 40726    | 35.79 | ng    | 95       |
| 62) Azobenzene                 | 15.63 | 77   | 155649   | 35.53 | ng    | 98       |
| 64) 4,6-Dinitro-2-methylphenol | 15.43 | 198  | 32914    | 36.90 | ng    | 95       |
| 65) n-Nitrosodiphenylamine     | 15.56 | 169  | 127636   | 35.57 | ng    | 98       |
| 66) 4-Bromophenyl-phenylether  | 16.23 | 248  | 47422    | 35.61 | ng    | 94       |
| 67) Hexachlorobenzene          | 16.35 | 284  | 50905    | 35.55 | ng    | 97       |
| 68) Atrazine                   | 16.51 | 200  | 61742    | 39.09 | ng    | 98       |
| 69) Pentachlorophenol          | 16.70 | 266  | 61012    | 70.33 | ng    | 88       |
| 70) Phenanthrene               | 17.08 | 178  | 232890   | 34.72 | ng    | 99       |
| 71) Anthracene                 | 17.17 | 178  | 242071   | 36.12 | ng    | 97       |
| 72) Carbazole                  | 17.45 | 167  | 239172   | 36.15 | ng    | 100      |
| 73) Di-n-butylphthalate        | 18.01 | 149  | 329878   | 38.93 | ng    | 100      |
| 74) Fluoranthene               | 19.11 | 202  | 321971   | 36.70 | ng    | 100      |
| 76) Benzidine                  | 19.30 | 184  | 153840   | 27.67 | ng    | 98       |
| 77) Pyrene                     | 19.47 | 202  | 340122   | 34.13 | ng    | 98       |
| 79) Butylbenzylphthalate       | 20.38 | 149  | 156667   | 36.33 | ng    | 96       |
| 80) Benzo(a)anthracene         | 21.22 | 228  | 346583   | 34.84 | ng    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 21.16 | 252  | 75437    | 20.30 | ng    | 98       |
| 82) Chrysene                   | 21.27 | 228  | 322815   | 35.84 | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 21.15 | 149  | 223777   | 35.99 | ng    | 99       |
| 84) Di-n-octyl phthalate       | 22.03 | 149  | 378729   | 36.33 | ng    | 99       |
| 85) Indeno(1,2,3-cd)pyrene     | 25.75 | 276  | 377711   | 33.39 | ng    | 98       |
| 87) Benzo(b)fluoranthene       | 22.80 | 252  | 350476   | 36.56 | ng    | 98       |
| 88) Benzo(k)fluoranthene       | 22.84 | 252  | 326391   | 35.58 | ng    | 100      |
| 89) Benzo(a)pyrene             | 23.37 | 252  | 328053   | 37.31 | ng    | 98       |
| 90) Dibenzo(a,h)anthracene     | 25.76 | 278  | 326961   | 35.79 | ng    | 97       |
| 91) Benzo(g,h,i)perylene       | 26.44 | 276  | 309115   | 35.55 | ng    | 98       |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.63 min Scan# 840

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

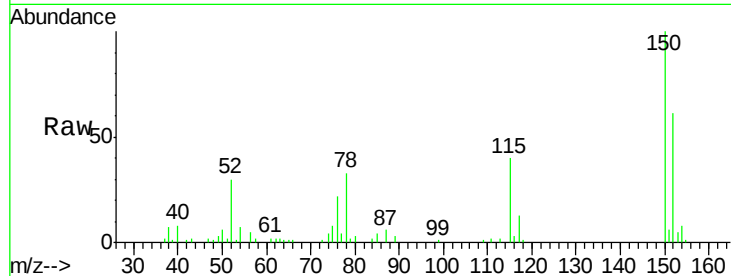
Tgt Ion:152 Resp: 17179

Ion Ratio Lower Upper

152 100

150 163.3 121.7 182.5

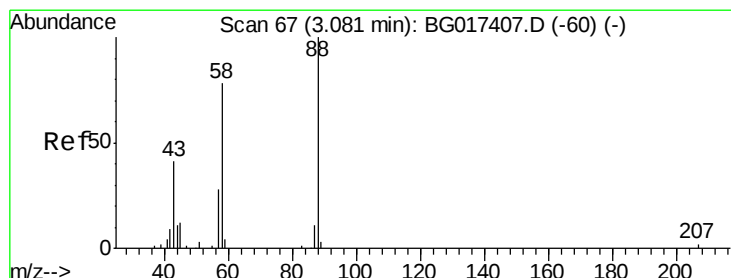
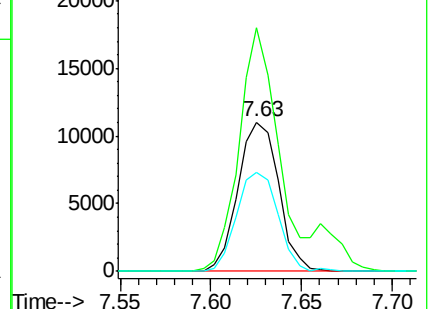
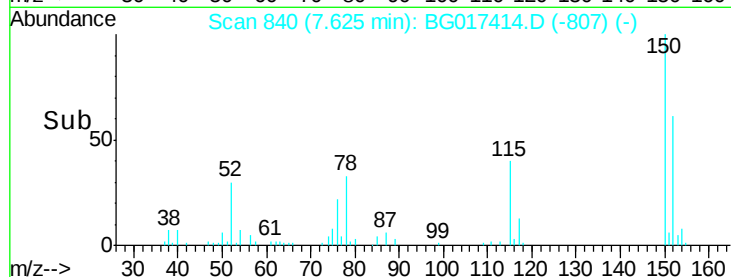
115 66.0 48.6 73.0



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: 28.70 ng

RT: 3.07 min Scan# 65

Delta R.T. -0.01 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

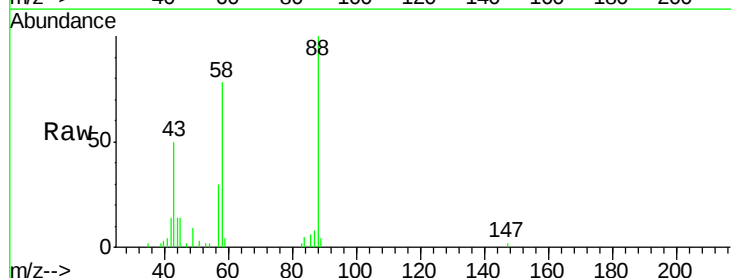
Tgt Ion: 88 Resp: 12595

Ion Ratio Lower Upper

88 100

58 80.5 59.0 88.6

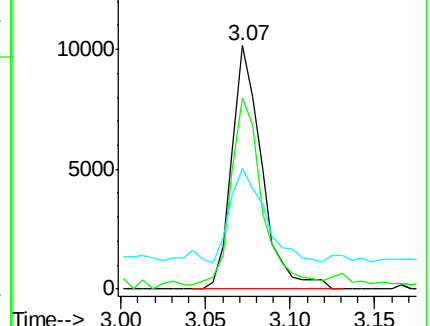
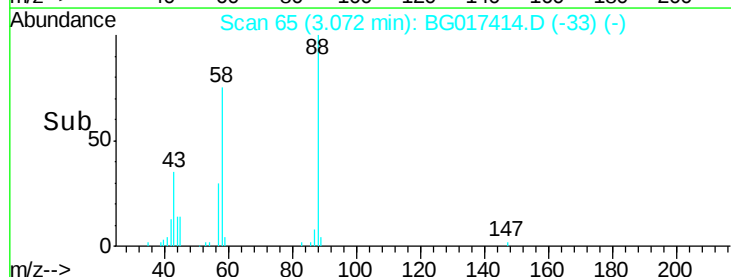
43 45.3 34.5 51.7

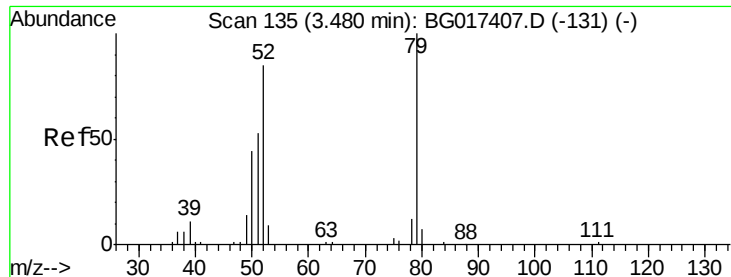


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pyridine

Concen: 29.99 ng

RT: 3.47 min Scan# 133

Delta R.T. -0.01 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

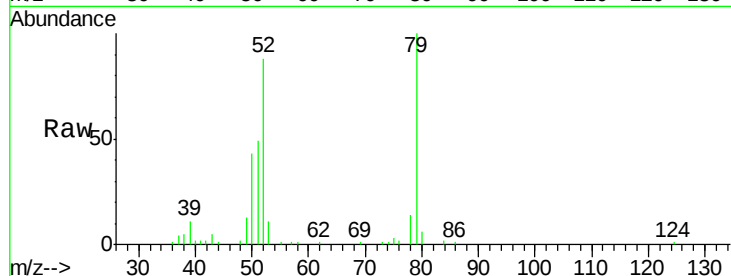
Tgt Ion: 79 Resp: 35156

Ion Ratio Lower Upper

79 100

52 88.0 68.3 102.5

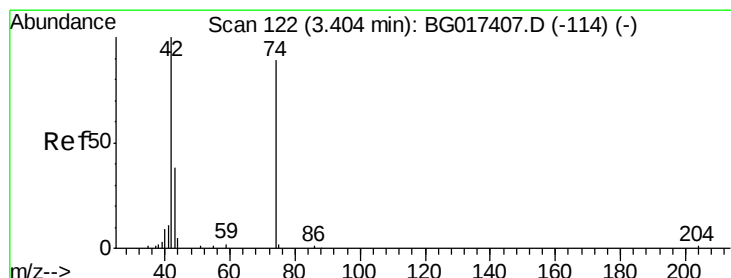
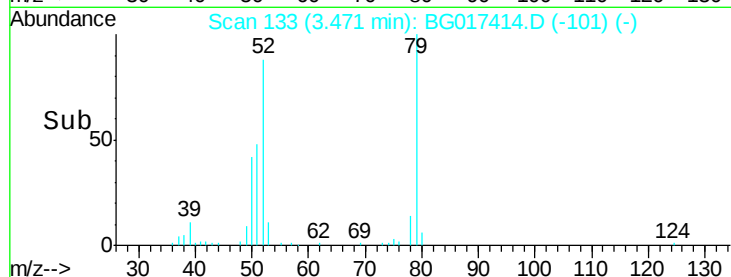
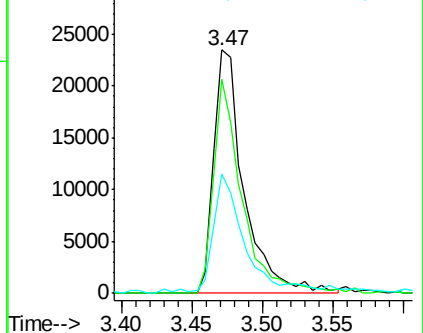
51 48.8 45.0 67.4



Abundance Ion 79.00 (78.70 to 79.70): BGC

Ion 52.00 (51.70 to 52.70): BGC

Ion 51.00 (50.70 to 51.70): BGC



#4

n-Nitrosodimethylamine

Concen: 35.95 ng

RT: 3.39 min Scan# 120

Delta R.T. -0.01 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

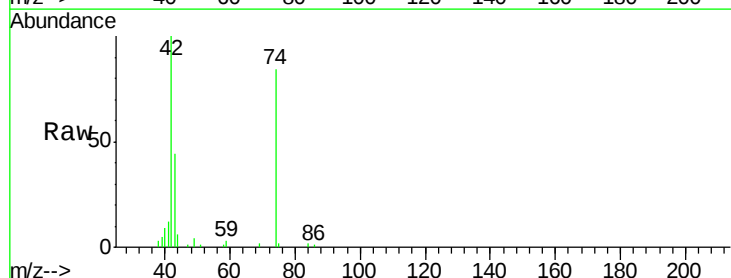
Tgt Ion: 42 Resp: 27623

Ion Ratio Lower Upper

42 100

74 83.5 71.4 107.2

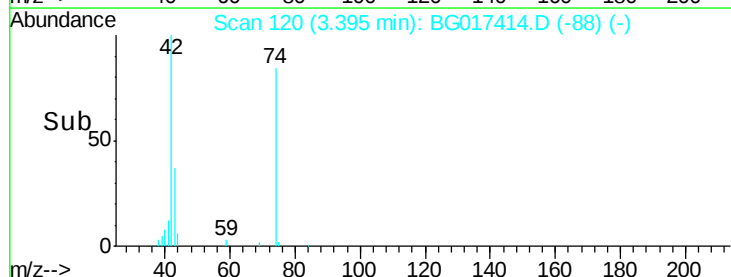
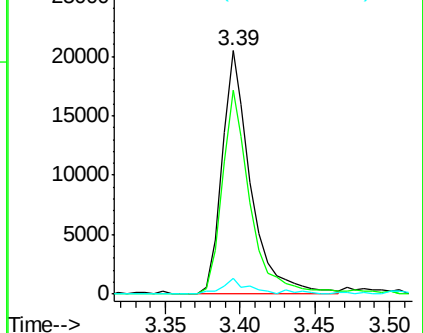
44 6.3 4.5 6.7



Abundance Ion 42.00 (41.70 to 42.70): BGC

Ion 74.00 (73.70 to 74.70): BGC

Ion 44.00 (43.70 to 44.70): BGC





#5

2-Fluorophenol

Concen: 125.89 ng

RT: 5.22 min Scan# 431

Delta R.T. 0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

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ClientSampleId :

PB83662BS

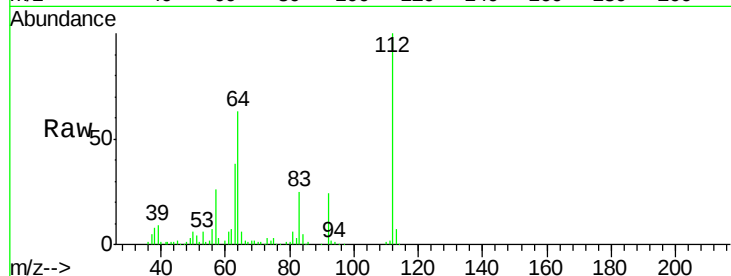
Tgt Ion: 112 Resp: 122757

Ion Ratio Lower Upper

112 100

64 62.5 51.6 77.4

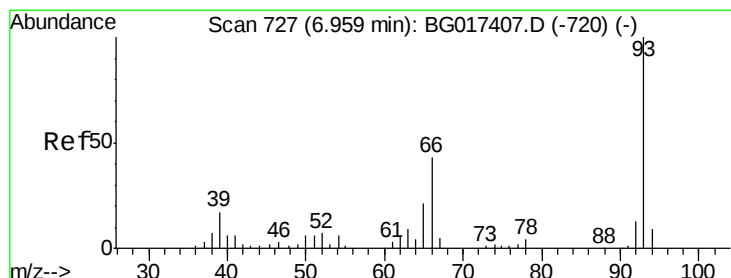
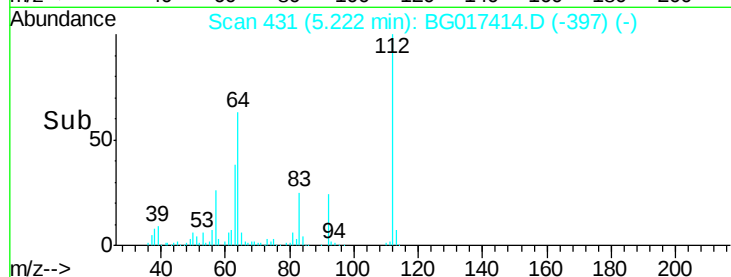
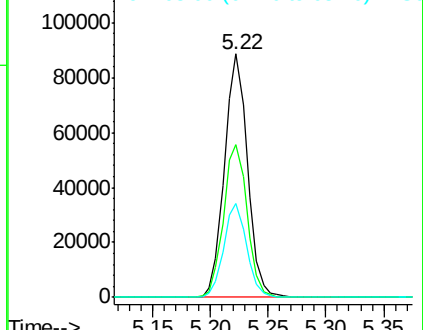
63 38.4 33.3 49.9



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 23.87 ng

RT: 6.96 min Scan# 726

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

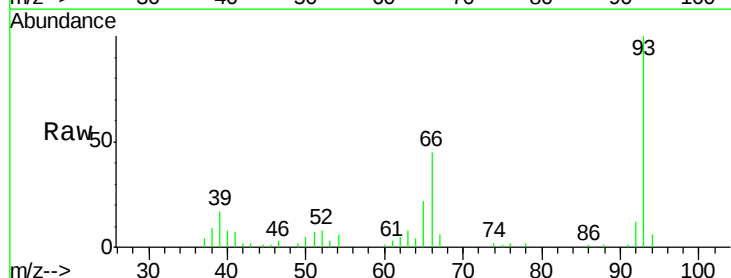
Tgt Ion: 93 Resp: 42576

Ion Ratio Lower Upper

93 100

66 45.2 34.3 51.5

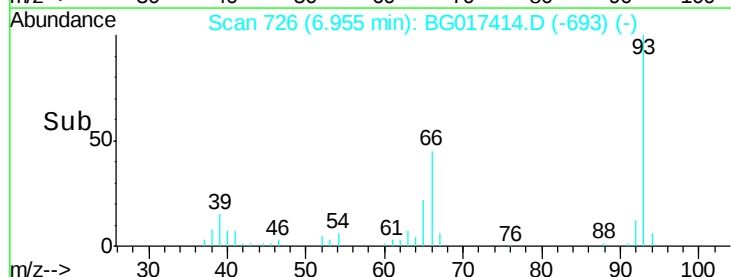
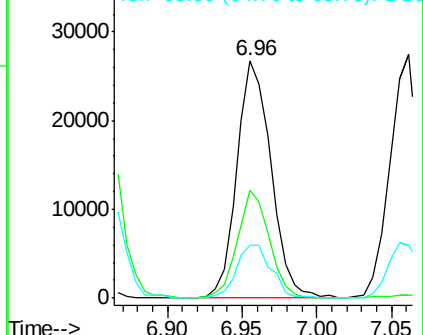
65 22.1 17.0 25.4

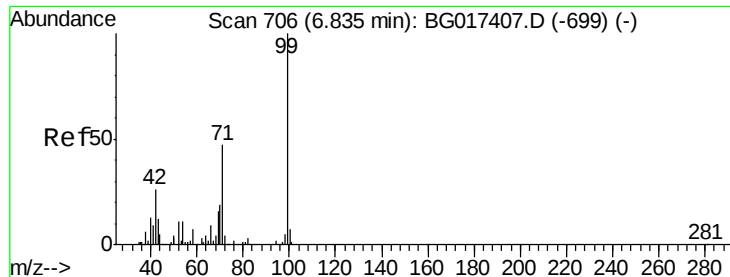


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 119.80 ng

RT: 6.83 min Scan# 705

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampled :

PB83662BS

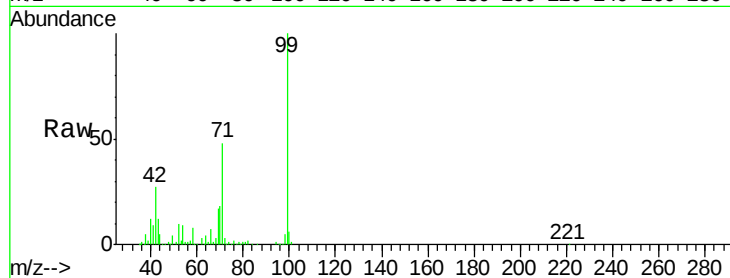
Tgt Ion: 99 Resp: 159139

Ion Ratio Lower Upper

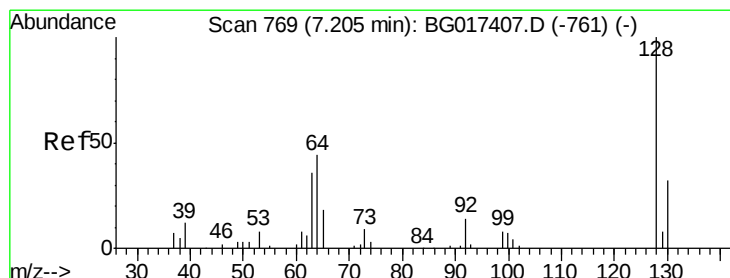
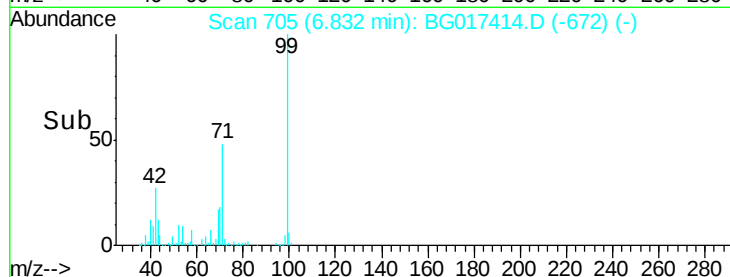
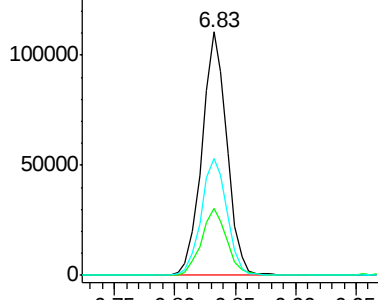
99 100

42 27.5 21.0 31.6

71 48.1 37.2 55.8



Abundance Ion 99.00 (98.70 to 99.70): BGC  
Ion 42.00 (41.70 to 42.70): BGC  
Ion 71.00 (70.70 to 71.70): BGC



#8

2-Chlorophenol

Concen: 37.29 ng

RT: 7.20 min Scan# 768

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

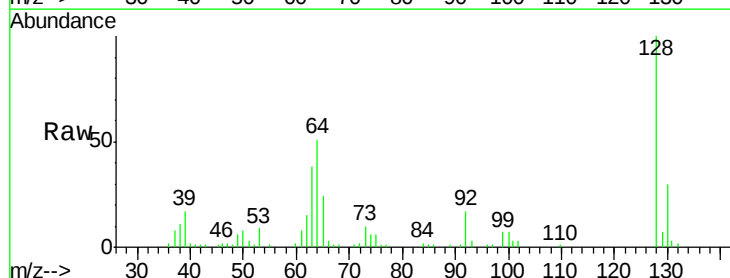
Tgt Ion: 128 Resp: 42992

Ion Ratio Lower Upper

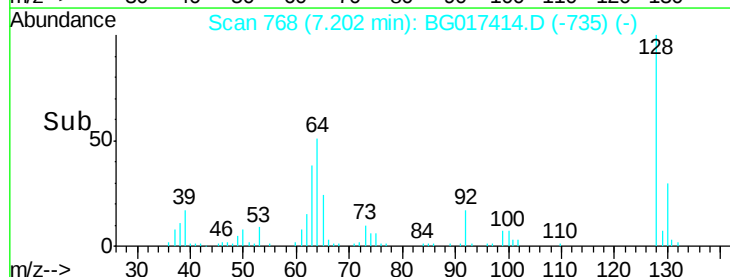
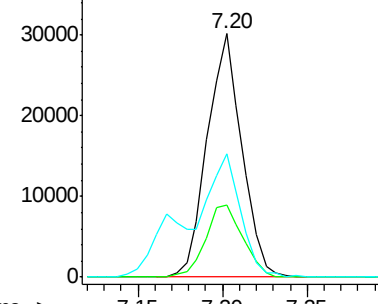
128 100

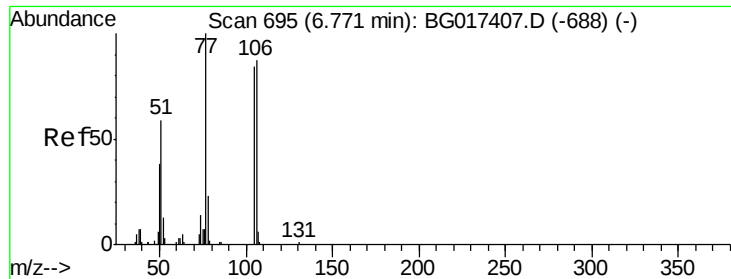
130 29.7 11.7 51.7

64 50.8 32.5 72.5



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





#9

Benzaldehyde

Concen: 14.05 ng

RT: 6.77 min Scan# 694

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampled :

PB83662BS

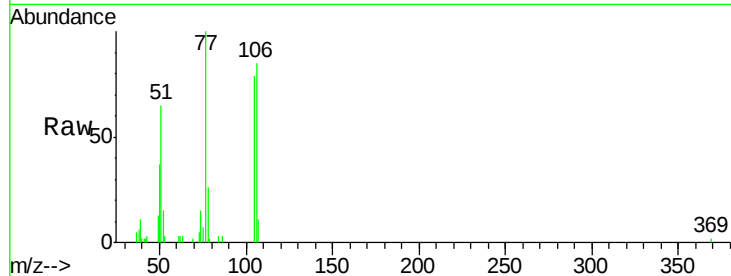
Tgt Ion: 77 Resp: 12669

Ion Ratio Lower Upper

77 100

105 79.2 64.0 104.0

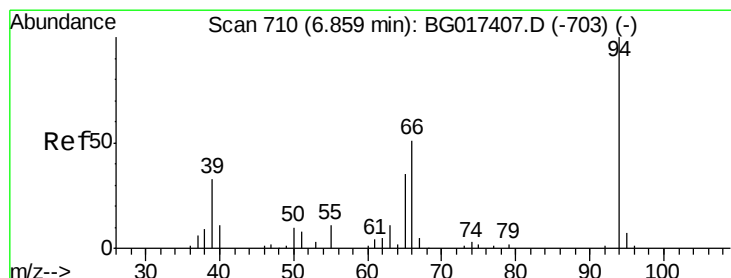
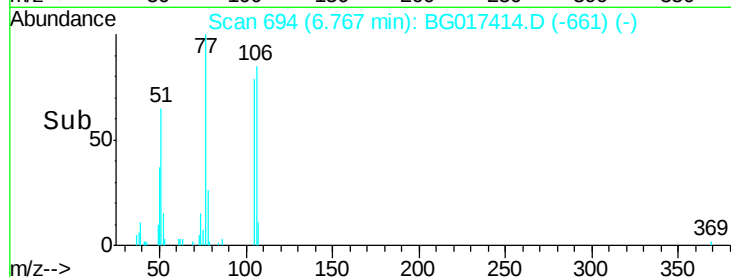
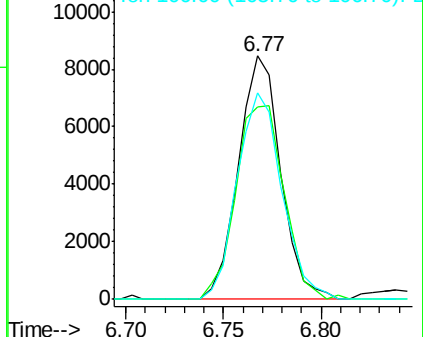
106 84.7 67.2 107.2



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC



#10

Phenol

Concen: 40.27 ng

RT: 6.86 min Scan# 710

Delta R.T. 0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

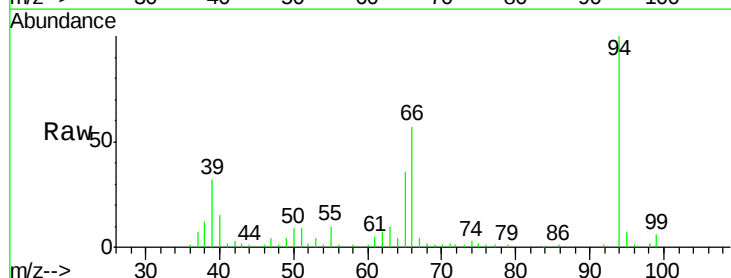
Tgt Ion: 94 Resp: 54943

Ion Ratio Lower Upper

94 100

65 36.3 15.9 55.9

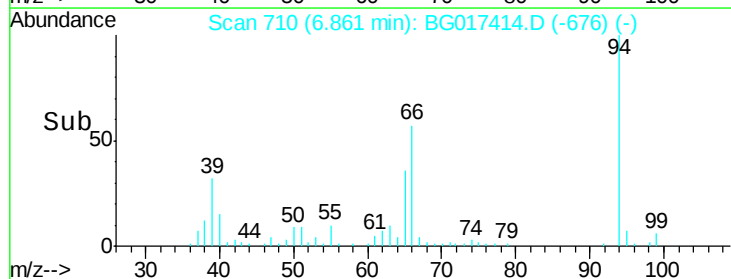
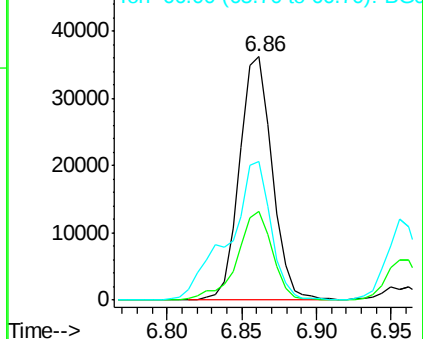
66 56.8 34.9 74.9



Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

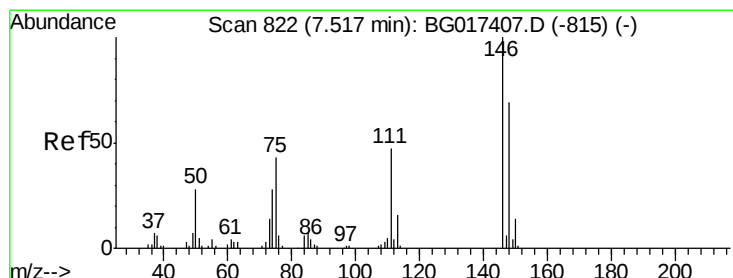
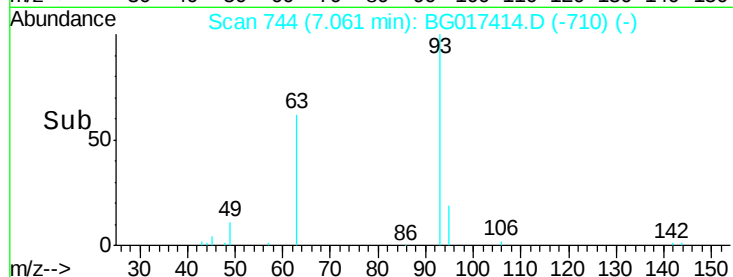
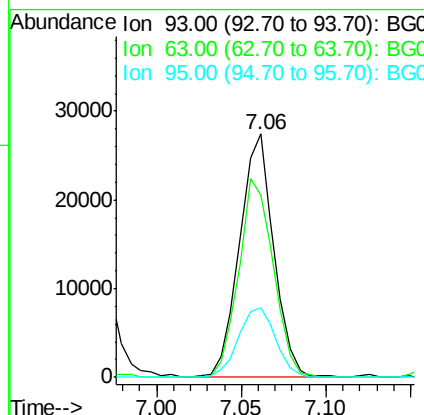
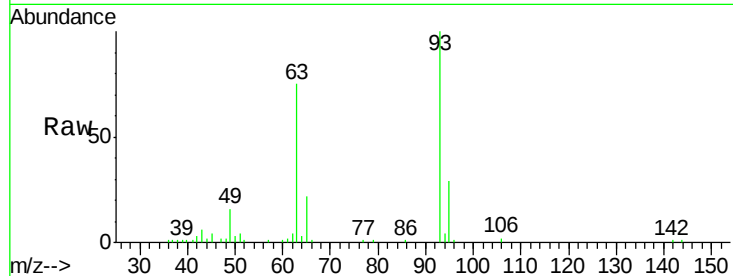




#11  
bis(2-Chloroethyl)ether  
Concen: 37.35 ng  
RT: 7.06 min Scan# 744  
Delta R.T. 0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

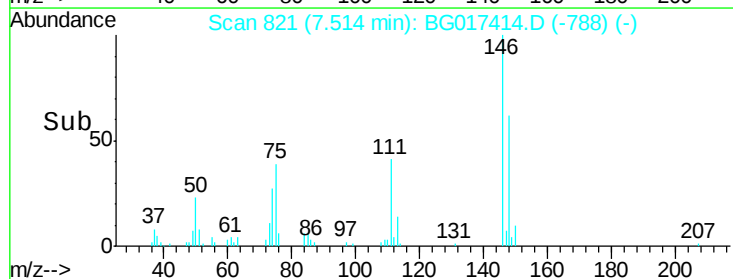
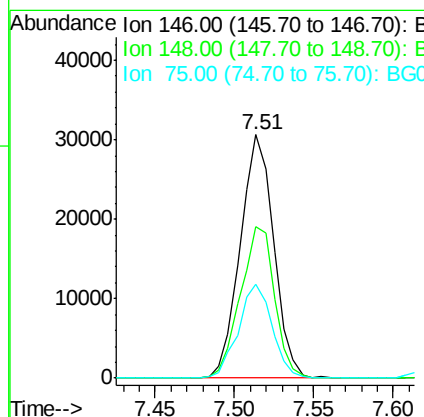
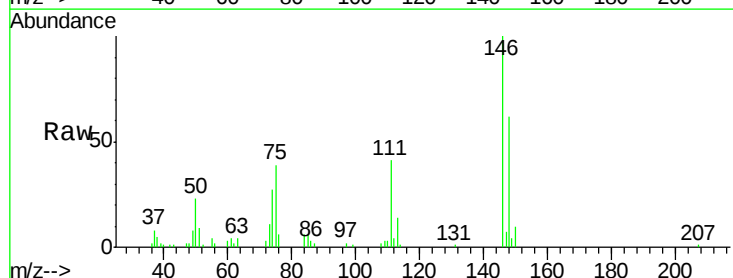
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

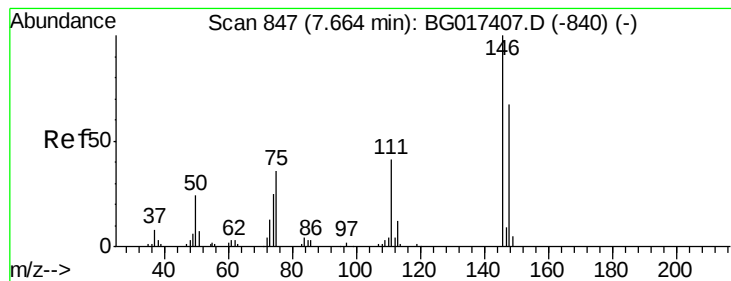
Tgt Ion: 93 Resp: 38829  
Ion Ratio Lower Upper  
93 100  
63 75.1 59.7 99.7  
95 28.5 13.2 53.2



#12  
1,3-Dichlorobenzene  
Concen: 34.78 ng  
RT: 7.51 min Scan# 821  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion: 146 Resp: 44830  
Ion Ratio Lower Upper  
146 100  
148 62.4 55.2 82.8  
75 38.7 34.1 51.1





#13

1,4-Dichlorobenzene

Concen: 33.92 ng

RT: 7.66 min Scan# 846

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

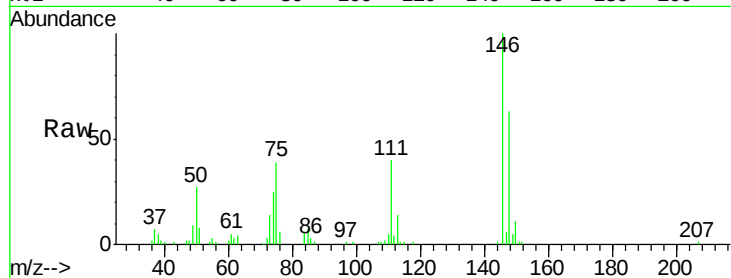
Tgt Ion:146 Resp: 45813

Ion Ratio Lower Upper

146 100

148 62.9 53.2 79.8

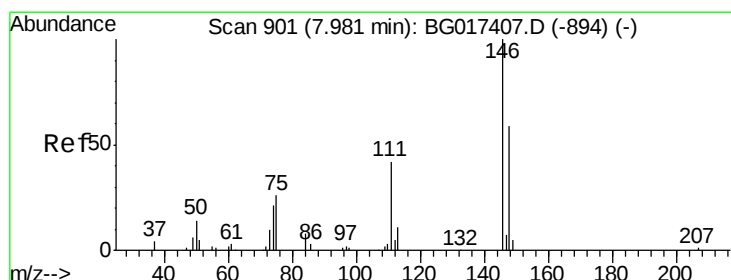
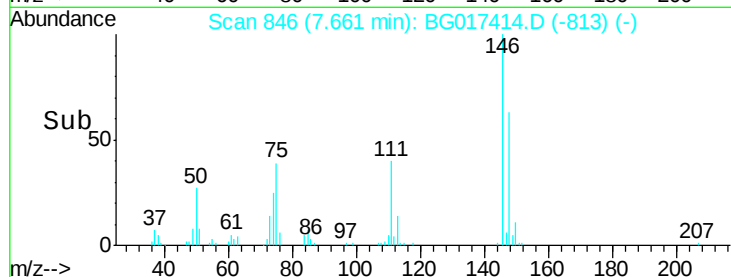
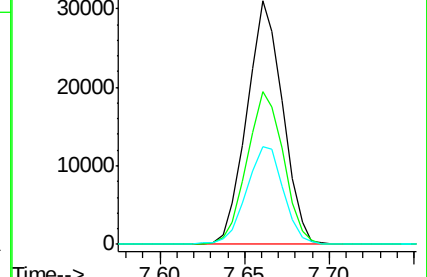
111 40.1 33.2 49.8



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#14

1,2-Dichlorobenzene

Concen: 34.48 ng

RT: 7.98 min Scan# 900

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

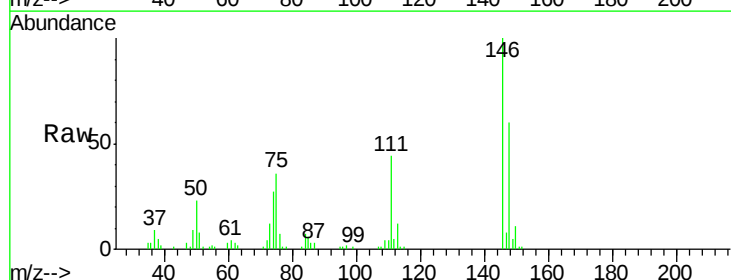
Tgt Ion:146 Resp: 43604

Ion Ratio Lower Upper

146 100

148 60.1 46.9 70.3

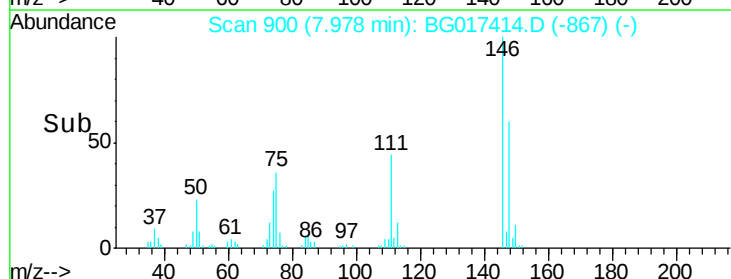
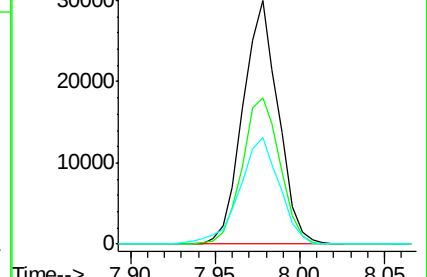
111 43.9 35.0 52.4

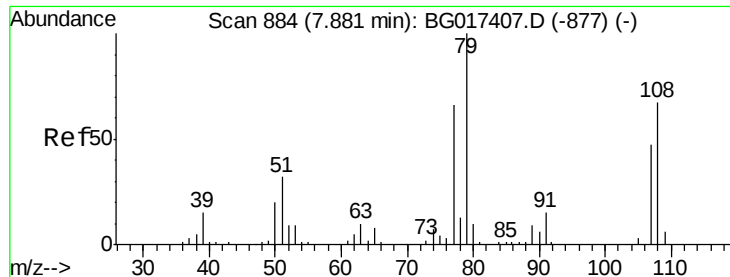


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 36.85 ng

RT: 7.88 min Scan# 883

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

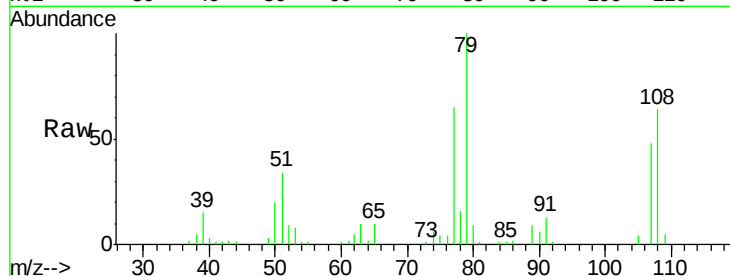
Tgt Ion: 79 Resp: 45575

Ion Ratio Lower Upper

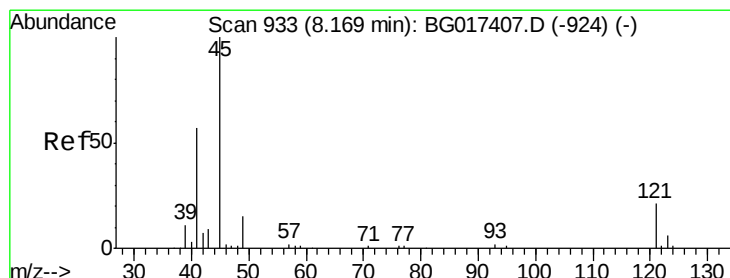
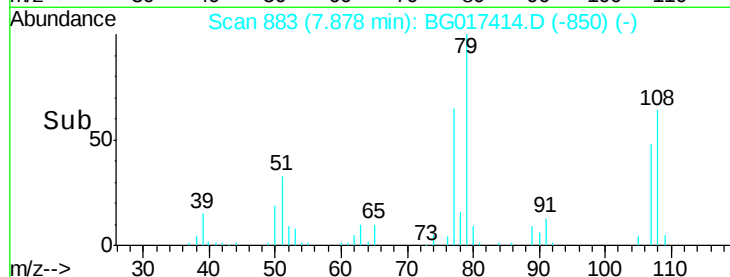
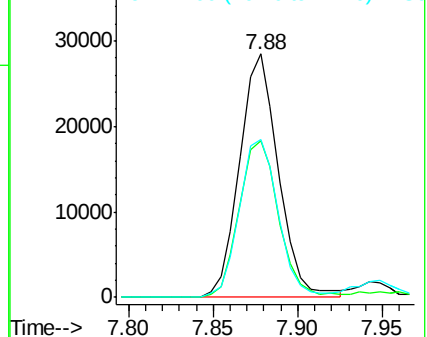
79 100

108 64.3 53.7 80.5

77 64.6 53.0 79.4



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



#16

2,2'-oxybis(1-Chloropropane)

Concen: 34.81 ng

RT: 8.17 min Scan# 932

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

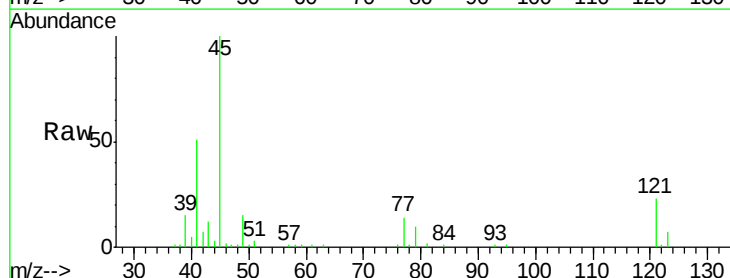
Tgt Ion: 45 Resp: 61001

Ion Ratio Lower Upper

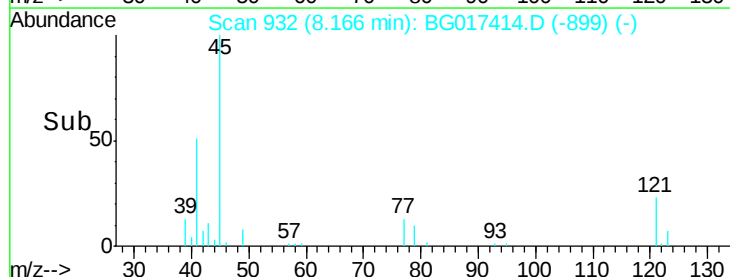
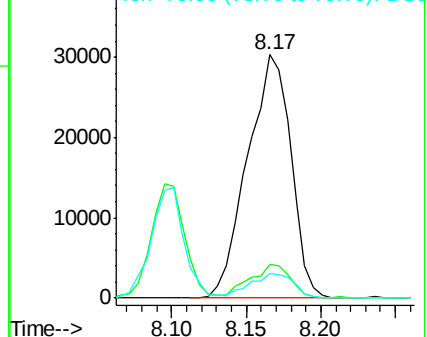
45 100

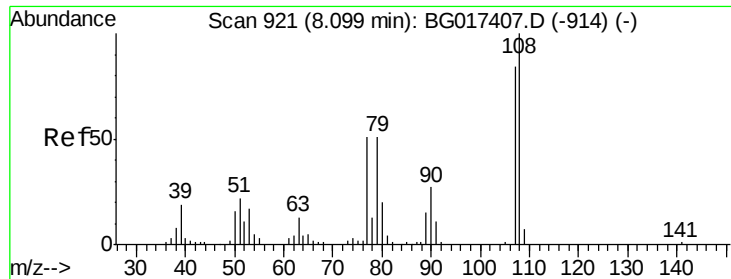
77 13.7 0.0 33.9

79 10.3 0.0 29.0



Abundance Ion 45.00 (44.70 to 45.70): BGC  
Ion 77.00 (76.70 to 77.70): BGC  
Ion 79.00 (78.70 to 79.70): BGC

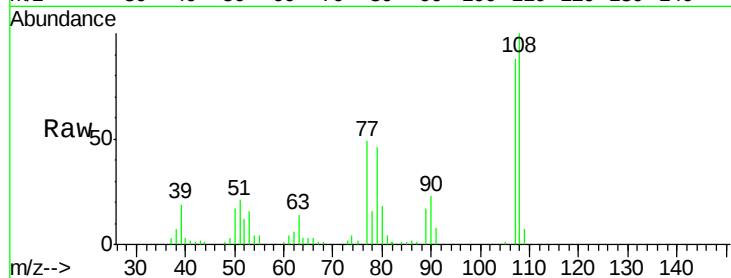




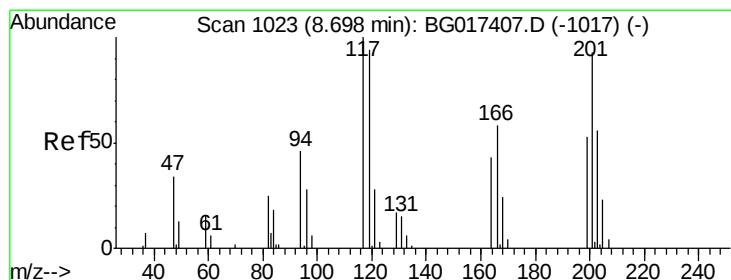
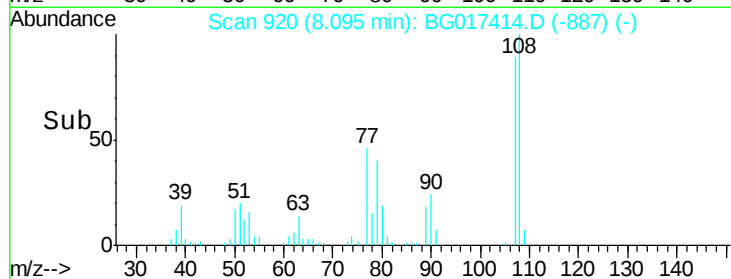
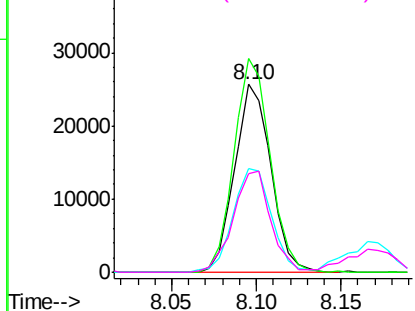
#17  
2-Methylphenol  
Concen: 36.93 ng  
RT: 8.10 min Scan# 920  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

Tgt Ion:107 Resp: 38230  
Ion Ratio Lower Upper  
107 100  
108 113.7 95.4 143.0  
77 55.3 48.8 73.2  
79 52.3 48.2 72.4

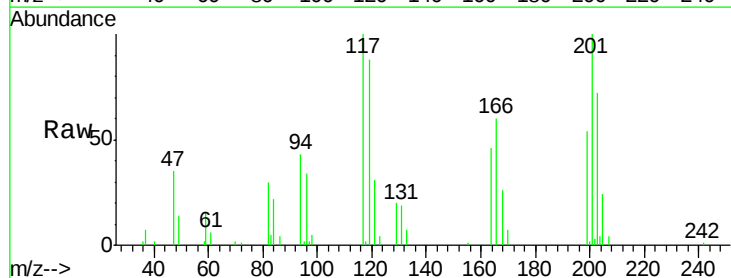


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BG  
Ion 79.00 (78.70 to 79.70): BG

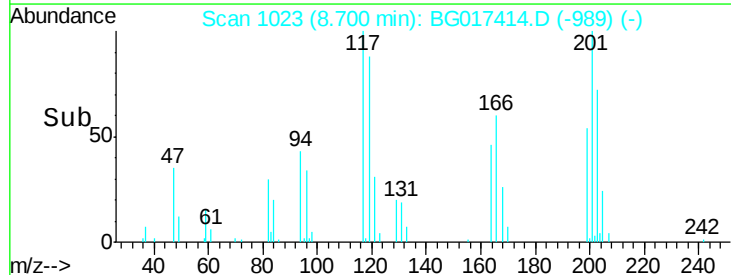
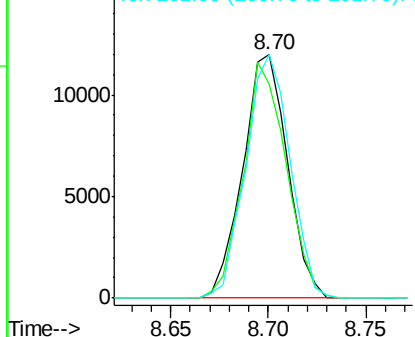


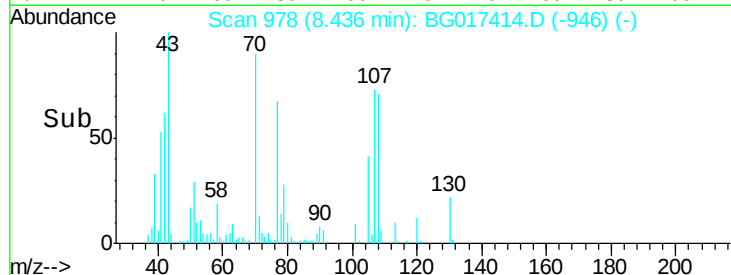
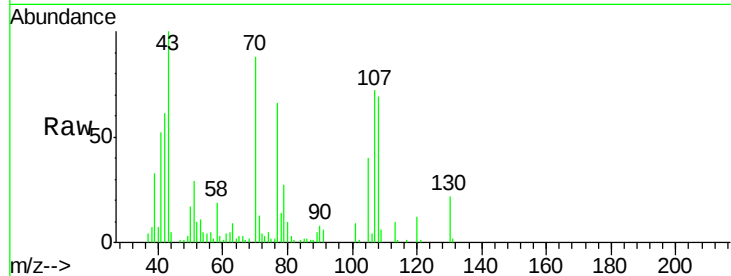
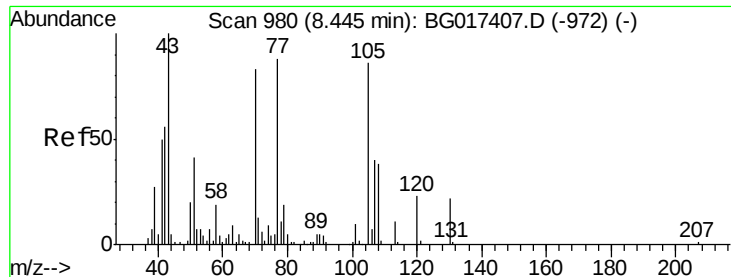
#18  
Hexachloroethane  
Concen: 35.11 ng  
RT: 8.70 min Scan# 1023  
Delta R.T. 0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:117 Resp: 18922  
Ion Ratio Lower Upper  
117 100  
119 87.8 75.0 112.4  
201 99.9 74.2 111.2



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

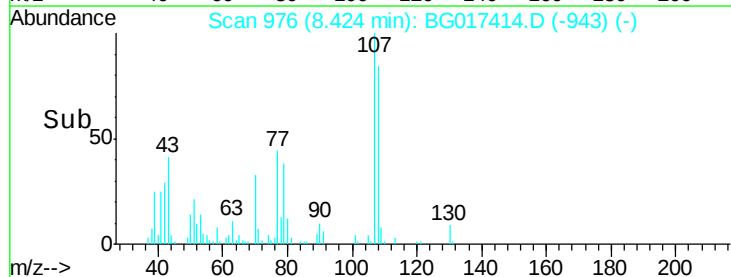
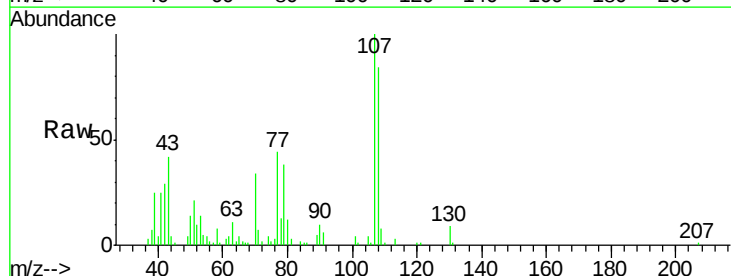
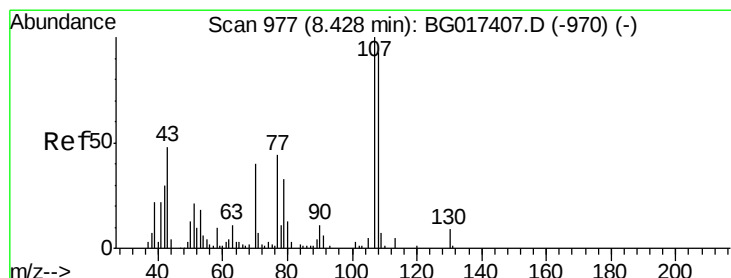
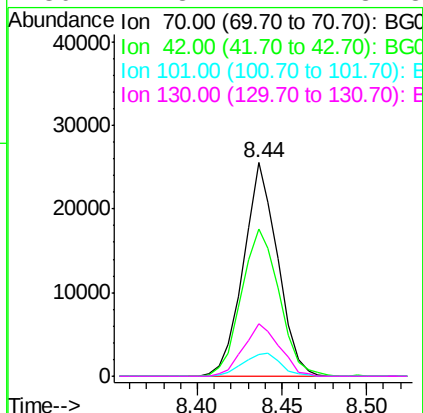




#19  
n-Nitroso-di-n-propylamine  
Concen: 31.97 ng  
RT: 8.44 min Scan# 978  
Delta R.T. -0.01 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

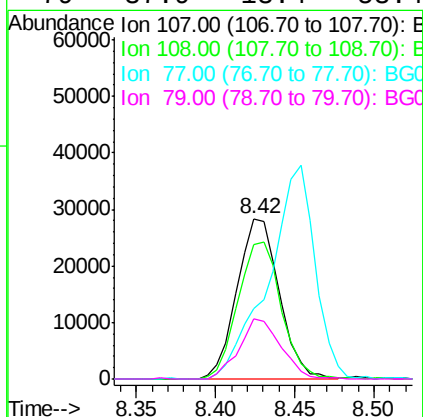
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

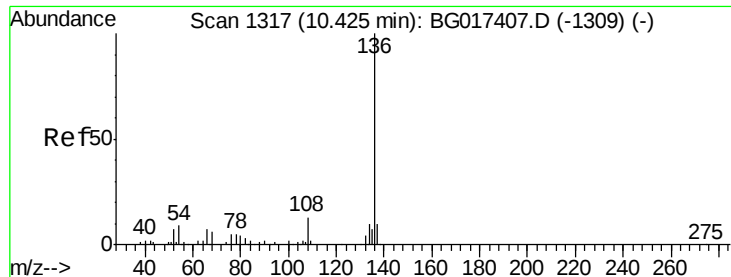
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 35933 |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 68.8  | 53.8  | 80.8  |
| 101      | 10.3  | 9.5   | 14.3  |
| 130      | 24.3  | 21.2  | 31.8  |



#20  
3+4-Methylphenols  
Concen: 36.63 ng  
RT: 8.42 min Scan# 976  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 52477 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 83.6  | 73.0  | 113.0 |
| 77       | 44.3  | 23.9  | 63.9  |
| 79       | 37.9  | 13.4  | 53.4  |





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 10.42 min Scan# 1316

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

Tgt Ion:136 Resp: 71276

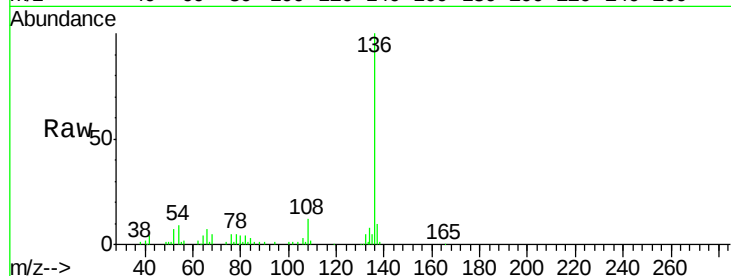
Ion Ratio Lower Upper

136 100

137 9.5 7.9 11.9

54 9.2 7.2 10.8

68 5.1 4.5 6.7

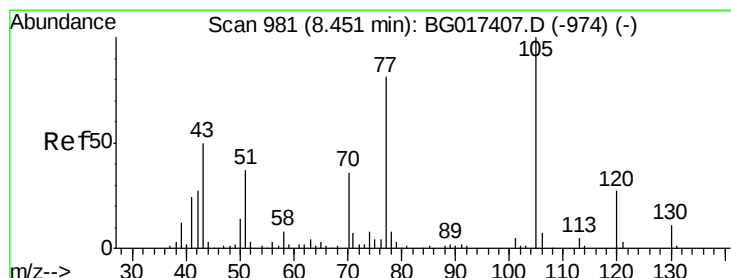
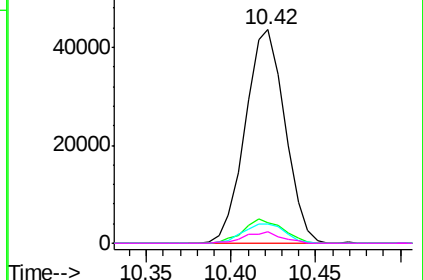
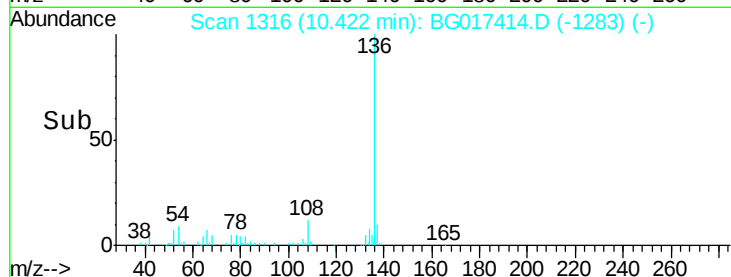


Abundance Ion 136.00 (135.70 to 136.70): E

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: 37.03 ng

RT: 8.45 min Scan# 981

Delta R.T. 0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Tgt Ion:105 Resp: 64704

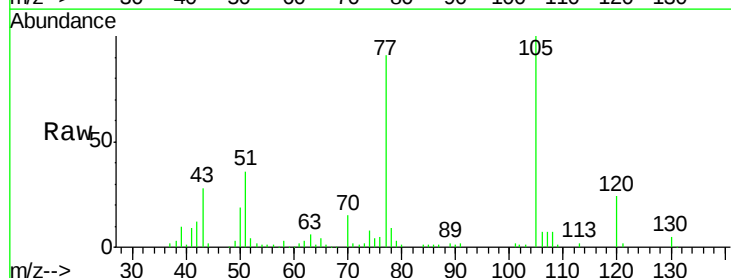
Ion Ratio Lower Upper

105 100

71 1.7 5.3 7.9#

51 36.2 32.4 48.6

120 24.1 21.4 32.2

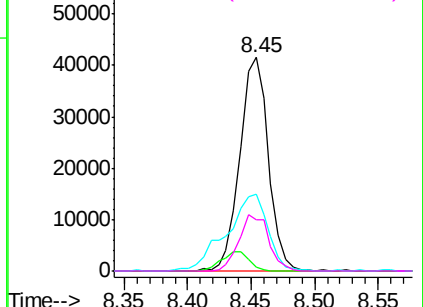
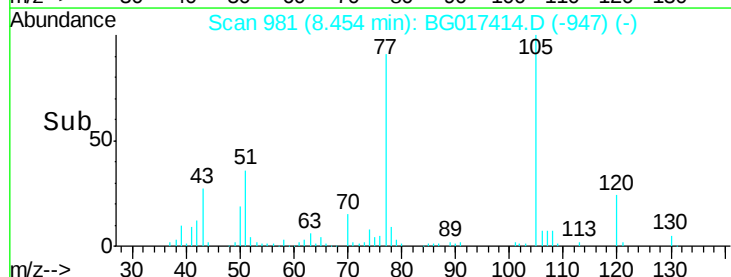


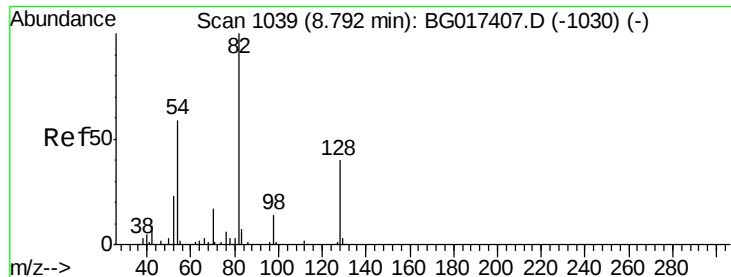
Abundance Ion 105.00 (104.70 to 105.70): E

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

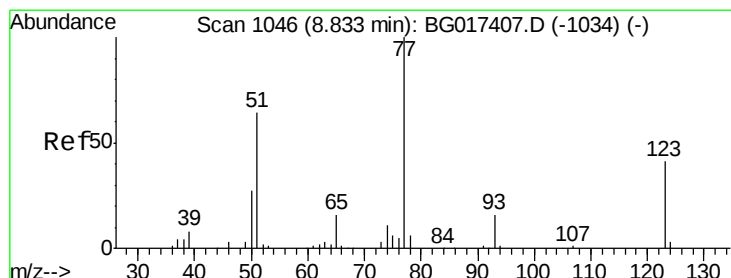
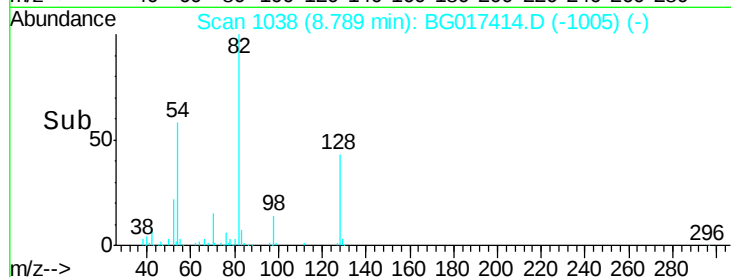
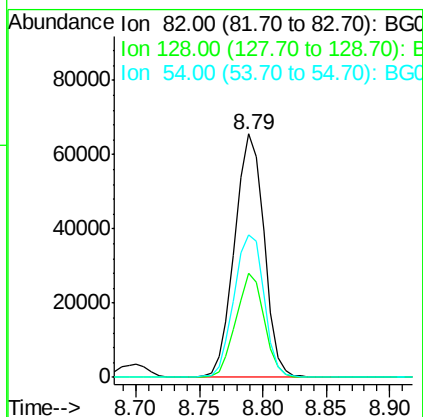
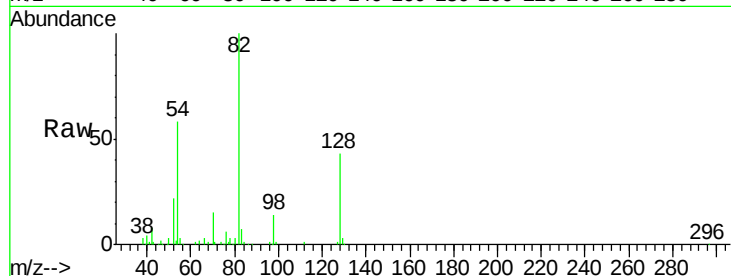




#23  
 Nitrobenzene-d5  
 Concen: 73.96 ng  
 RT: 8.79 min Scan# 1038  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

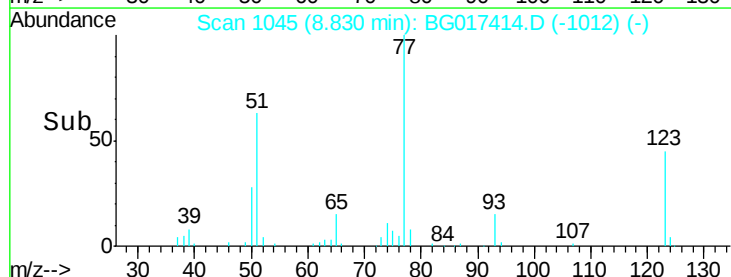
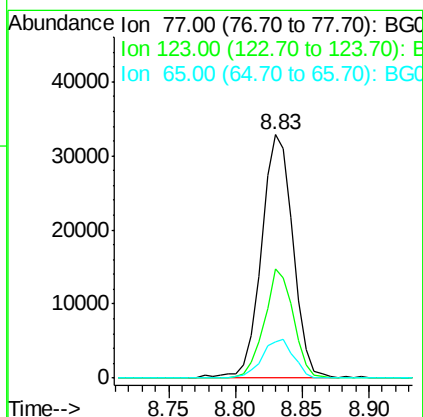
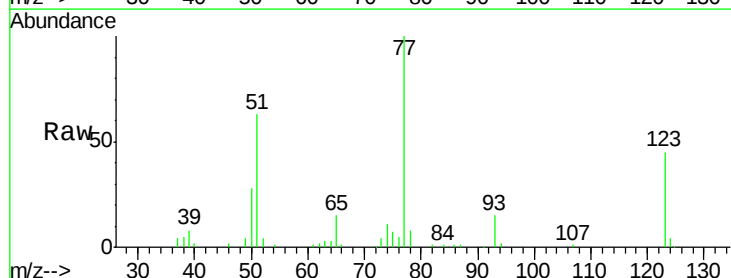
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

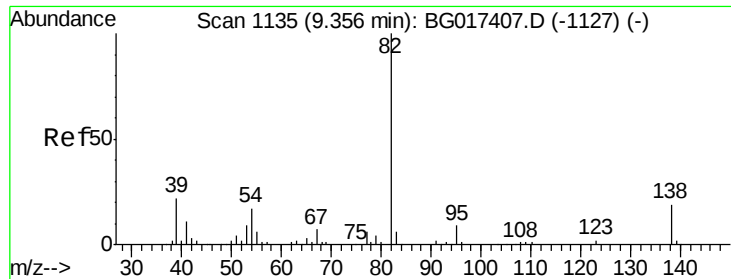
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 42.6  | 32.2  | 48.4  |
| 54      | 58.3  | 47.4  | 71.2  |



#24  
 Nitrobenzene  
 Concen: 36.21 ng  
 RT: 8.83 min Scan# 1045  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 77      | 100   |       |       |
| 123     | 45.0  | 32.6  | 49.0  |
| 65      | 15.1  | 12.8  | 19.2  |

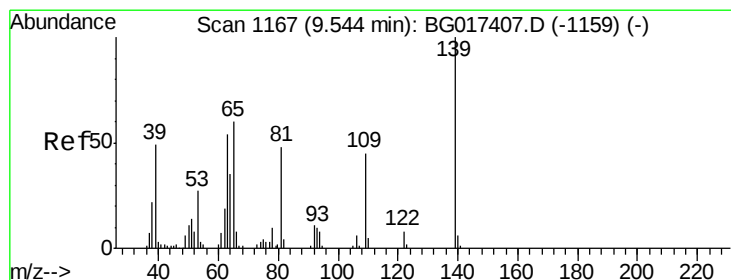
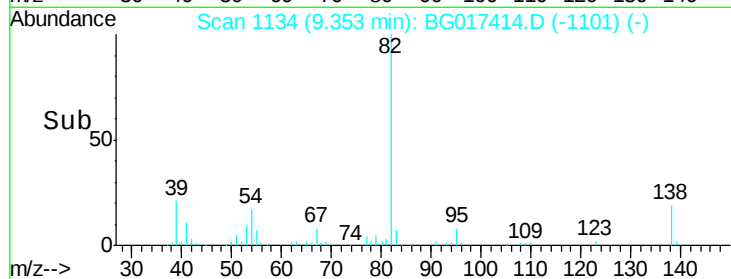
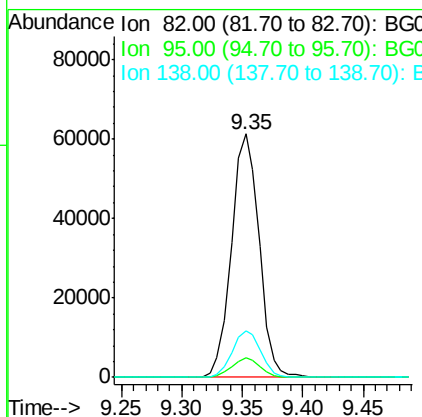
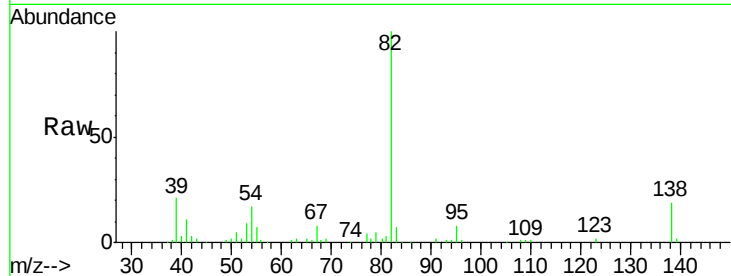




#25  
Isophorone  
Concen: 32.78 ng  
RT: 9.35 min Scan# 1134  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

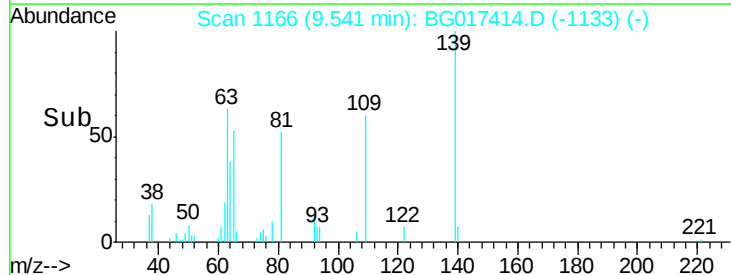
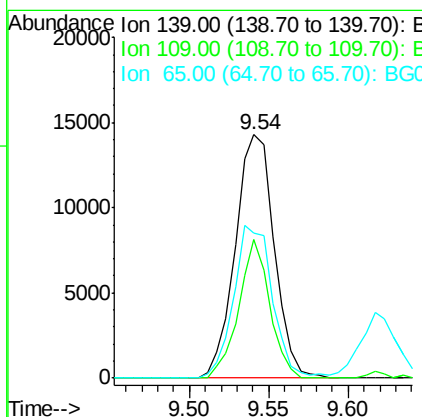
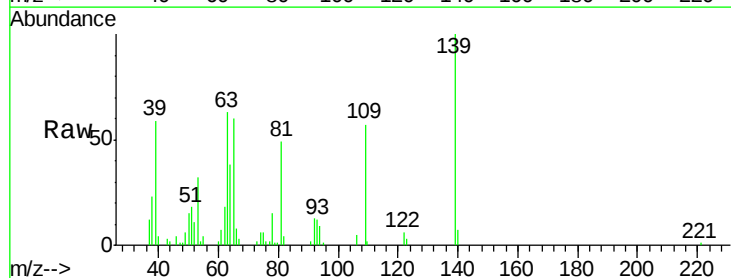
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

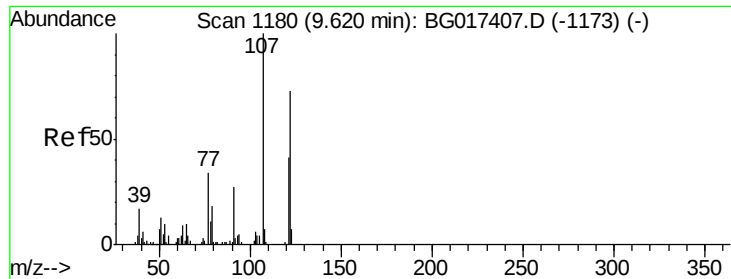
Tgt Ion: 82 Resp: 97887  
Ion Ratio Lower Upper  
82 100  
95 8.0 7.1 10.7  
138 19.0 15.5 23.3



#26  
2-Nitrophenol  
Concen: 35.40 ng  
RT: 9.54 min Scan# 1166  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion: 139 Resp: 24334  
Ion Ratio Lower Upper  
139 100  
109 57.0 35.7 53.5#  
65 59.7 48.3 72.5

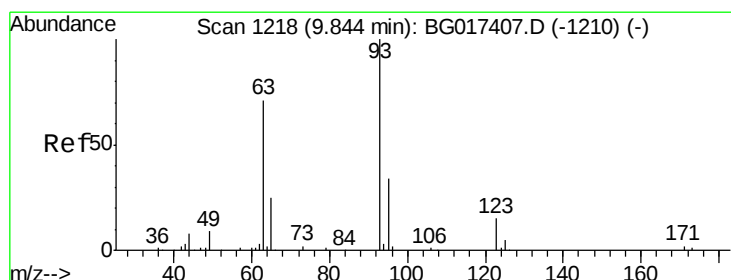
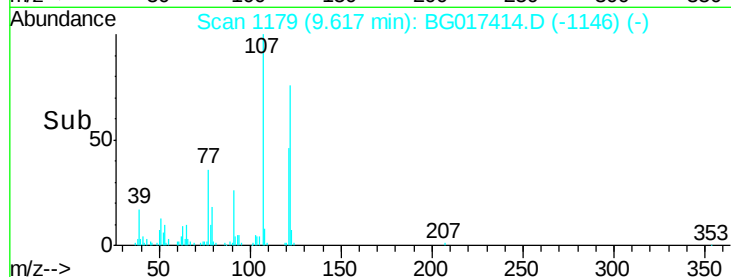
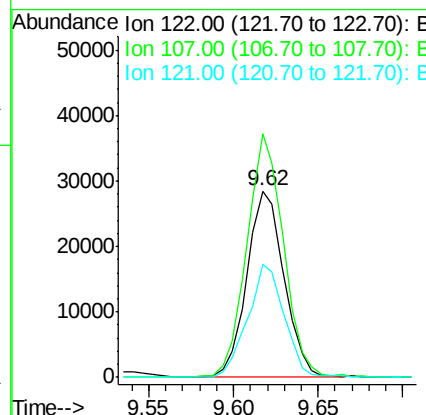
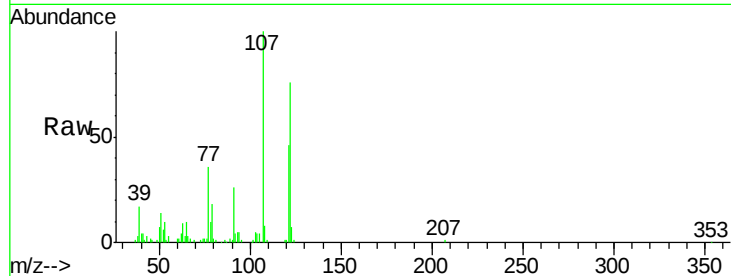




#27  
 2,4-Dimethylphenol  
 Concen: 39.15 ng  
 RT: 9.62 min Scan# 1179  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

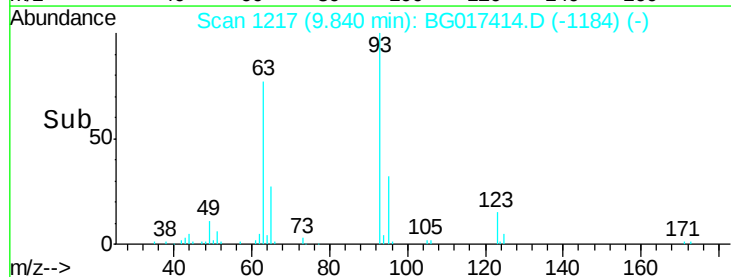
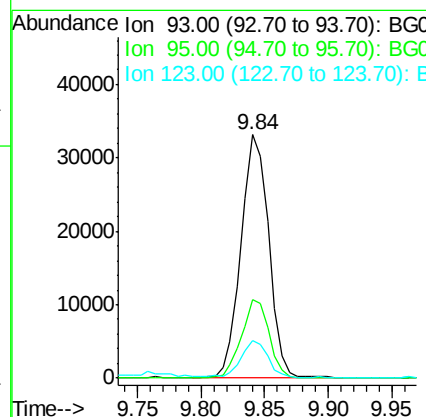
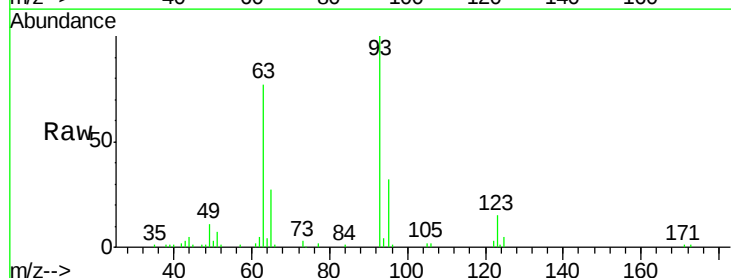
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

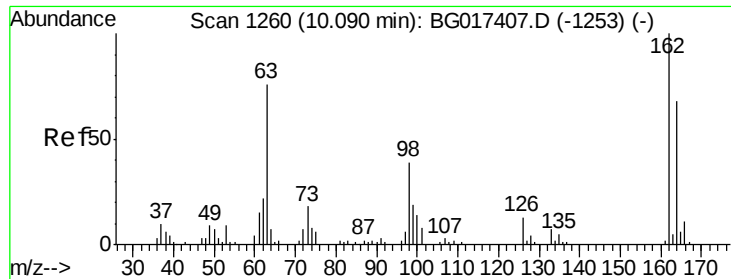
Tgt Ion:122 Resp: 43760  
 Ion Ratio Lower Upper  
 122 100  
 107 130.8 109.2 163.8  
 121 60.6 44.3 66.5



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 36.93 ng  
 RT: 9.84 min Scan# 1217  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Tgt Ion: 93 Resp: 50382  
 Ion Ratio Lower Upper  
 93 100  
 95 32.3 27.0 40.6  
 123 15.4 12.5 18.7





#29

2,4-Dichlorophenol

Concen: 39.13 ng

RT: 10.09 min Scan# 1259

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

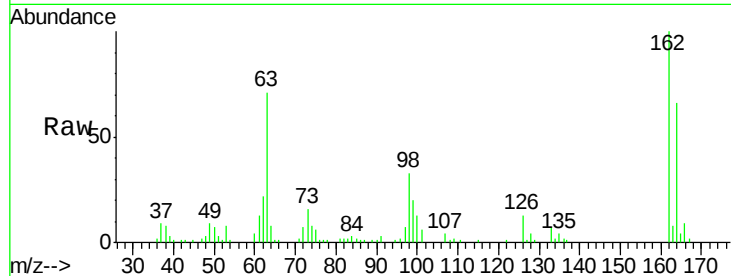
Tgt Ion:162 Resp: 42620

Ion Ratio Lower Upper

162 100

164 65.9 48.0 88.0

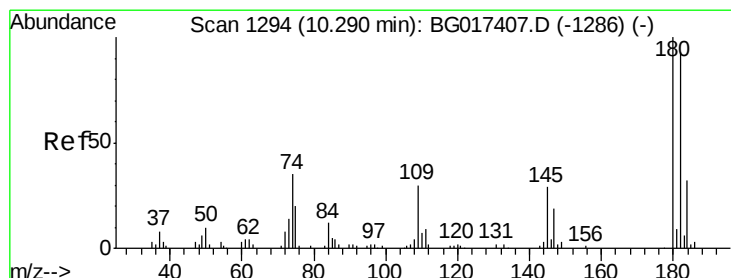
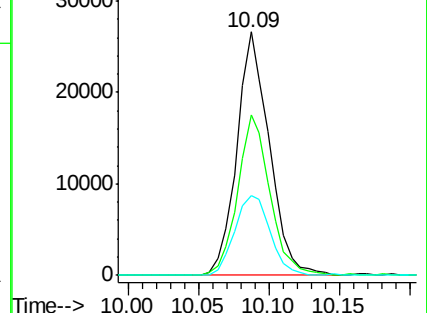
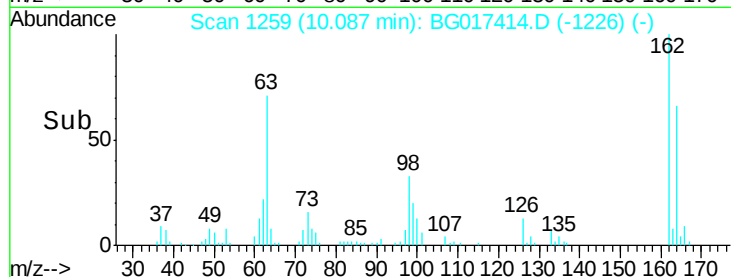
98 32.8 18.9 58.9



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): B



#30

1,2,4-Trichlorobenzene

Concen: 35.40 ng

RT: 10.29 min Scan# 1293

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

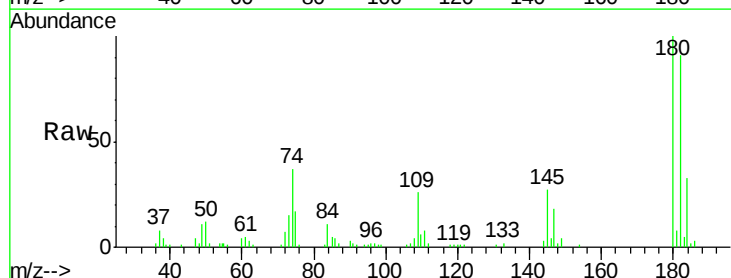
Tgt Ion:180 Resp: 45341

Ion Ratio Lower Upper

180 100

182 91.2 74.5 111.7

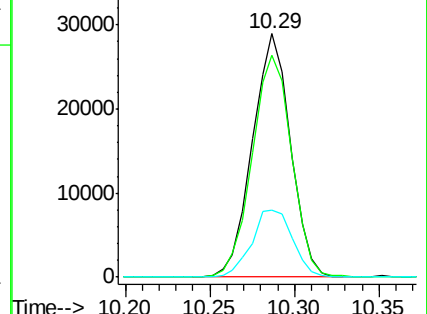
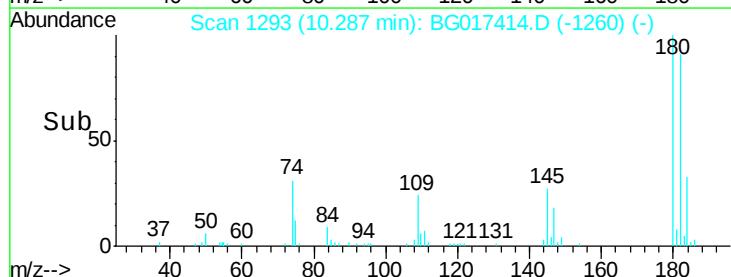
145 27.3 23.5 35.3

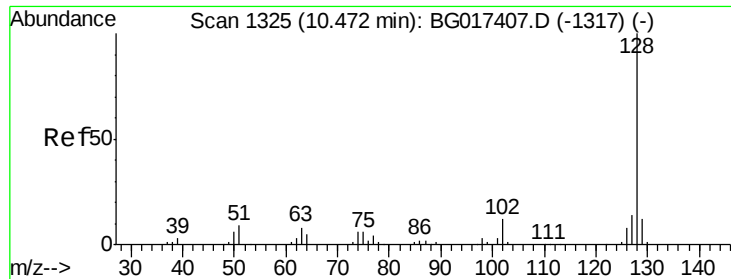


Abundance Ion 180.00 (179.70 to 180.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E

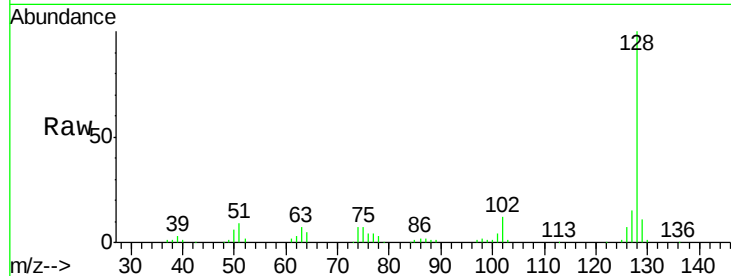




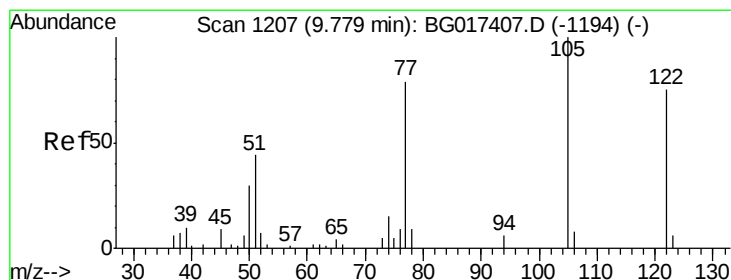
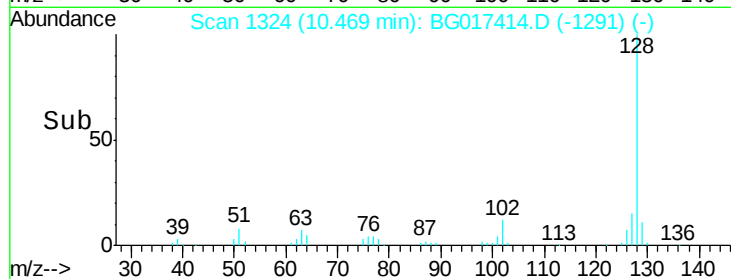
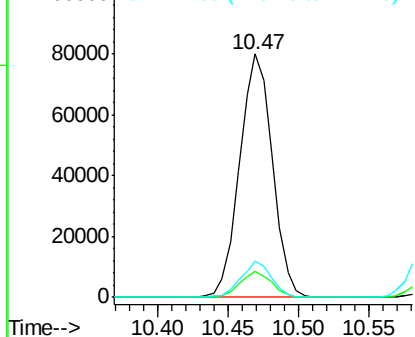
#31  
Naphthalene  
Concen: 34.74 ng  
RT: 10.47 min Scan# 1324  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

Tgt Ion:128 Resp: 129356  
Ion Ratio Lower Upper  
128 100  
129 10.7 9.2 13.8  
127 15.1 10.9 16.3

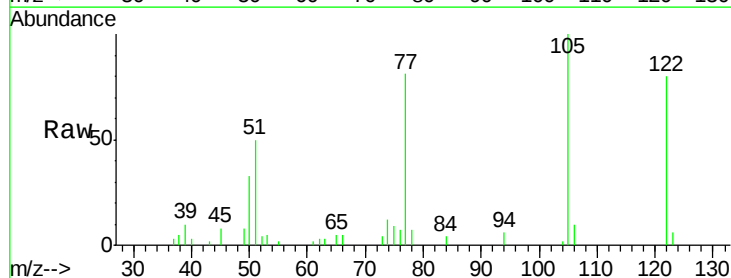


Abundance Ion 128.00 (127.70 to 128.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 127.00 (126.70 to 127.70): E

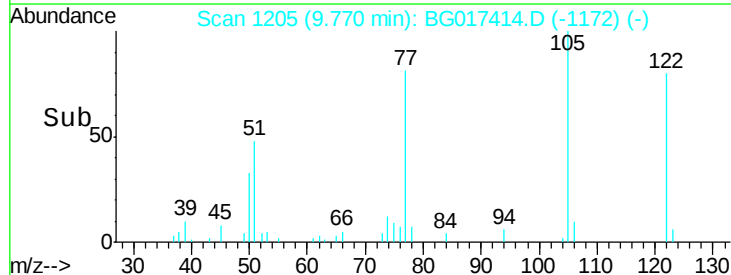
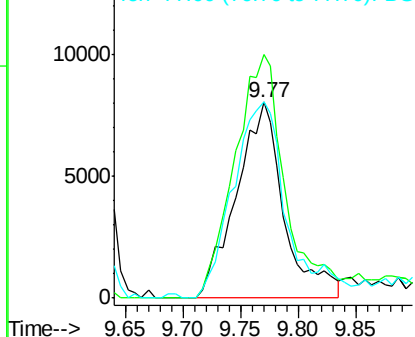


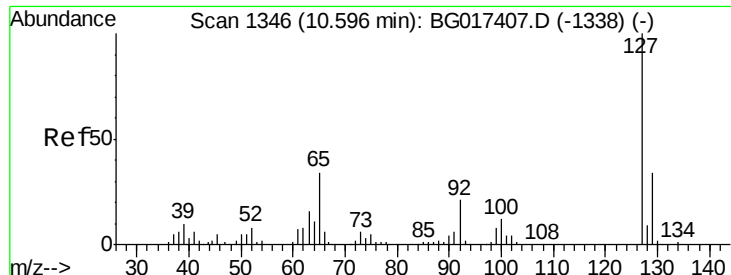
#32  
Benzoic acid  
Concen: 32.64 ng  
RT: 9.77 min Scan# 1205  
Delta R.T. -0.01 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:122 Resp: 23068  
Ion Ratio Lower Upper  
122 100  
105 124.5 113.5 153.5  
77 100.4 85.2 125.2



Abundance Ion 122.00 (121.70 to 122.70): E  
Ion 105.00 (104.70 to 105.70): E  
Ion 77.00 (76.70 to 77.70): BG

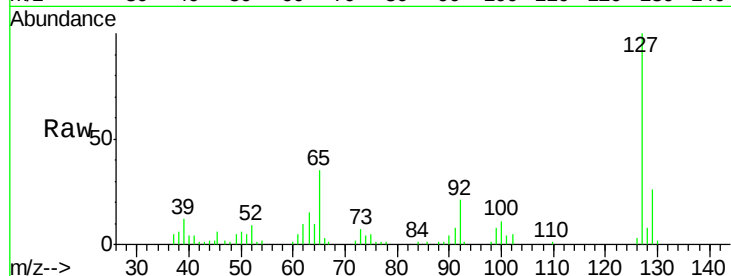




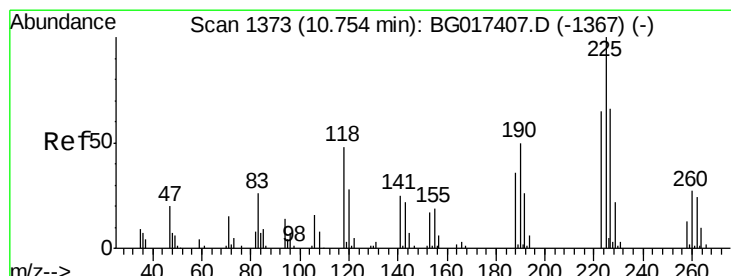
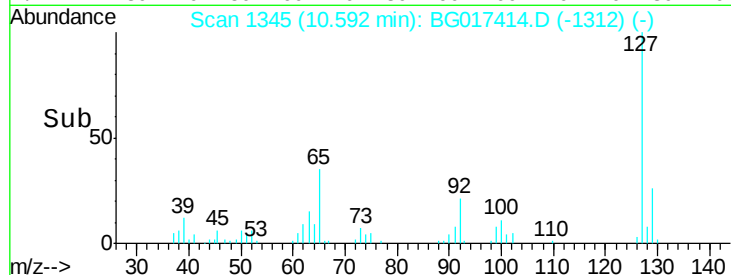
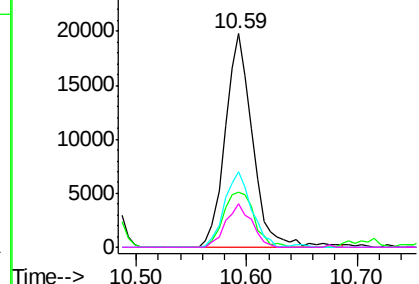
#33  
4-Chloroaniline  
Concen: 20.74 ng  
RT: 10.59 min Scan# 1345  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 127   | Resp: | 34271 |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 25.9  | 27.1  | 40.7# |
| 65       | 35.3  | 27.6  | 41.4  |
| 92       | 20.7  | 16.7  | 25.1  |

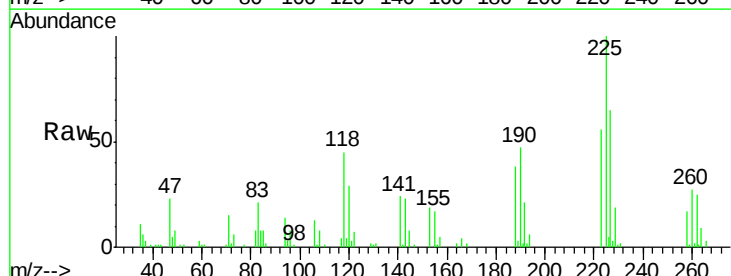


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BGC  
Ion 92.00 (91.70 to 92.70): BGC

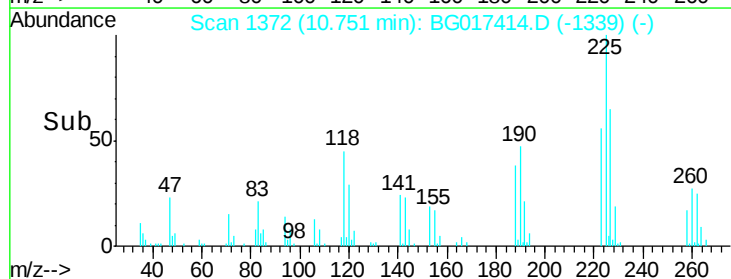
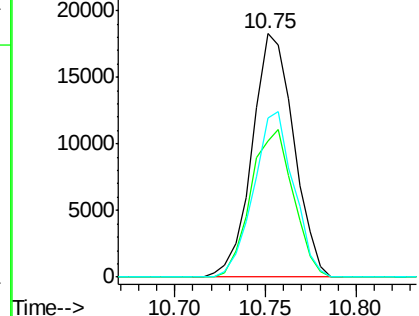


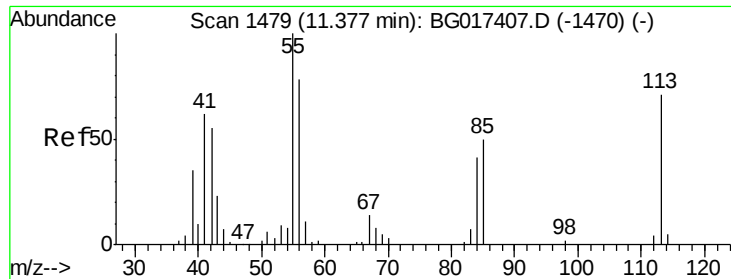
#34  
Hexachlorobutadiene  
Concen: 35.00 ng  
RT: 10.75 min Scan# 1372  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 29179 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 56.0  | 52.2  | 78.2  |
| 227      | 65.4  | 52.6  | 78.8  |



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: 16.20 ng

RT: 11.36 min Scan# 1475

Delta R.T. -0.02 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

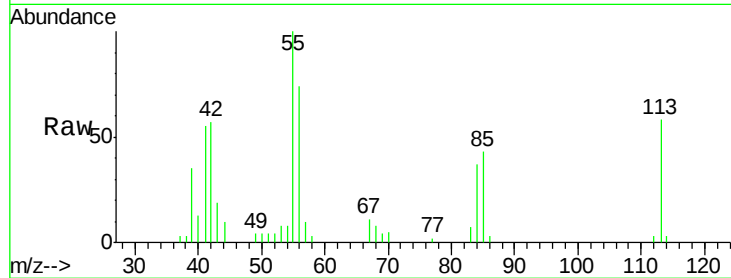
Tgt Ion:113 Resp: 9709

Ion Ratio Lower Upper

113 100

55 172.3 121.6 161.6#

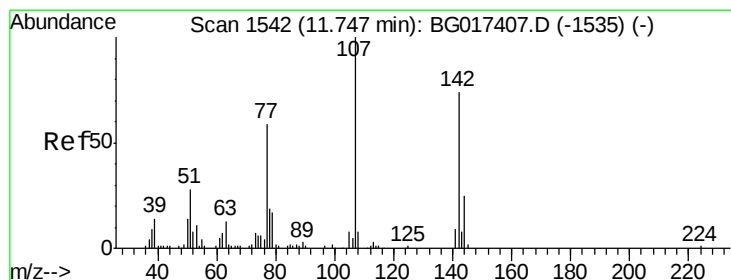
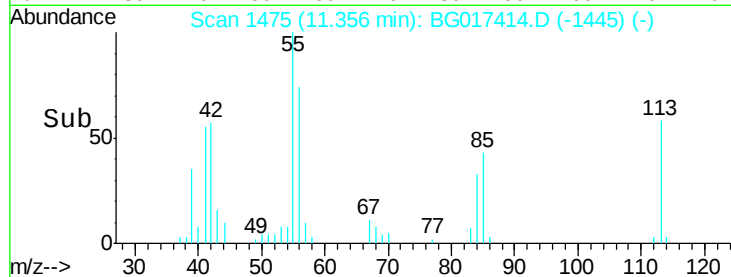
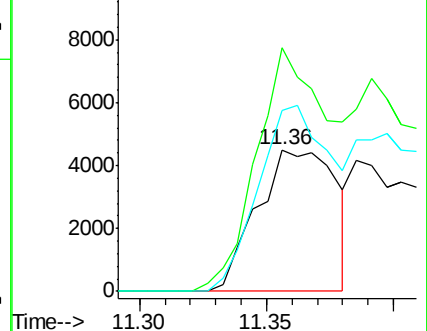
56 128.0 89.8 129.8



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#36

4-Chloro-3-methylphenol

Concen: 38.60 ng

RT: 11.74 min Scan# 1541

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

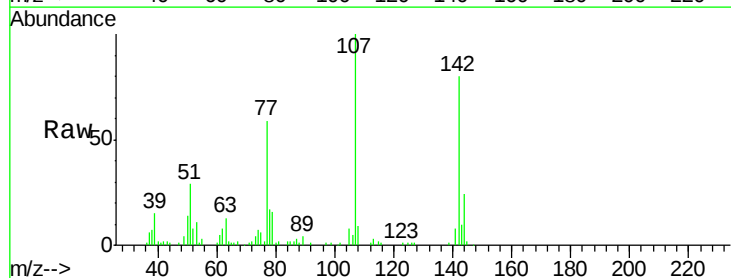
Tgt Ion:107 Resp: 54715

Ion Ratio Lower Upper

107 100

144 24.1 19.8 29.8

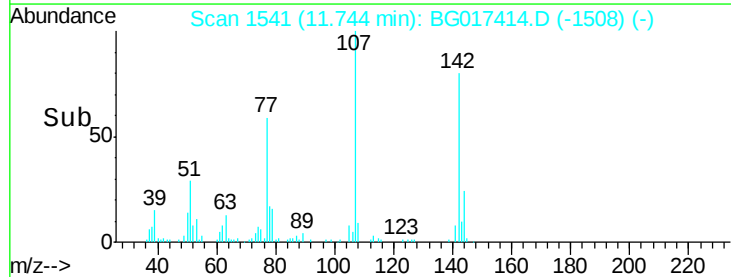
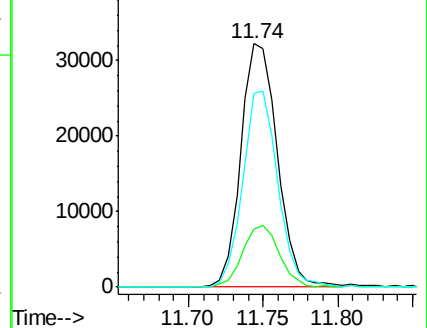
142 79.6 59.0 88.4

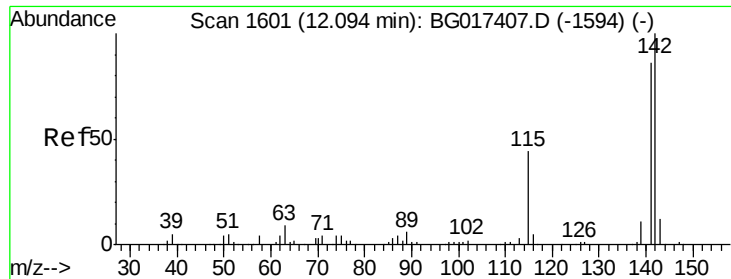


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

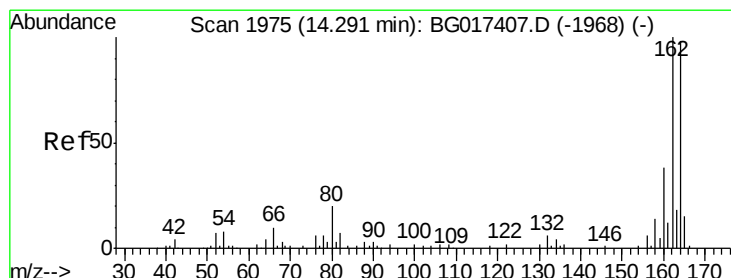
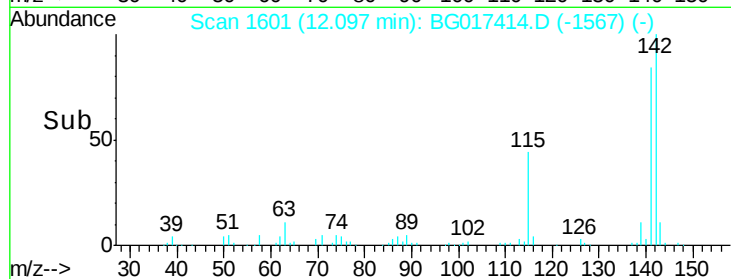
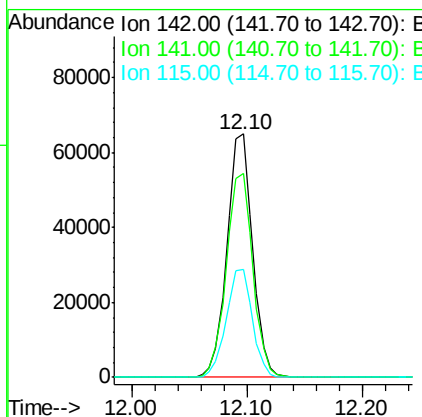
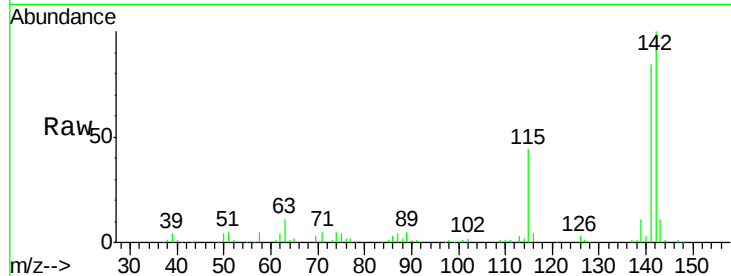




#37  
 2-Methylnaphthalene  
 Concen: 34.75 ng  
 RT: 12.10 min Scan# 1601  
 Delta R.T. 0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

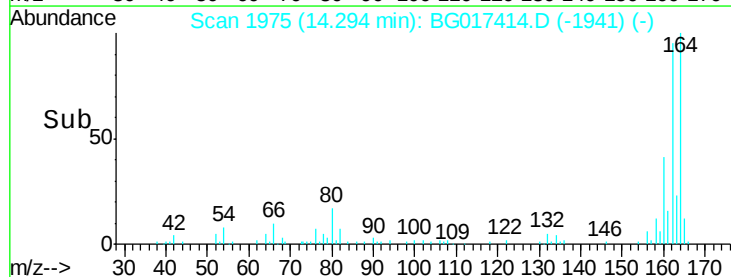
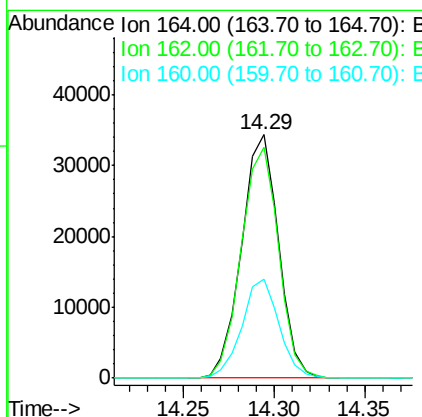
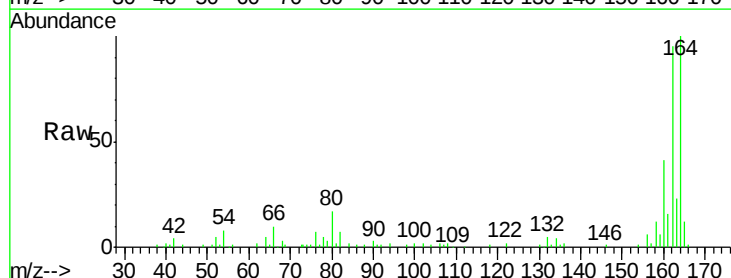
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

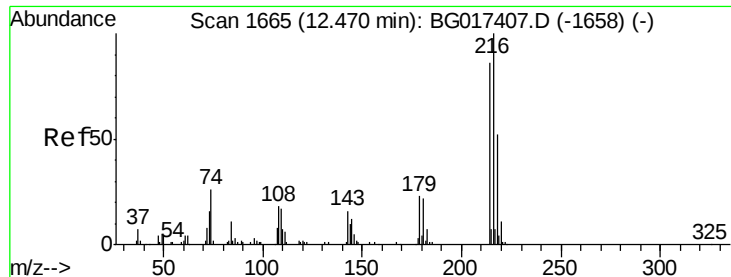
Tgt Ion:142 Resp: 99470  
 Ion Ratio Lower Upper  
 142 100  
 141 84.0 68.6 102.8  
 115 44.1 35.3 52.9



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 14.29 min Scan# 1975  
 Delta R.T. 0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Tgt Ion:164 Resp: 48786  
 Ion Ratio Lower Upper  
 164 100  
 162 94.6 81.8 122.6  
 160 40.9 31.0 46.4





#39

1,2,4,5-Tetrachlorobenzene

Concen: 34.36 ng

RT: 12.47 min Scan# 1664

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

Tgt Ion:216 Resp: 51014

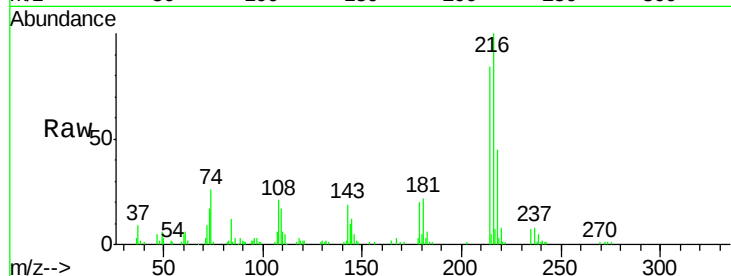
Ion Ratio Lower Upper

216 100

214 82.2 66.5 99.7

179 21.1 17.3 25.9

108 25.1 18.5 27.7

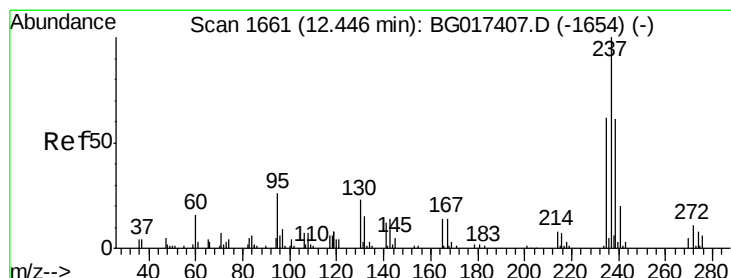
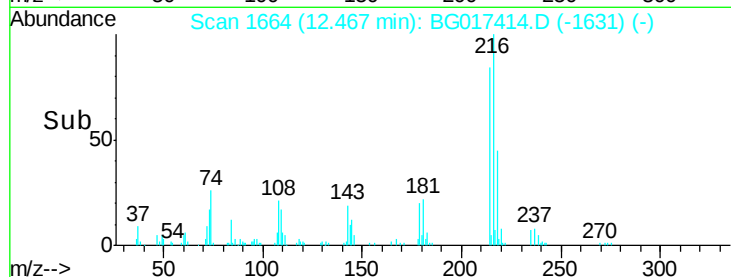
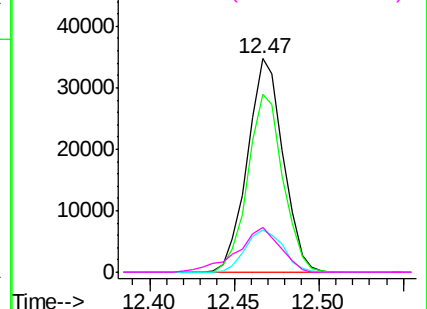


Abundance Ion 216.00 (215.70 to 216.70): E

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: 69.98 ng

RT: 12.44 min Scan# 1660

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

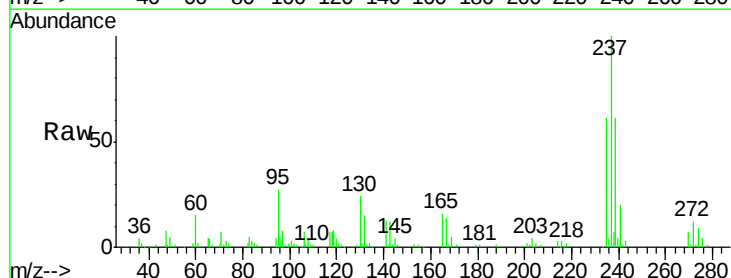
Tgt Ion:237 Resp: 60496

Ion Ratio Lower Upper

237 100

235 61.0 42.3 82.3

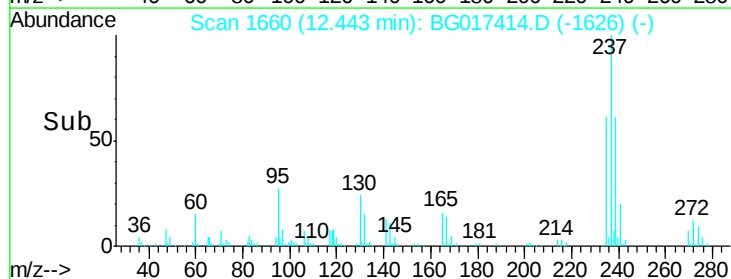
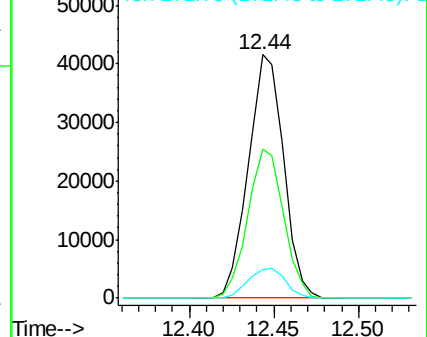
272 11.8 0.0 31.2



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

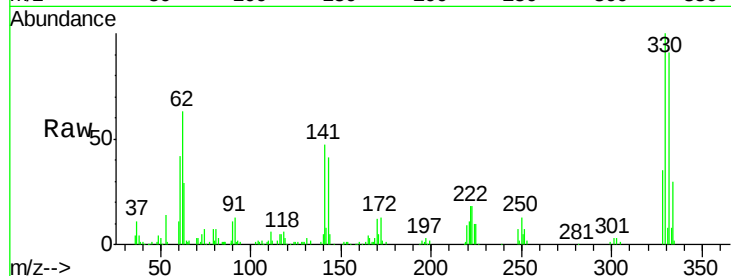




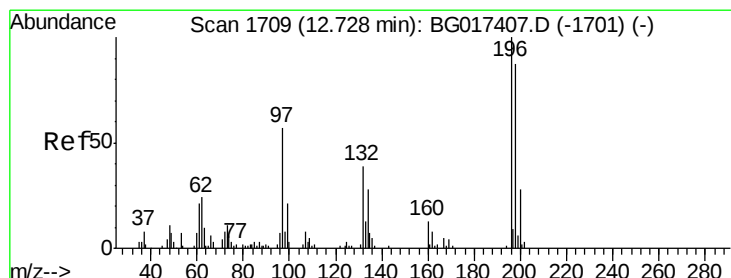
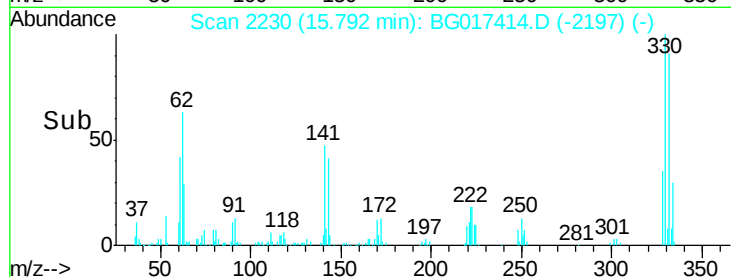
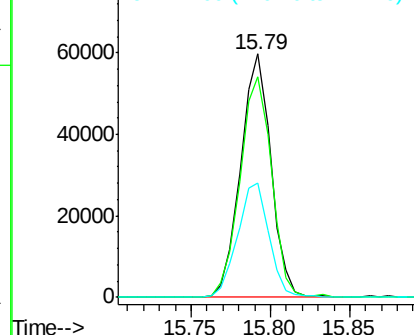
#41  
 2,4,6-Tribromophenol  
 Concen: 117.09 ng  
 RT: 15.79 min Scan# 2230  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

Tgt Ion:330 Resp: 79341  
 Ion Ratio Lower Upper  
 330 100  
 332 94.3 75.9 113.9  
 141 48.4 40.2 60.4

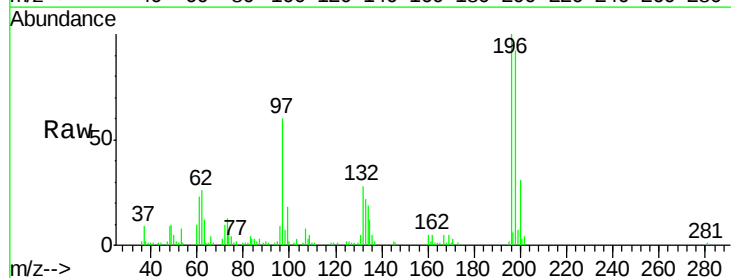


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

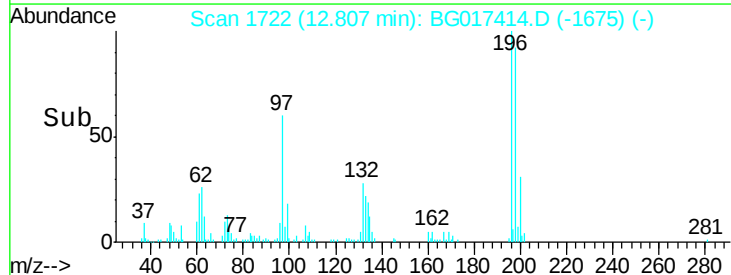
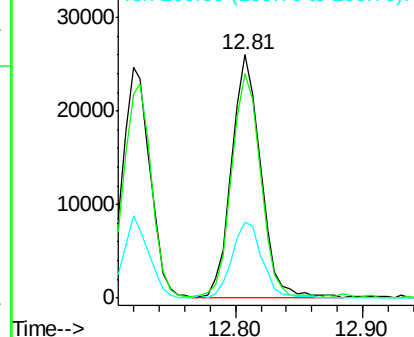


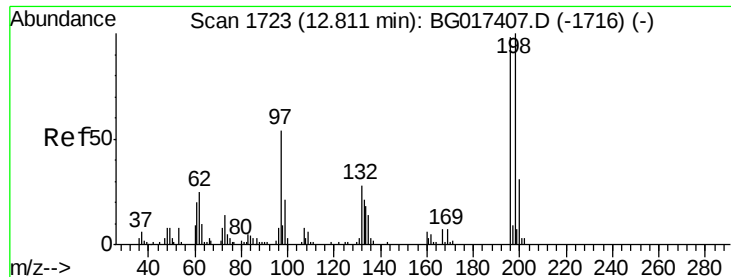
#42  
 2,4,6-Trichlorophenol  
 Concen: 39.02 ng  
 RT: 12.81 min Scan# 1722  
 Delta R.T. 0.08 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Tgt Ion:196 Resp: 41473  
 Ion Ratio Lower Upper  
 196 100  
 198 92.2 69.9 104.9  
 200 31.0 22.7 34.1



Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 200.00 (199.70 to 200.70): E

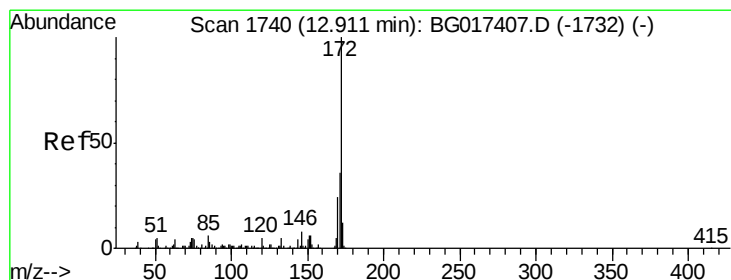
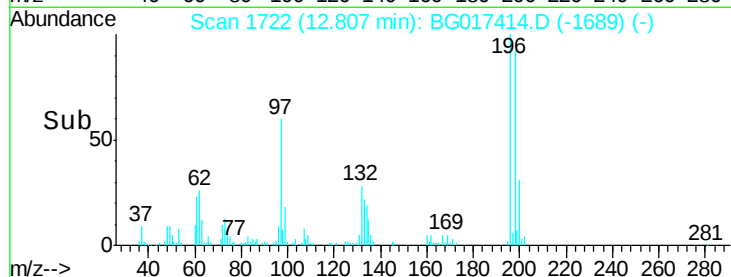
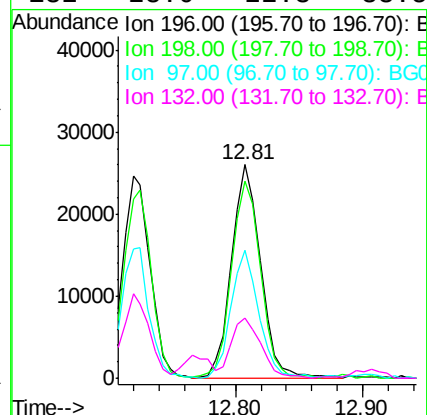
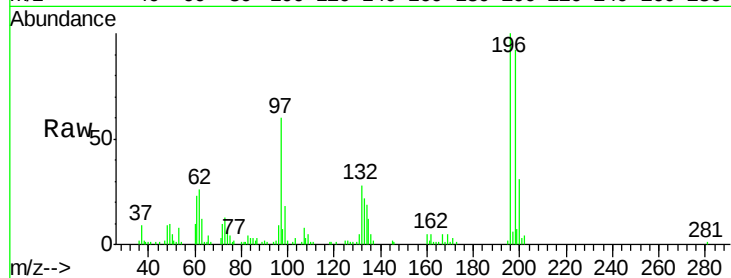




#43  
 2,4,5-Trichlorophenol  
 Concen: 35.62 ng  
 RT: 12.81 min Scan# 1722  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

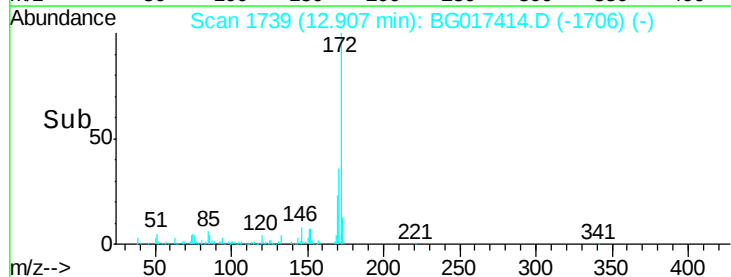
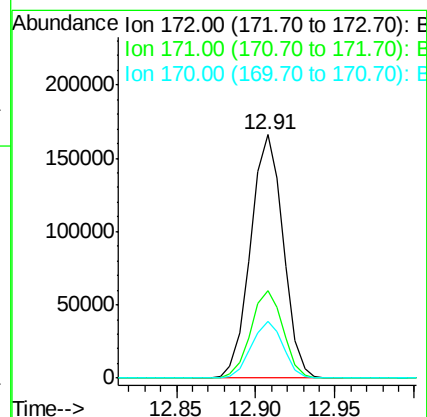
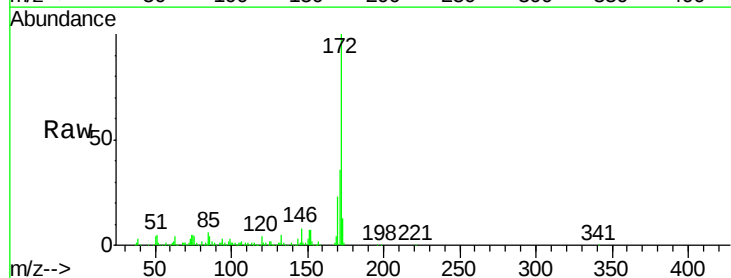
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

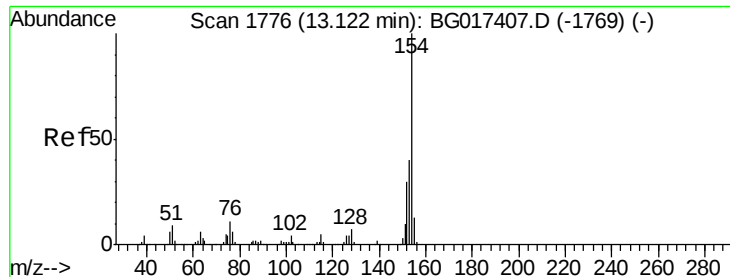
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 92.2  | 80.6  | 121.0 |
| 97      | 60.0  | 43.2  | 64.8  |
| 132     | 28.0  | 22.3  | 33.5  |



#44  
 2-Fluorobiphenyl  
 Concen: 73.43 ng  
 RT: 12.91 min Scan# 1739  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 36.0  | 29.0  | 43.6  |
| 170     | 23.4  | 18.9  | 28.3  |

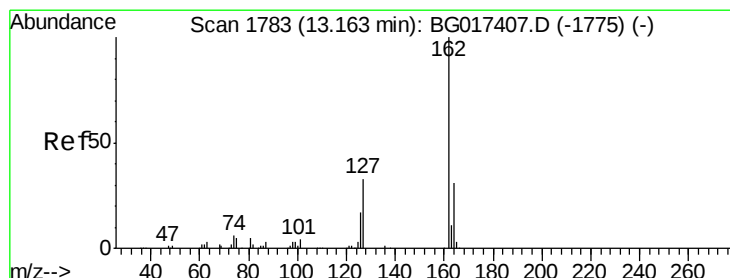
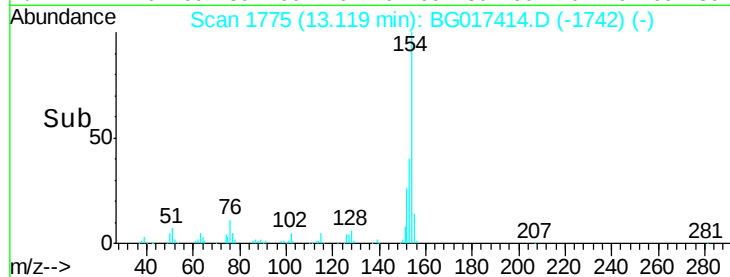
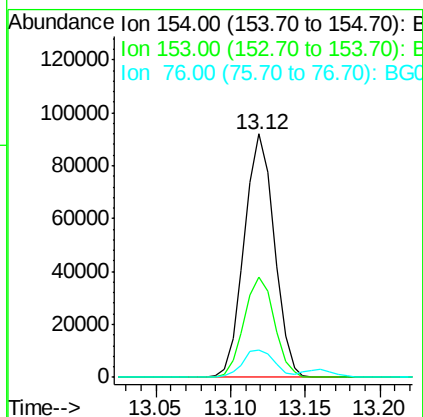
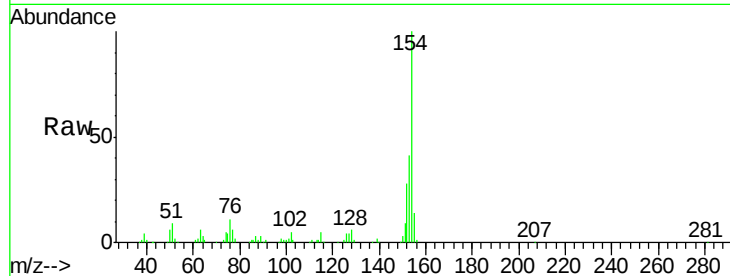




#45  
 1,1'-Biphenyl  
 Concen: 36.02 ng  
 RT: 13.12 min Scan# 1775  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

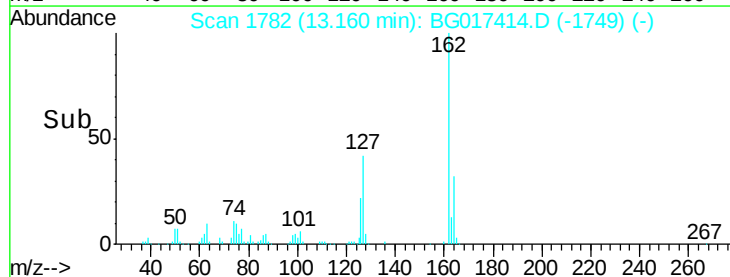
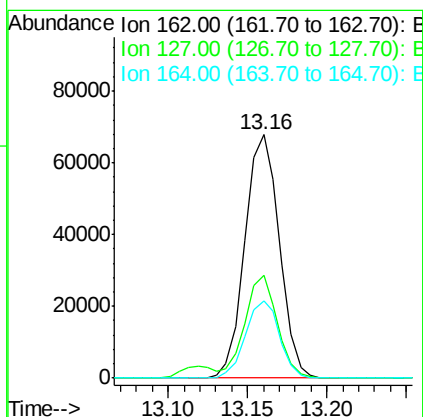
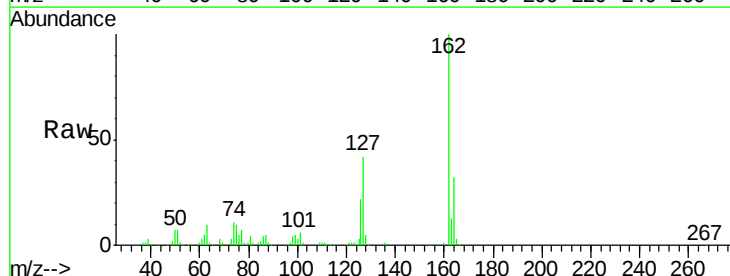
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

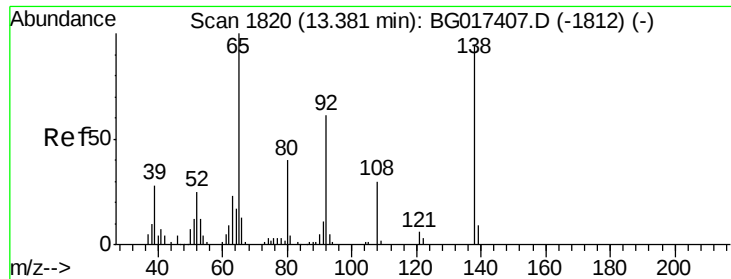
Tgt Ion:154 Resp: 128446  
 Ion Ratio Lower Upper  
 154 100  
 153 41.2 20.1 60.1  
 76 11.5 0.0 31.5



#46  
 2-Chloronaphthalene  
 Concen: 34.29 ng  
 RT: 13.16 min Scan# 1782  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Tgt Ion:162 Resp: 102236  
 Ion Ratio Lower Upper  
 162 100  
 127 42.5 29.4 44.2  
 164 31.7 24.9 37.3





#47

2-Nitroaniline

Concen: 36.56 ng

RT: 13.38 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

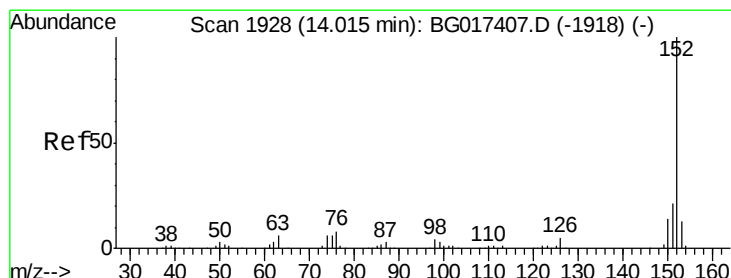
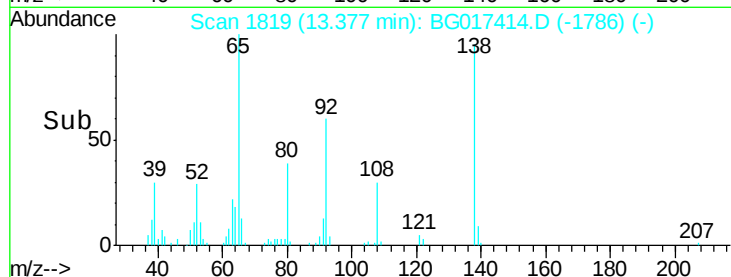
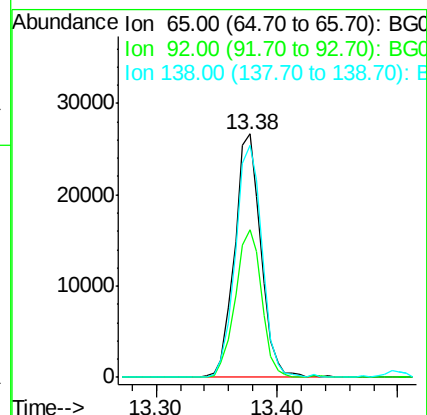
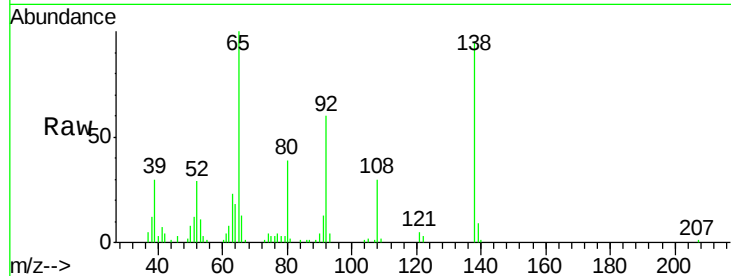
Tgt Ion: 65 Resp: 40249

Ion Ratio Lower Upper

65 100

92 60.4 49.1 73.7

138 95.4 75.4 113.0



#48

Acenaphthylene

Concen: 33.73 ng

RT: 14.01 min Scan# 1927

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

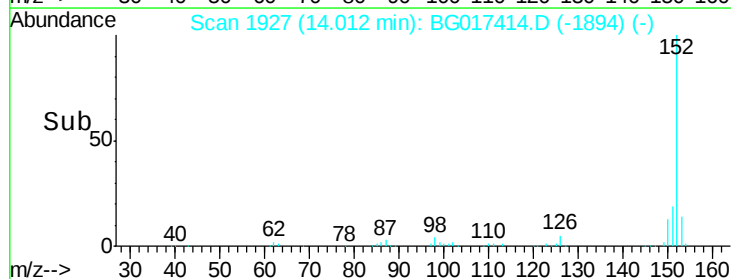
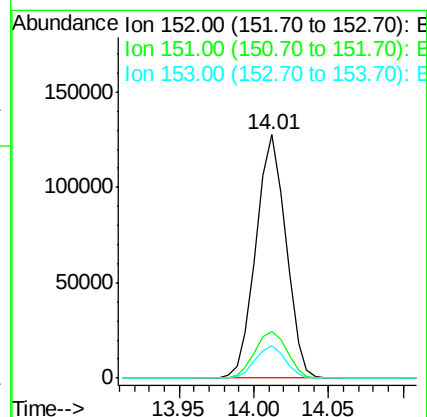
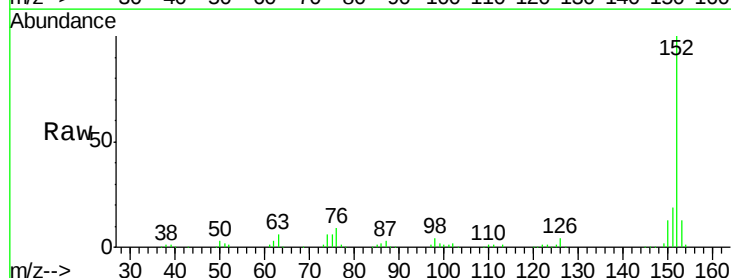
Tgt Ion: 152 Resp: 177167

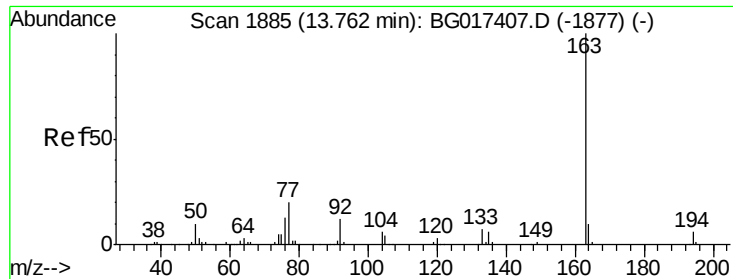
Ion Ratio Lower Upper

152 100

151 19.0 16.5 24.7

153 13.5 10.7 16.1





#49

Dimethylphthalate

Concen: 34.35 ng

RT: 13.75 min Scan# 1883

Delta R.T. -0.01 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

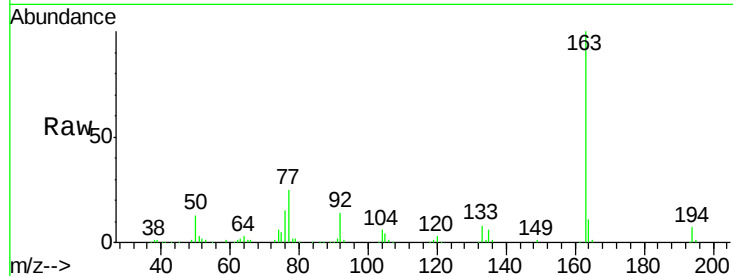
Tgt Ion:163 Resp: 145873

Ion Ratio Lower Upper

163 100

194 6.7 4.9 7.3

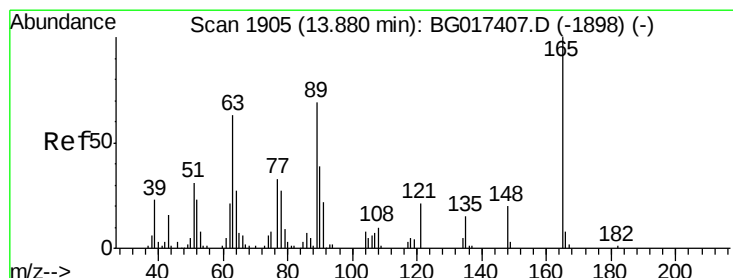
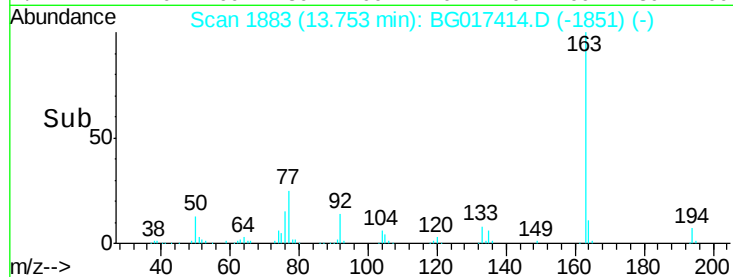
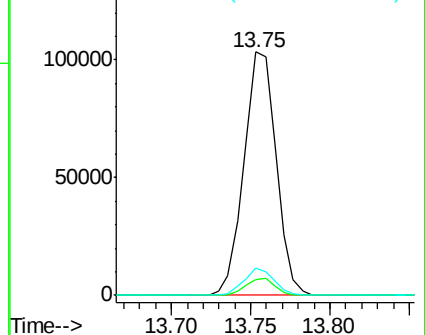
164 11.4 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 34.95 ng

RT: 13.88 min Scan# 1904

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

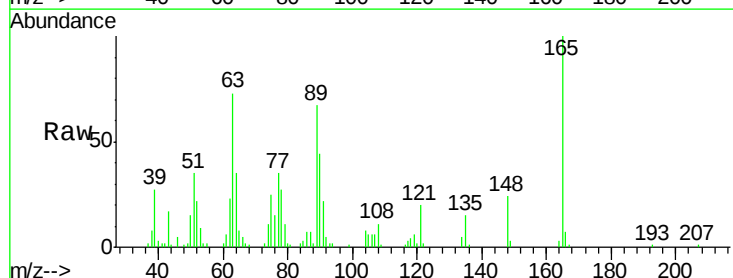
Tgt Ion:165 Resp: 33344

Ion Ratio Lower Upper

165 100

63 72.6 53.7 80.5

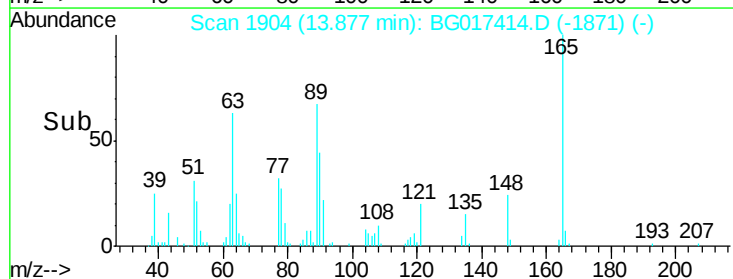
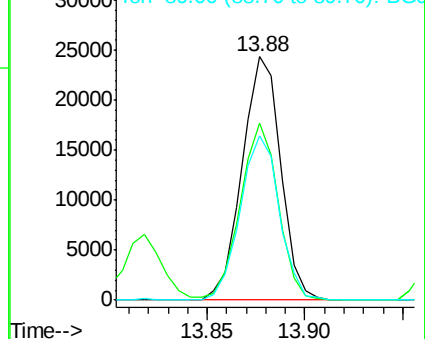
89 67.3 55.4 83.2

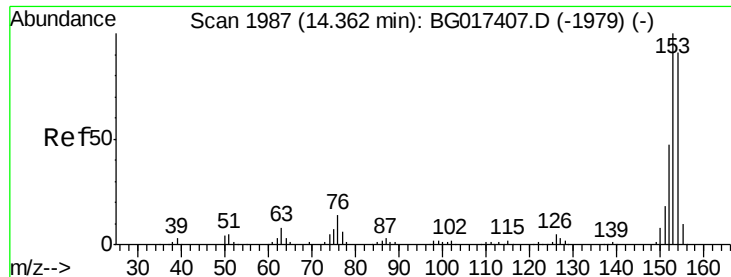


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 32.54 ng

RT: 14.35 min Scan# 1985

Delta R.T. -0.01 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

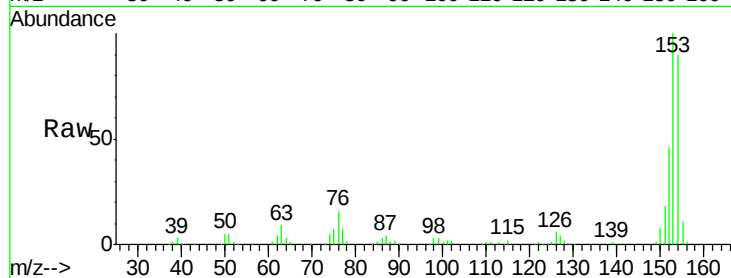
Tgt Ion:154 Resp: 100733

Ion Ratio Lower Upper

154 100

153 111.7 87.7 131.5

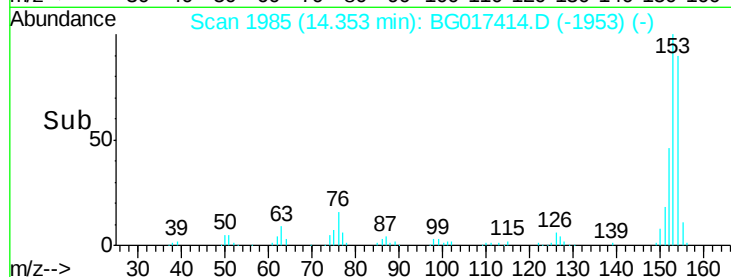
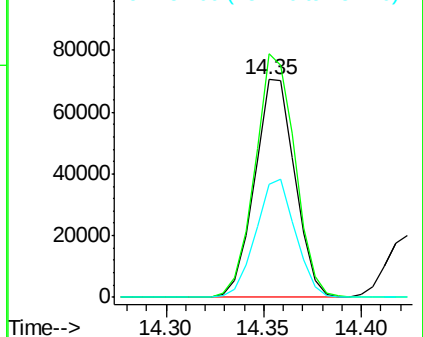
152 51.8 40.8 61.2



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: 23.70 ng

RT: 14.21 min Scan# 1961

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

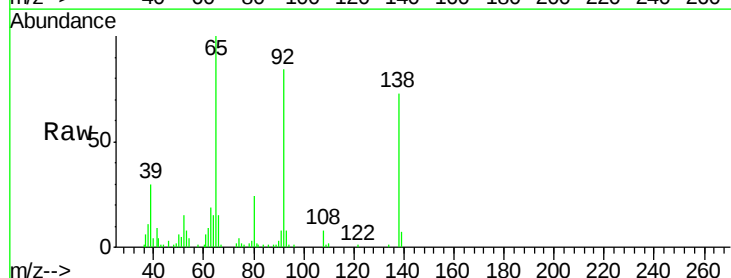
Tgt Ion:138 Resp: 24485

Ion Ratio Lower Upper

138 100

108 11.3 7.5 11.3

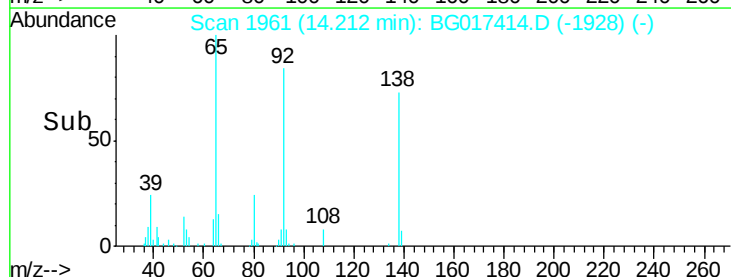
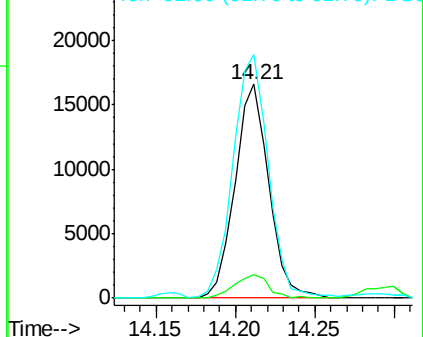
92 114.0 87.0 130.4



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

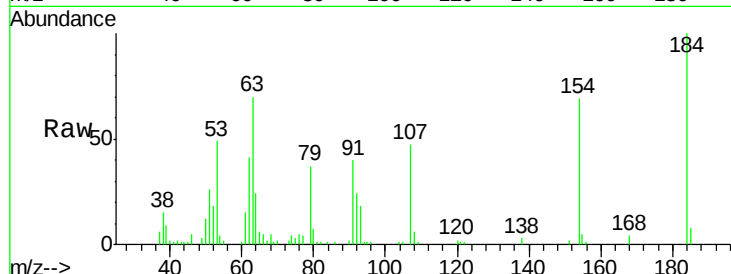




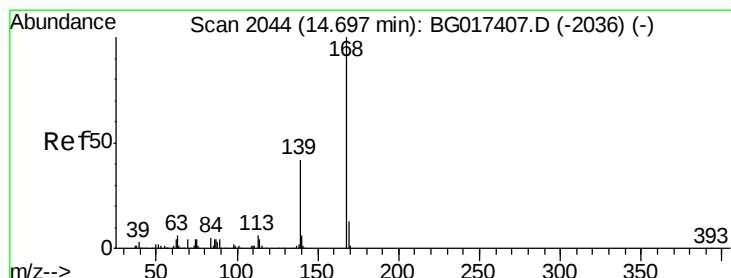
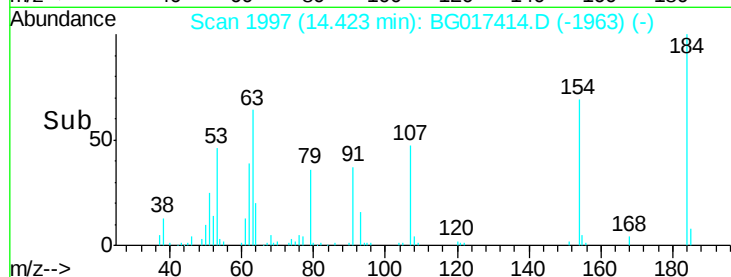
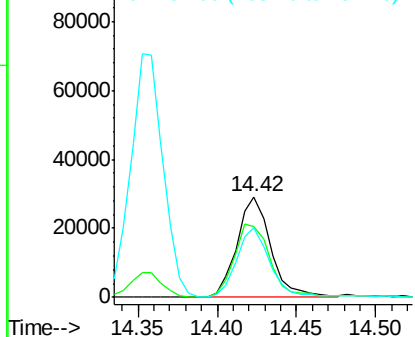
#53  
2,4-Dinitrophenol  
Concen: 72.91 ng  
RT: 14.42 min Scan# 1997  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

Tgt Ion:184 Resp: 43250  
Ion Ratio Lower Upper  
184 100  
63 70.0 61.5 92.3  
154 68.9 53.8 80.8

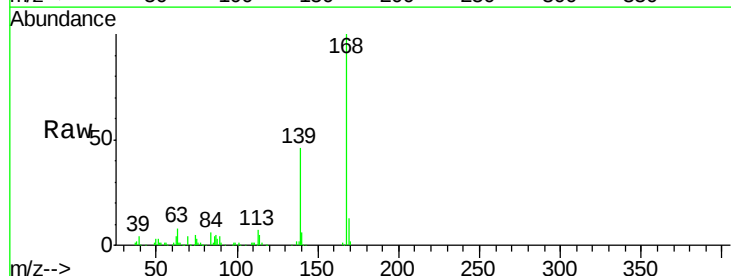


Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 63.00 (62.70 to 63.70): BG  
Ion 154.00 (153.70 to 154.70): E

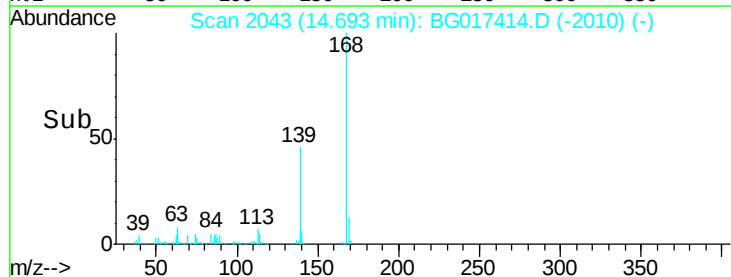
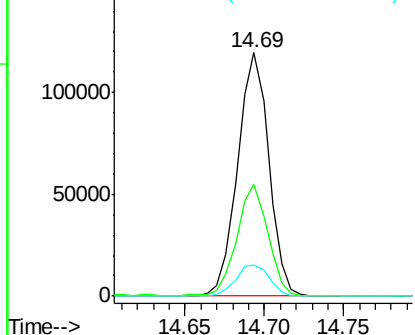


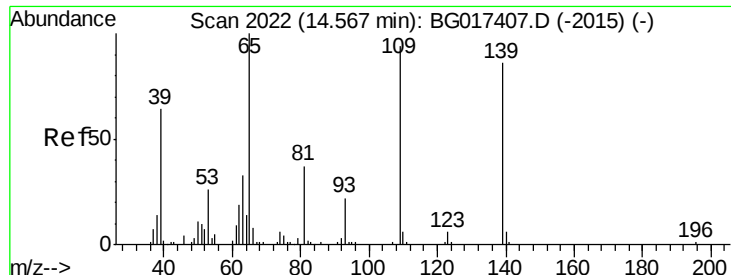
#54  
Dibenzofuran  
Concen: 35.68 ng  
RT: 14.69 min Scan# 2043  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:168 Resp: 162957  
Ion Ratio Lower Upper  
168 100  
139 45.8 33.2 49.8  
169 12.9 10.6 16.0



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

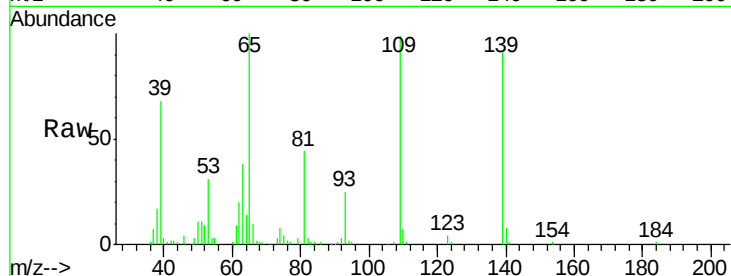




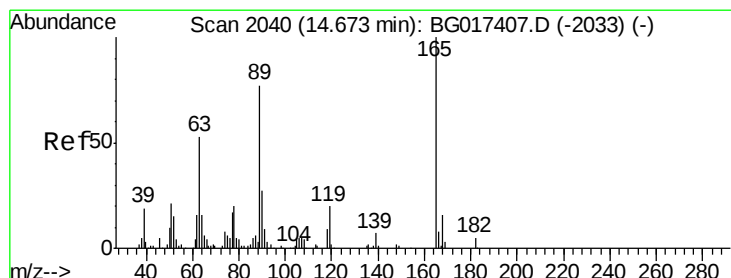
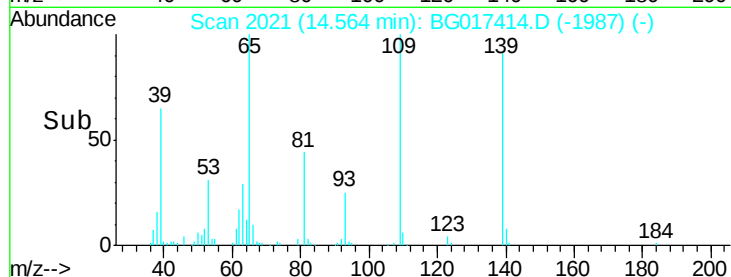
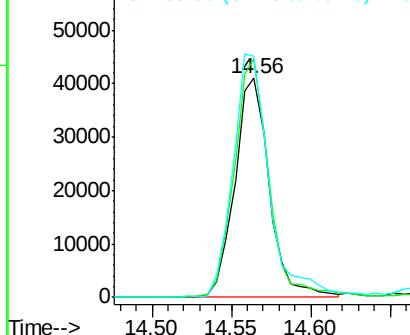
#55  
4-Nitrophenol  
Concen: 74.97 ng  
RT: 14.56 min Scan# 2021  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

Tgt Ion:139 Resp: 61770  
Ion Ratio Lower Upper  
139 100  
109 108.9 89.5 129.5  
65 109.9 95.9 135.9



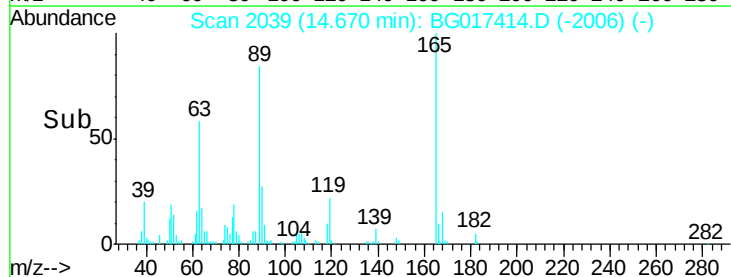
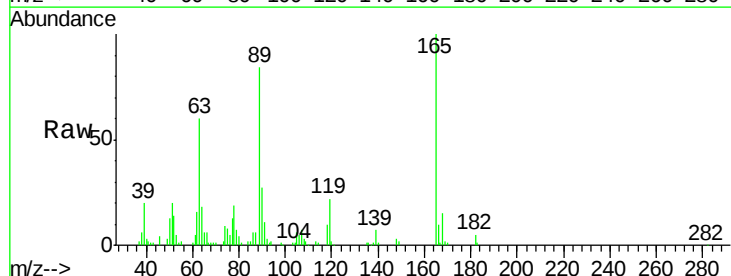
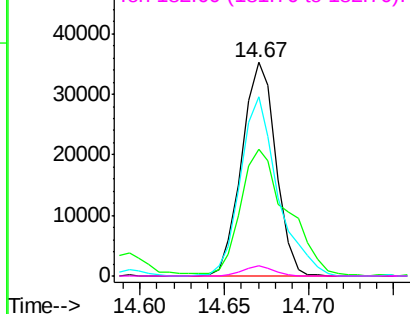
Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): B

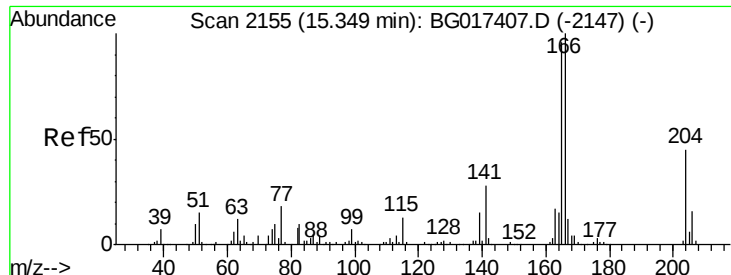


#56  
2,4-Dinitrotoluene  
Concen: 36.63 ng  
RT: 14.67 min Scan# 2039  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:165 Resp: 49791  
Ion Ratio Lower Upper  
165 100  
63 59.5 42.9 64.3  
89 83.7 61.5 92.3  
182 4.8 4.3 6.5

Abundance Ion 165.00 (164.70 to 165.70): E  
Ion 63.00 (62.70 to 63.70): B  
Ion 89.00 (88.70 to 89.70): B  
Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 34.49 ng

RT: 15.35 min Scan# 2154

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

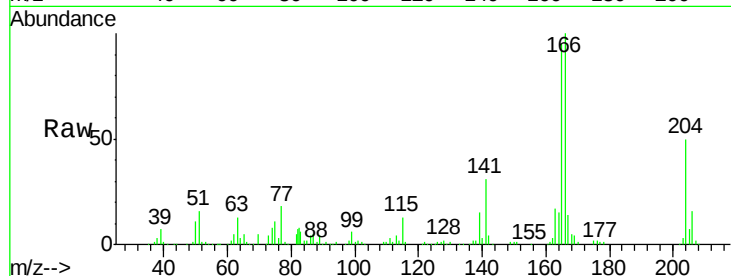
Tgt Ion:166 Resp: 142840

Ion Ratio Lower Upper

166 100

165 94.5 76.8 115.2

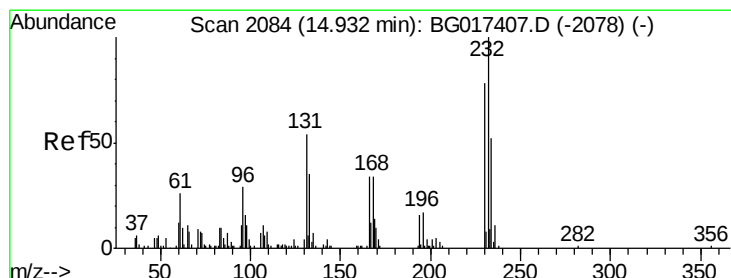
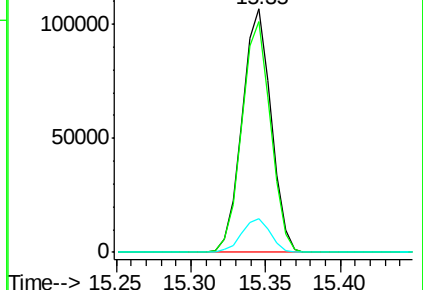
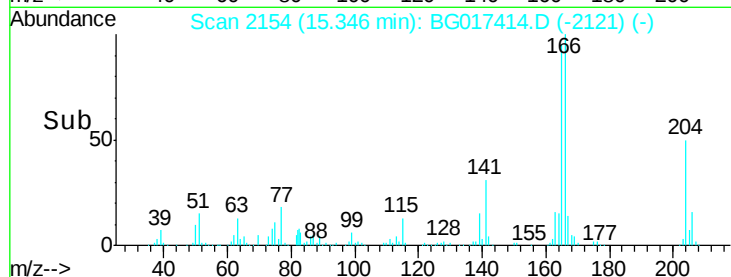
167 13.8 9.9 14.9



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: 36.58 ng

RT: 14.93 min Scan# 2083

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Tgt Ion:232 Resp: 38850

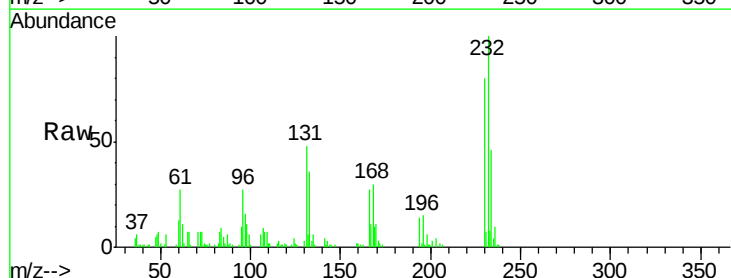
Ion Ratio Lower Upper

232 100

131 51.3 40.1 60.1

130 3.5 2.6 4.0

166 30.0 24.4 36.6

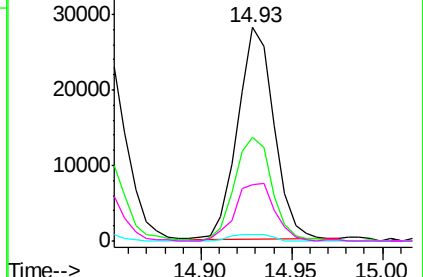
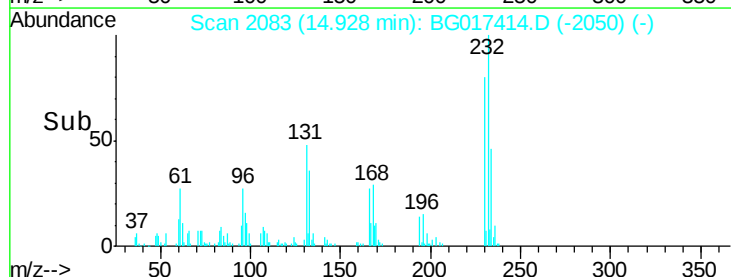


Abundance Ion 232.00 (231.70 to 232.70): E

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

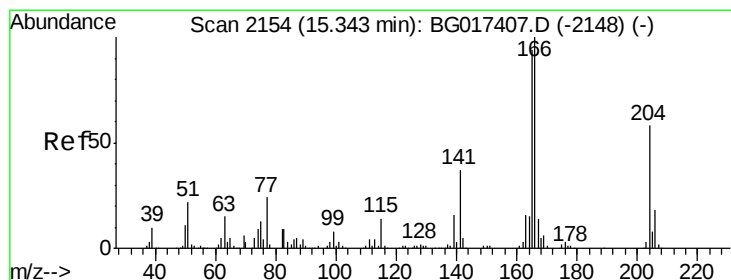
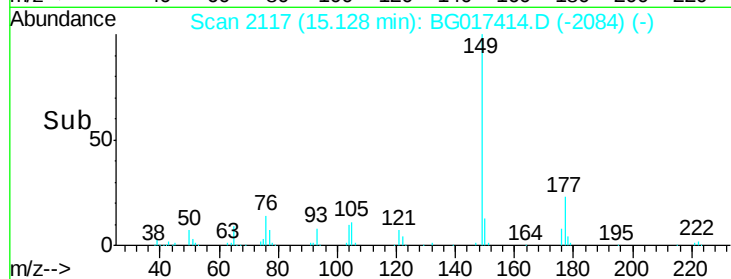
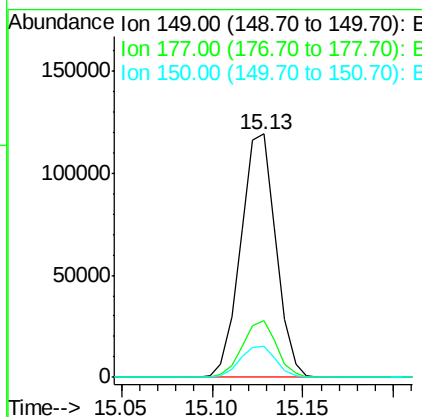
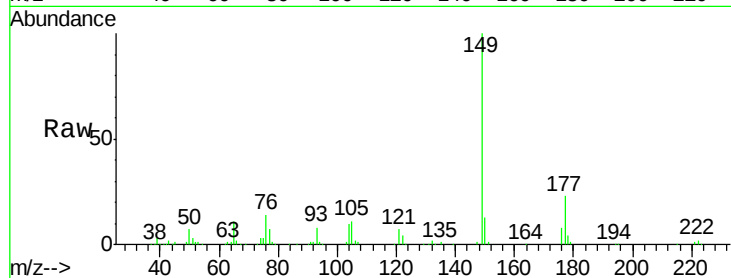




#59  
Diethylphthalate  
Concen: 34.85 ng  
RT: 15.13 min Scan# 2117  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

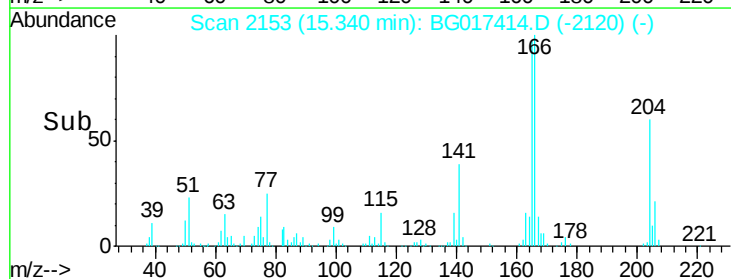
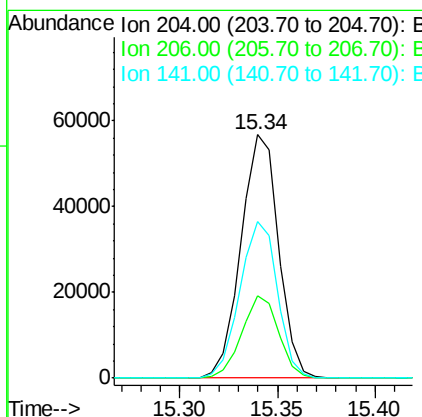
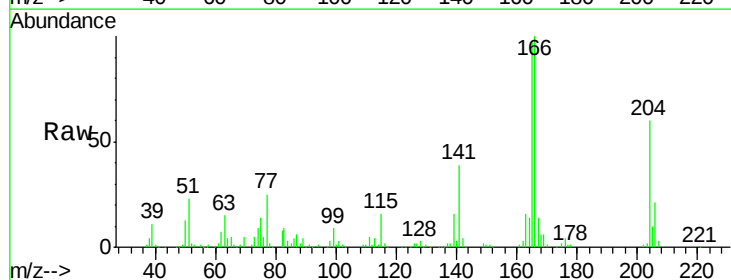
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

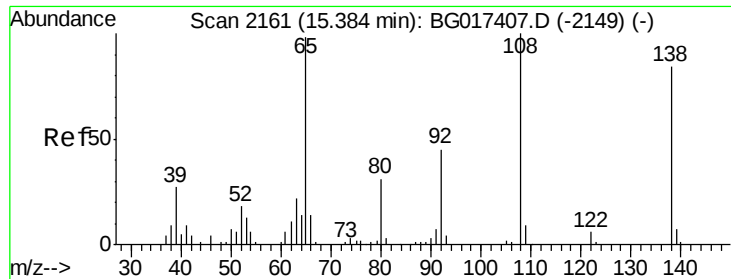
Tgt Ion:149 Resp: 160636  
Ion Ratio Lower Upper  
149 100  
177 23.4 18.3 27.5  
150 12.7 10.6 16.0



#60  
4-Chlorophenyl-phenylether  
Concen: 36.02 ng  
RT: 15.34 min Scan# 2153  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:204 Resp: 75606  
Ion Ratio Lower Upper  
204 100  
206 34.0 25.0 37.4  
141 64.2 50.9 76.3

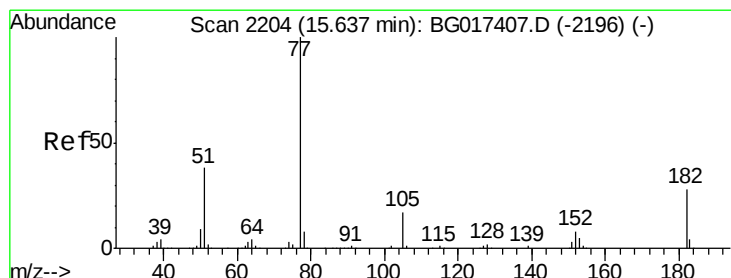
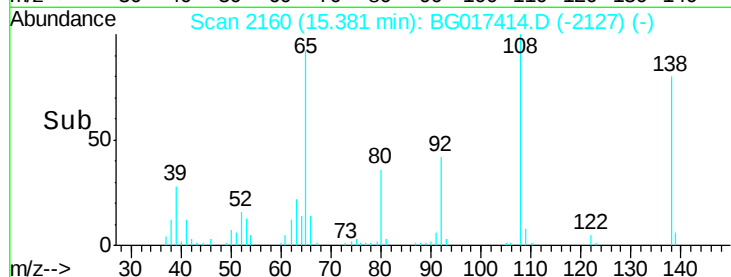
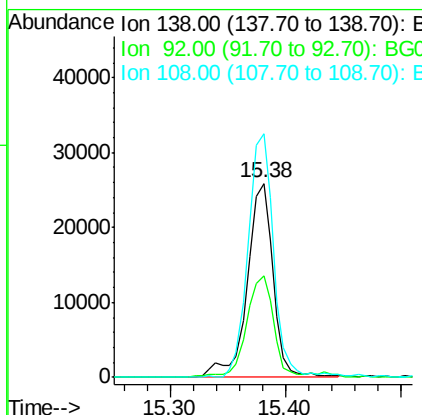
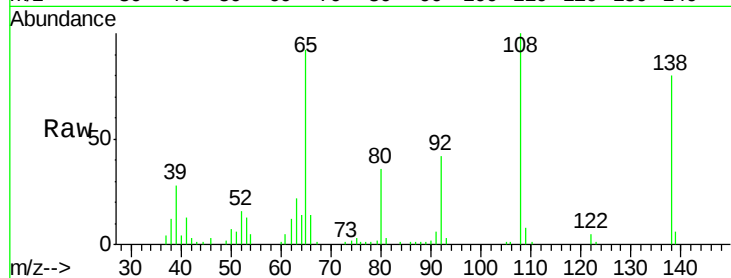




#61  
4-Nitroaniline  
Concen: 35.79 ng  
RT: 15.38 min Scan# 2160  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

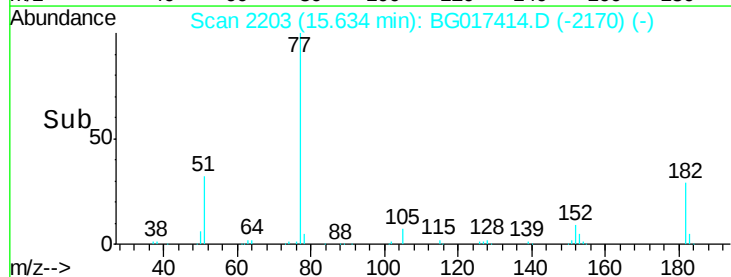
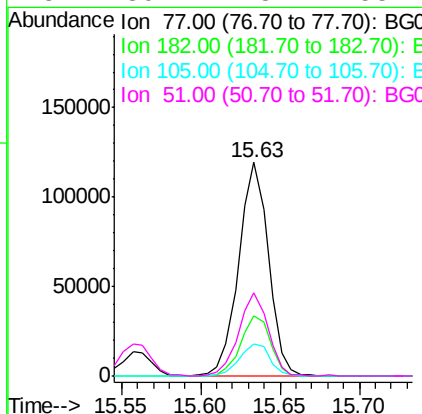
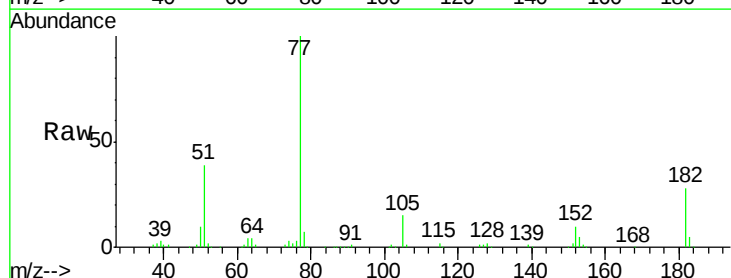
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

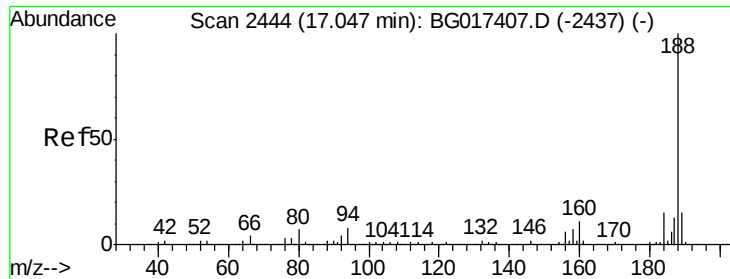
Tgt Ion:138 Resp: 40726  
Ion Ratio Lower Upper  
138 100  
92 52.7 33.7 73.7  
108 125.7 98.7 138.7



#62  
Azobenzene  
Concen: 35.53 ng  
RT: 15.63 min Scan# 2203  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion: 77 Resp: 155649  
Ion Ratio Lower Upper  
77 100  
182 28.3 8.0 48.0  
105 14.9 0.0 36.9  
51 39.1 18.1 58.1

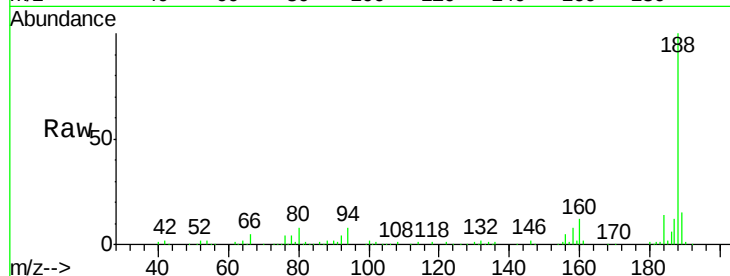




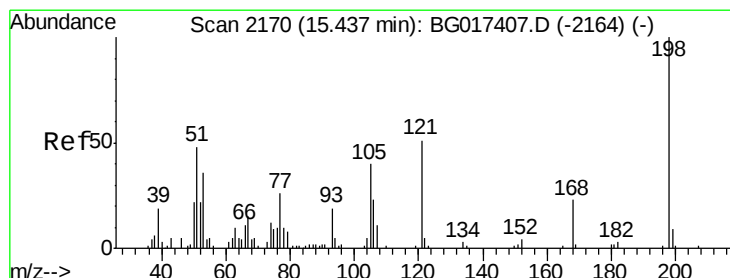
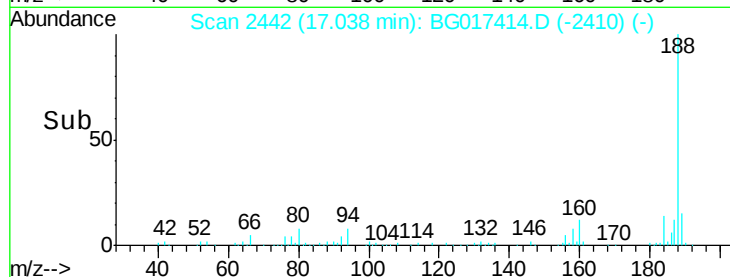
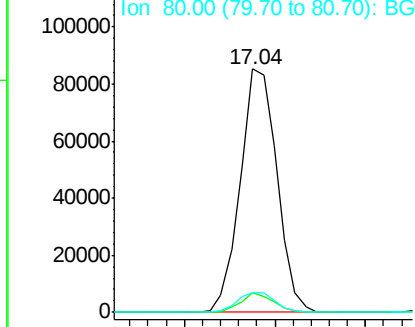
#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.04 min Scan# 2442  
Delta R.T. -0.01 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Instrument :  
BNA\_G  
ClientSampled :  
PB83662BS

Tgt Ion:188 Resp: 120312  
Ion Ratio Lower Upper  
188 100  
94 8.0 6.3 9.5  
80 8.2 5.2 7.8#

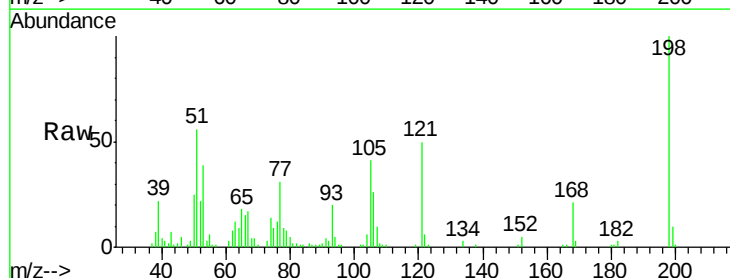


Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BGC  
Ion 80.00 (79.70 to 80.70): BGC

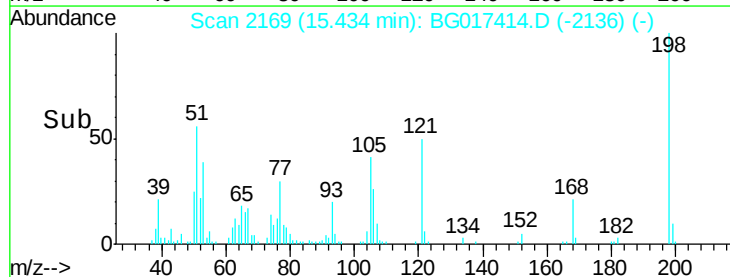
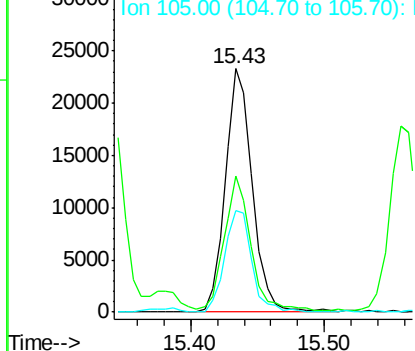


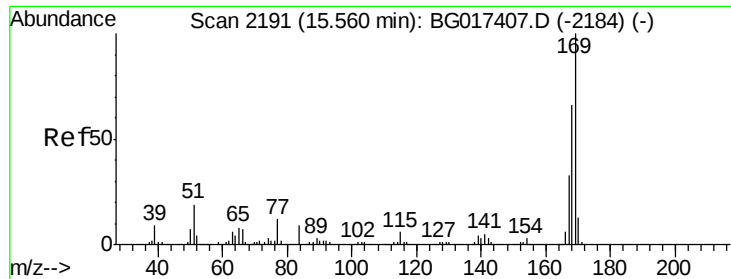
#64  
4,6-Dinitro-2-methylphenol  
Concen: 36.90 ng  
RT: 15.43 min Scan# 2169  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:198 Resp: 32914  
Ion Ratio Lower Upper  
198 100  
51 55.9 30.3 70.3  
105 41.5 20.8 60.8



Abundance Ion 198.00 (197.70 to 198.70): E  
Ion 51.00 (50.70 to 51.70): BGC  
Ion 105.00 (104.70 to 105.70): E

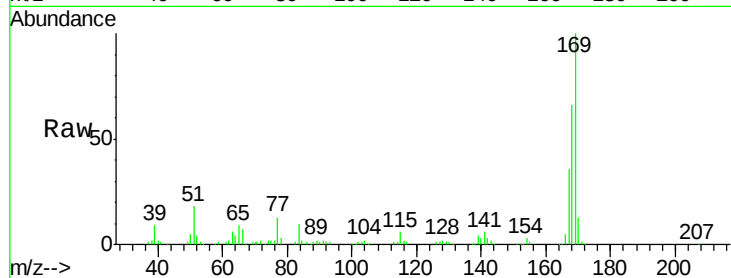




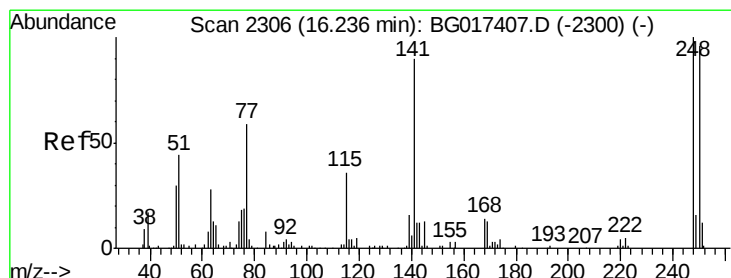
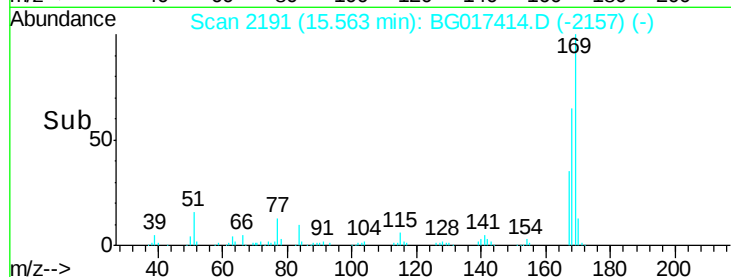
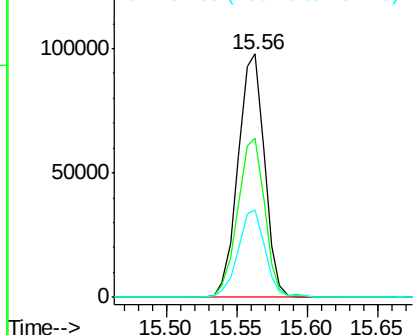
#65  
 n-Nitrosodiphenylamine  
 Concen: 35.57 ng  
 RT: 15.56 min Scan# 2191  
 Delta R.T. 0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

Tgt Ion:169 Resp: 127636  
 Ion Ratio Lower Upper  
 169 100  
 168 65.5 52.4 78.6  
 167 36.0 26.3 39.5

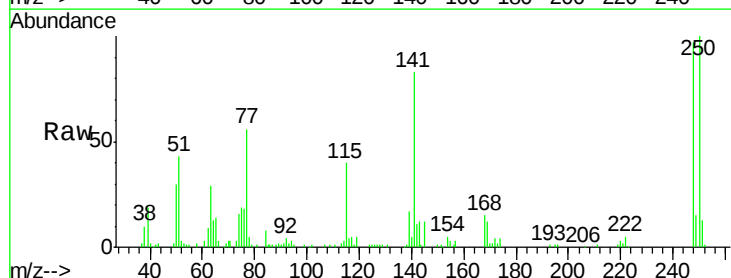


Abundance Ion 169.00 (168.70 to 169.70): E  
 Ion 168.00 (167.70 to 168.70): E  
 Ion 167.00 (166.70 to 167.70): E

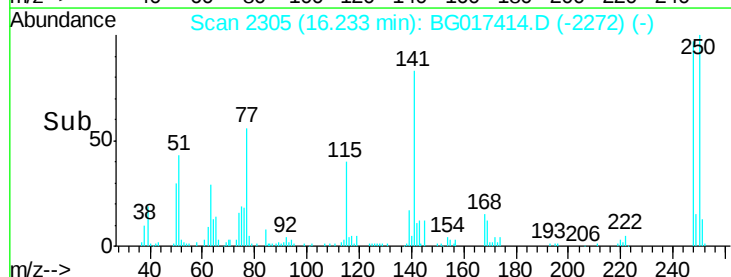
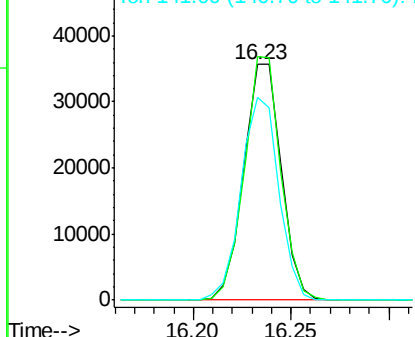


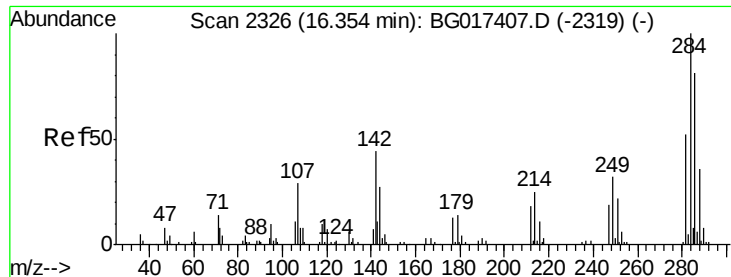
#66  
 4-Bromophenyl-phenylether  
 Concen: 35.61 ng  
 RT: 16.23 min Scan# 2305  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Tgt Ion:248 Resp: 47422  
 Ion Ratio Lower Upper  
 248 100  
 250 103.4 76.9 115.3  
 141 86.3 71.8 107.6



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

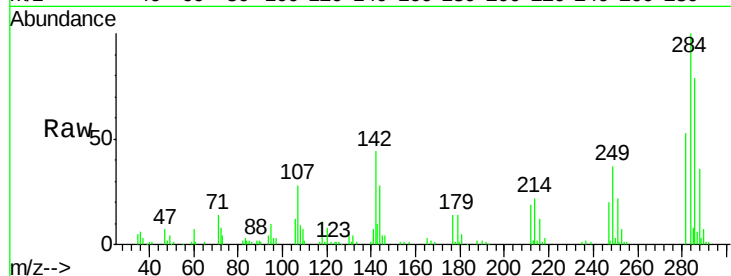




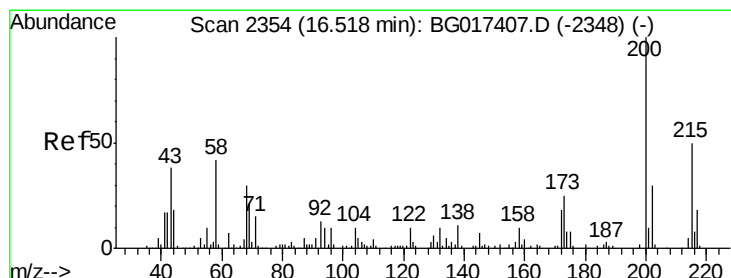
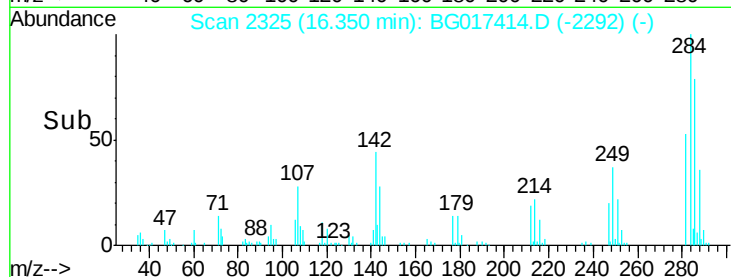
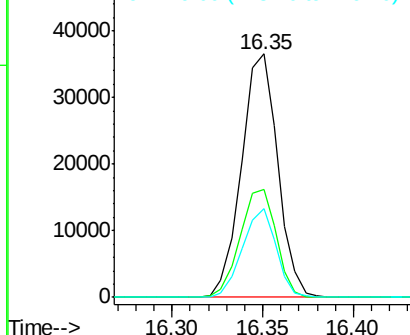
#67  
Hexachlorobenzene  
Concen: 35.55 ng  
RT: 16.35 min Scan# 2325  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Instrument :  
BNA\_G  
ClientSampleID :  
PB83662BS

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 44.2  | 35.2  | 52.8  |
| 249     | 36.6  | 25.9  | 38.9  |

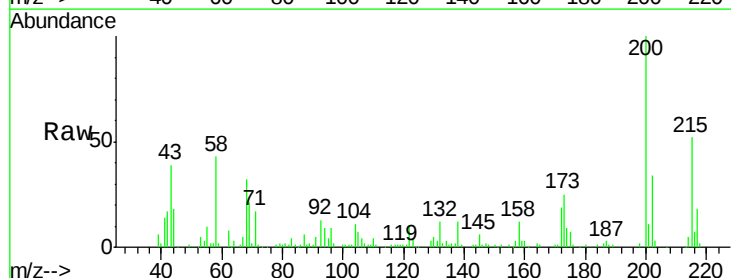


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

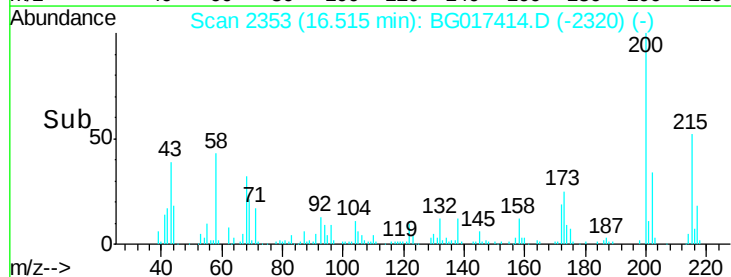
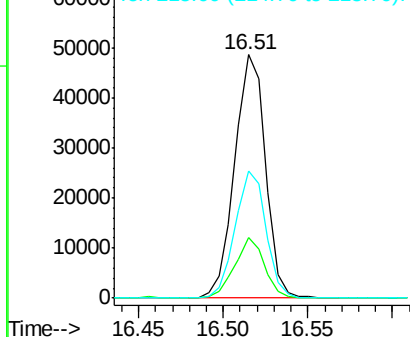


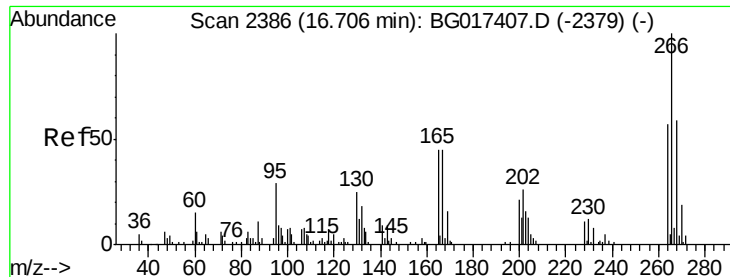
#68  
Atrazine  
Concen: 39.09 ng  
RT: 16.51 min Scan# 2353  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 25.0  | 4.9   | 44.9  |
| 215     | 52.0  | 30.1  | 70.1  |



Abundance Ion 200.00 (199.70 to 200.70): E  
Ion 173.00 (172.70 to 173.70): E  
Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 70.33 ng

RT: 16.70 min Scan# 2385

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

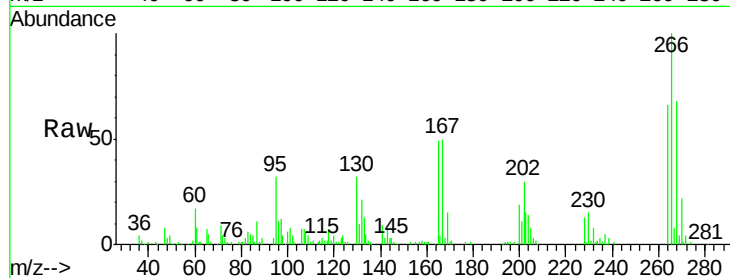
Tgt Ion:266 Resp: 61012

Ion Ratio Lower Upper

266 100

268 68.1 47.0 70.6

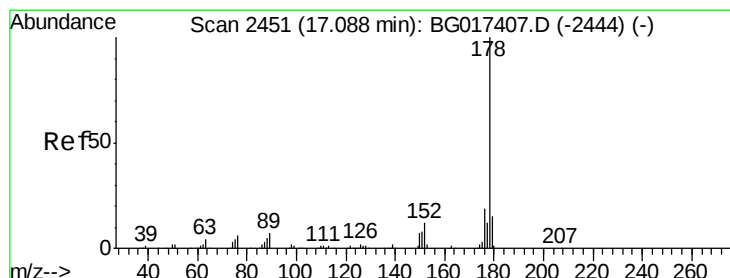
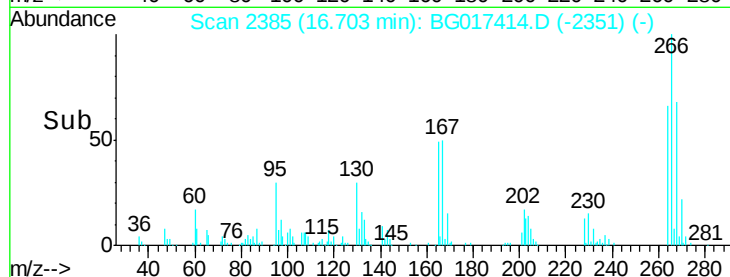
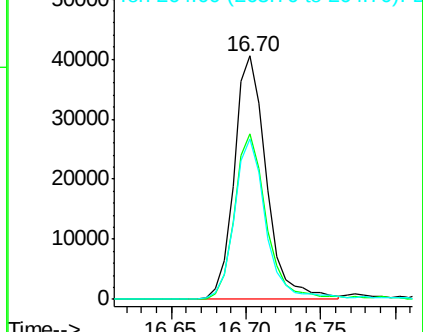
264 65.9 45.7 68.5



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



#70

Phenanthrene

Concen: 34.72 ng

RT: 17.08 min Scan# 2450

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

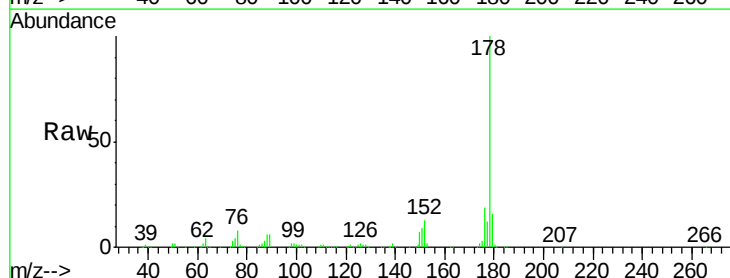
Tgt Ion:178 Resp: 232890

Ion Ratio Lower Upper

178 100

176 19.4 15.6 23.4

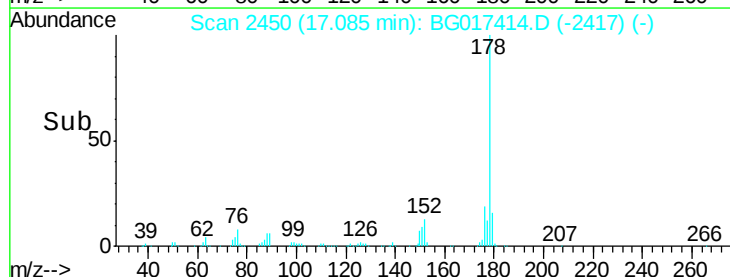
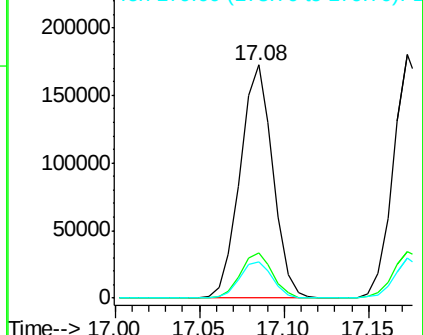
179 15.8 12.2 18.2

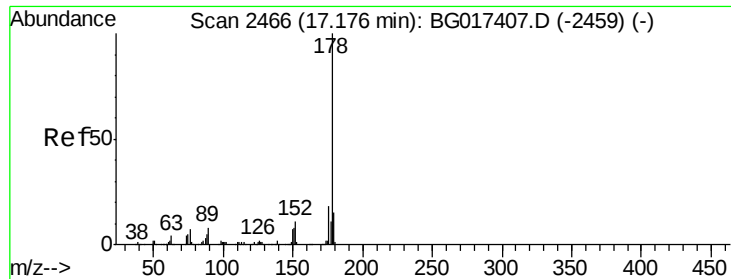


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

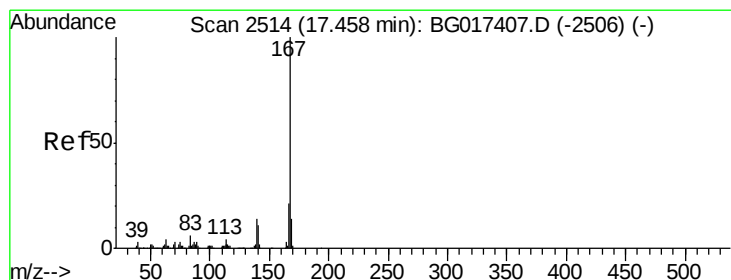
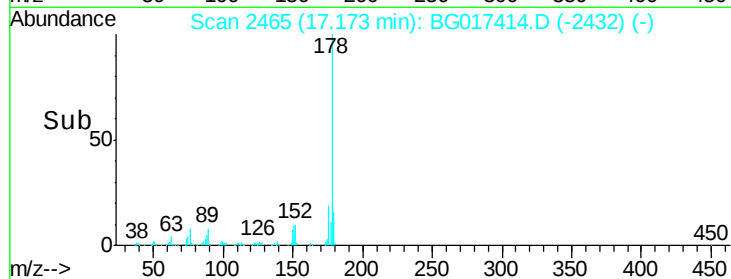
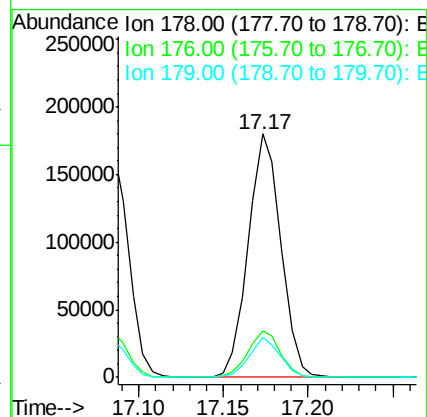
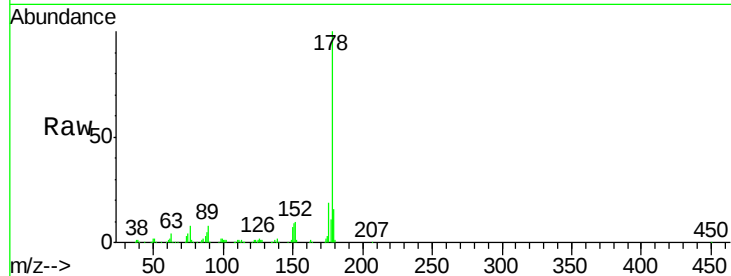




#71  
 Anthracene  
 Concen: 36.12 ng  
 RT: 17.17 min Scan# 2465  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

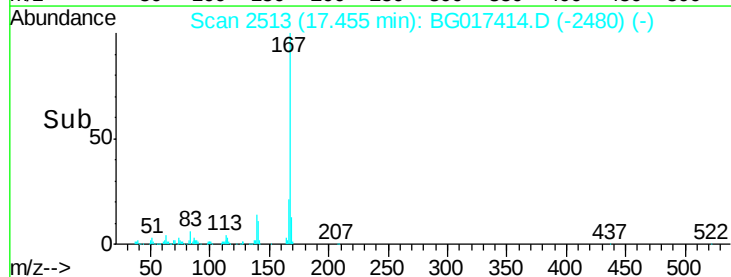
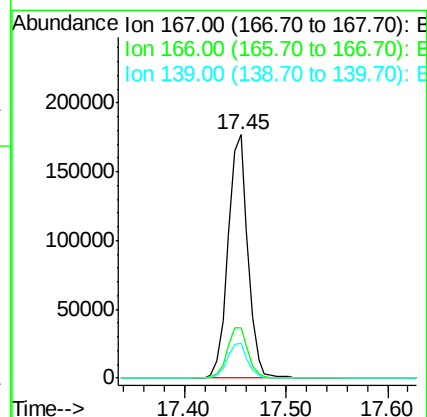
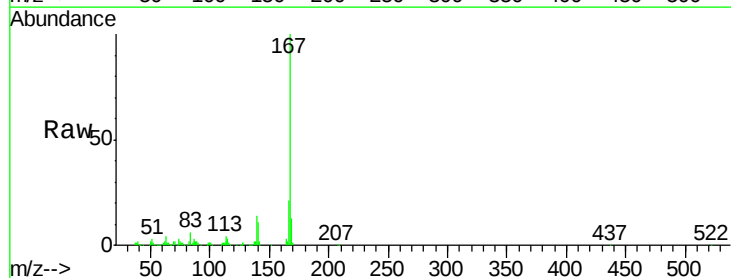
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

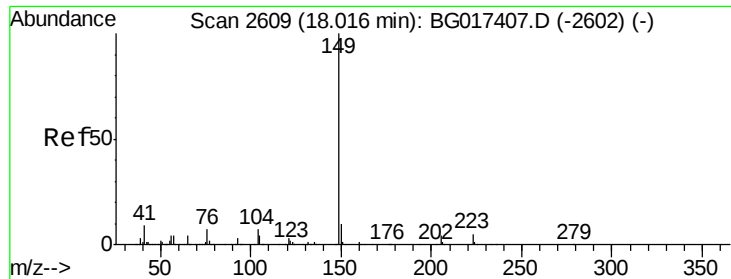
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 18.9  | 14.2  | 21.2  |
| 179     | 16.3  | 12.2  | 18.4  |



#72  
 Carbazole  
 Concen: 36.15 ng  
 RT: 17.45 min Scan# 2513  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 167     | 100   |       |       |
| 166     | 20.9  | 17.0  | 25.4  |
| 139     | 14.2  | 11.3  | 16.9  |

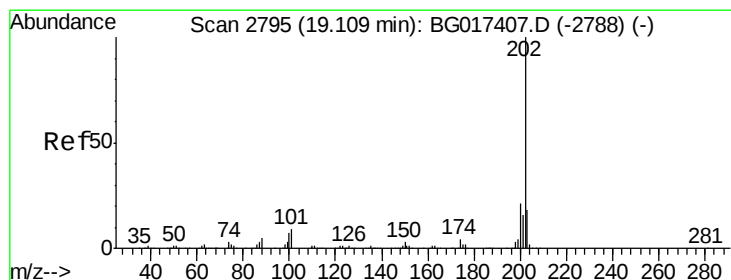
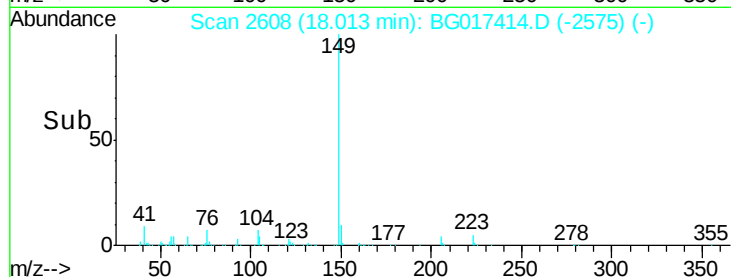
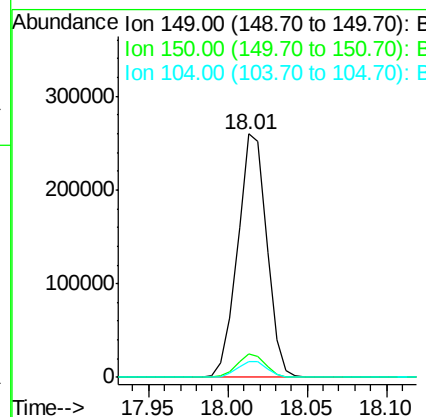
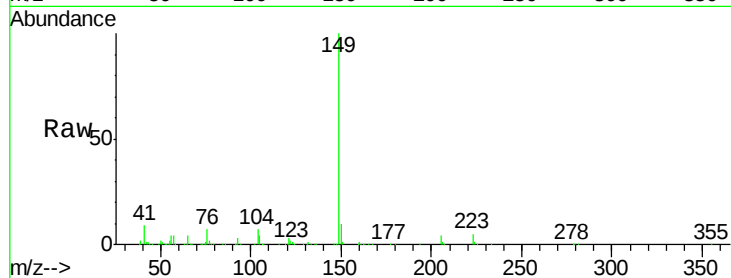




#73  
Di-n-butylphthalate  
Concen: 38.93 ng  
RT: 18.01 min Scan# 2608  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

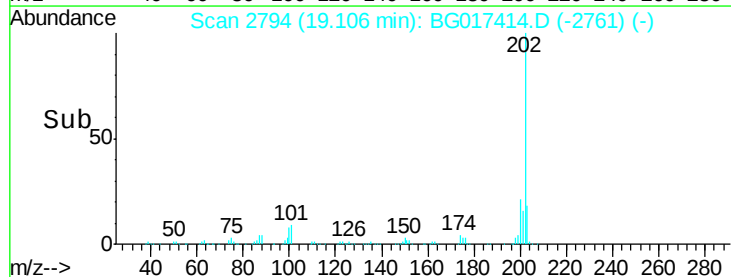
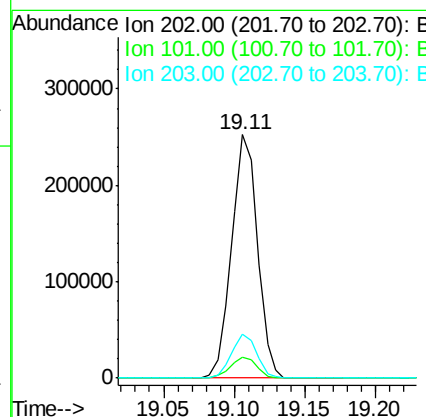
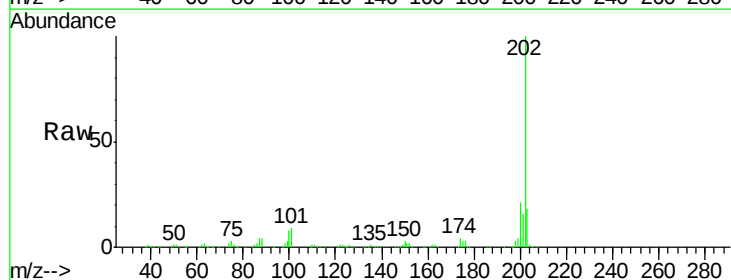
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

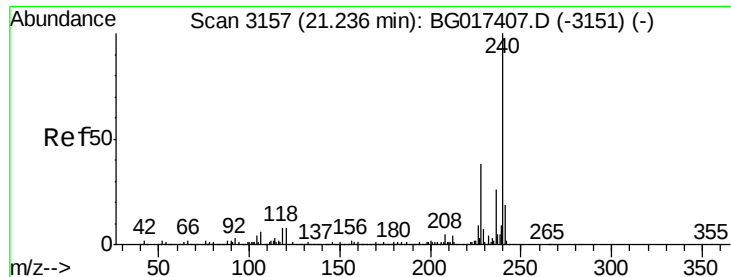
Tgt Ion:149 Resp: 329878  
Ion Ratio Lower Upper  
149 100  
150 9.6 7.6 11.4  
104 6.7 5.4 8.2



#74  
Fluoranthene  
Concen: 36.70 ng  
RT: 19.11 min Scan# 2794  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:202 Resp: 321971  
Ion Ratio Lower Upper  
202 100  
101 8.7 0.0 28.8  
203 17.8 0.0 37.6

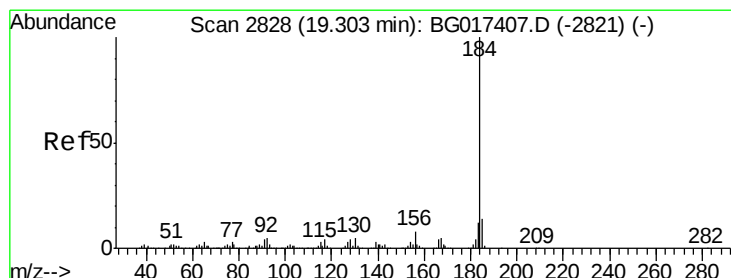
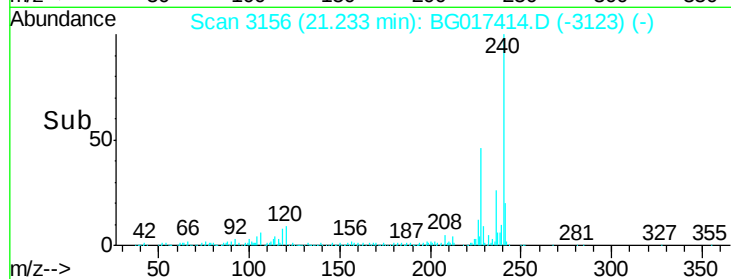
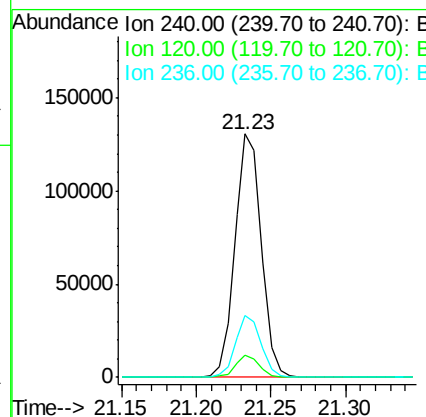
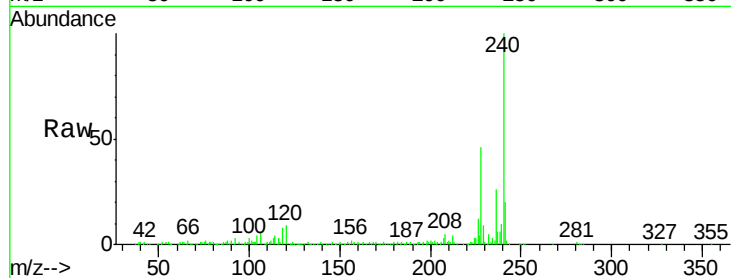




#75  
Chrysene-d12  
Concen: 20.00 ng  
RT: 21.23 min Scan# 3156  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

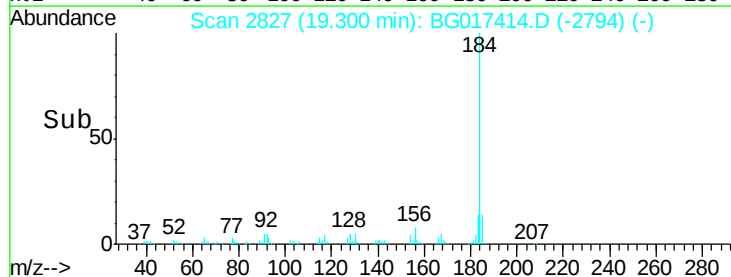
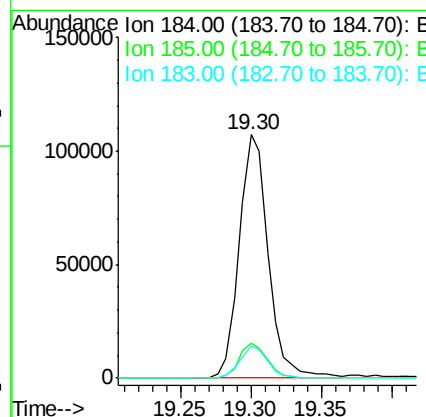
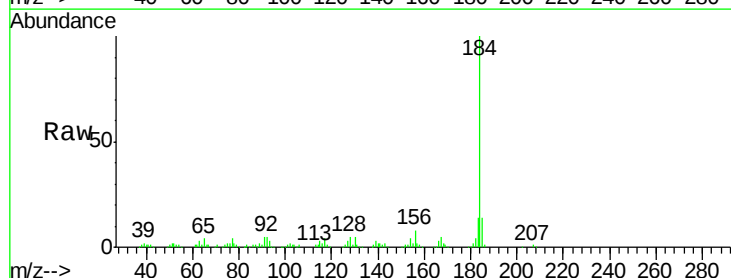
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

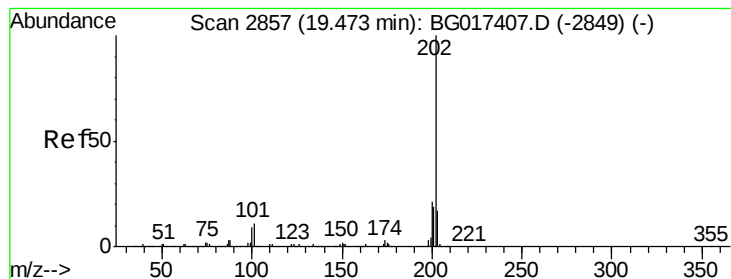
Tgt Ion:240 Resp: 161754  
Ion Ratio Lower Upper  
240 100  
120 8.9 6.5 9.7  
236 25.5 20.8 31.2



#76  
Benzidine  
Concen: 27.67 ng  
RT: 19.30 min Scan# 2827  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:184 Resp: 153840  
Ion Ratio Lower Upper  
184 100  
185 14.2 11.0 16.6  
183 13.5 9.8 14.8





#77

Pyrene

Concen: 34.13 ng

RT: 19.47 min Scan# 2856

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

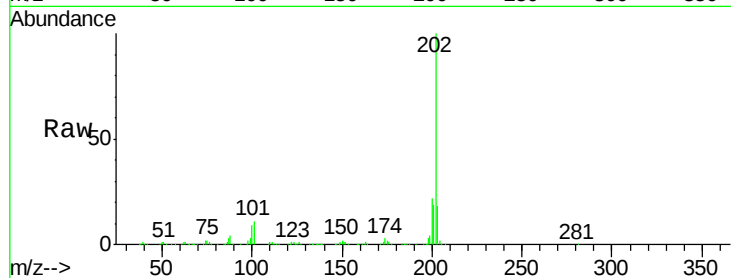
Tgt Ion:202 Resp: 340122

Ion Ratio Lower Upper

202 100

200 22.4 17.0 25.4

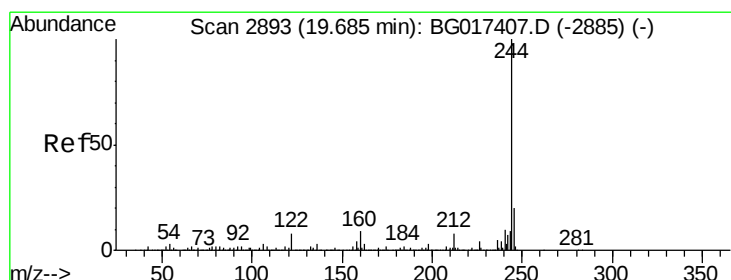
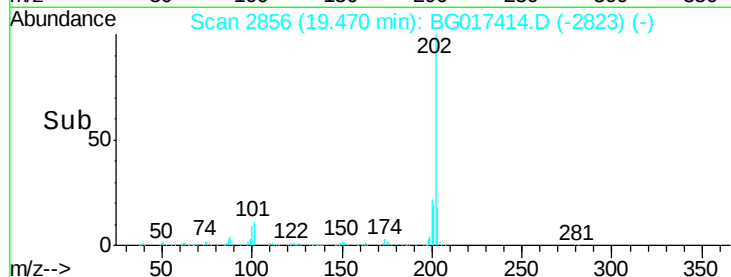
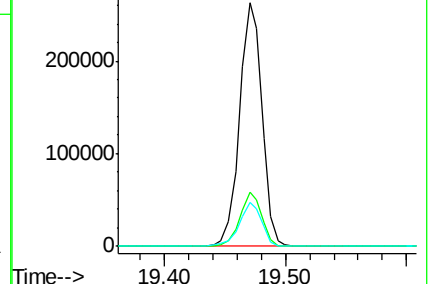
203 18.2 13.9 20.9



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 68.88 ng

RT: 19.68 min Scan# 2892

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

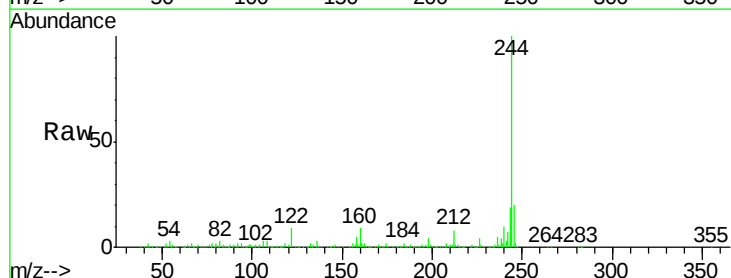
Tgt Ion:244 Resp: 539067

Ion Ratio Lower Upper

244 100

212 8.2 6.4 9.6

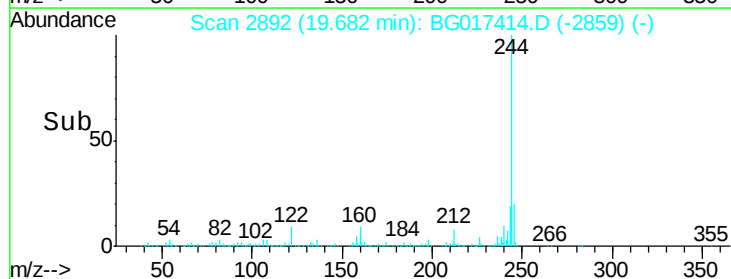
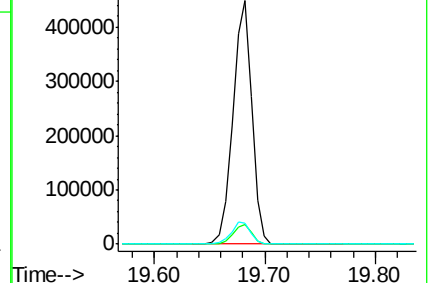
122 8.8 6.6 10.0

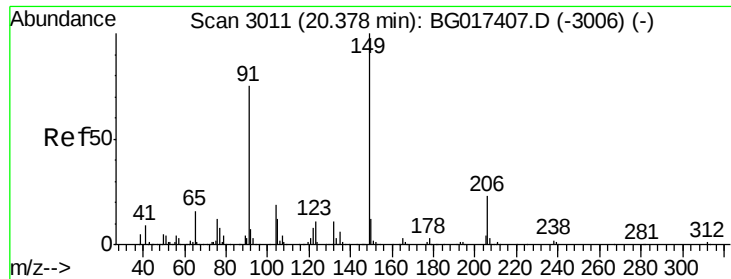


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

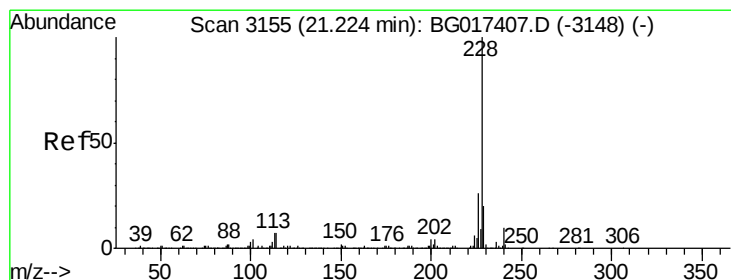
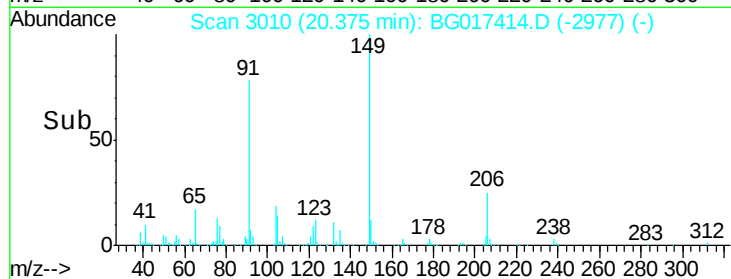
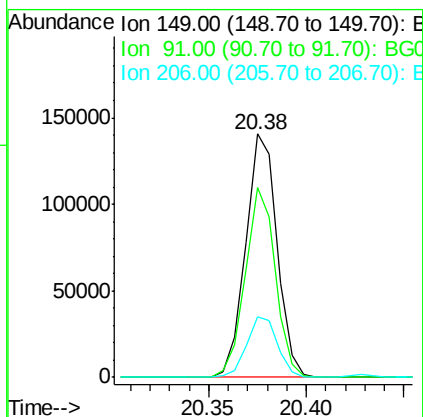
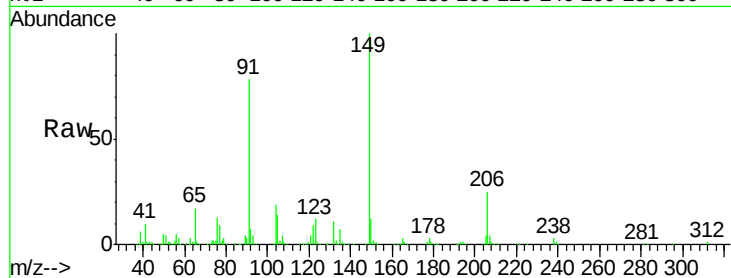




#79  
Butylbenzylphthalate  
Concen: 36.33 ng  
RT: 20.38 min Scan# 3010  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

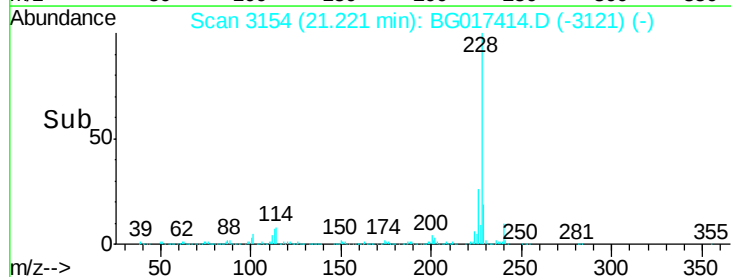
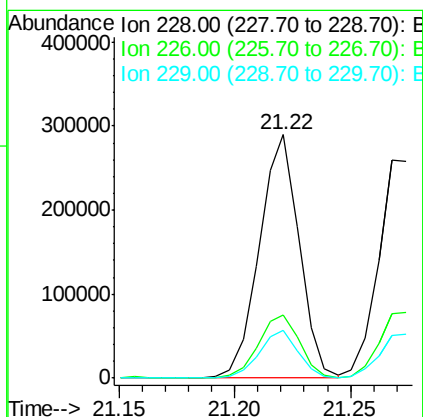
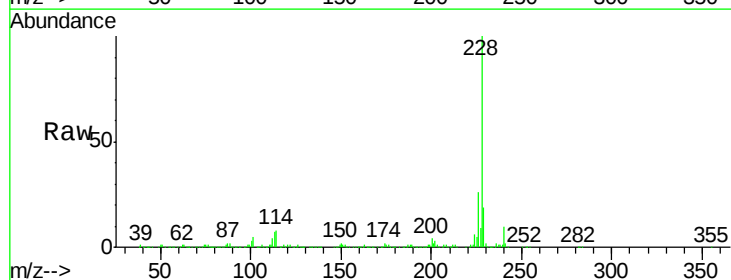
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

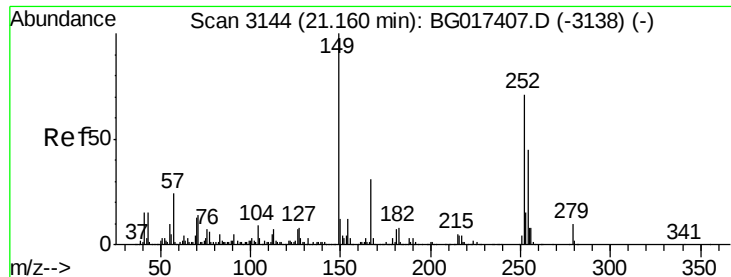
Tgt Ion:149 Resp: 156667  
Ion Ratio Lower Upper  
149 100  
91 77.8 59.8 89.6  
206 25.1 18.2 27.2



#80  
Benzo(a)anthracene  
Concen: 34.84 ng  
RT: 21.22 min Scan# 3154  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:228 Resp: 346583  
Ion Ratio Lower Upper  
228 100  
226 25.7 21.0 31.6  
229 19.4 15.7 23.5

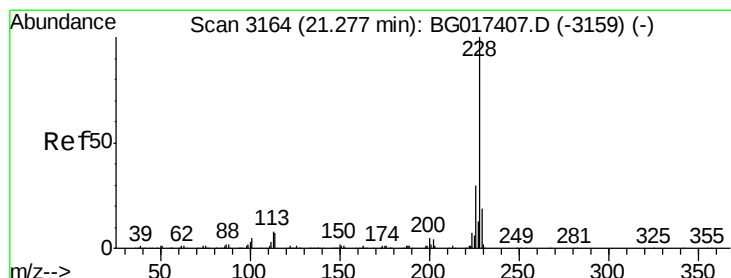
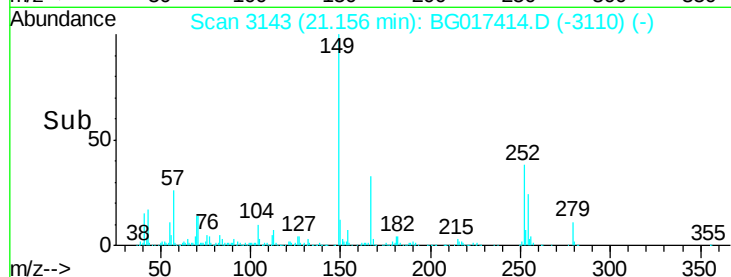
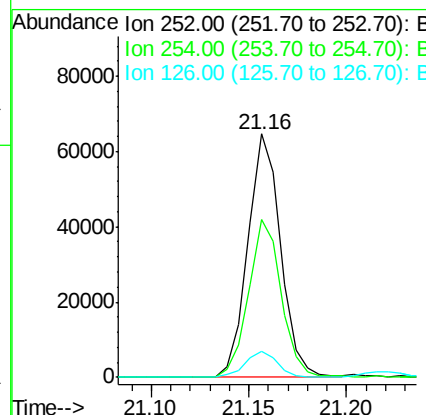
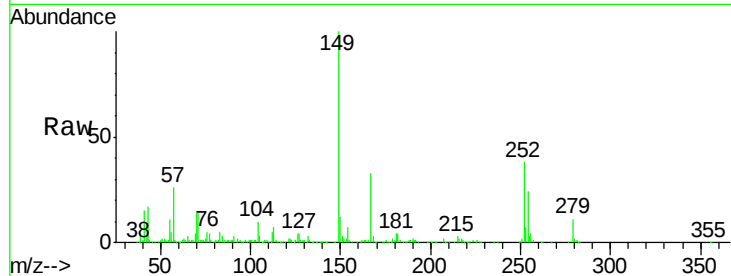




#81  
 3,3'-Dichlorobenzidine  
 Concen: 20.30 ng  
 RT: 21.16 min Scan# 3143  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

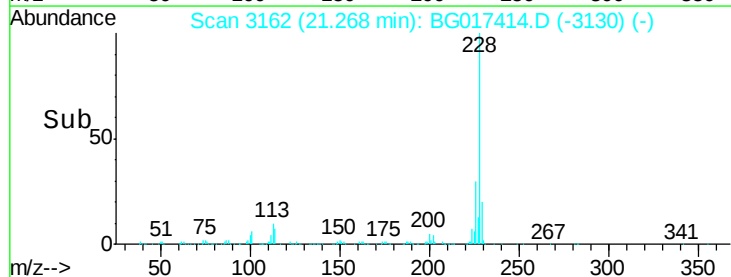
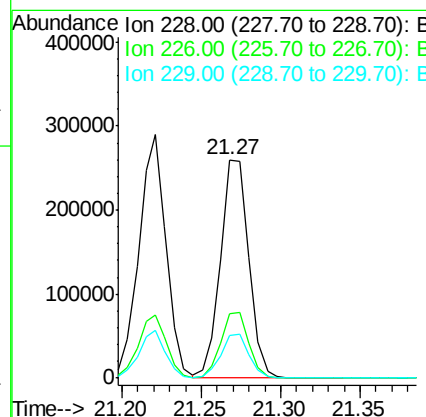
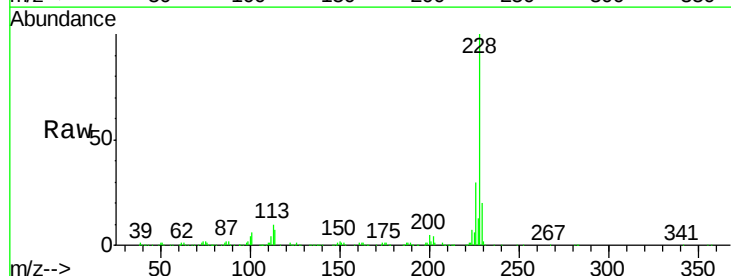
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

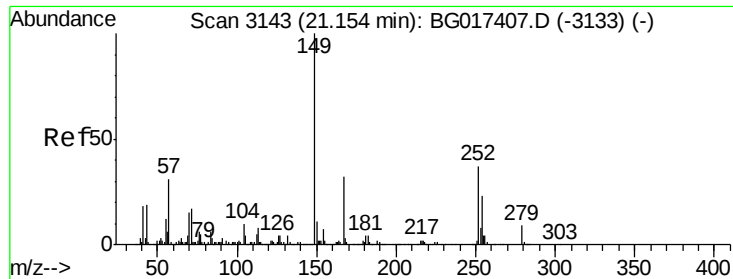
Tgt Ion:252 Resp: 75437  
 Ion Ratio Lower Upper  
 252 100  
 254 65.1 51.1 76.7  
 126 10.9 8.2 12.2



#82  
 Chrysene  
 Concen: 35.84 ng  
 RT: 21.27 min Scan# 3162  
 Delta R.T. -0.01 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Tgt Ion:228 Resp: 322815  
 Ion Ratio Lower Upper  
 228 100  
 226 29.7 23.7 35.5  
 229 19.7 15.2 22.8

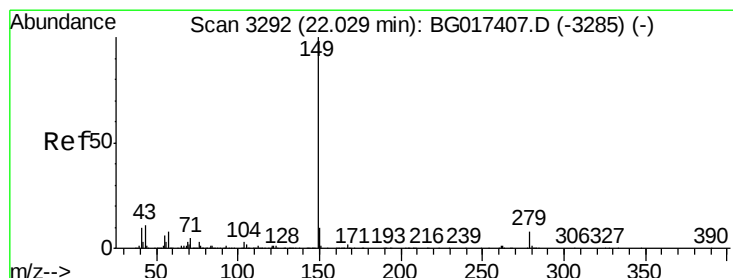
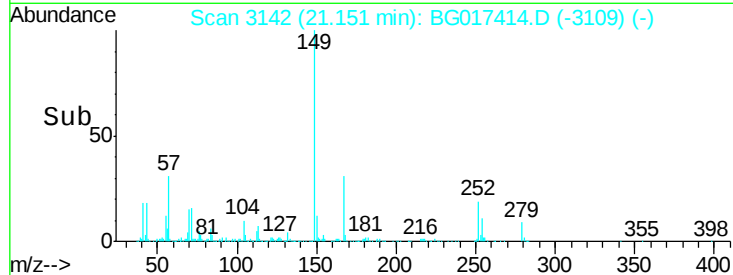
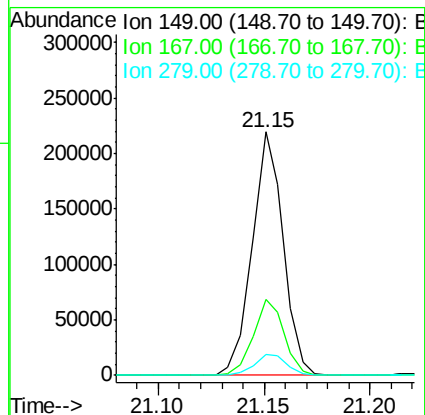
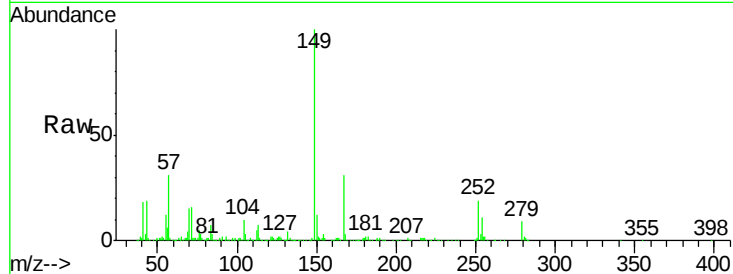




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 35.99 ng  
 RT: 21.15 min Scan# 3142  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

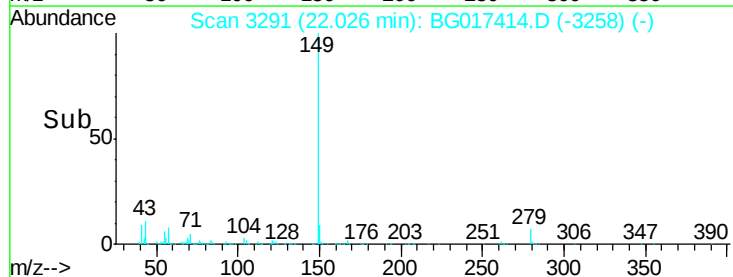
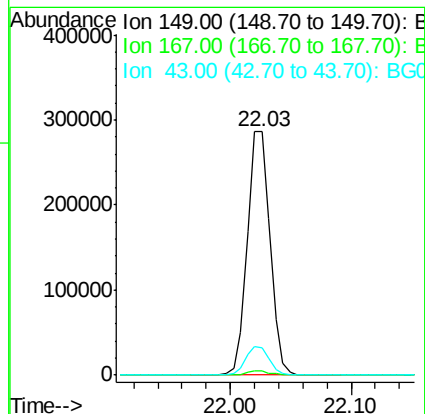
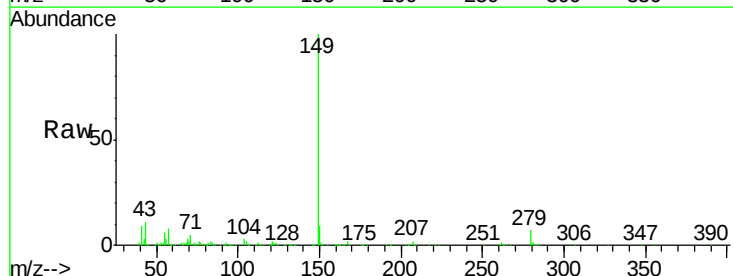
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 BNA\_G  
 ClientSampleId :  
 PB83662BS

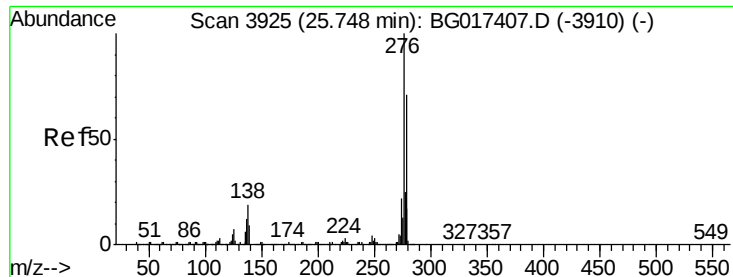
Tgt Ion:149 Resp: 223777  
 Ion Ratio Lower Upper  
 149 100  
 167 31.0 25.4 38.2  
 279 8.5 7.1 10.7



#84  
 Di-n-octyl phthalate  
 Concen: 36.33 ng  
 RT: 22.03 min Scan# 3291  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Tgt Ion:149 Resp: 378729  
 Ion Ratio Lower Upper  
 149 100  
 167 1.7 1.4 2.2  
 43 11.9 9.8 14.6

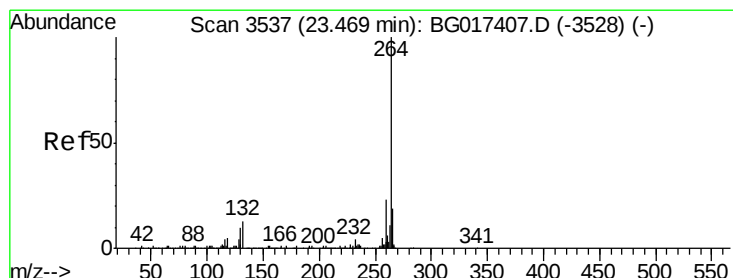
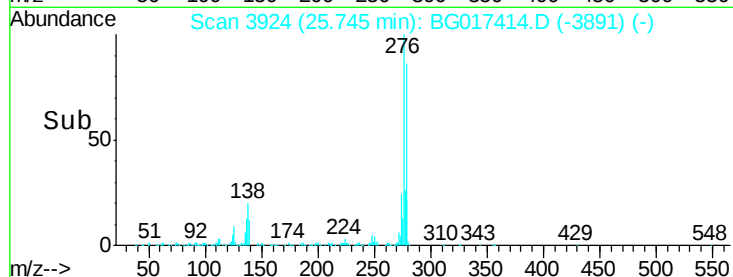
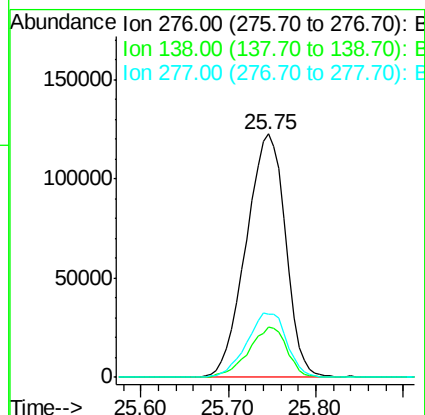
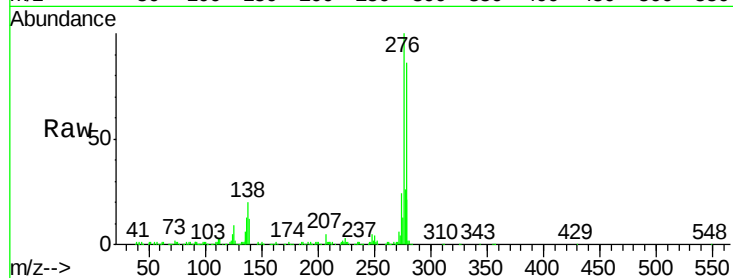




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 33.39 ng  
 RT: 25.75 min Scan# 3924  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

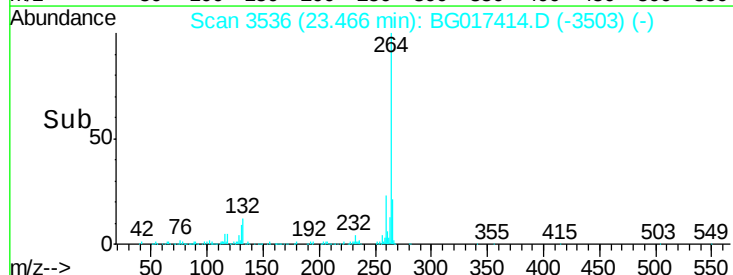
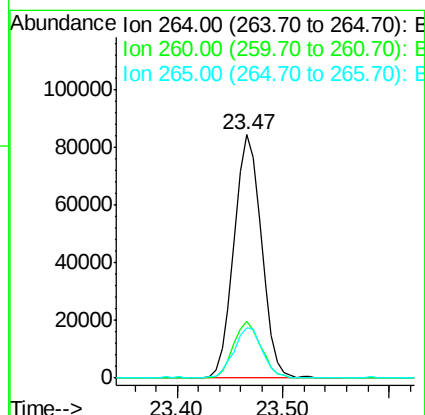
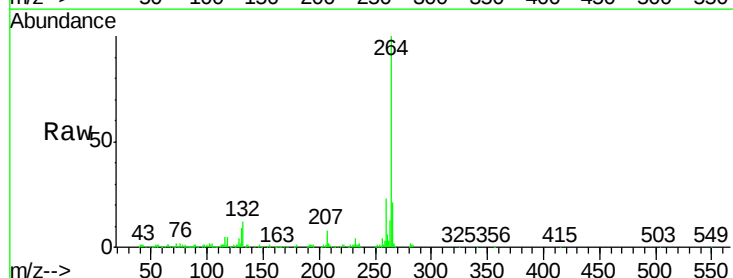
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB83662BS

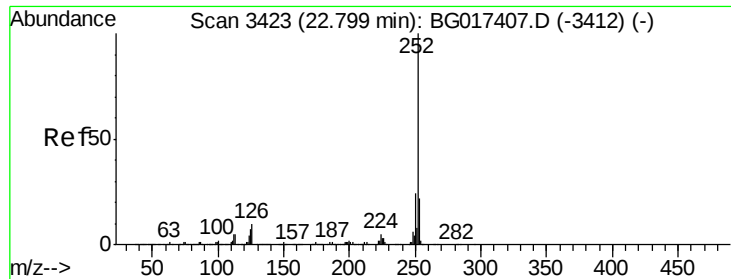
Tgt Ion:276 Resp: 377711  
 Ion Ratio Lower Upper  
 276 100  
 138 20.1 15.4 23.0  
 277 26.9 20.5 30.7



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 23.47 min Scan# 3536  
 Delta R.T. -0.00 min  
 Lab File: BG017414.D  
 Acq: 3 Jun 2015 19:51

Tgt Ion:264 Resp: 151274  
 Ion Ratio Lower Upper  
 264 100  
 260 23.2 18.2 27.4  
 265 20.9 15.8 23.6

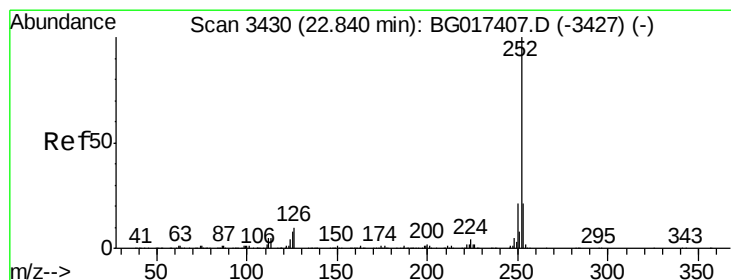
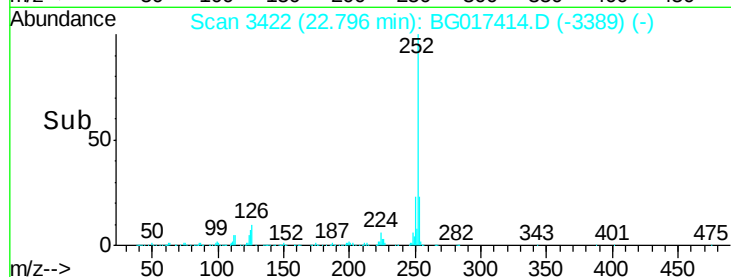
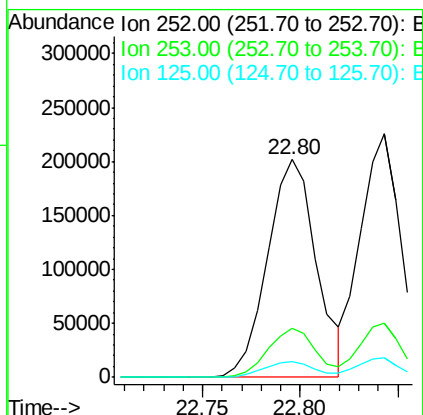
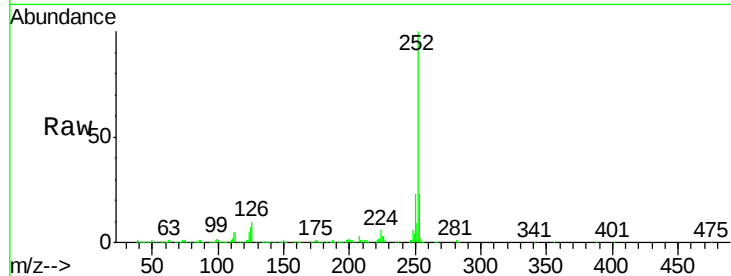




#87  
Benzo(b)fluoranthene  
Concen: 36.56 ng  
RT: 22.80 min Scan# 3422  
Delta R.T. -0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

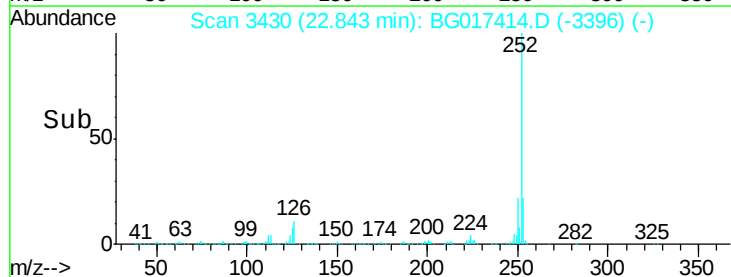
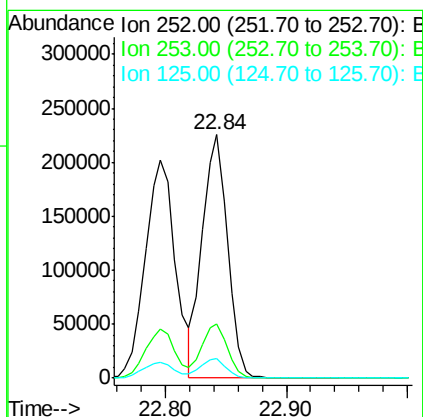
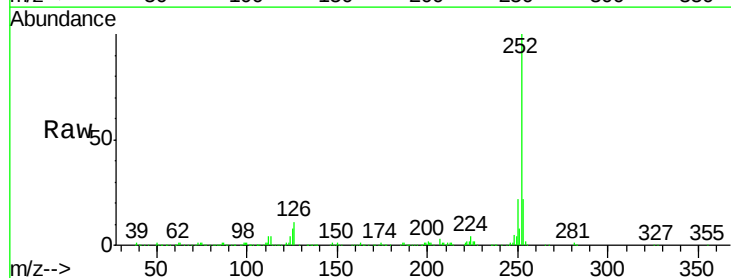
Instrument :  
BNA\_G  
ClientSampleId :  
PB83662BS

Tgt Ion:252 Resp: 350476  
Ion Ratio Lower Upper  
252 100  
253 22.8 17.4 26.2  
125 7.0 5.8 8.8



#88  
Benzo(k)fluoranthene  
Concen: 35.58 ng  
RT: 22.84 min Scan# 3430  
Delta R.T. 0.00 min  
Lab File: BG017414.D  
Acq: 3 Jun 2015 19:51

Tgt Ion:252 Resp: 326391  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.7 26.5  
125 8.1 6.5 9.7





#89

Benzo(a)pyrene

Concen: 37.31 ng

RT: 23.37 min Scan# 3520

Delta R.T. -0.00 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

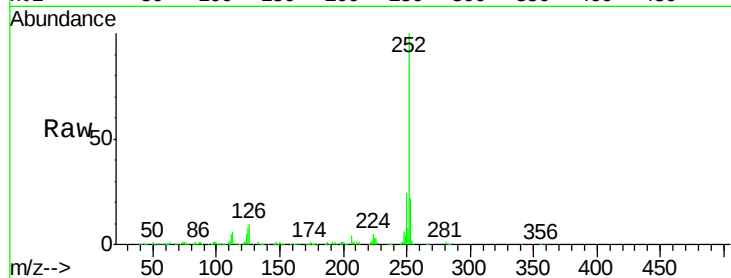
Tgt Ion:252 Resp: 328053

Ion Ratio Lower Upper

252 100

253 21.7 18.1 27.1

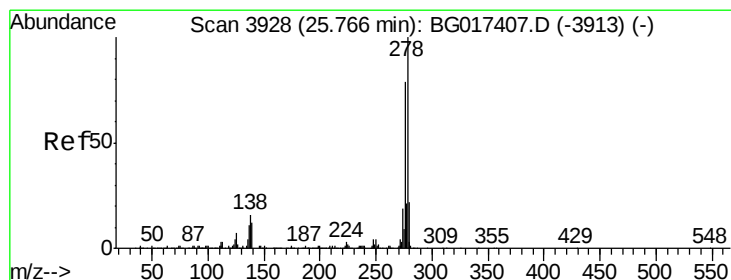
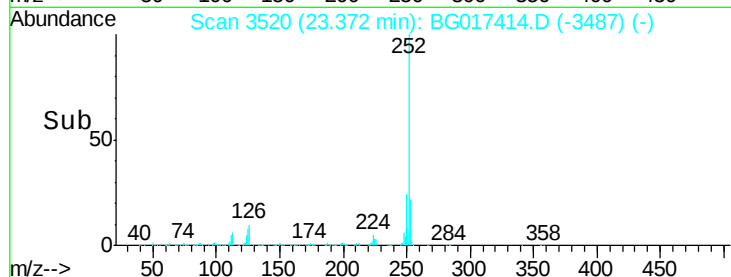
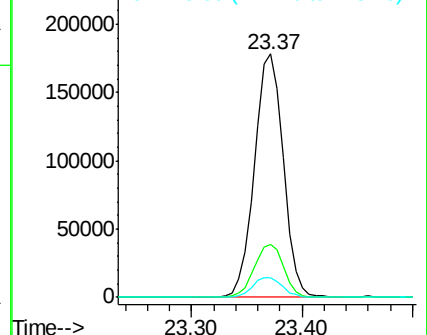
125 7.9 6.5 9.7



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: 35.79 ng

RT: 25.76 min Scan# 3926

Delta R.T. -0.01 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

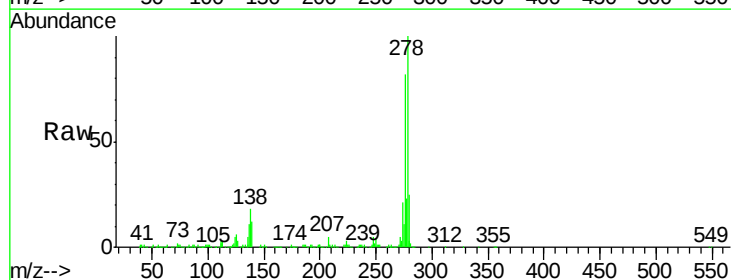
Tgt Ion:278 Resp: 326961

Ion Ratio Lower Upper

278 100

139 11.7 9.4 14.0

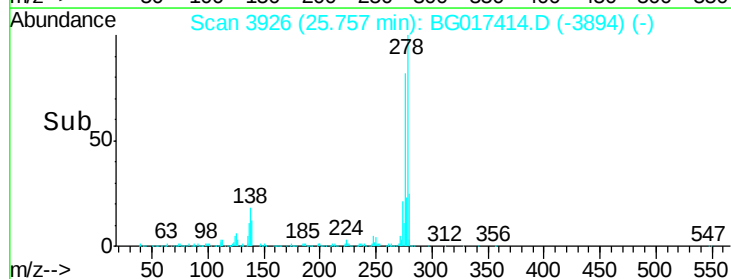
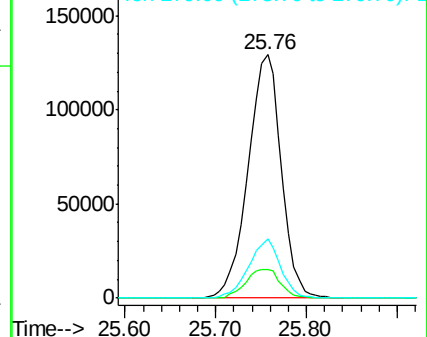
279 24.6 17.8 26.8

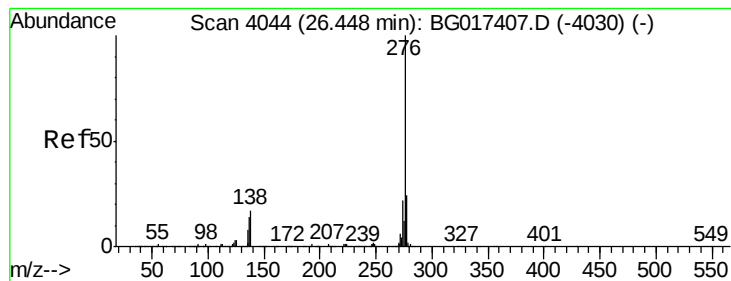


Abundance Ion 278.00 (277.70 to 278.70): E

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: 35.55 ng

RT: 26.44 min Scan# 4042

Delta R.T. -0.01 min

Lab File: BG017414.D

Acq: 3 Jun 2015 19:51

Instrument :

BNA\_G

ClientSampleId :

PB83662BS

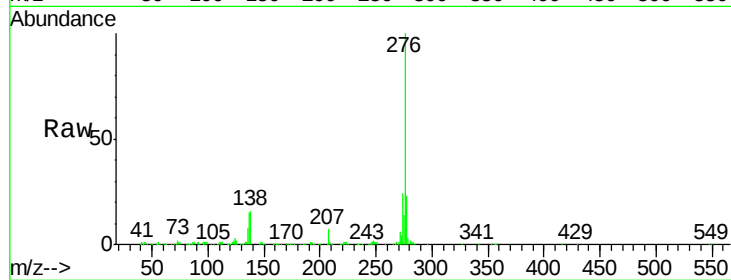
Tgt Ion: 276 Resp: 309115

Ion Ratio Lower Upper

276 100

277 23.2 19.2 28.8

138 15.8 13.5 20.3



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

