

Data Path : Z:\HPCHEM1\BNA G\DATA\BG063017\  
 Data File : BG027756.D  
 Acq On : 30 Jun 2017 16:28  
 Operator : SJ/JU  
 Sample : SSTDC0040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Jul 01 00:48:07 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062817.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 28 19:26:37 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.48  | 152  | 37410    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 11.30 | 136  | 187371   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 15.07 | 164  | 117923   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.82 | 188  | 269436   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 22.18 | 240  | 290367   | 20.00 | ng    | 0.01     |
| 86) Perylene-d12          | 25.80 | 264  | 274504   | 20.00 | ng    | 0.01     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 5) 2-Fluorophenol           | 6.06  | 112  | 200984   | 82.73 | ng    | 0.00     |
| 7) Phenol-d6                | 7.62  | 99   | 306152   | 82.49 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.65  | 82   | 281038   | 83.61 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.56 | 330  | 147416   | 91.14 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.69 | 172  | 718381   | 87.00 | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.40 | 244  | 1089686  | 87.98 | ng    | 0.01     |

| Target Compounds               | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|--------------------------------|-------|------|----------|-------|-------|--------|
| 2) 1,4-Dioxane                 | 4.05  | 88   | 31986    | 35.36 | ng    | 94     |
| 3) Pyridine                    | 4.43  | 79   | 107797   | 38.71 | ng    | 90     |
| 4) n-Nitrosodimethylamine      | 4.34  | 42   | 52120    | 38.16 | ng    | 85     |
| 6) Aniline                     | 7.80  | 93   | 174275   | 40.51 | ng    | 97     |
| 8) 2-Chlorophenol              | 8.04  | 128  | 111371   | 41.03 | ng    | 91     |
| 9) Benzaldehyde                | 7.62  | 77   | 87397    | 39.57 | ng    | 86     |
| 10) Phenol                     | 7.64  | 94   | 149325   | 40.67 | ng    | 82     |
| 11) bis(2-Chloroethyl)ether    | 7.88  | 93   | 110498   | 39.62 | ng    | 97     |
| 12) 1,3-Dichlorobenzene        | 8.51  | 146  | 125001   | 43.29 | ng    | 91     |
| 13) 1,4-Dichlorobenzene        | 8.51  | 146  | 125001   | 41.78 | ng    | 97     |
| 14) 1,2-Dichlorobenzene        | 8.84  | 146  | 122087   | 42.08 | ng    | 91     |
| 15) Benzyl Alcohol             | 8.71  | 79   | 99527    | 38.77 | ng    | # 84   |
| 16) 2,2'-oxybis(1-Chloropropan | 8.99  | 45   | 244086   | 41.03 | ng    | 97     |
| 17) 2-Methylphenol             | 8.89  | 107  | 107311   | 41.31 | ng    | # 87   |
| 18) Hexachloroethane           | 9.56  | 117  | 43823    | 41.64 | ng    | # 82   |
| 19) n-Nitroso-di-n-propylamine | 9.27  | 70   | 105527   | 39.08 | ng    | 97     |
| 20) 3+4-Methylphenols          | 9.22  | 107  | 151586   | 40.46 | ng    | 88     |
| 22) Acetophenone               | 9.29  | 105  | 184959   | 40.91 | ng    | # 90   |
| 24) Nitrobenzene               | 9.69  | 77   | 147117   | 41.86 | ng    | # 82   |
| 25) Isophorone                 | 10.20 | 82   | 295165   | 40.28 | ng    | # 94   |
| 26) 2-Nitrophenol              | 10.40 | 139  | 67945    | 42.80 | ng    | # 79   |
| 27) 2,4-Dimethylphenol         | 10.43 | 122  | 124009   | 41.71 | ng    | 93     |
| 28) bis(2-Chloroethoxy)methane | 10.67 | 93   | 164923   | 39.70 | ng    | # 97   |
| 29) 2,4-Dichlorophenol         | 10.93 | 162  | 114164   | 43.81 | ng    | 96     |
| 30) 1,2,4-Trichlorobenzene     | 11.15 | 180  | 115746   | 43.56 | ng    | 98     |
| 31) Naphthalene                | 11.35 | 128  | 415572   | 41.71 | ng    | 99     |
| 32) Benzoic acid               | 10.56 | 122  | 66696    | 38.79 | ng    | # 81   |
| 33) 4-Chloroaniline            | 11.45 | 127  | 177433   | 41.22 | ng    | # 88   |
| 34) Hexachlorobutadiene        | 11.62 | 225  | 68245    | 46.09 | ng    | 98     |
| 35) Caprolactam                | 12.23 | 113  | 49703    | 37.93 | ng    | 99     |
| 36) 4-Chloro-3-methylphenol    | 12.53 | 107  | 152537   | 41.60 | ng    | 92     |
| 37) 2-Methylnaphthalene        | 13.14 | 142  | 297915   | 40.14 | ng    | 92     |
| 39) 1,2,4,5-Tetrachlorobenzene | 13.28 | 216  | 139224   | 44.93 | ng    | 98     |
| 40) Hexachlorocyclopentadiene  | 13.25 | 237  | 70298    | 48.12 | ng    | 95     |

Data Path : Z:\HPCHEM1\BNA G\DATA\BG063017\  
 Data File : BG027756.D  
 Acq On : 30 Jun 2017 16:28  
 Operator : SJ/JU  
 Sample : SSTDC0040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

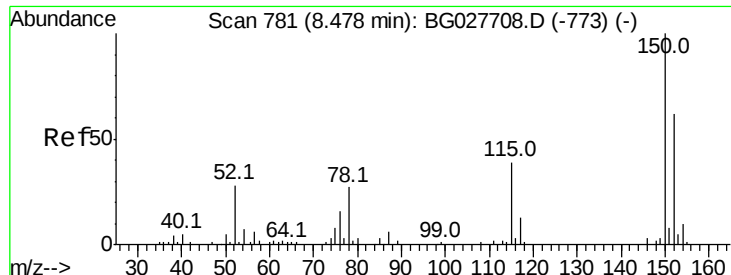
Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Jul 01 00:48:07 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062817.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 28 19:26:37 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 13.51 | 196  | 98212    | 43.88 | nq    | 94       |
| 43) 2,4,5-Trichlorophenol      | 13.59 | 196  | 111750   | 44.07 | nq    | 95       |
| 45) 1,1'-Biphenyl              | 13.91 | 154  | 403121   | 42.65 | nq    | 99       |
| 46) 2-Chloronaphthalene        | 13.96 | 162  | 303847   | 42.55 | nq    | 98       |
| 47) 2-Nitroaniline             | 14.15 | 65   | 122463   | 42.85 | nq    | # 89     |
| 48) Acenaphthylene             | 14.80 | 152  | 553154   | 42.40 | nq    | 97       |
| 49) Dimethylphthalate          | 14.51 | 163  | 408446   | 40.60 | nq    | 97       |
| 50) 2,6-Dinitrotoluene         | 14.64 | 165  | 92047    | 42.09 | nq    | # 81     |
| 51) Acenaphthene               | 15.13 | 154  | 359960   | 43.05 | nq    | 96       |
| 52) 3-Nitroaniline             | 14.97 | 138  | 105354   | 40.95 | nq    | # 80     |
| 53) 2,4-Dinitrophenol          | 15.18 | 184  | 44565    | 41.73 | nq    | 95       |
| 54) Dibenzofuran               | 15.47 | 168  | 465623   | 42.11 | nq    | 96       |
| 55) 4-Nitrophenol              | 15.26 | 139  | 79334    | 40.40 | nq    | # 57     |
| 56) 2,4-Dinitrotoluene         | 15.42 | 165  | 129712   | 42.53 | nq    | # 87     |
| 57) Fluorene                   | 16.12 | 166  | 451404   | 42.11 | nq    | 98       |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.60 | 232  | 93124    | 42.60 | nq    | 95       |
| 59) Diethylphthalate           | 15.86 | 149  | 445912   | 40.03 | nq    | 95       |
| 60) 4-Chlorophenyl-phenylether | 16.10 | 204  | 202943   | 42.76 | nq    | 96       |
| 61) 4-Nitroaniline             | 16.13 | 138  | 108956   | 40.65 | nq    | # 65     |
| 62) Azobenzene                 | 16.39 | 77   | 400011   | 40.87 | nq    | 94       |
| 64) 4,6-Dinitro-2-methylphenol | 16.19 | 198  | 69971    | 42.42 | nq    | 82       |
| 65) n-Nitrosodiphenylamine     | 16.31 | 169  | 379772   | 43.33 | nq    | 98       |
| 66) 4-Bromophenyl-phenylether  | 16.99 | 248  | 128911   | 45.74 | nq    | # 90     |
| 67) Hexachlorobenzene          | 17.13 | 284  | 138140   | 46.29 | nq    | 95       |
| 68) Atrazine                   | 17.25 | 200  | 120696   | 43.62 | nq    | 97       |
| 69) Pentachlorophenol          | 17.46 | 266  | 74899    | 42.45 | nq    | 99       |
| 70) Phenanthrene               | 17.87 | 178  | 664003   | 42.69 | nq    | 95       |
| 71) Anthracene                 | 17.95 | 178  | 672843   | 42.84 | nq    | 98       |
| 72) Carbazole                  | 18.22 | 167  | 661251   | 42.75 | nq    | 96       |
| 73) Di-n-butylphthalate        | 18.74 | 149  | 738533   | 43.45 | nq    | # 94     |
| 74) Fluoranthene               | 19.86 | 202  | 751710   | 44.22 | nq    | 93       |
| 76) Benzidine                  | 20.02 | 184  | 269775   | 39.63 | nq    | 96       |
| 77) Pyrene                     | 20.22 | 202  | 772353   | 42.38 | nq    | 95       |
| 79) Butylbenzylphthalate       | 21.09 | 149  | 344754   | 42.01 | nq    | # 88     |
| 80) Benzo(a)anthracene         | 22.16 | 228  | 746085   | 42.50 | nq    | 95       |
| 81) 3,3'-Dichlorobenzidine     | 22.06 | 252  | 277379   | 43.53 | nq    | # 99     |
| 82) Chrysene                   | 22.24 | 228  | 702452   | 42.69 | nq    | 95       |
| 83) Bis(2-ethylhexyl)phthalate | 22.01 | 149  | 507144   | 42.29 | nq    | # 96     |
| 84) Di-n-octyl phthalate       | 23.36 | 149  | 838929   | 42.34 | nq    | # 92     |
| 85) Indeno(1,2,3-cd)pyrene     | 29.96 | 276  | 842859   | 44.82 | nq    | # 88     |
| 87) Benzo(b)fluoranthene       | 24.65 | 252  | 755210   | 42.70 | nq    | # 95     |
| 88) Benzo(k)fluoranthene       | 24.72 | 252  | 728539   | 41.68 | nq    | # 92     |
| 89) Benzo(a)pyrene             | 25.63 | 252  | 702423   | 42.33 | nq    | # 94     |
| 90) Dibenzo(a,h)anthracene     | 30.04 | 278  | 726918   | 43.24 | nq    | # 94     |
| 91) Benzo(g,h,i)perylene       | 31.28 | 276  | 689912   | 42.70 | nq    | # 89     |

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



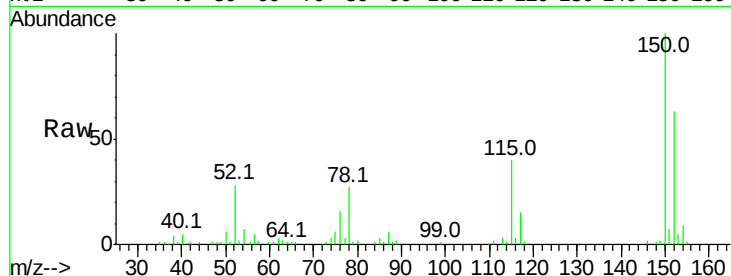


#1

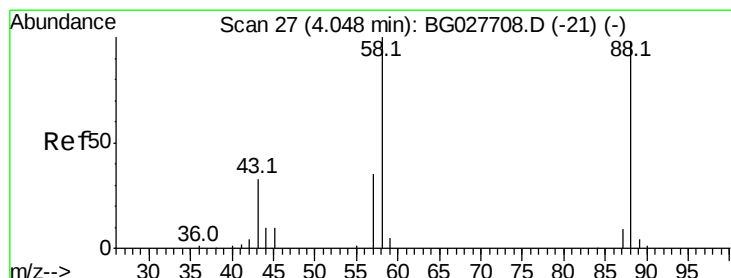
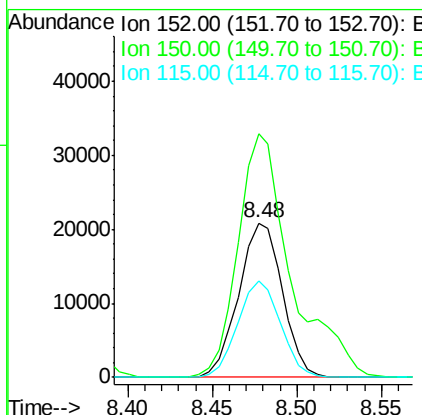
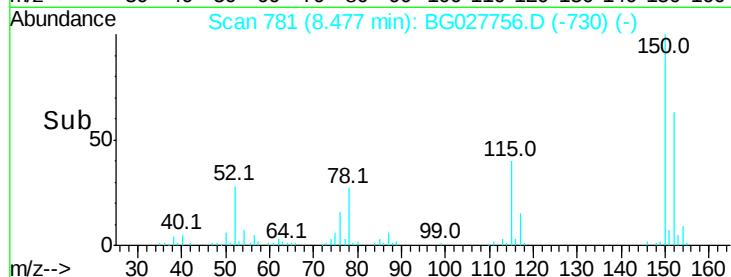
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 8.48 min Scan# 781  
Delta R.T. -0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Instrument :  
BNA\_G  
ClientSampled :

Tot Ion:152 Resp: 37410  
Ion Ratio Lower Upper  
152 100  
150 157.8 114.0 171.0  
115 62.5 48.1 72.1



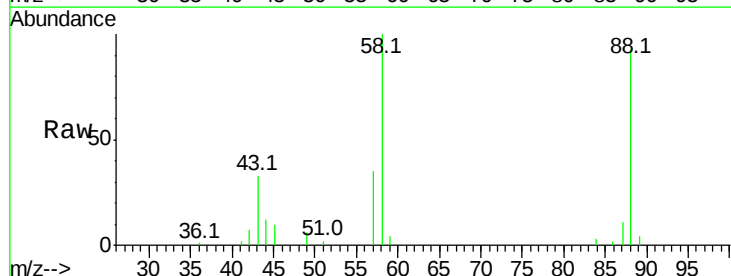
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



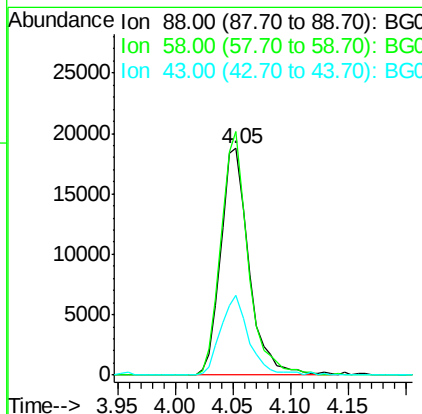
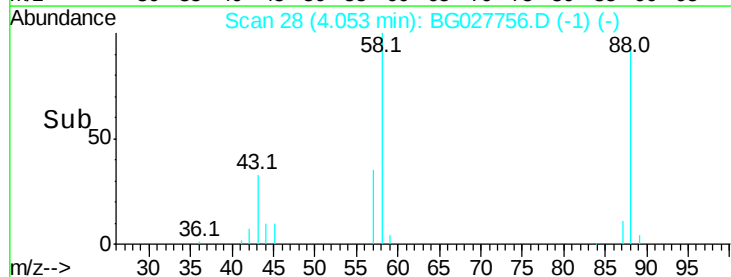
#2

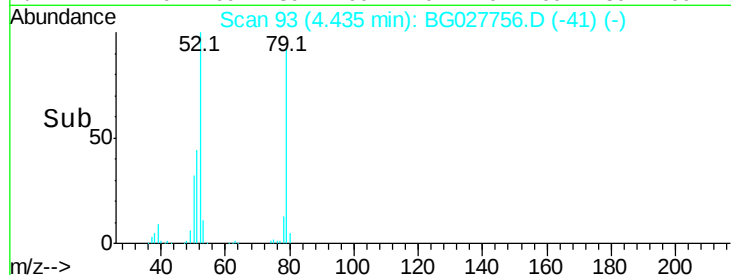
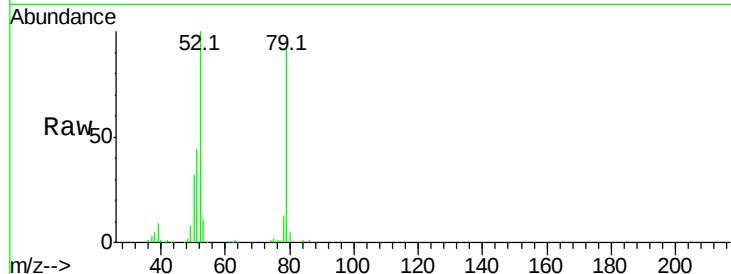
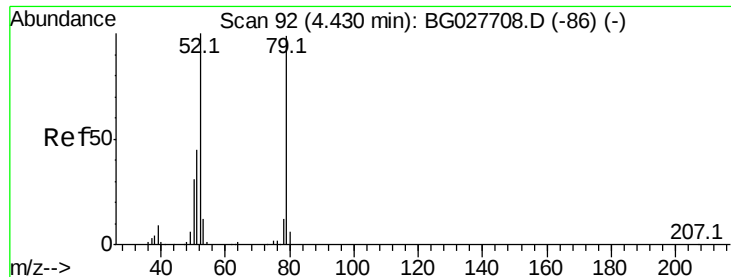
1,4-Dioxane  
Concen: 35.36 ng  
RT: 4.05 min Scan# 28  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion: 88 Resp: 31986  
Ion Ratio Lower Upper  
88 100  
58 102.2 79.4 119.2  
43 34.5 33.8 50.6



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

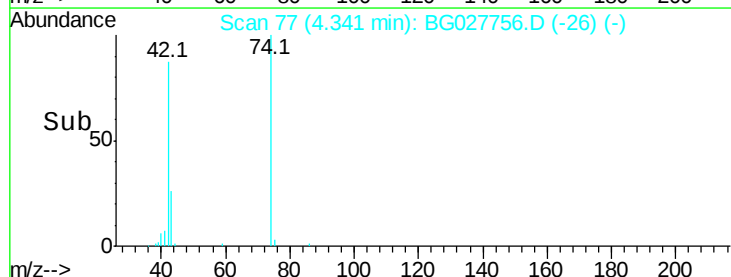
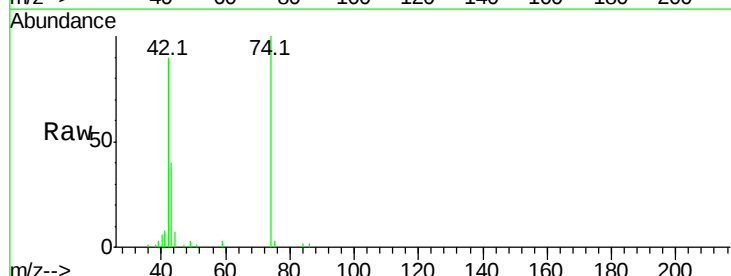
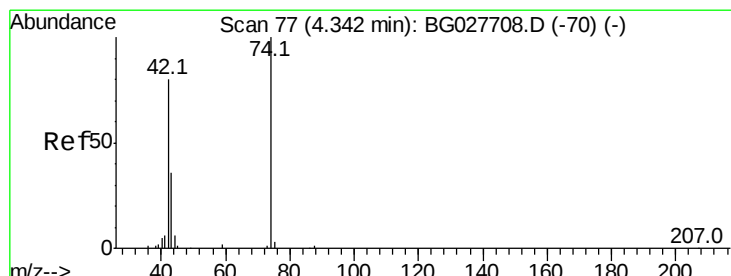
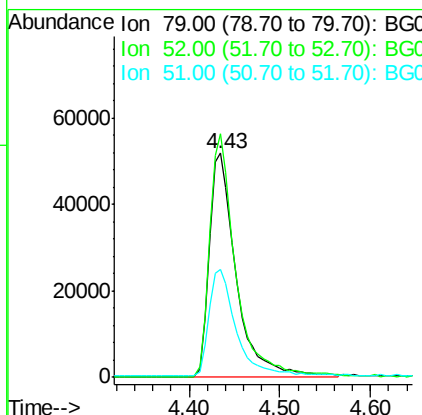




#3  
 Pvridine  
 Concen: 38.71 ng  
 RT: 4.43 min Scan# 93  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

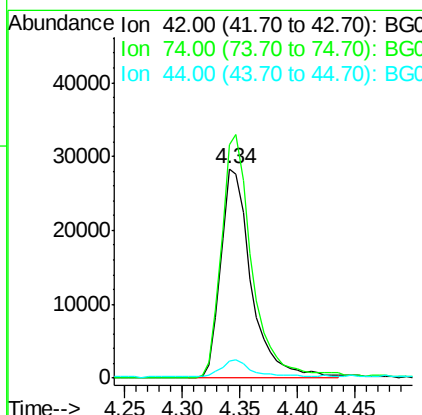
Instrument :  
 BNA\_G  
 ClientSampleId :

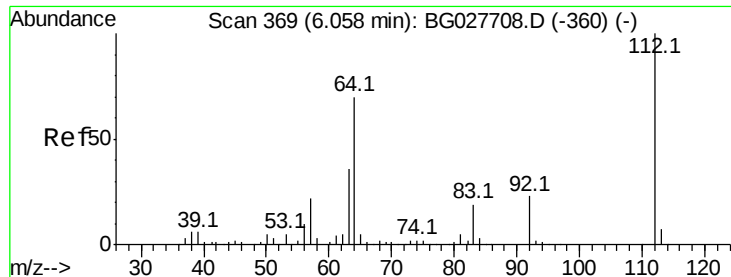
Tot Ion: 79 Resp: 107797  
 Ion Ratio Lower Upper  
 79 100  
 52 108.7 77.8 116.6  
 51 48.3 43.2 64.8



#4  
 n-Nitrosodimethylamine  
 Concen: 38.16 ng  
 RT: 4.34 min Scan# 77  
 Delta R.T. -0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Tgt Ion: 42 Resp: 52120  
 Ion Ratio Lower Upper  
 42 100  
 74 111.2 76.7 115.1  
 44 7.9 6.1 9.1

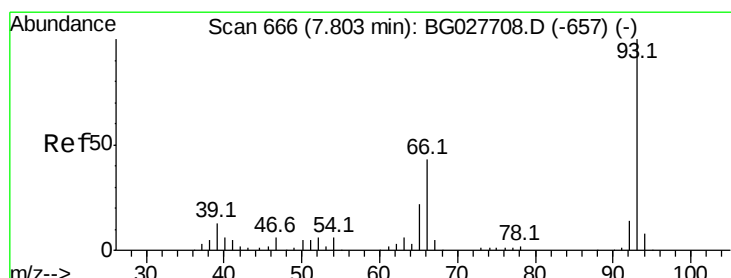
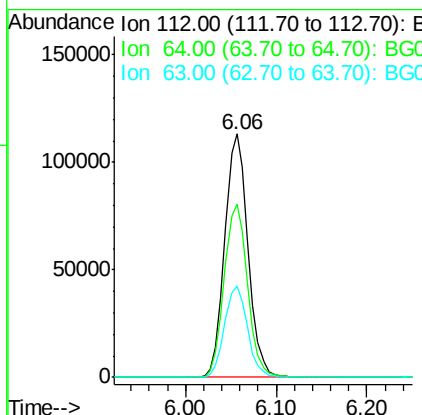
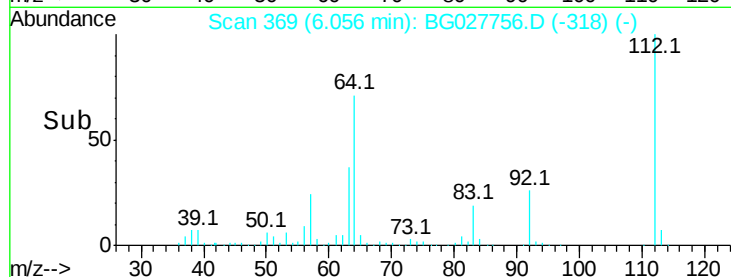
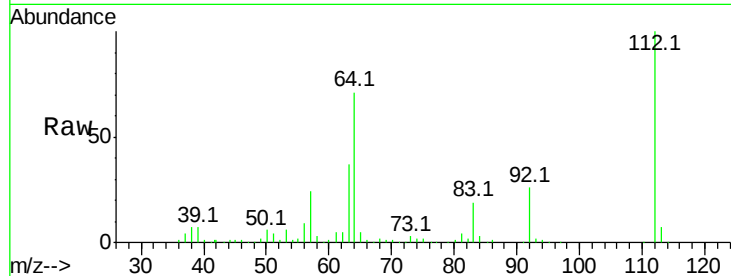




#5  
 2-Fluorophenol  
 Concen: 82.73 ng  
 RT: 6.06 min Scan# 369  
 Delta R.T. -0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

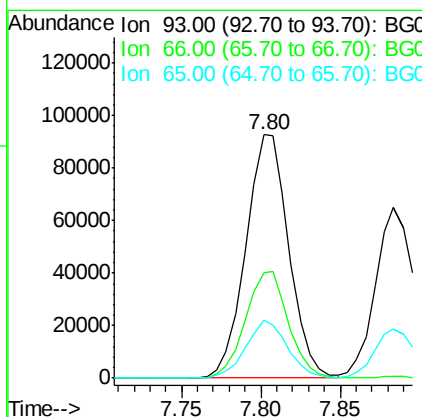
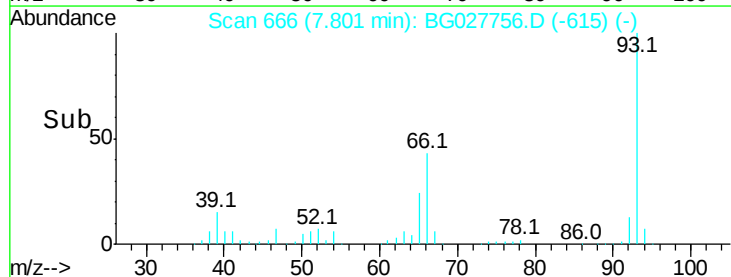
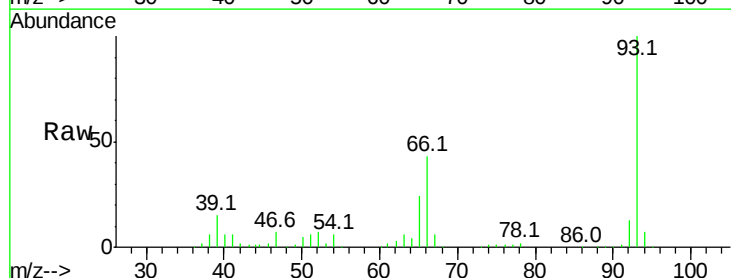
Instrument :  
 BNA\_G  
 ClientSampled :

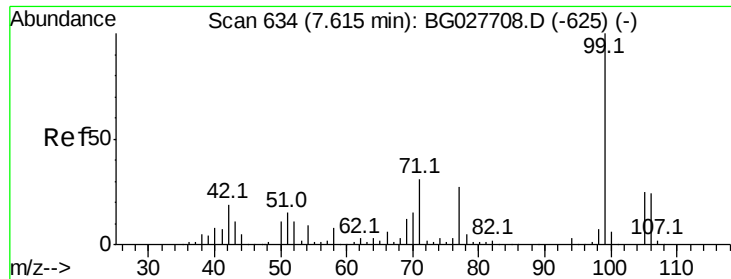
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 112   | Resp: | 200984 |
| Ion      | Ratio | Lower | Upper  |
| 112      | 100   |       |        |
| 64       | 71.2  | 61.8  | 92.6   |
| 63       | 37.3  | 37.2  | 55.8   |



#6  
 Aniline  
 Concen: 40.51 ng  
 RT: 7.80 min Scan# 666  
 Delta R.T. -0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 174275 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 66       | 43.3  | 35.4  | 53.2   |
| 65       | 23.8  | 21.2  | 31.8   |





#7

Phenol-d6

Concen: 82.49 ng

RT: 7.62 min Scan# 635

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

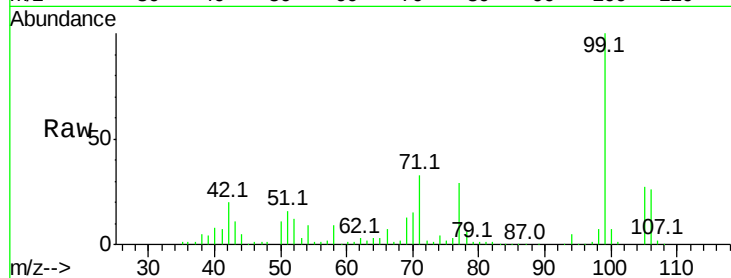
Tot Ion: 99 Resp: 306152

Ion Ratio Lower Upper

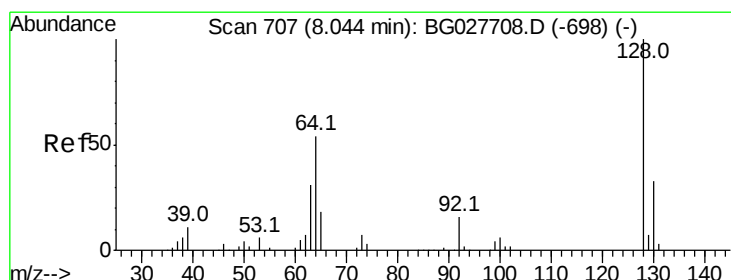
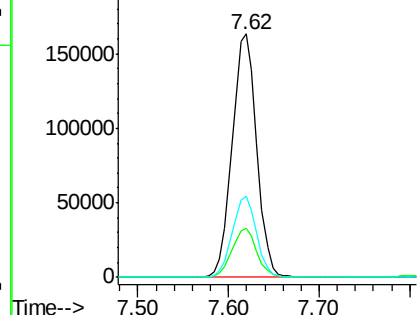
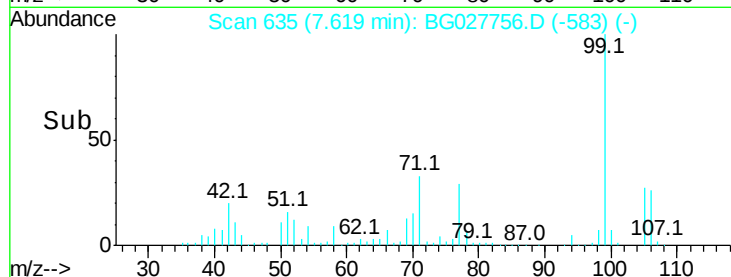
99 100

42 20.0 20.5 30.7#

71 33.2 37.6 56.4#



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: 41.03 ng

RT: 8.04 min Scan# 707

Delta R.T. -0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

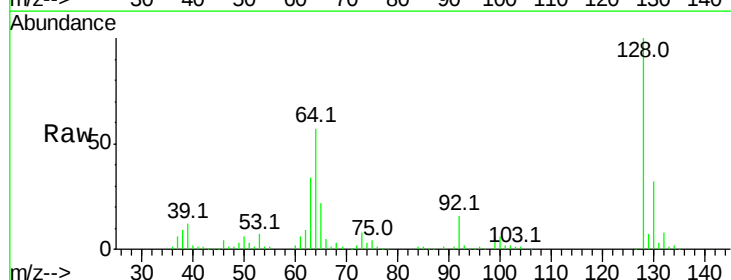
Tgt Ion:128 Resp: 111371

Ion Ratio Lower Upper

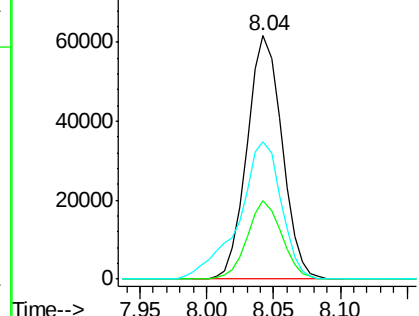
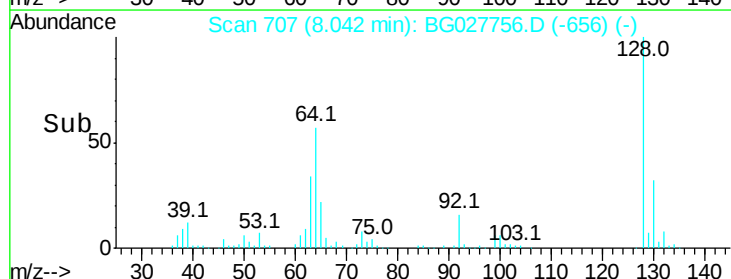
128 100

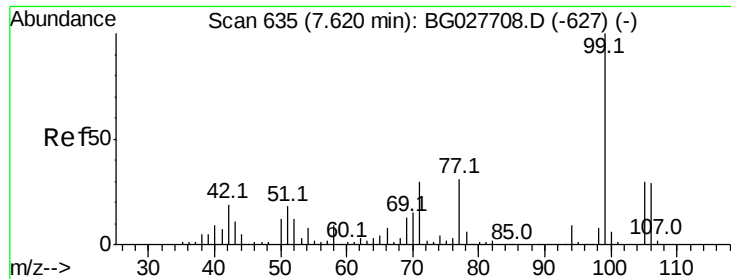
130 32.2 11.4 51.4

64 56.6 46.6 86.6



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

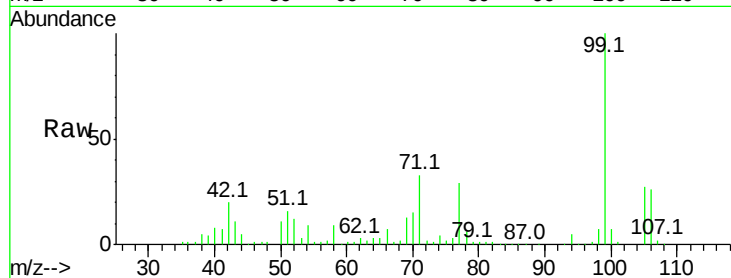




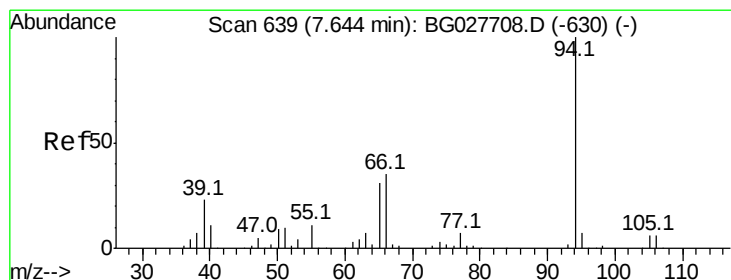
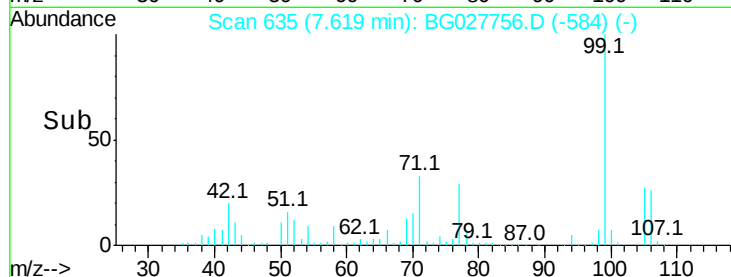
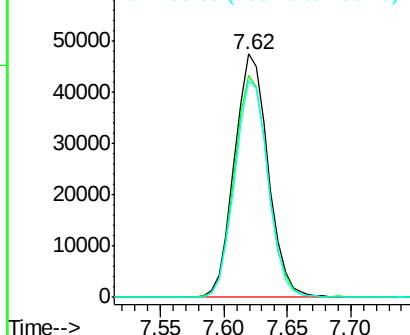
#9  
Benzaldehyde  
Concen: 39.57 ng  
RT: 7.62 min Scan# 635  
Delta R.T. -0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion: 77 Resp: 87397  
Ion Ratio Lower Upper  
77 100  
105 91.3 60.9 100.9  
106 89.0 55.1 95.1

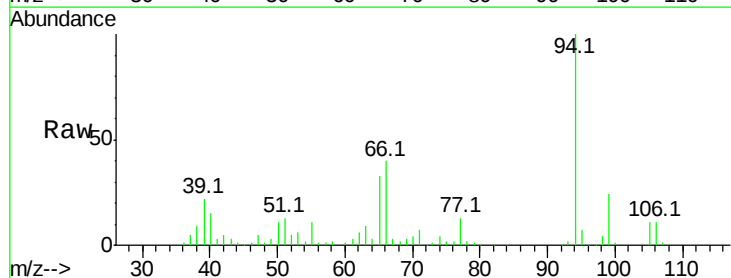


Abundance Ion 77.00 (76.70 to 77.70): BGC  
Ion 105.00 (104.70 to 105.70): BGC  
Ion 106.00 (105.70 to 106.70): BGC

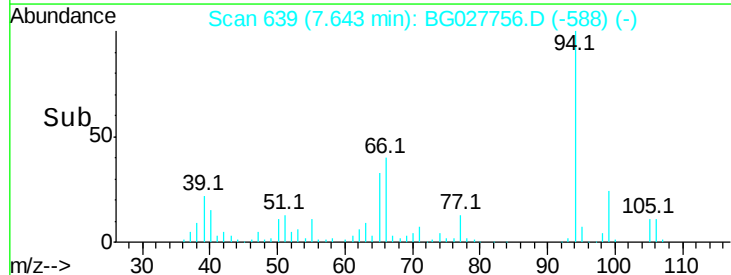
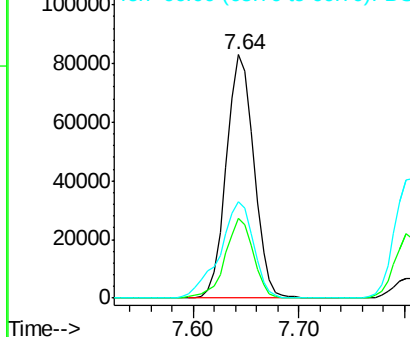


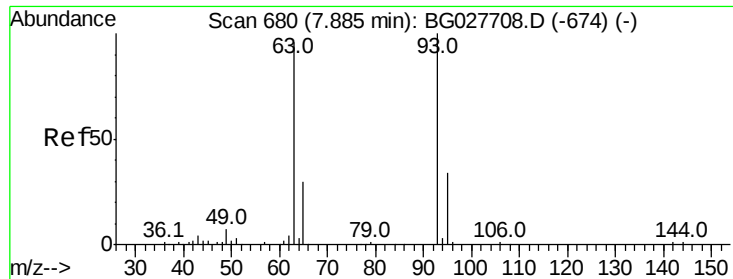
#10  
Phenol  
Concen: 40.67 ng  
RT: 7.64 min Scan# 639  
Delta R.T. -0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion: 94 Resp: 149325  
Ion Ratio Lower Upper  
94 100  
65 33.0 20.6 60.6  
66 39.8 35.5 75.5



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: 39.62 ng

RT: 7.88 min Scan# 680

Delta R.T. -0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

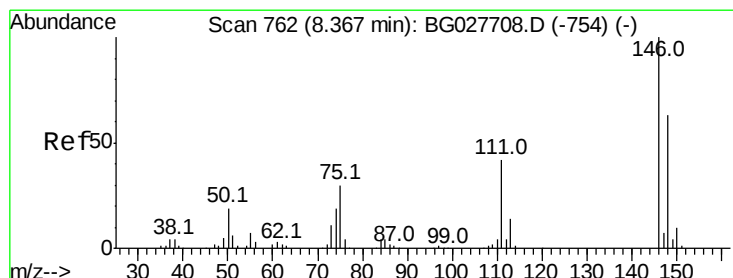
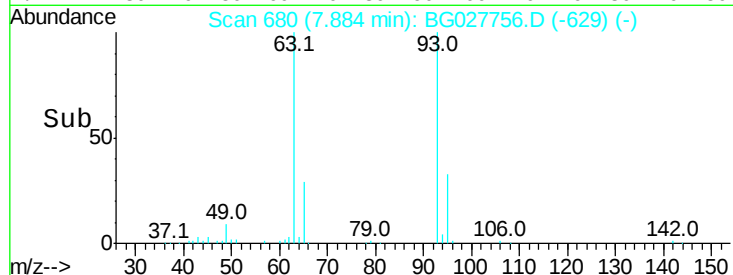
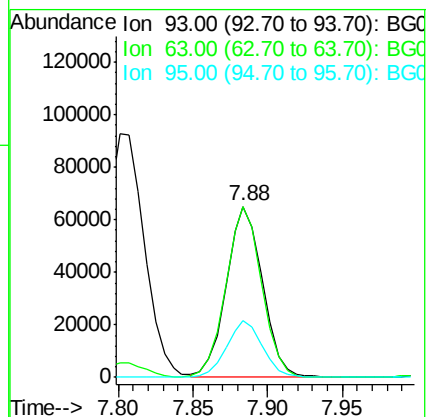
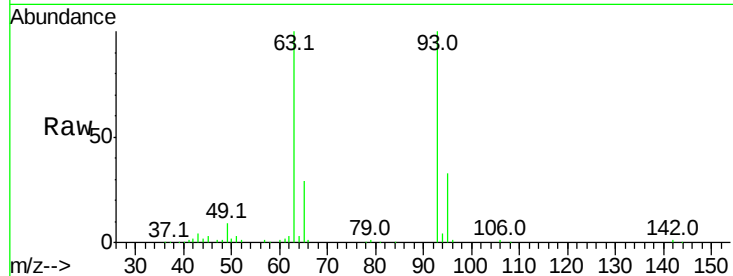
Tot Ion: 93 Resp: 110498

Ion Ratio Lower Upper

93 100

63 100.2 78.5 118.5

95 33.5 9.8 49.8



#12

1,3-Dichlorobenzene

Concen: 43.29 ng

RT: 8.51 min Scan# 787

Delta R.T. 0.15 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

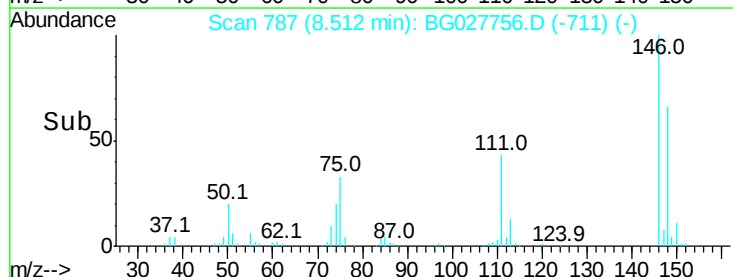
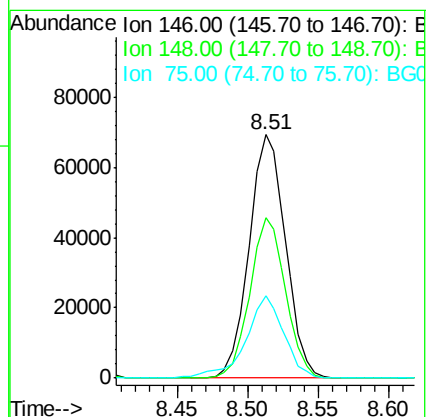
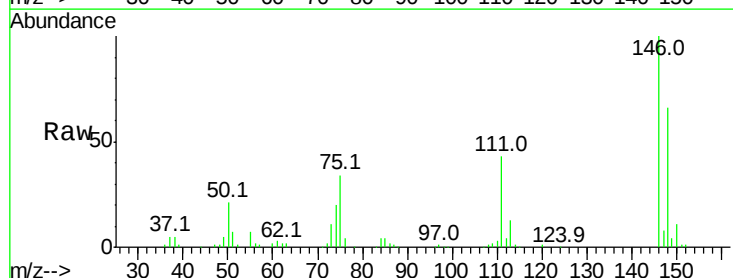
Tgt Ion: 146 Resp: 125001

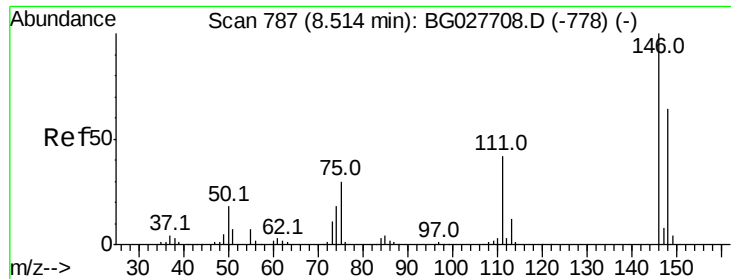
Ion Ratio Lower Upper

146 100

148 65.9 49.2 73.8

75 33.8 33.4 50.2





#13

1,4-Dichlorobenzene

Concen: 41.78 ng

RT: 8.51 min Scan# 787

Delta R.T. -0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

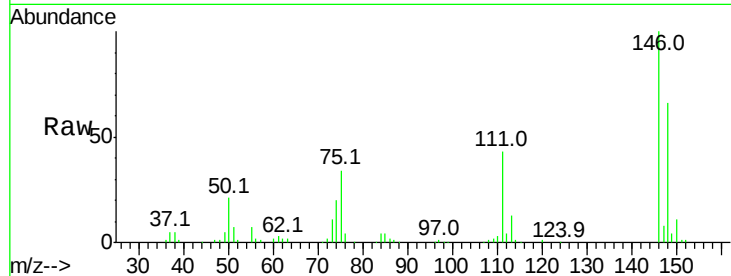
Tot Ion:146 Resp: 125001

Ion Ratio Lower Upper

146 100

148 65.9 52.2 78.2

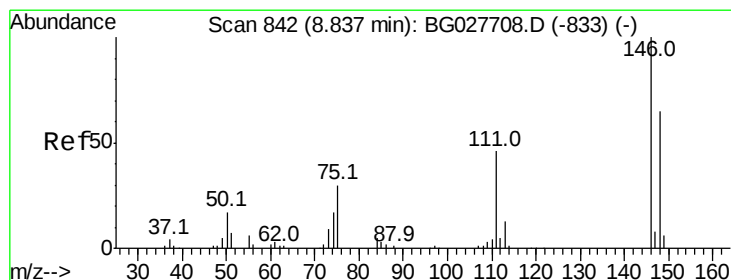
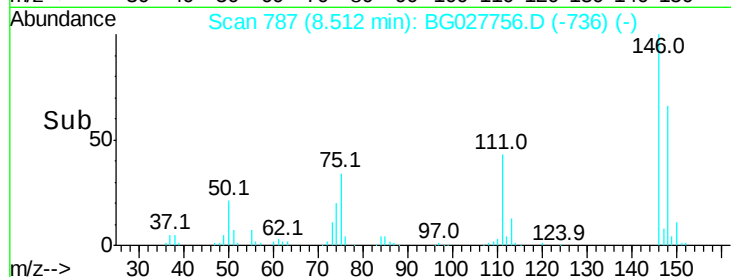
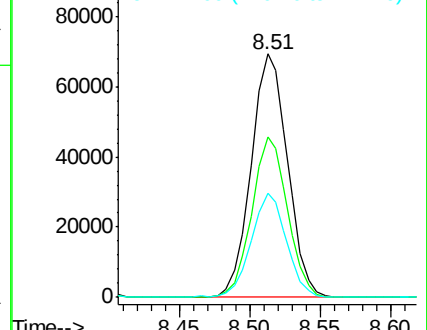
111 42.9 37.0 55.6



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: 42.08 ng

RT: 8.84 min Scan# 842

Delta R.T. -0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

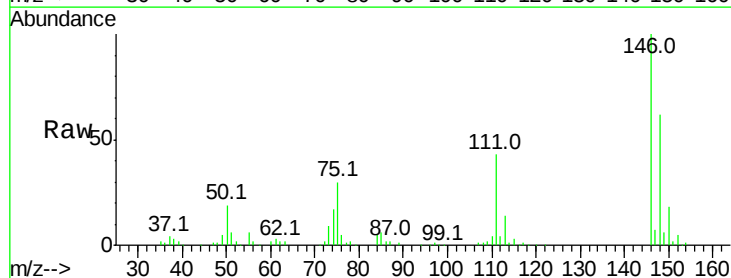
Tgt Ion:146 Resp: 122087

Ion Ratio Lower Upper

146 100

148 62.0 54.6 81.8

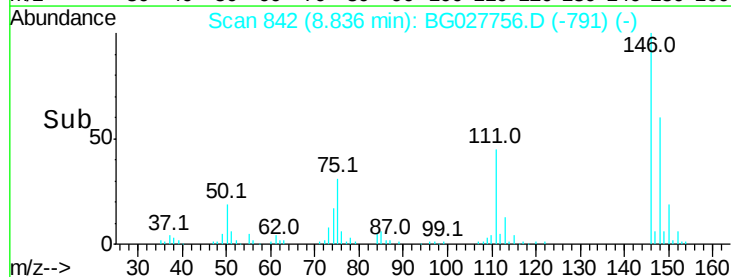
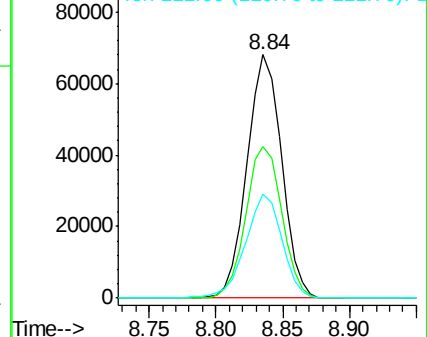
111 42.8 39.7 59.5

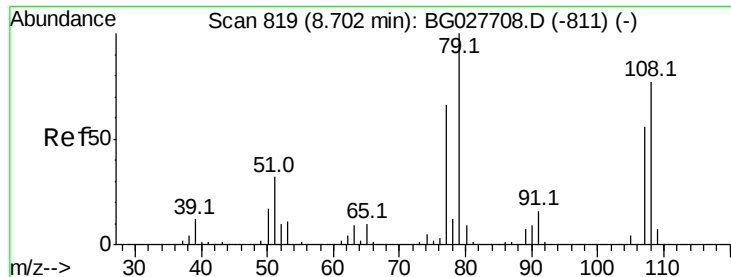


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 38.77 ng

RT: 8.71 min Scan# 820

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampled :

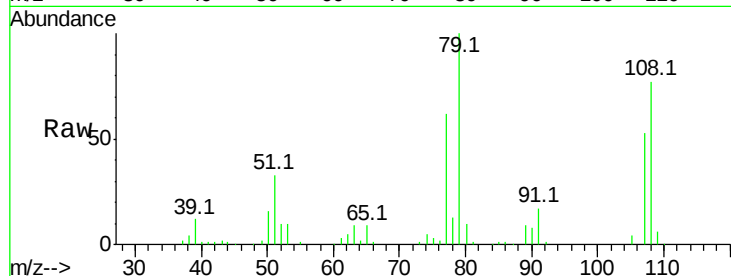
Tot Ion: 79 Resp: 99527

Ion Ratio Lower Upper

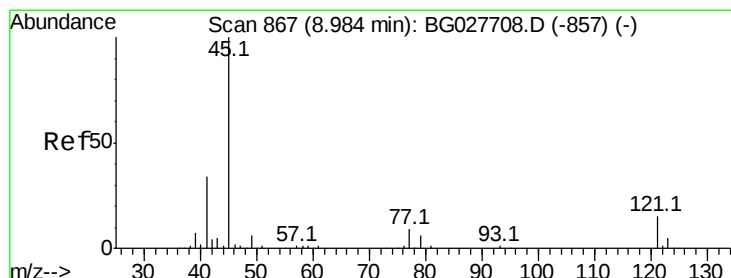
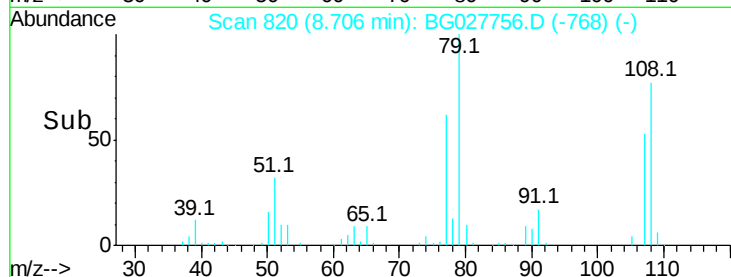
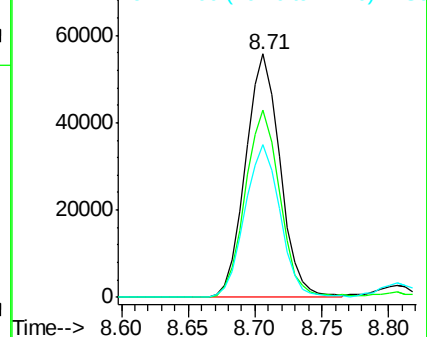
79 100

108 76.9 45.5 68.3#

77 62.5 54.3 81.5



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: 41.03 ng

RT: 8.99 min Scan# 868

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

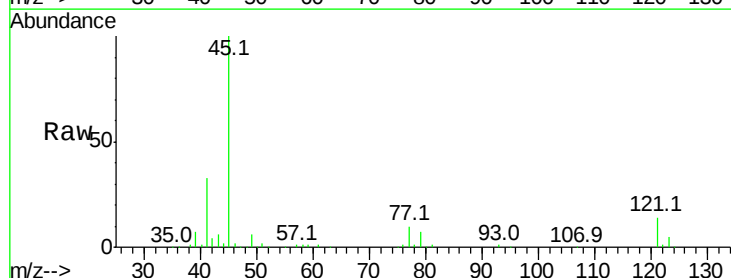
Tgt Ion: 45 Resp: 244086

Ion Ratio Lower Upper

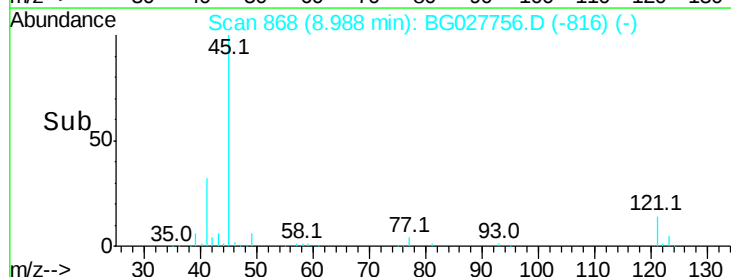
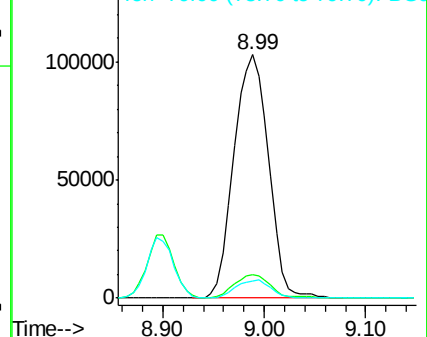
45 100

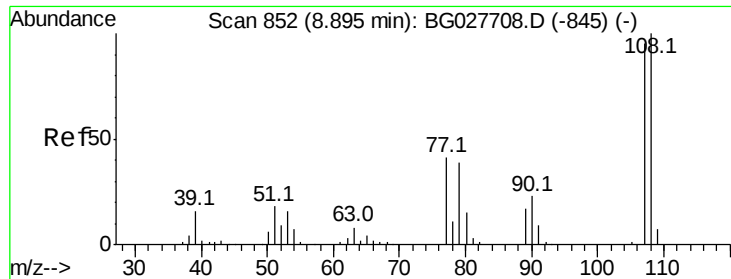
77 9.7 0.0 30.6

79 6.8 0.0 28.5



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

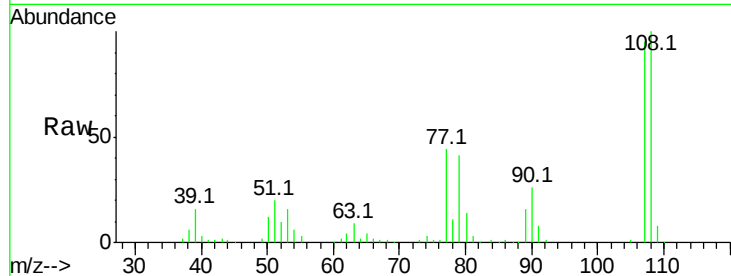




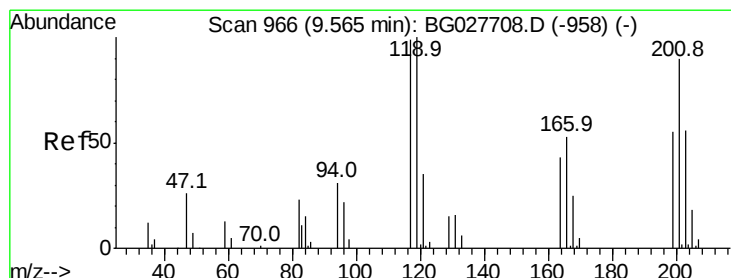
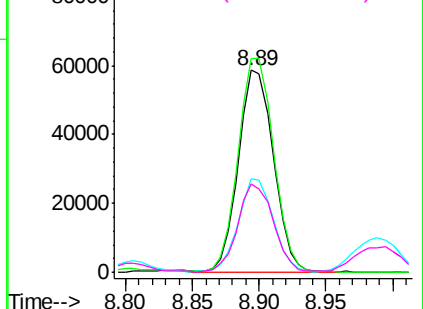
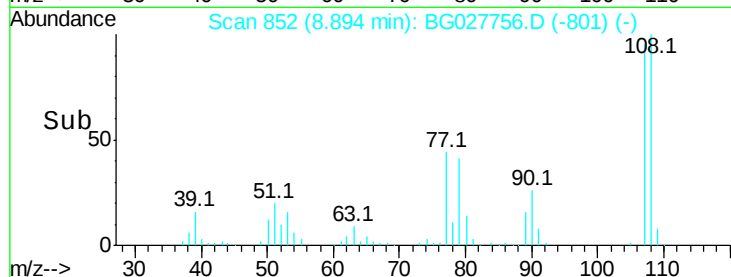
#17  
2-Methylphenol  
Concen: 41.31 ng  
RT: 8.89 min Scan# 852  
Delta R.T. -0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Instrument :  
BNA\_G  
ClientSampled :

Tot Ion:107 Resp: 107311  
Ion Ratio Lower Upper  
107 100  
108 105.7 85.6 128.4  
77 46.0 51.4 77.2#  
79 43.4 49.2 73.8#

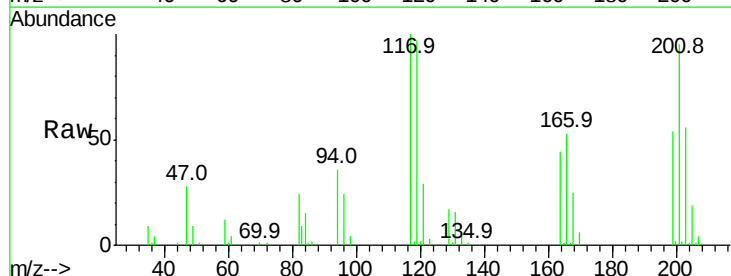


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BGC  
Ion 79.00 (78.70 to 79.70): BGC

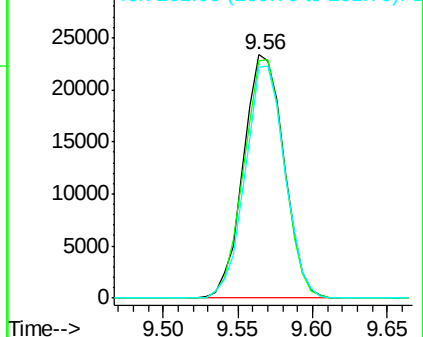
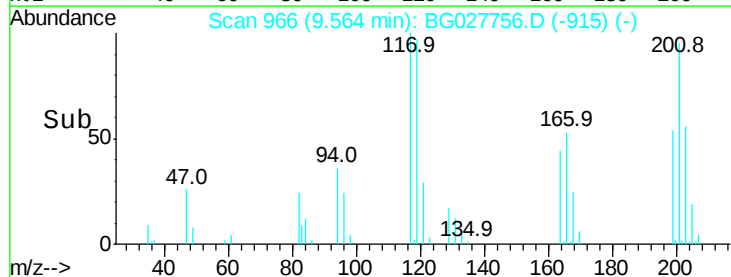


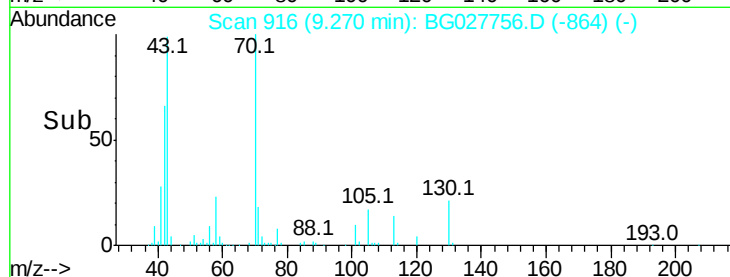
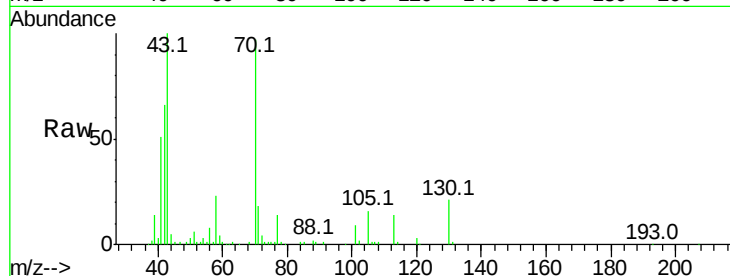
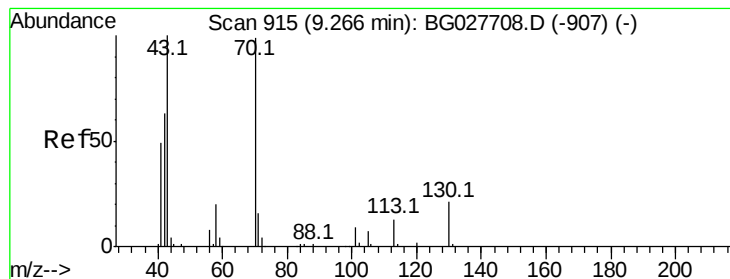
#18  
Hexachloroethane  
Concen: 41.64 ng  
RT: 9.56 min Scan# 966  
Delta R.T. -0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion:117 Resp: 43823  
Ion Ratio Lower Upper  
117 100  
119 97.5 69.8 104.6  
201 94.6 95.4 143.0#



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: 39.08 ng

RT: 9.27 min Scan# 916

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

Tot Ion: 70 Resp: 105527

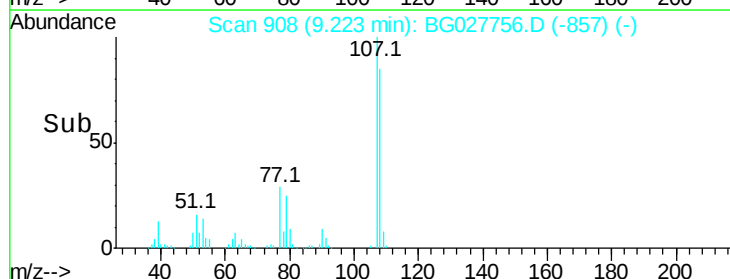
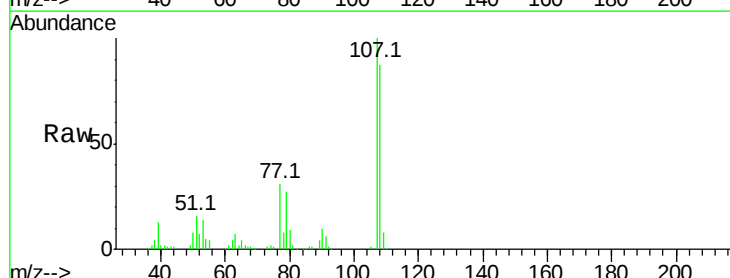
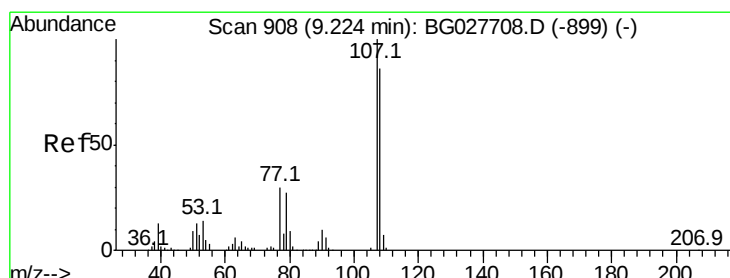
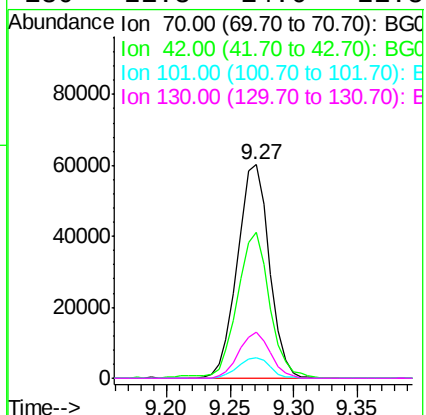
Ion Ratio Lower Upper

70 100

42 68.2 56.1 84.1

101 9.7 7.5 11.3

130 21.3 14.6 21.8



#20

3+4-Methylphenols

Concen: 40.46 ng

RT: 9.22 min Scan# 908

Delta R.T. -0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Tgt Ion: 107 Resp: 151586

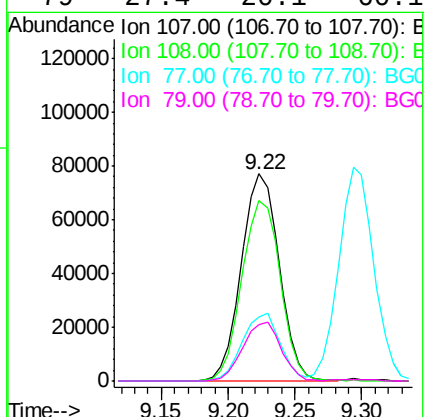
Ion Ratio Lower Upper

107 100

108 87.2 70.8 110.8

77 31.0 25.8 65.8

79 27.4 20.1 60.1

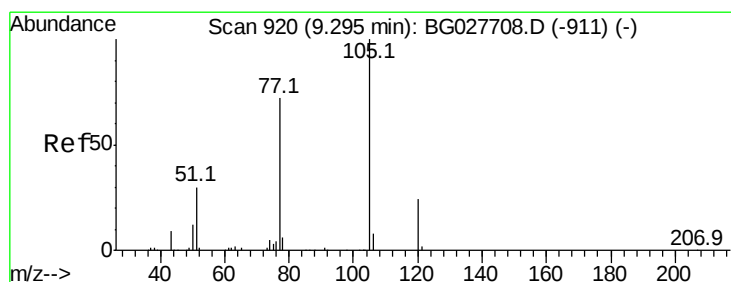
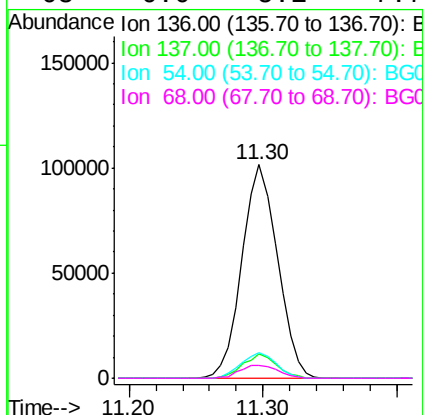
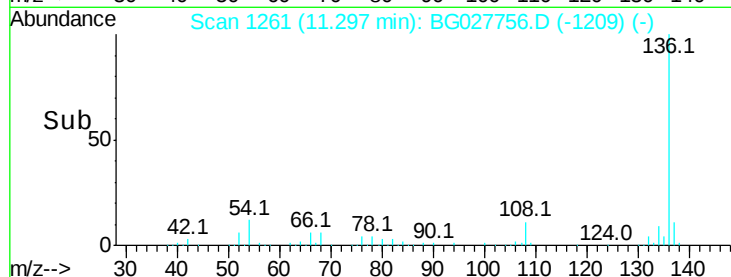
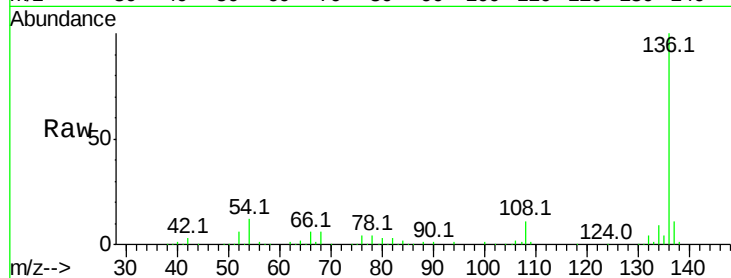




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 11.30 min Scan# 1261  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

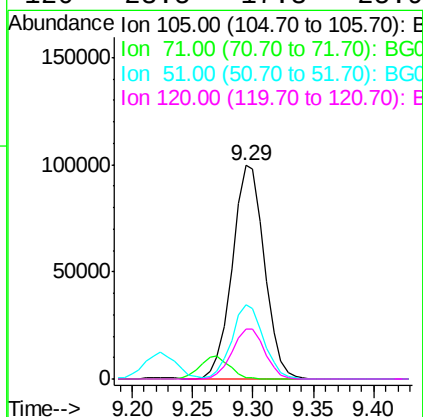
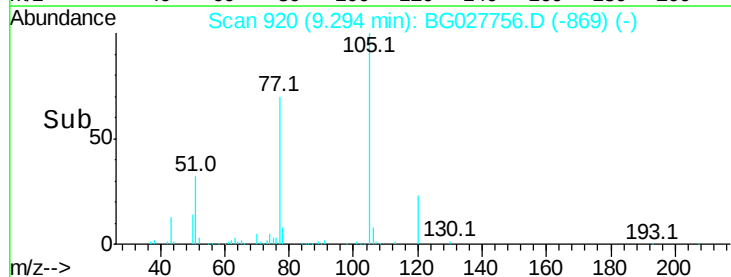
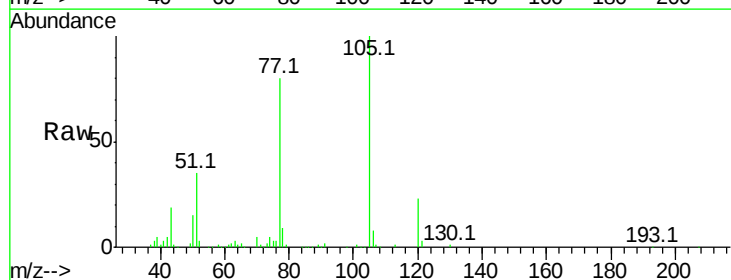
Instrument :  
BNA\_G  
ClientSampleId :

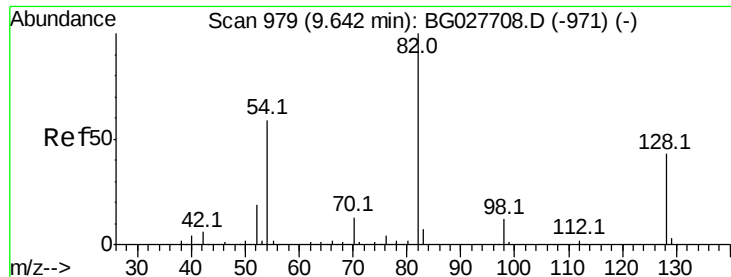
|             |       |             |
|-------------|-------|-------------|
| Tot Ion:136 | Resp: | 187371      |
| Ion         | Ratio | Lower Upper |
| 136         | 100   |             |
| 137         | 11.5  | 8.9 13.3    |
| 54          | 11.8  | 9.3 13.9    |
| 68          | 6.0   | 5.1 7.7     |



#22  
Acetophenone  
Concen: 40.91 ng  
RT: 9.29 min Scan# 920  
Delta R.T. -0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

|             |       |             |
|-------------|-------|-------------|
| Tgt Ion:105 | Resp: | 184959      |
| Ion         | Ratio | Lower Upper |
| 105         | 100   |             |
| 71          | 0.8   | 0.9 1.3#    |
| 51          | 34.5  | 34.0 51.0   |
| 120         | 23.5  | 17.3 25.9   |

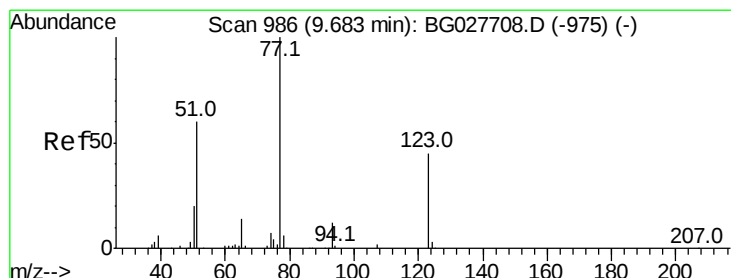
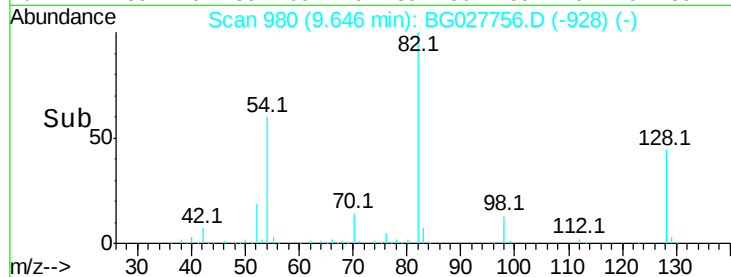
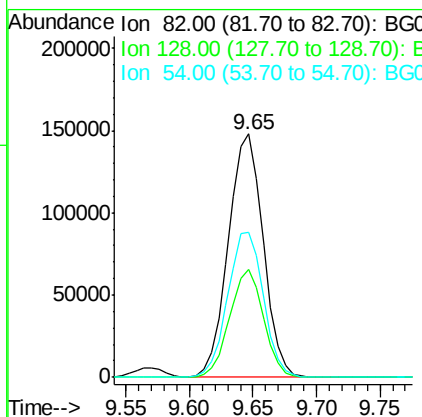
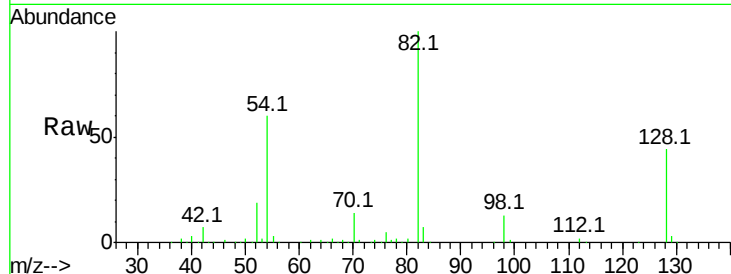




#23  
 Nitrobenzene-d5  
 Concen: 83.61 ng  
 RT: 9.65 min Scan# 980  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

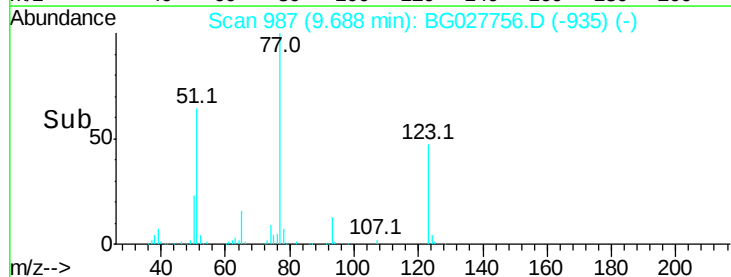
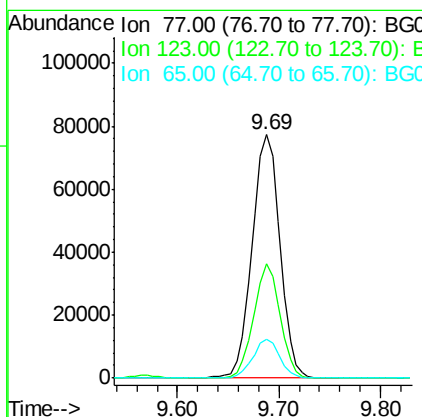
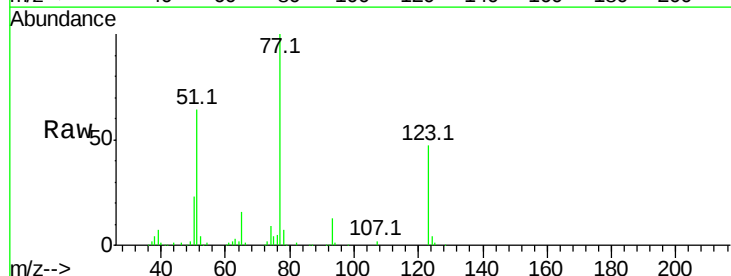
Instrument :  
 BNA\_G  
 ClientSampled :

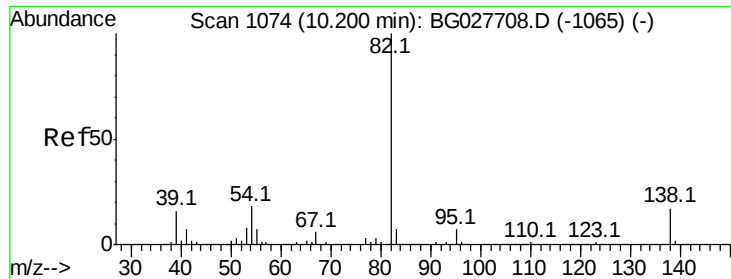
| Tot Ion   | 82   | Resp  | 281038 |
|-----------|------|-------|--------|
| Ion Ratio | 100  | Lower | Upper  |
| 128       | 44.5 | 26.4  | 39.6#  |
| 54        | 59.7 | 49.4  | 74.2   |



#24  
 Nitrobenzene  
 Concen: 41.86 ng  
 RT: 9.69 min Scan# 987  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

| Tgt Ion   | 77   | Resp  | 147117 |
|-----------|------|-------|--------|
| Ion Ratio | 100  | Lower | Upper  |
| 123       | 46.8 | 26.1  | 39.1#  |
| 65        | 16.1 | 12.4  | 18.6   |





#25

Isophorone

Concen: 40.28 ng

RT: 10.20 min Scan# 1075

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

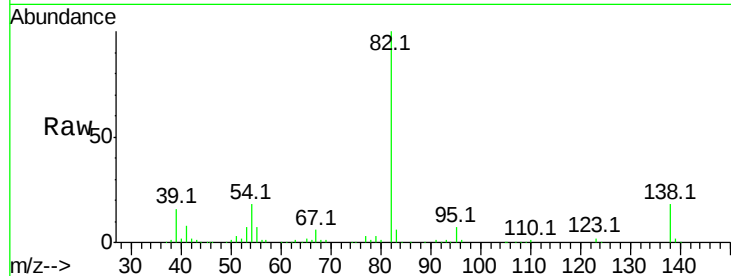
Tot Ion: 82 Resp: 295165

Ion Ratio Lower Upper

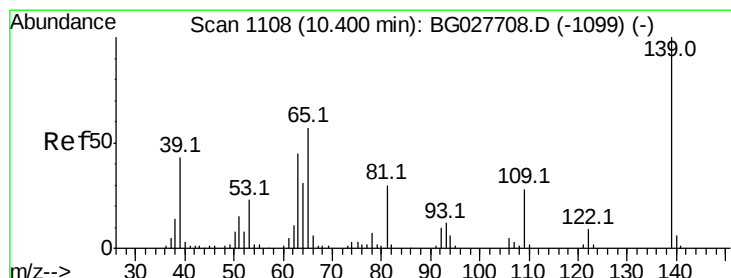
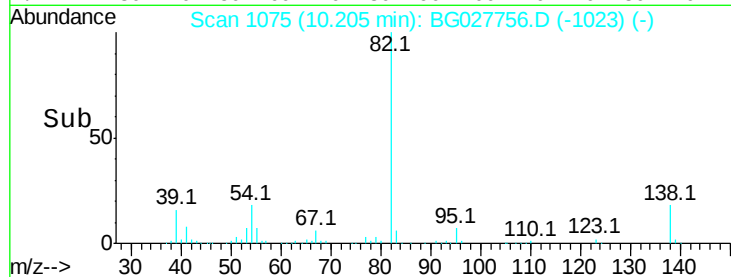
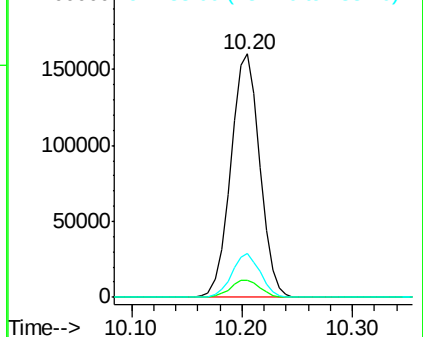
82 100

95 7.1 7.5 11.3#

138 18.1 12.3 18.5



Abundance Ion 82.00 (81.70 to 82.70): BGC  
Ion 95.00 (94.70 to 95.70): BGC  
Ion 138.00 (137.70 to 138.70): BGC



#26

2-Nitrophenol

Concen: 42.80 ng

RT: 10.40 min Scan# 1108

Delta R.T. -0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

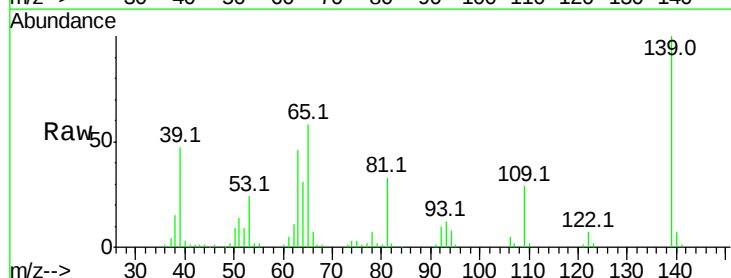
Tgt Ion: 139 Resp: 67945

Ion Ratio Lower Upper

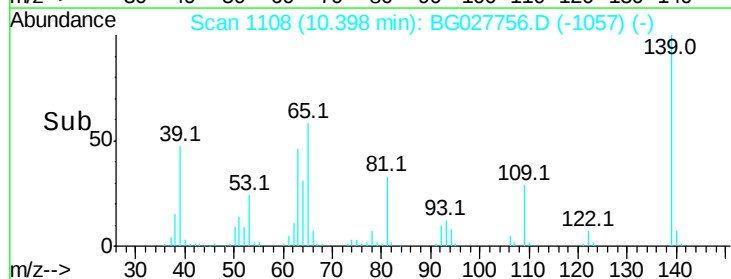
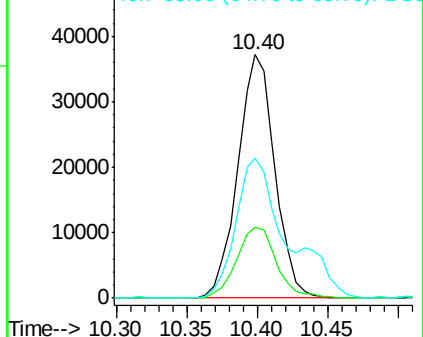
139 100

109 29.0 38.6 58.0#

65 57.7 57.1 85.7



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

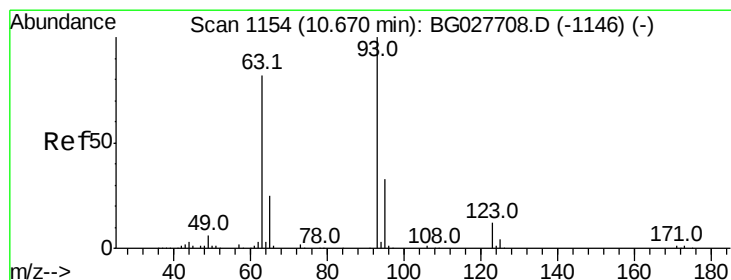
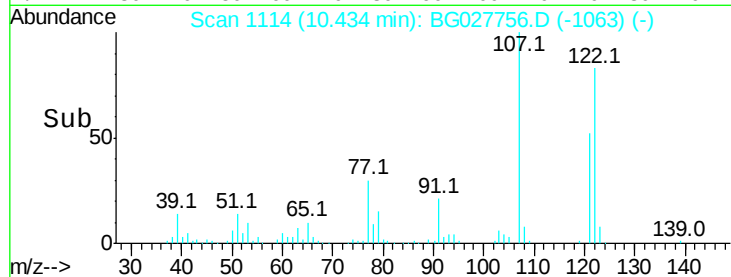
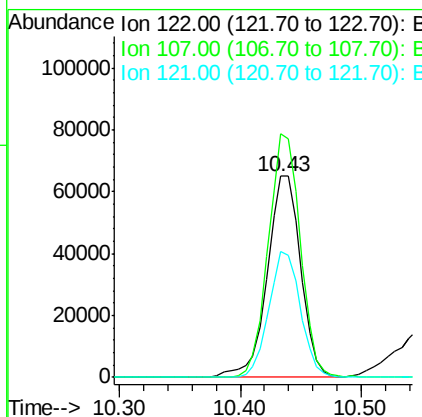
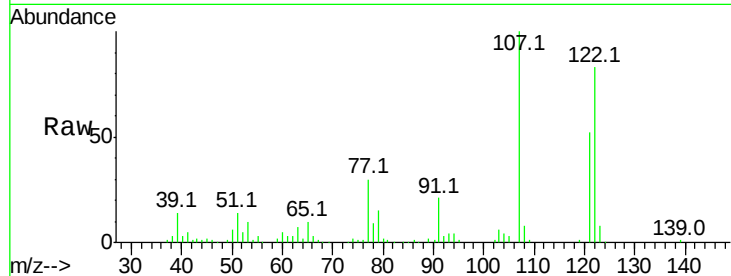




#27  
2,4-Dimethylphenol  
Concen: 41.71 ng  
RT: 10.43 min Scan# 1114  
Delta R.T. -0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

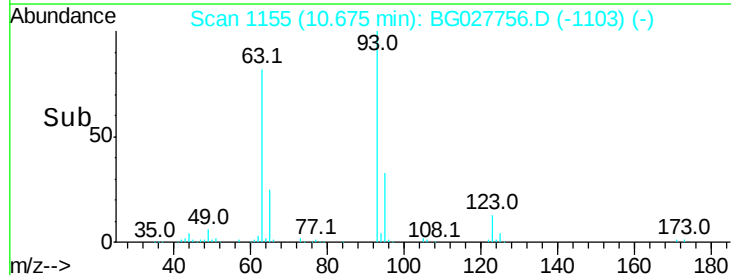
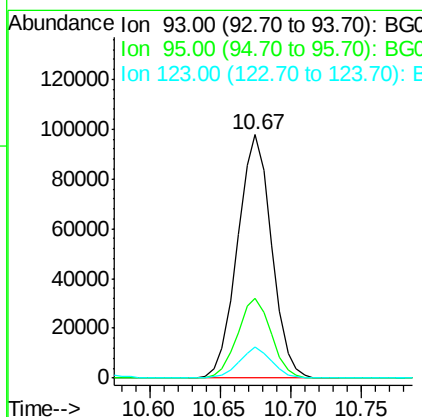
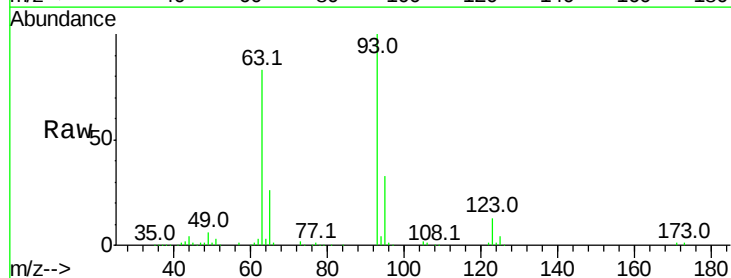
Instrument :  
BNA\_G  
ClientSampleId :

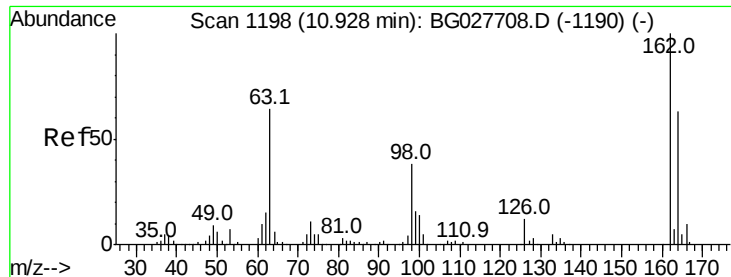
Tot Ion:122 Resp: 124009  
Ion Ratio Lower Upper  
122 100  
107 121.1 104.2 156.4  
121 62.4 46.0 69.0



#28  
bis(2-Chloroethoxy)methane  
Concen: 39.70 ng  
RT: 10.67 min Scan# 1155  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion: 93 Resp: 164923  
Ion Ratio Lower Upper  
93 100  
95 33.0 25.7 38.5  
123 12.8 8.3 12.5#

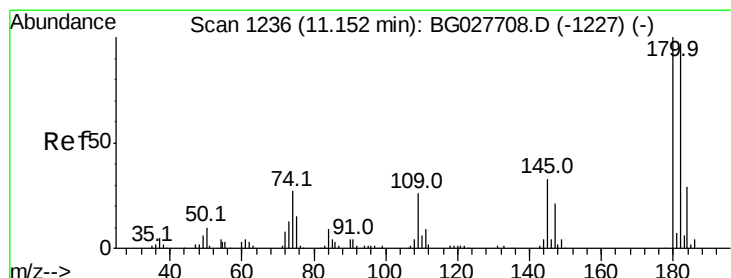
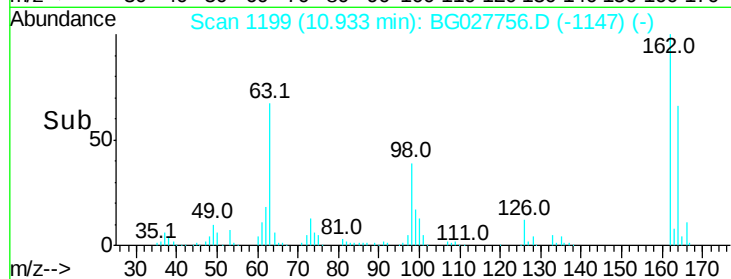
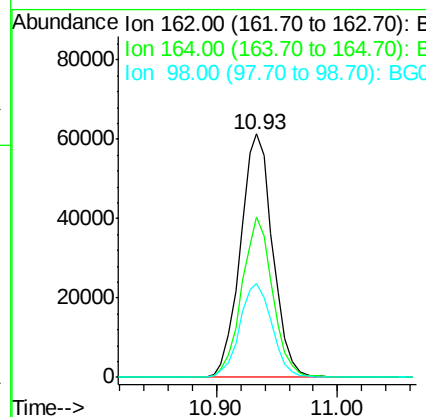
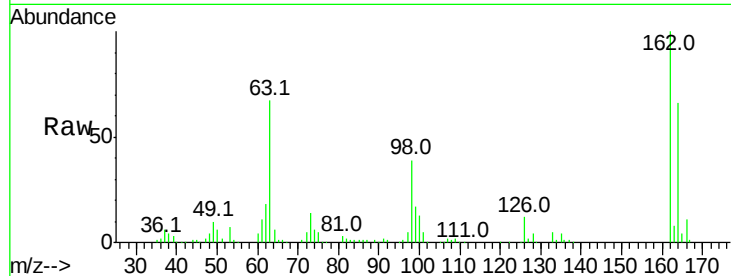




#29  
 2,4-Dichlorophenol  
 Concen: 43.81 ng  
 RT: 10.93 min Scan# 1199  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

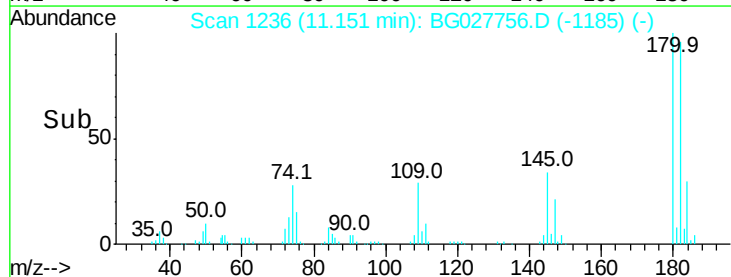
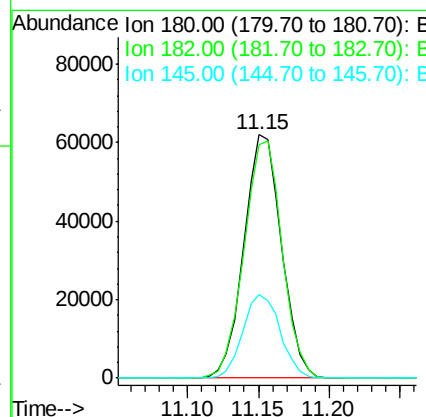
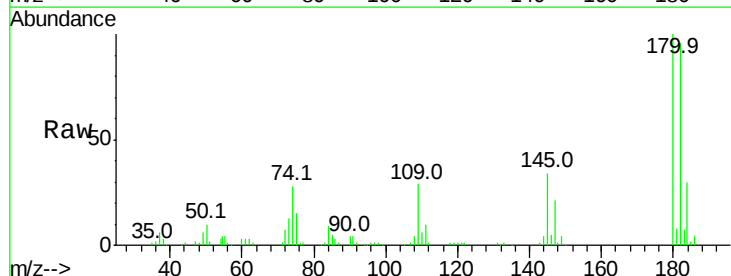
Instrument :  
 BNA\_G  
 ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 65.7  | 42.4  | 82.4  |
| 98      | 38.6  | 20.3  | 60.3  |



#30  
 1,2,4-Trichlorobenzene  
 Concen: 43.56 ng  
 RT: 11.15 min Scan# 1236  
 Delta R.T. -0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 95.8  | 77.0  | 115.4 |
| 145     | 34.2  | 23.4  | 35.0  |

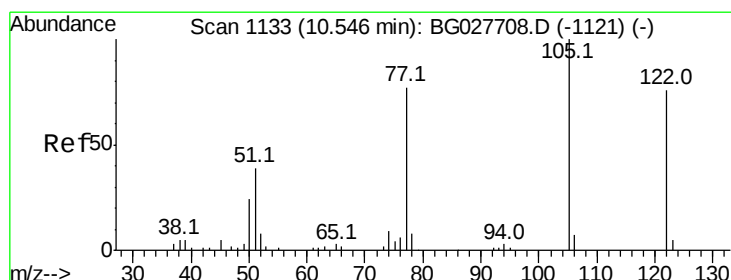
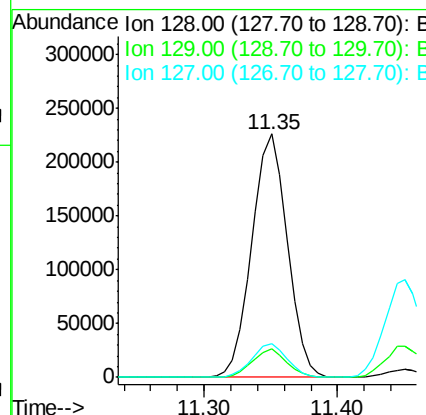
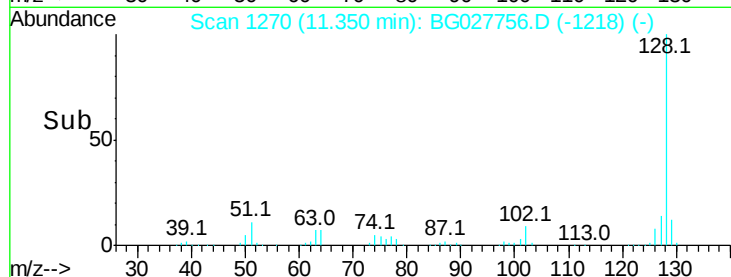
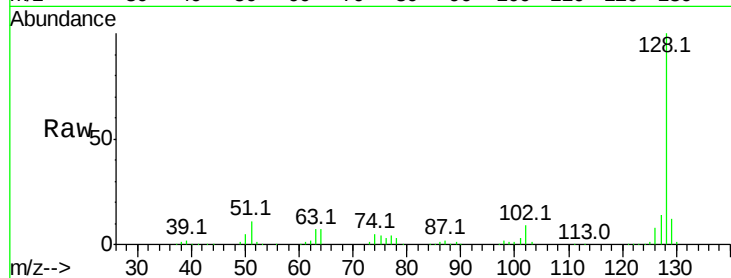




#31  
Naphthalene  
Concen: 41.71 ng  
RT: 11.35 min Scan# 1270  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

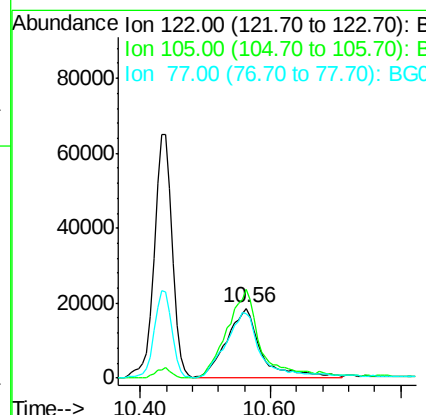
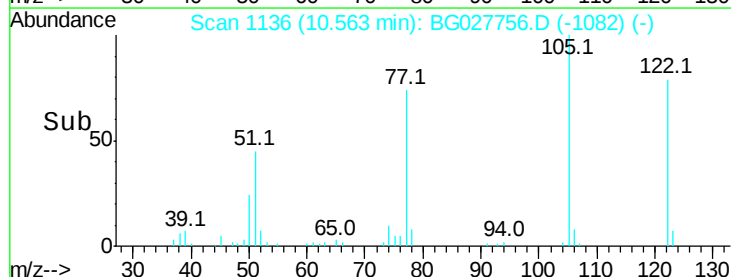
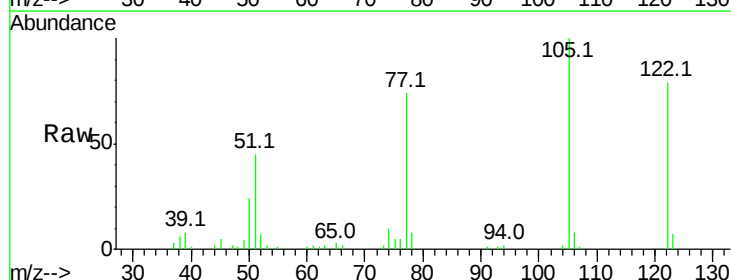
Instrument :  
BNA\_G  
ClientSampleId :

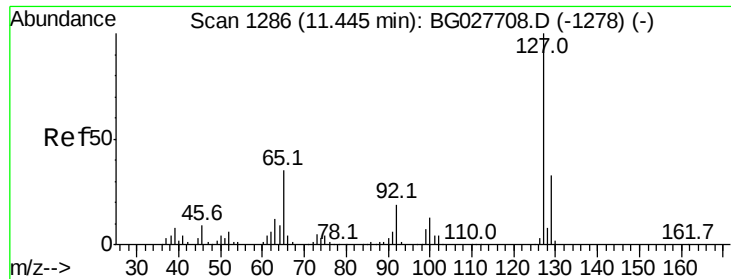
Tot Ion:128 Resp: 415572  
Ion Ratio Lower Upper  
128 100  
129 11.6 9.3 13.9  
127 13.7 11.4 17.0



#32  
Benzoic acid  
Concen: 38.79 ng  
RT: 10.56 min Scan# 1136  
Delta R.T. 0.02 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion:122 Resp: 66696  
Ion Ratio Lower Upper  
122 100  
105 126.3 120.1 160.1  
77 93.0 104.6 144.6#

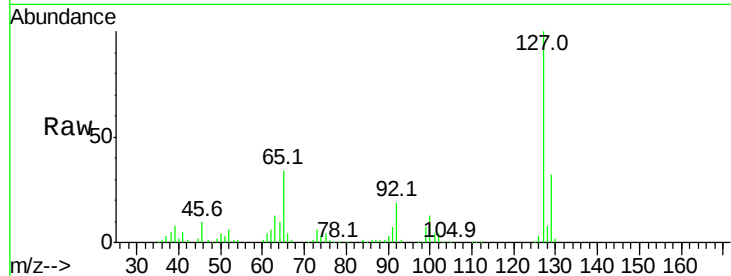




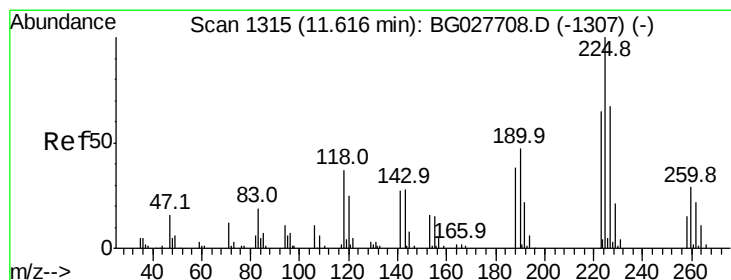
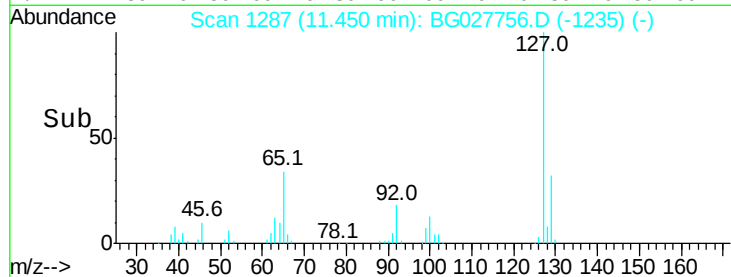
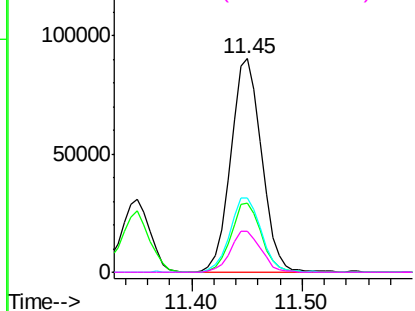
#33  
4-Chloroaniline  
Concen: 41.22 ng  
RT: 11.45 min Scan# 1287  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Instrument :  
BNA\_G  
ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 177433 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 32.5  | 23.6  | 35.4   |
| 65       | 34.5  | 37.7  | 56.5#  |
| 92       | 19.0  | 17.6  | 26.4   |

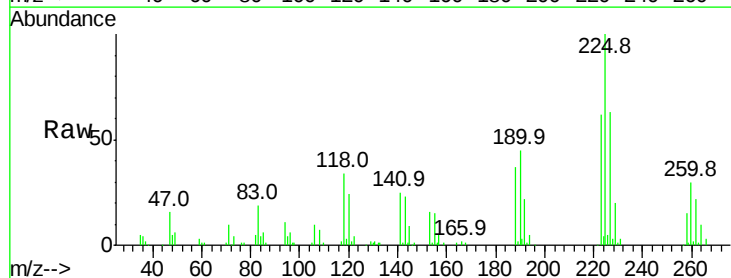


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BG  
Ion 92.00 (91.70 to 92.70): BG

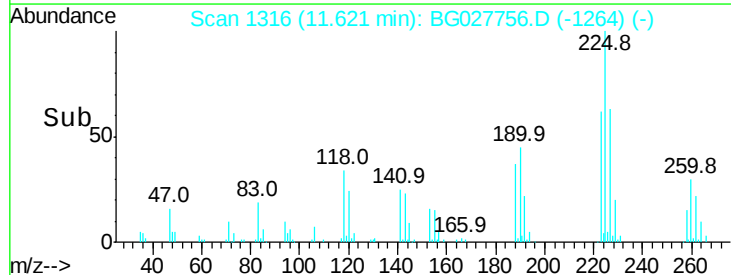
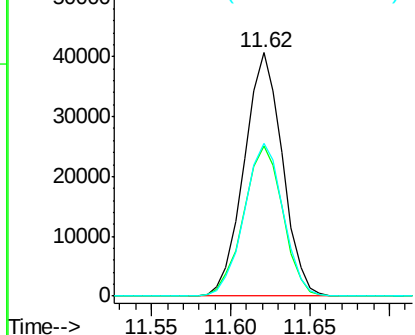


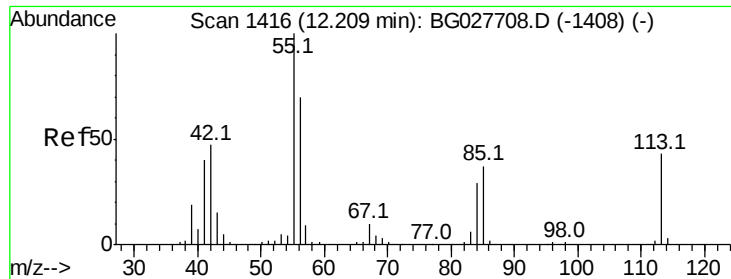
#34  
Hexachlorobutadiene  
Concen: 46.09 ng  
RT: 11.62 min Scan# 1316  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 68245 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 61.5  | 50.7  | 76.1  |
| 227      | 62.8  | 49.0  | 73.6  |



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: 37.93 ng

RT: 12.23 min Scan# 1419

Delta R.T. 0.02 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

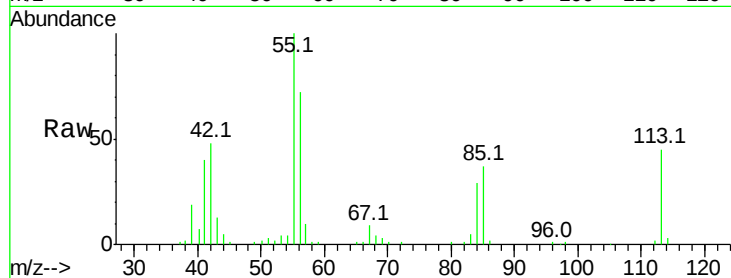
Tot Ion:113 Resp: 49703

Ion Ratio Lower Upper

113 100

55 220.8 198.6 238.6

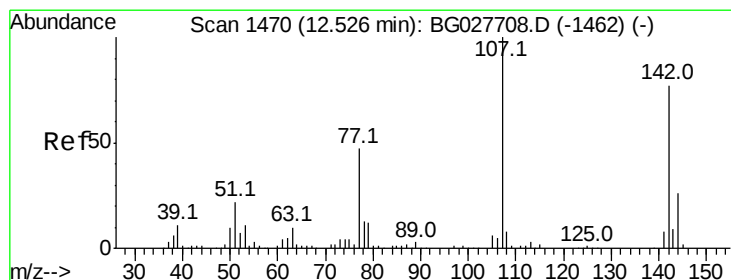
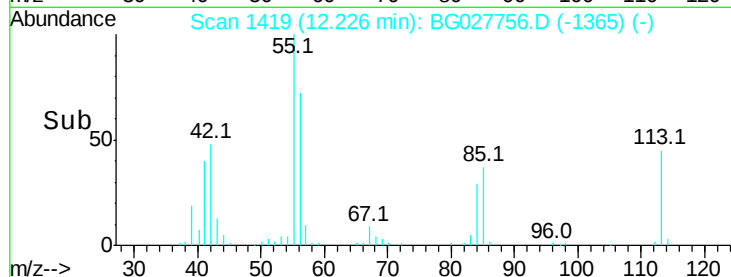
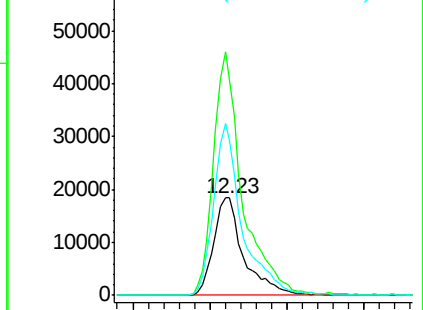
56 159.7 140.4 180.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG027708.D (-1408) (-)

Ion 56.00 (55.70 to 56.70): BG027708.D (-1408) (-)



#36

4-Chloro-3-methylphenol

Concen: 41.60 ng

RT: 12.53 min Scan# 1471

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

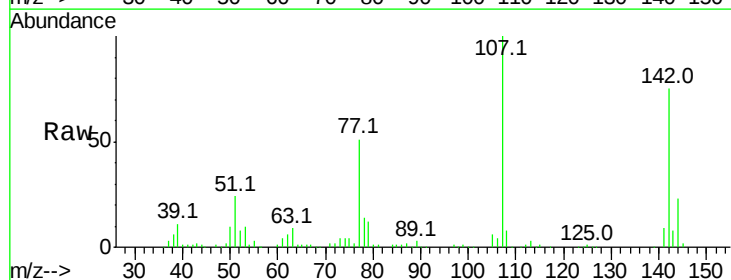
Tgt Ion:107 Resp: 152537

Ion Ratio Lower Upper

107 100

144 23.1 17.4 26.0

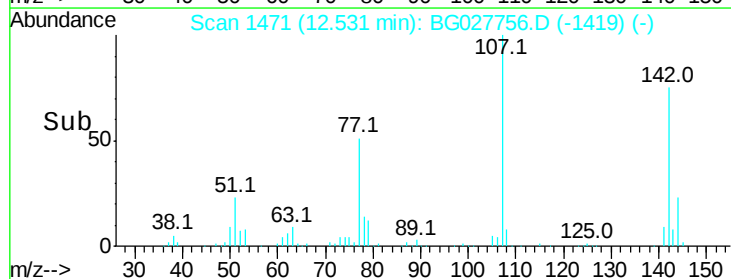
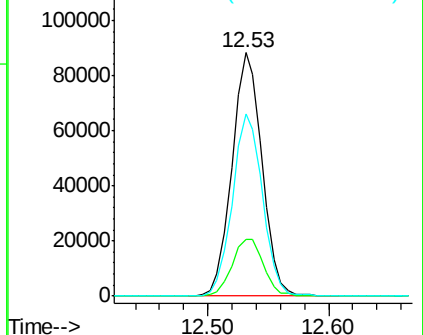
142 75.1 54.1 81.1

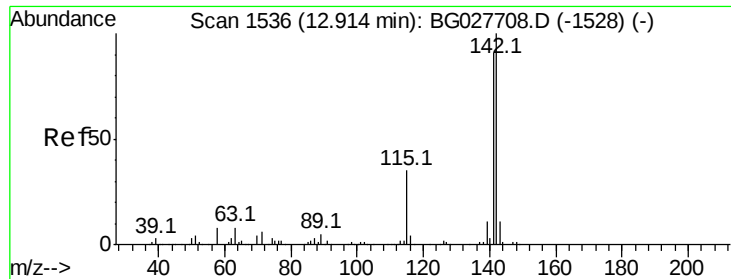


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

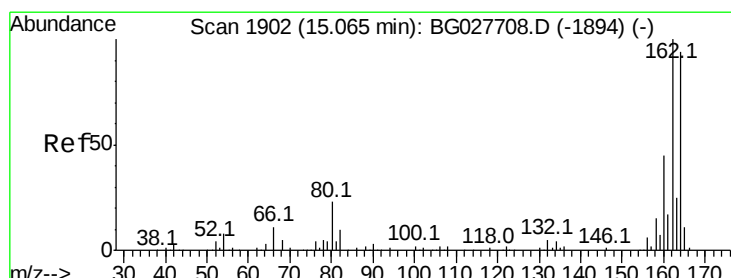
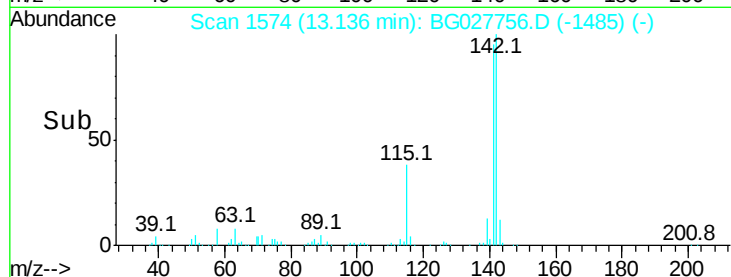
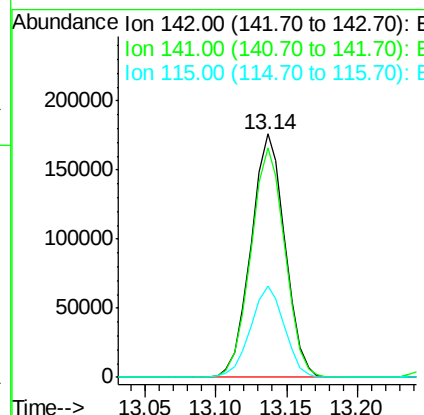
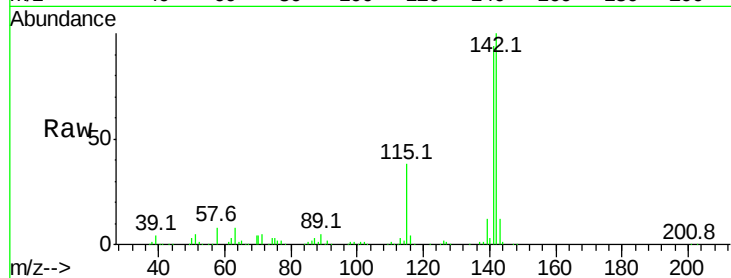




#37  
 2-Methylnaphthalene  
 Concen: 40.14 ng  
 RT: 13.14 min Scan# 1574  
 Delta R.T. 0.22 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

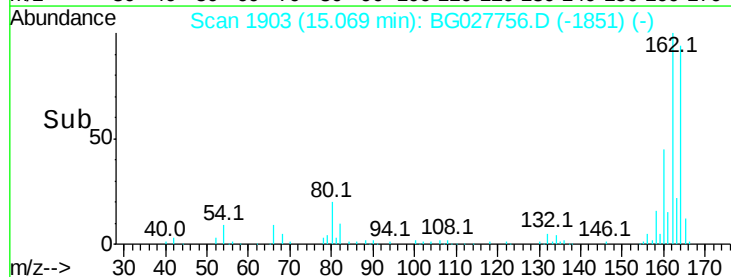
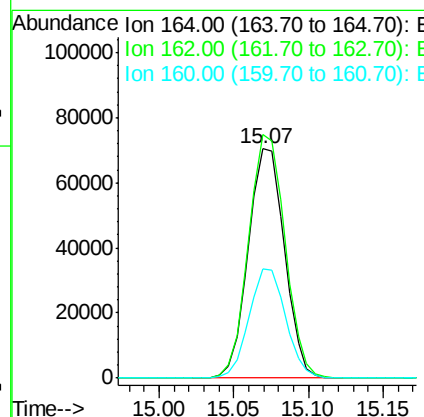
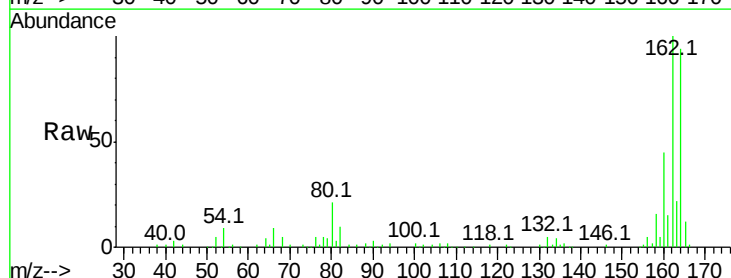
Instrument :  
 BNA\_G  
 ClientSampleId :

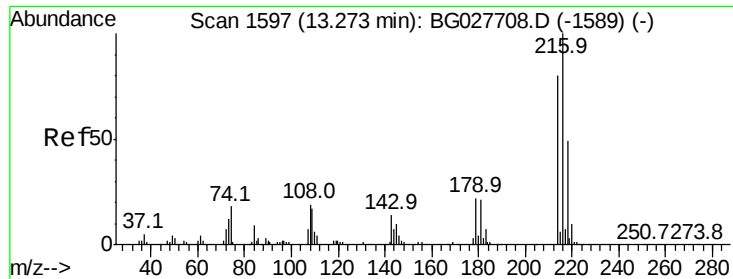
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 142     | 100   |       |       |
| 141     | 94.5  | 70.4  | 105.6 |
| 115     | 37.6  | 35.5  | 53.3  |



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 15.07 min Scan# 1903  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 106.3 | 85.1  | 127.7 |
| 160     | 47.9  | 34.7  | 52.1  |





#39

1,2,4,5-Tetrachlorobenzene

Concen: 44.93 ng

RT: 13.28 min Scan# 1598

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

Tot Ion:216 Resp: 139224

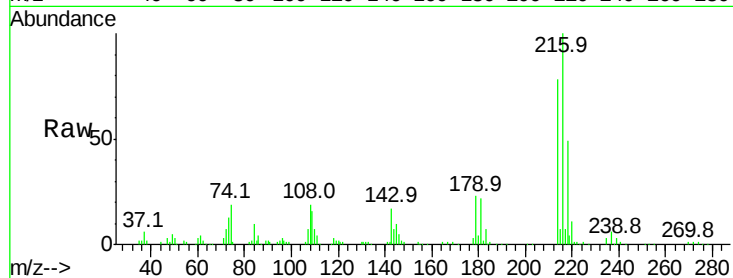
Ion Ratio Lower Upper

216 100

214 79.4 64.4 96.6

179 23.0 17.4 26.0

108 20.9 15.6 23.4

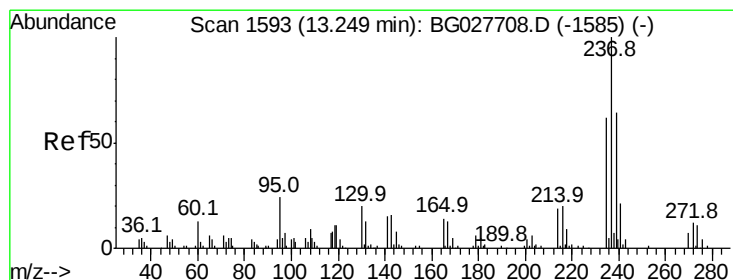
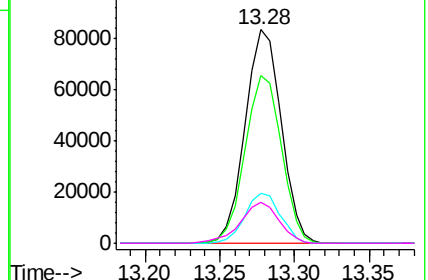
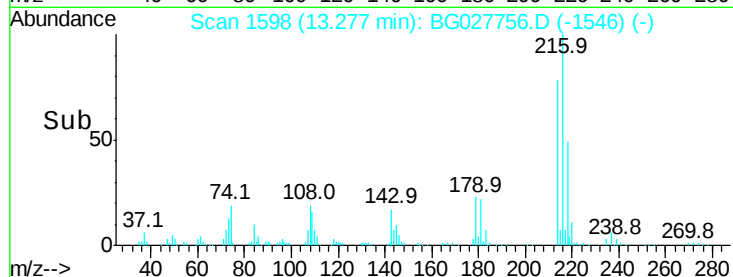


Abundance Ion 216.00 (215.70 to 216.70): E

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: 48.12 ng

RT: 13.25 min Scan# 1594

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

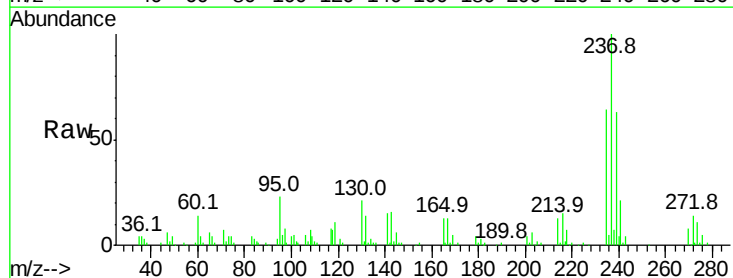
Tgt Ion:237 Resp: 70298

Ion Ratio Lower Upper

237 100

235 63.6 39.4 79.4

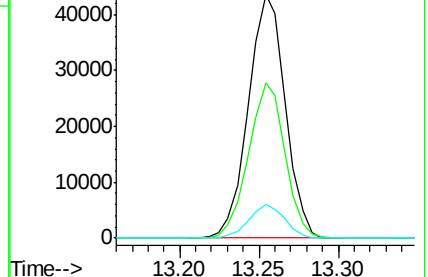
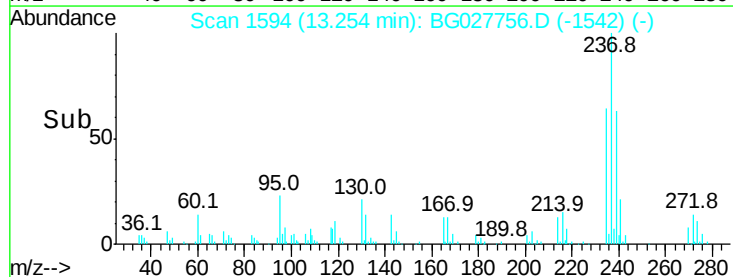
272 13.7 0.0 32.0

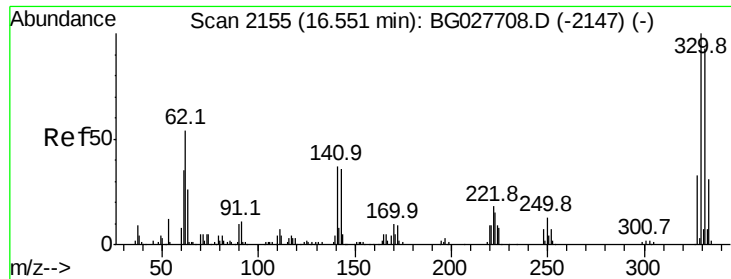


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

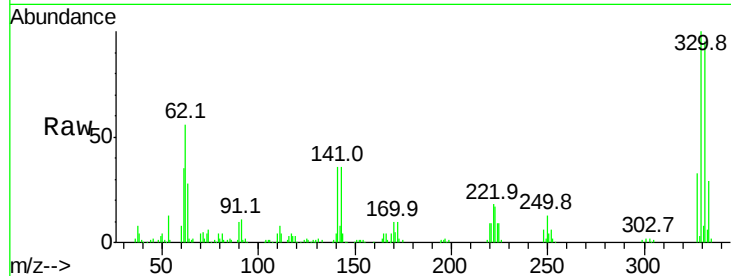




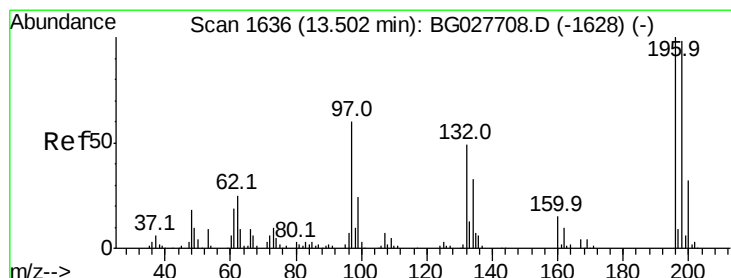
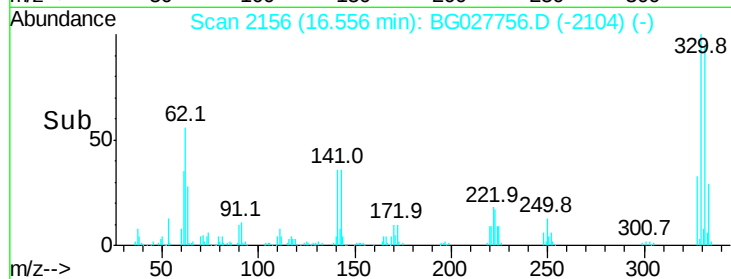
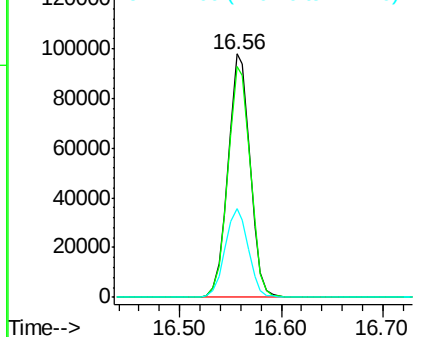
#41  
 2,4,6-Tribromophenol  
 Concen: 91.14 ng  
 RT: 16.56 min Scan# 2156  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Instrument :  
 BNA\_G  
 ClientSampleId :

Tot Ion:330 Resp: 147416  
 Ion Ratio Lower Upper  
 330 100  
 332 96.3 77.3 115.9  
 141 38.1 32.1 48.1

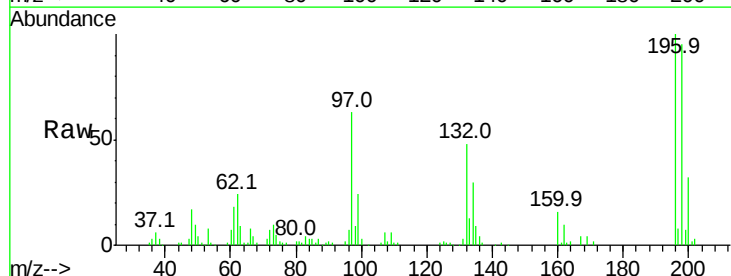


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

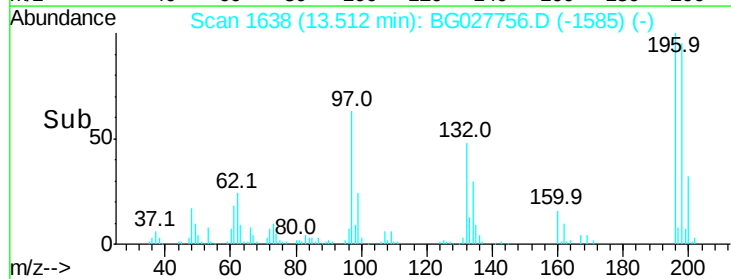
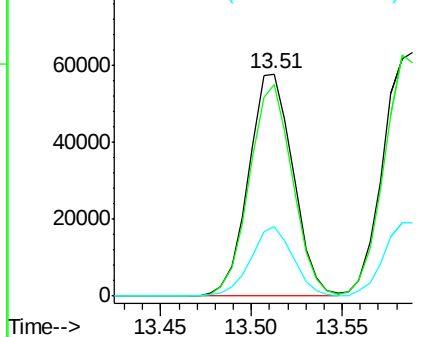


#42  
 2,4,6-Trichlorophenol  
 Concen: 43.88 ng  
 RT: 13.51 min Scan# 1638  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Tgt Ion:196 Resp: 98212  
 Ion Ratio Lower Upper  
 196 100  
 198 95.4 81.4 122.2  
 200 31.6 27.0 40.6



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

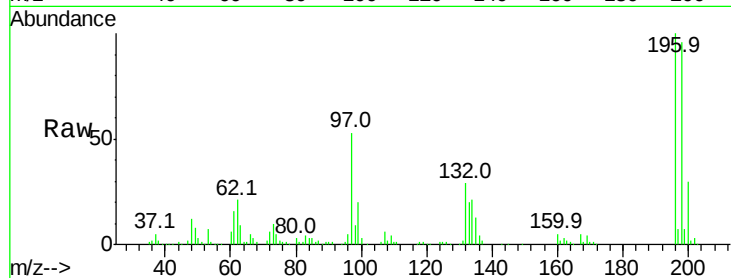




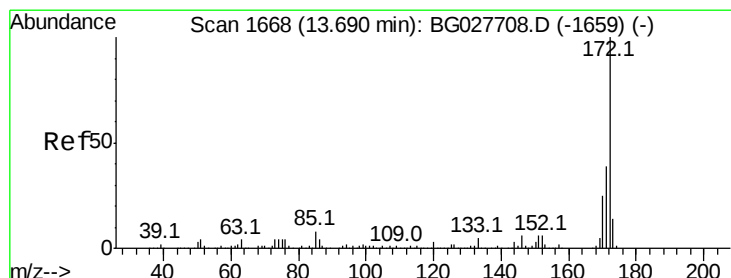
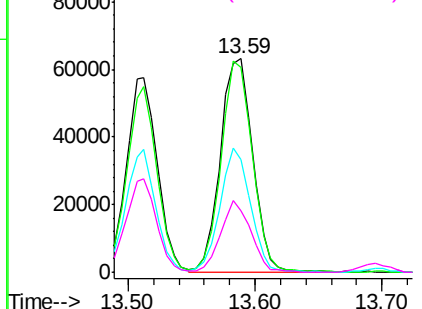
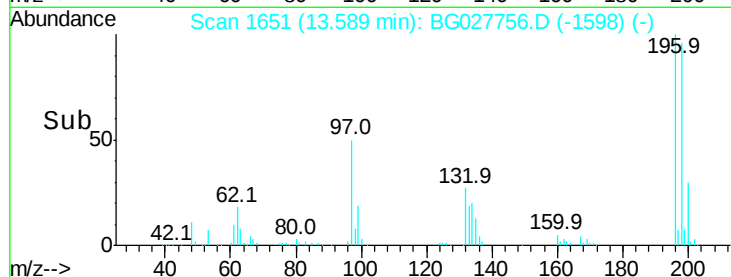
#43  
 2,4,5-Trichlorophenol  
 Concen: 44.07 ng  
 RT: 13.59 min Scan# 1651  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Instrument :  
 BNA\_G  
 ClientSampleId :

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 196   | Resp: | 111750 |
| Ion      | Ratio | Lower | Upper  |
| 196      | 100   |       |        |
| 198      | 95.9  | 79.9  | 119.9  |
| 97       | 53.0  | 45.4  | 68.0   |
| 132      | 28.6  | 20.7  | 31.1   |

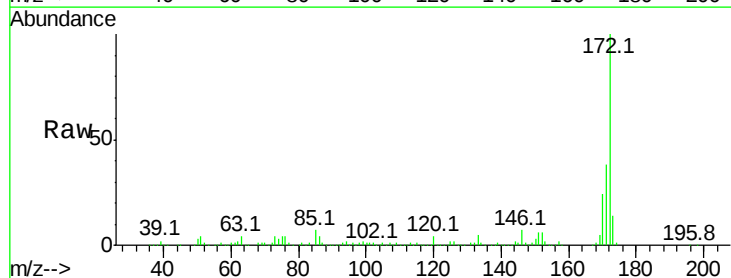


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BG  
 Ion 132.00 (131.70 to 132.70): E

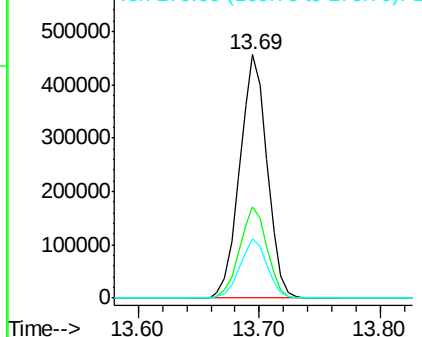
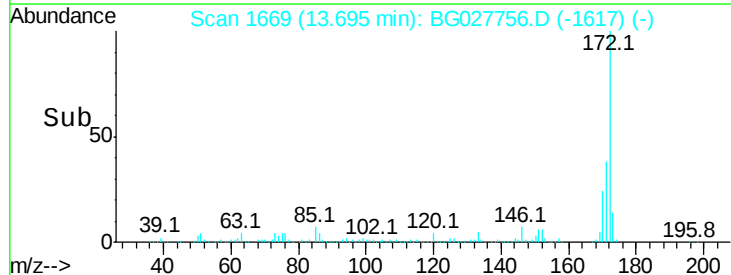


#44  
 2-Fluorobiphenyl  
 Concen: 87.00 ng  
 RT: 13.69 min Scan# 1669  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 172   | Resp: | 718381 |
| Ion      | Ratio | Lower | Upper  |
| 172      | 100   |       |        |
| 171      | 37.8  | 32.2  | 48.2   |
| 170      | 24.4  | 21.8  | 32.6   |



Abundance Ion 172.00 (171.70 to 172.70): E  
 Ion 171.00 (170.70 to 171.70): E  
 Ion 170.00 (169.70 to 170.70): E





#45

1,1'-Biphenyl

Concen: 42.65 ng

RT: 13.91 min Scan# 1705

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

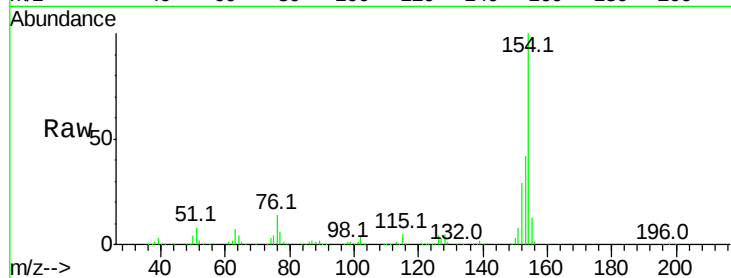
Tot Ion:154 Resp: 403121

Ion Ratio Lower Upper

154 100

153 42.3 23.0 63.0

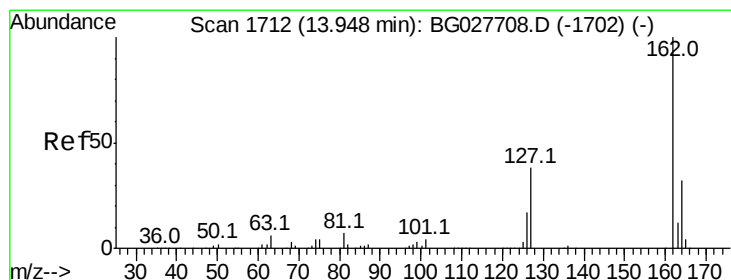
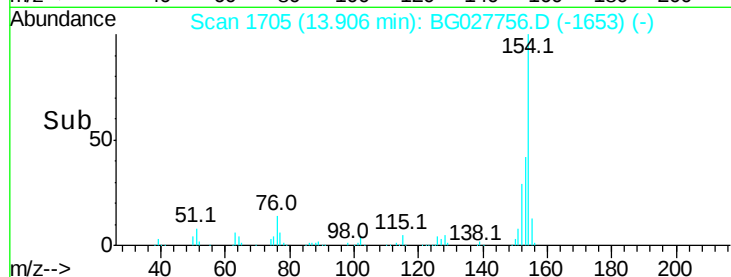
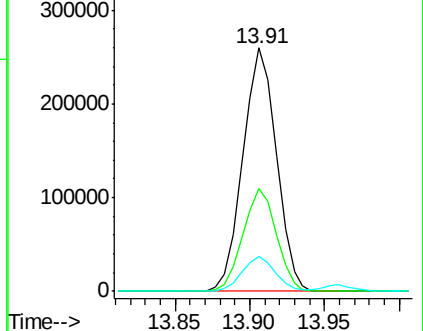
76 14.4 0.0 33.5



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BGC



#46

2-Chloronaphthalene

Concen: 42.55 ng

RT: 13.96 min Scan# 1714

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

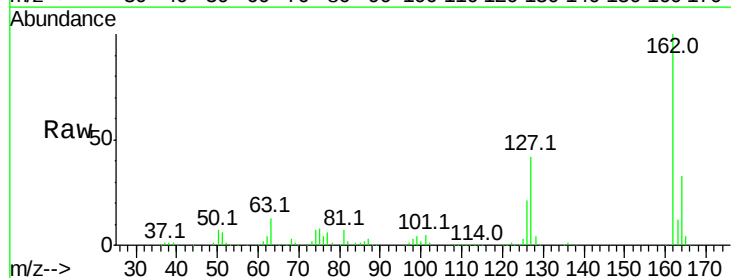
Tgt Ion:162 Resp: 303847

Ion Ratio Lower Upper

162 100

127 41.9 32.2 48.4

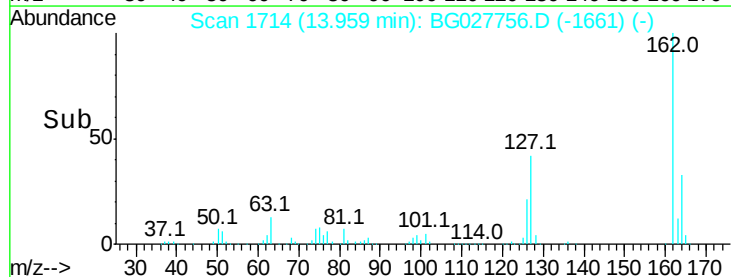
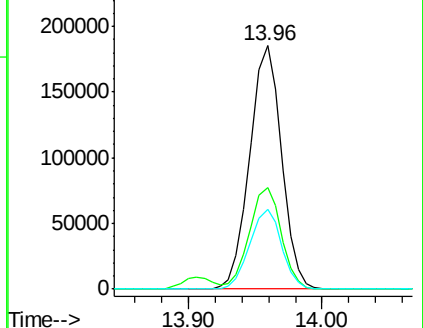
164 33.0 27.3 40.9

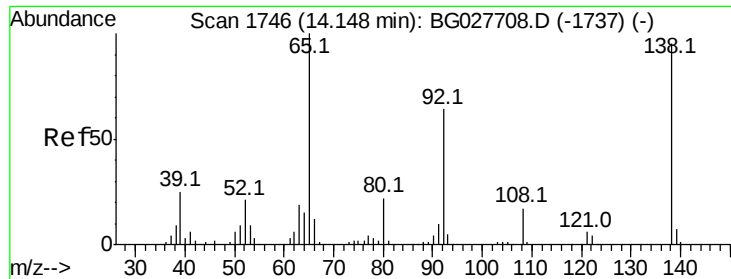


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E

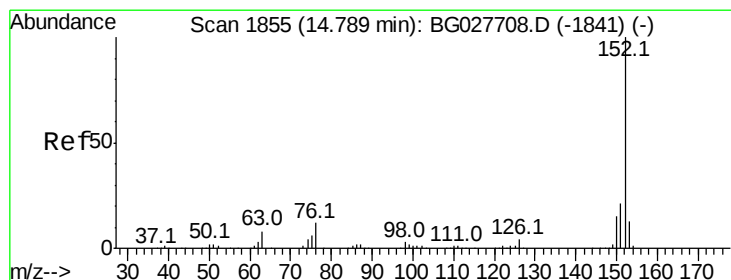
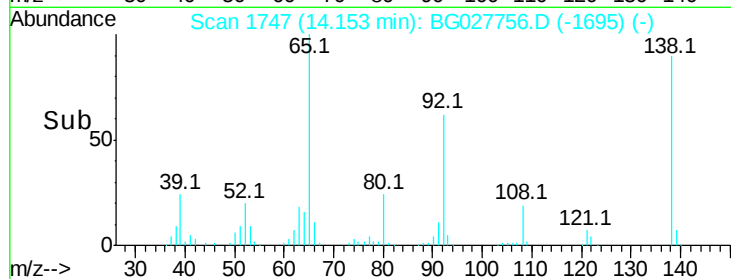
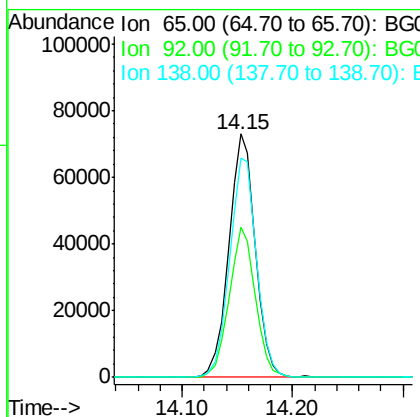
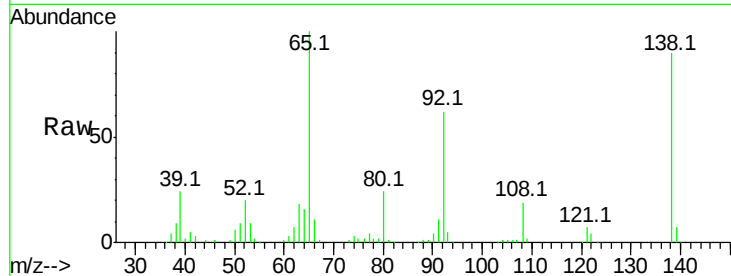




#47  
2-Nitroaniline  
Concen: 42.85 ng  
RT: 14.15 min Scan# 1747  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

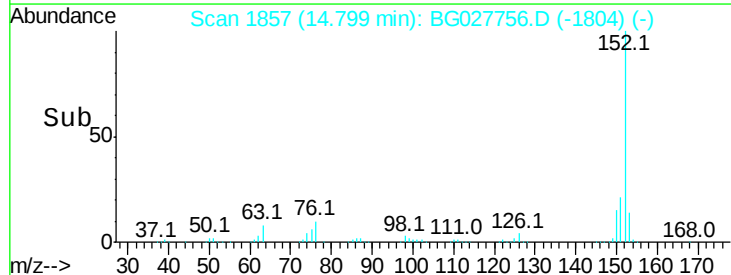
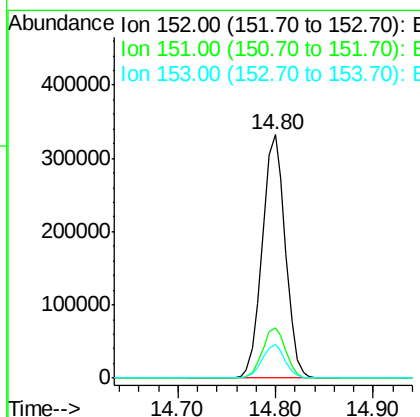
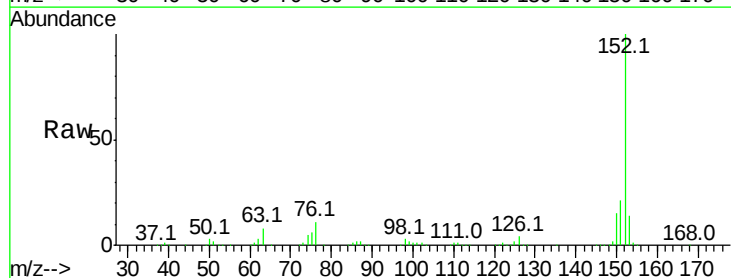
Instrument :  
BNA\_G  
ClientSampleId :

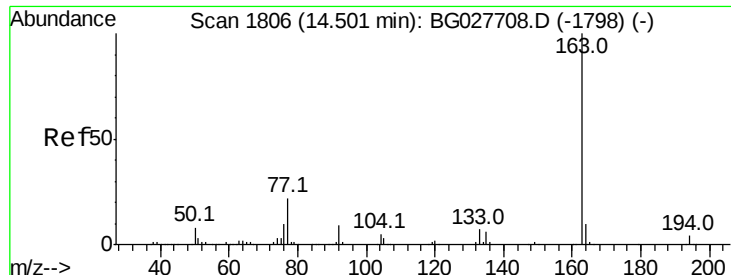
Tot Ion: 65 Resp: 122463  
Ion Ratio Lower Upper  
65 100  
92 61.6 49.0 73.4  
138 90.2 58.6 87.8#



#48  
Acenaphthylene  
Concen: 42.40 ng  
RT: 14.80 min Scan# 1857  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion: 152 Resp: 553154  
Ion Ratio Lower Upper  
152 100  
151 20.9 18.2 27.2  
153 13.8 11.3 16.9





#49

Dimethylphthalate

Concen: 40.60 ng

RT: 14.51 min Scan# 1808

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

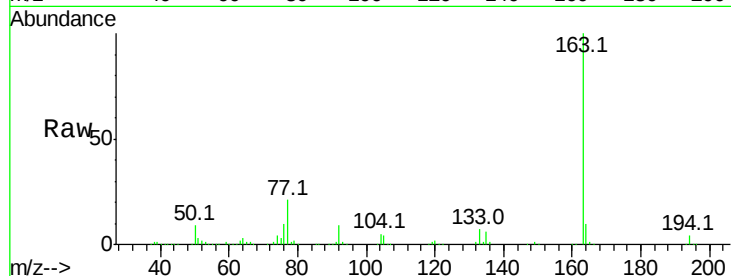
Tot Ion:163 Resp: 408446

Ion Ratio Lower Upper

163 100

194 4.2 3.8 5.6

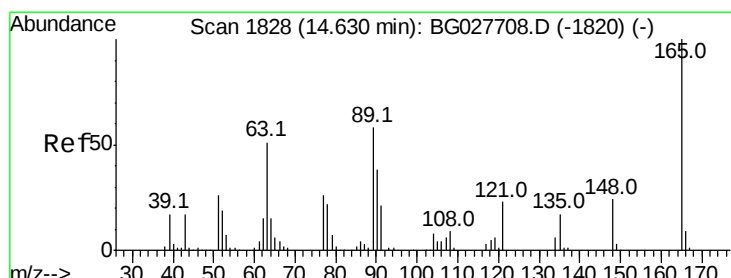
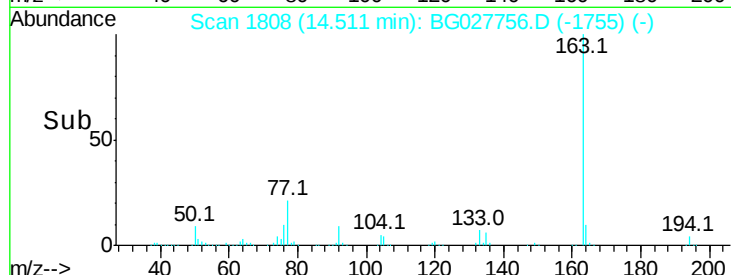
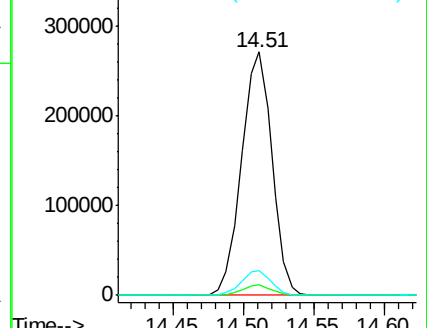
164 10.2 9.3 13.9



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: 42.09 ng

RT: 14.64 min Scan# 1830

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

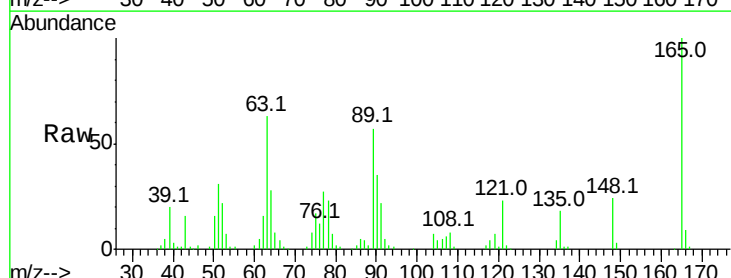
Tgt Ion:165 Resp: 92047

Ion Ratio Lower Upper

165 100

63 63.4 63.9 95.9#

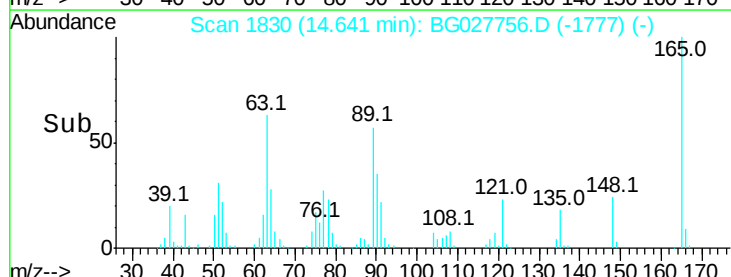
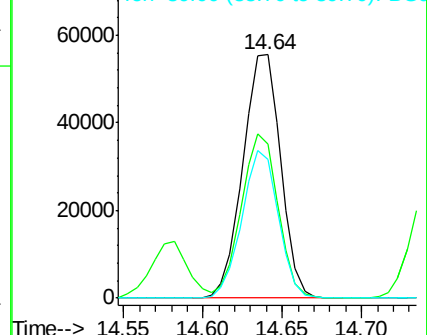
89 57.1 58.6 88.0#

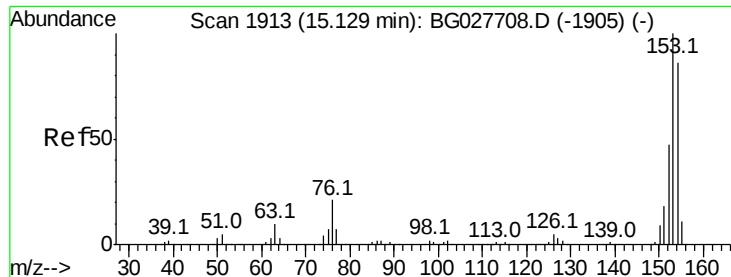


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG0

Ion 89.00 (88.70 to 89.70): BG0





#51

Acenaphthene

Concen: 43.05 ng

RT: 15.13 min Scan# 1914

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

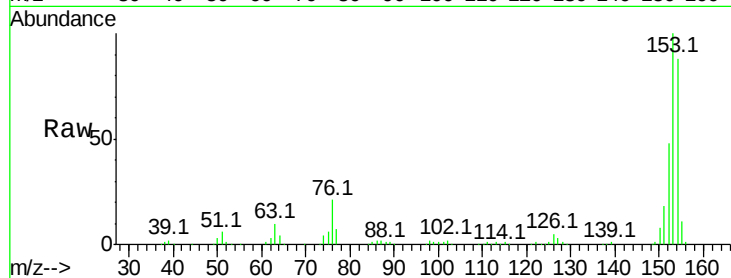
Tot Ion:154 Resp: 359960

Ion Ratio Lower Upper

154 100

153 114.2 87.8 131.6

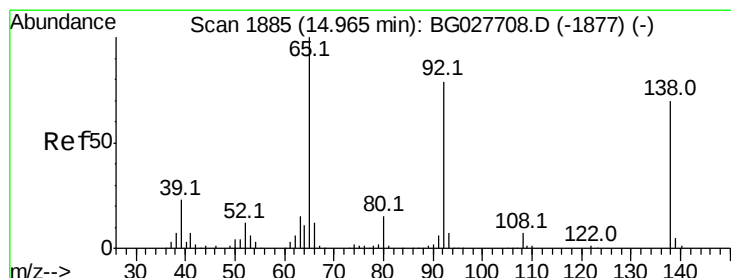
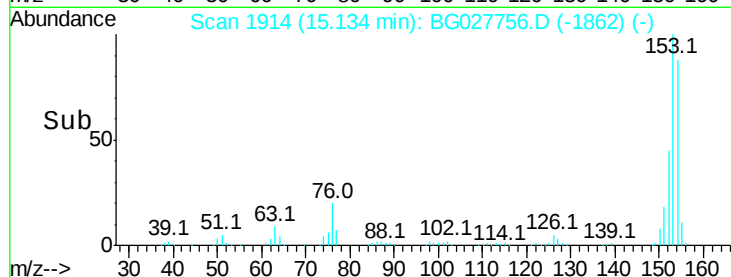
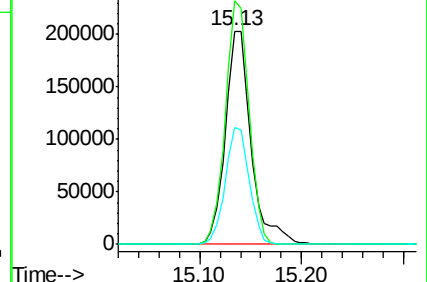
152 54.9 42.2 63.4



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: 40.95 ng

RT: 14.97 min Scan# 1886

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

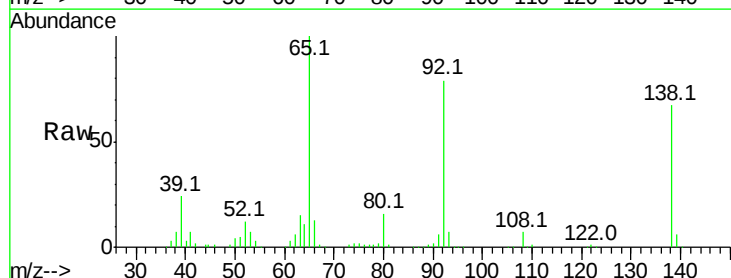
Tgt Ion:138 Resp: 105354

Ion Ratio Lower Upper

138 100

108 10.9 10.9 16.3#

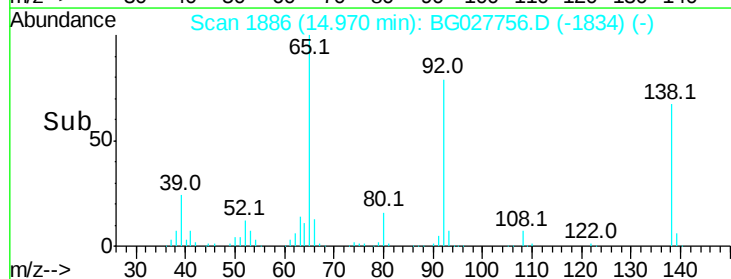
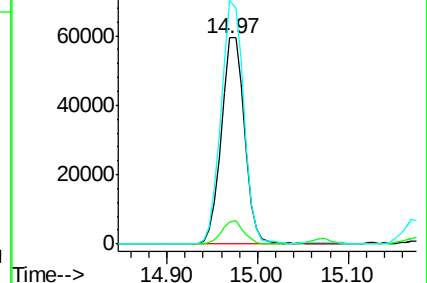
92 118.1 115.3 172.9

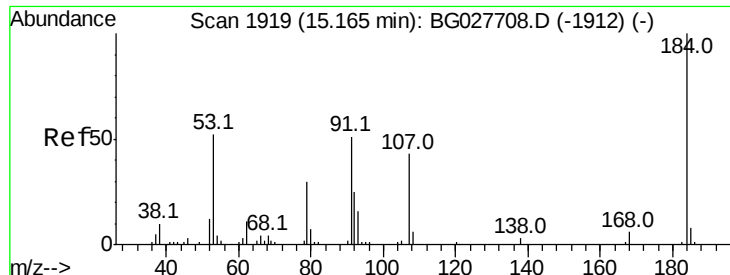


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG

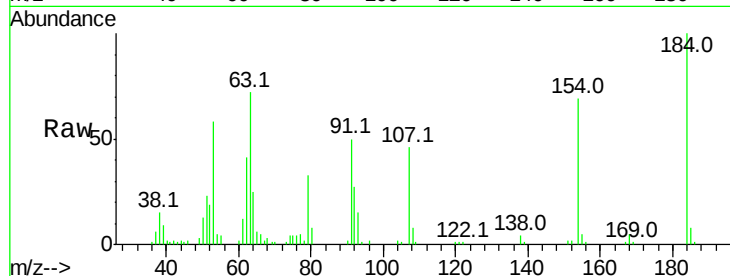




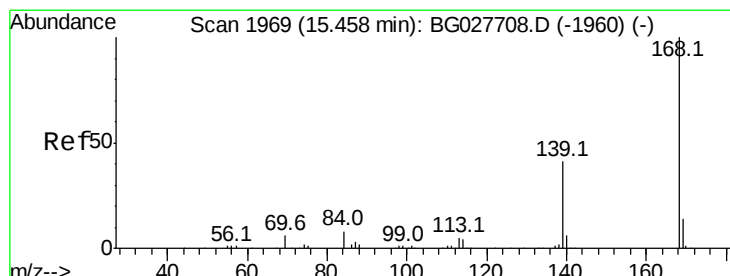
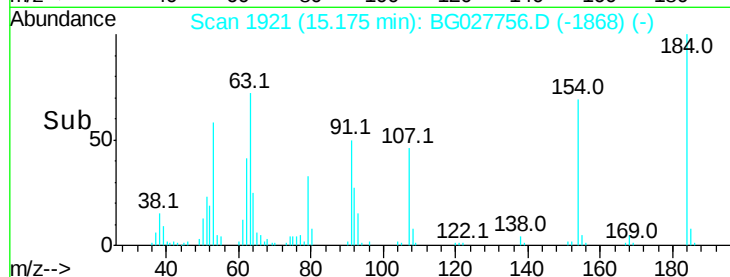
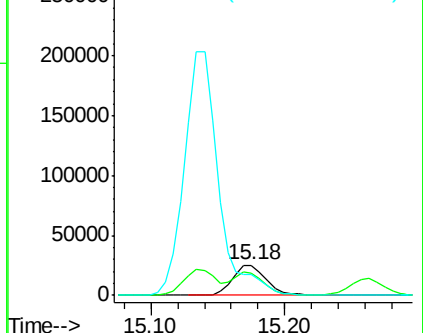
#53  
2,4-Dinitrophenol  
Concen: 41.73 ng  
RT: 15.18 min Scan# 1921  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:184 Resp: 44565  
Ion Ratio Lower Upper  
184 100  
63 72.2 52.7 79.1  
154 69.2 57.3 85.9

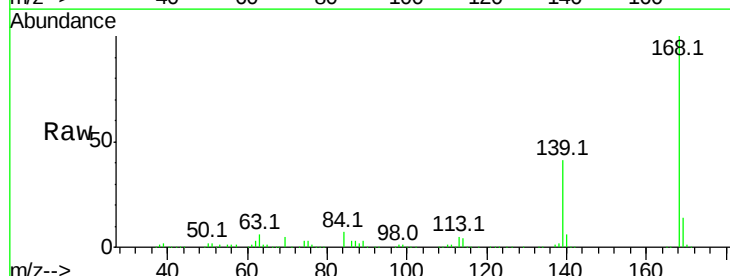


Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 63.00 (62.70 to 63.70): BG  
Ion 154.00 (153.70 to 154.70): E

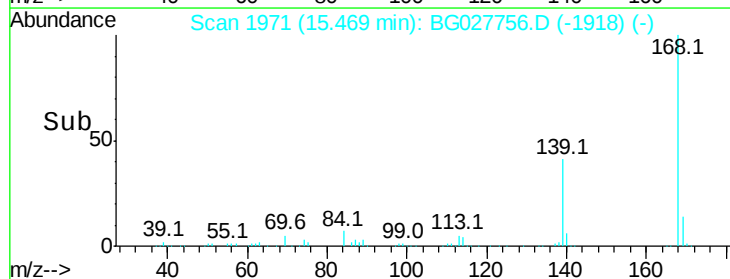
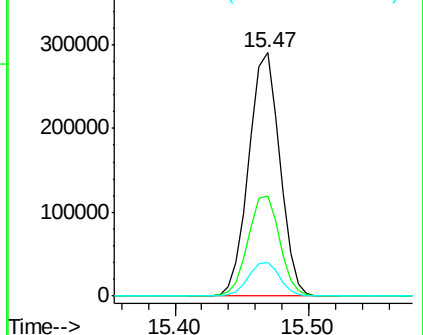


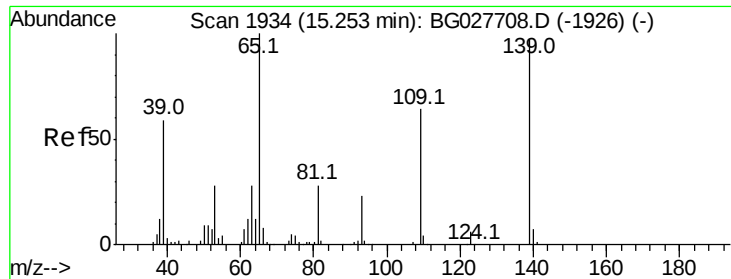
#54  
Dibenzofuran  
Concen: 42.11 ng  
RT: 15.47 min Scan# 1971  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion:168 Resp: 465623  
Ion Ratio Lower Upper  
168 100  
139 41.3 35.3 52.9  
169 13.8 11.5 17.3



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

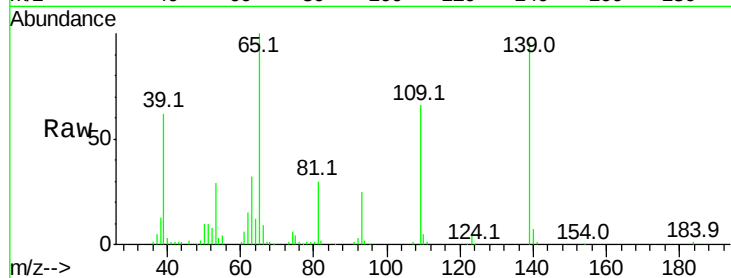




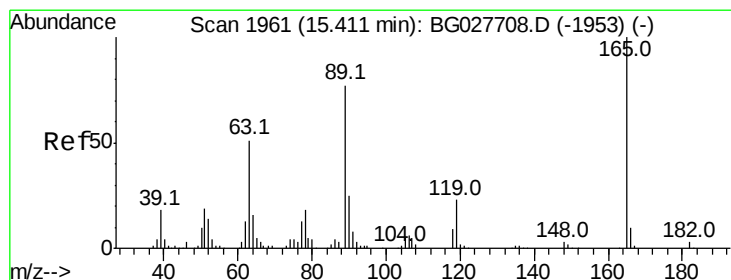
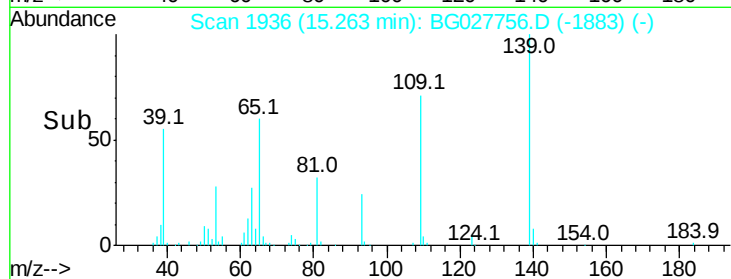
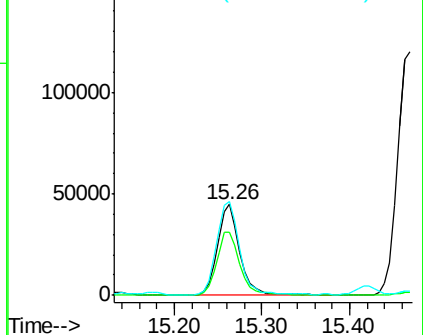
#55  
4-Nitrophenol  
Concen: 40.40 ng  
RT: 15.26 min Scan# 1936  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:139 Resp: 79334  
Ion Ratio Lower Upper  
139 100  
109 69.0 101.2 141.2#  
65 103.8 135.3 175.3#

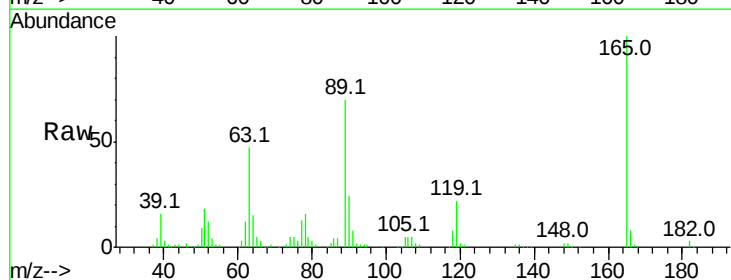


Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): BGC

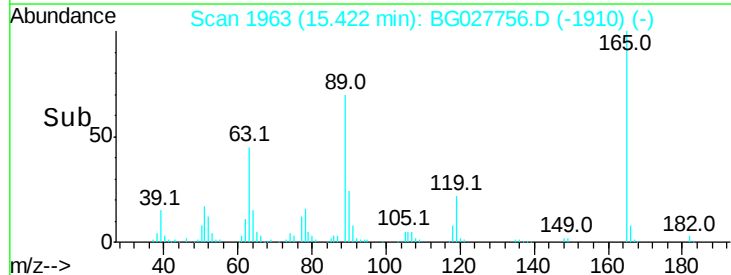
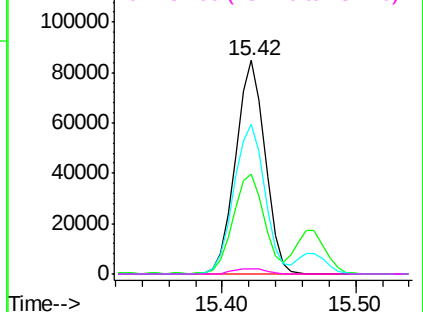


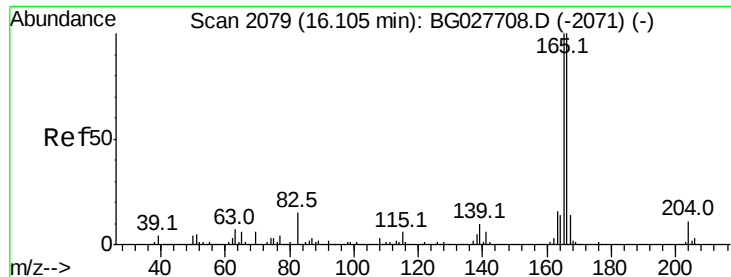
#56  
2,4-Dinitrotoluene  
Concen: 42.53 ng  
RT: 15.42 min Scan# 1963  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion:165 Resp: 129712  
Ion Ratio Lower Upper  
165 100  
63 46.9 44.0 66.0  
89 70.3 67.3 100.9  
182 2.5 3.8 5.6#



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  
Ion 182.00 (181.70 to 182.70): E

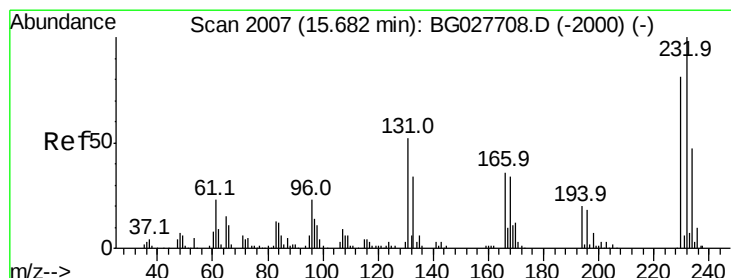
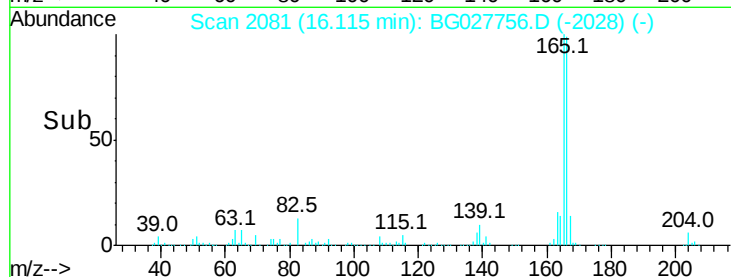
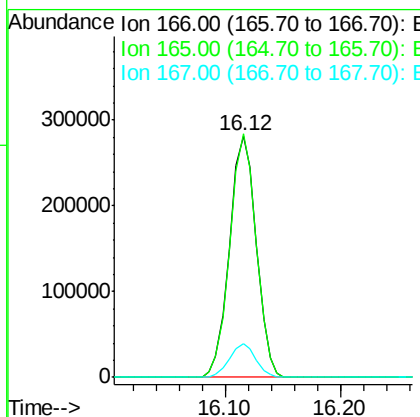
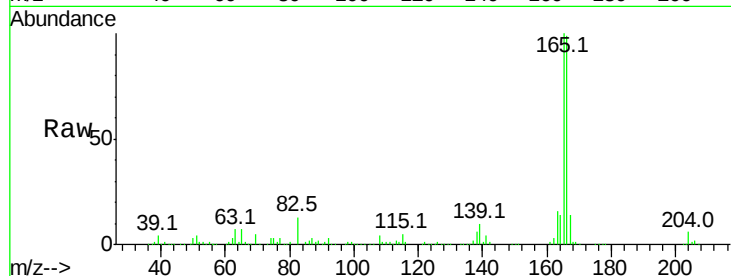




#57  
**Fluorene**  
 Concen: 42.11 ng  
 RT: 16.12 min Scan# 2081  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

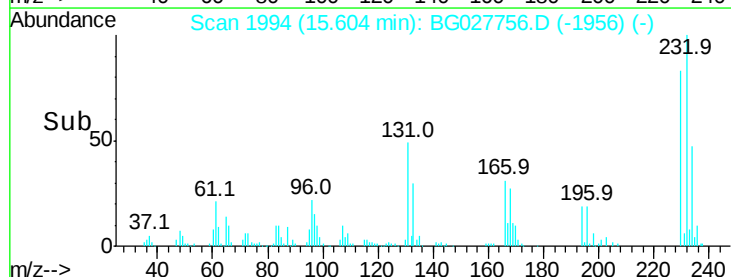
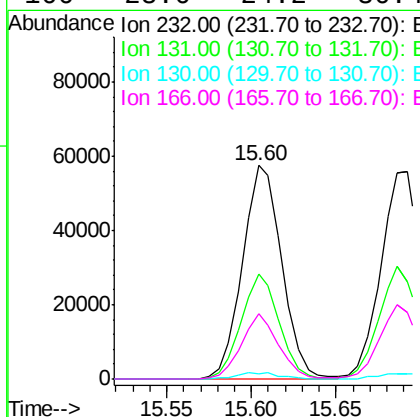
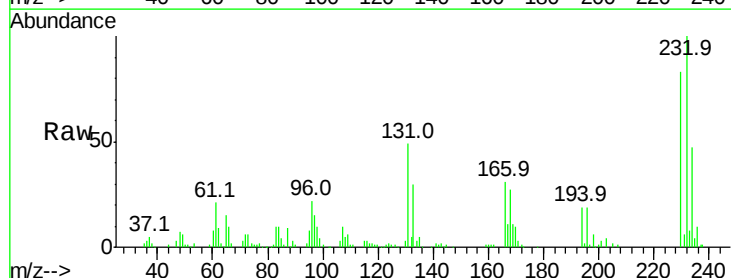
Instrument :  
 BNA\_G  
 ClientSampleId :

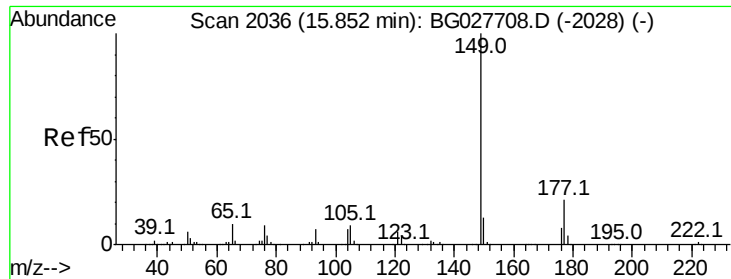
Tot Ion:166 Resp: 451404  
 Ion Ratio Lower Upper  
 166 100  
 165 100.8 78.6 117.8  
 167 14.2 11.6 17.4



#58  
**2,3,4,6-Tetrachlorophenol**  
 Concen: 42.60 ng  
 RT: 15.60 min Scan# 1994  
 Delta R.T. -0.08 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Tgt Ion:232 Resp: 93124  
 Ion Ratio Lower Upper  
 232 100  
 131 47.5 34.9 52.3  
 130 3.1 2.3 3.5  
 166 28.6 24.2 36.4





#59

Diethylphthalate

Concen: 40.03 ng

RT: 15.86 min Scan# 2037

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

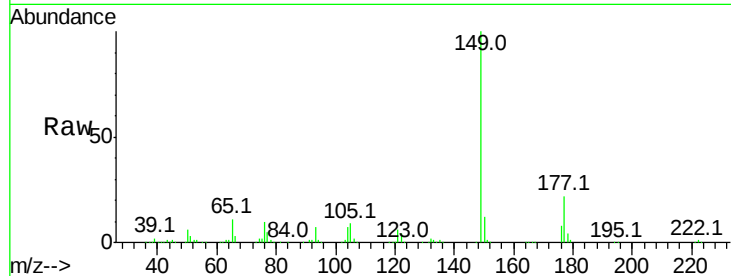
Tot Ion:149 Resp: 445912

Ion Ratio Lower Upper

149 100

177 21.7 20.1 30.1

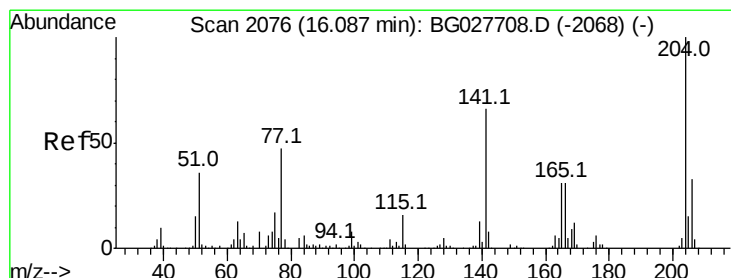
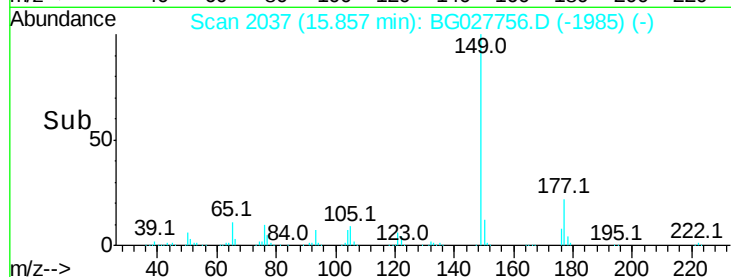
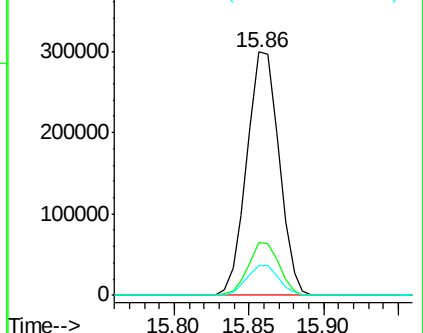
150 12.4 10.2 15.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#60

4-Chlorophenyl-phenylether

Concen: 42.76 ng

RT: 16.10 min Scan# 2078

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

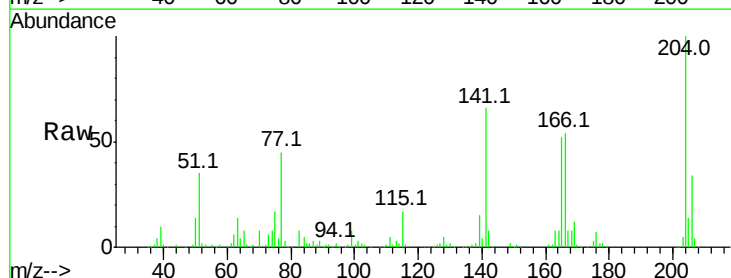
Tgt Ion:204 Resp: 202943

Ion Ratio Lower Upper

204 100

206 34.3 30.1 45.1

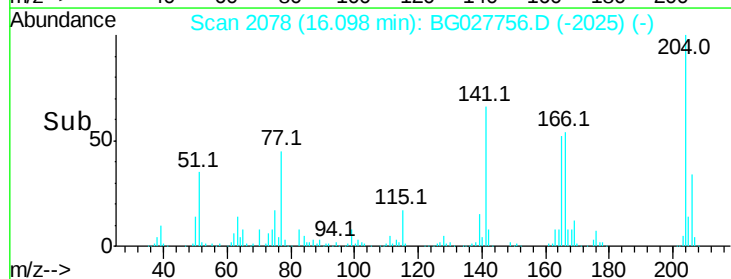
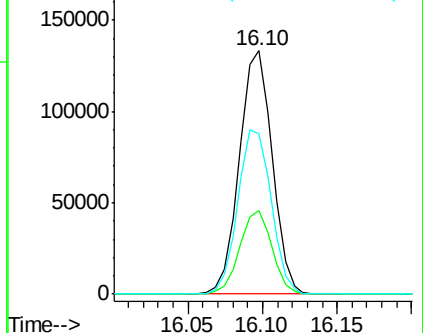
141 65.7 50.6 76.0

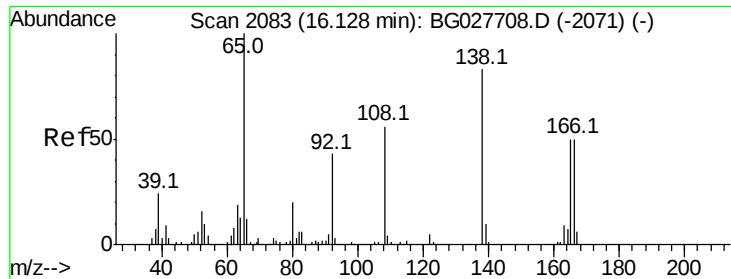


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

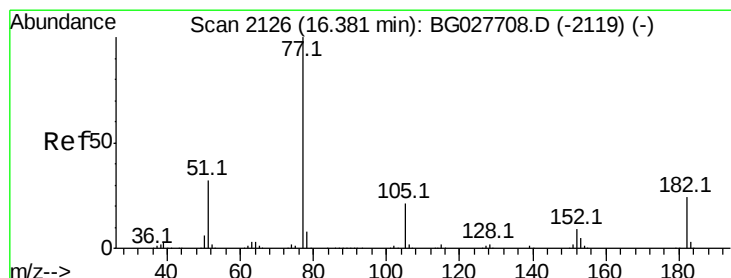
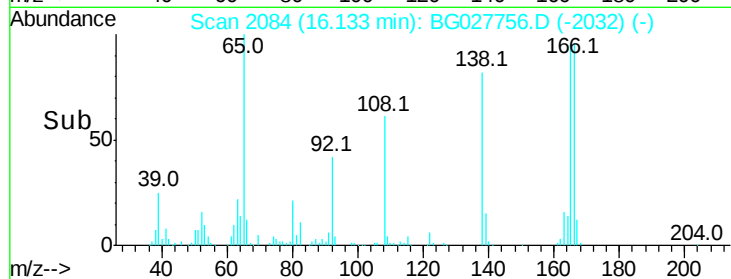
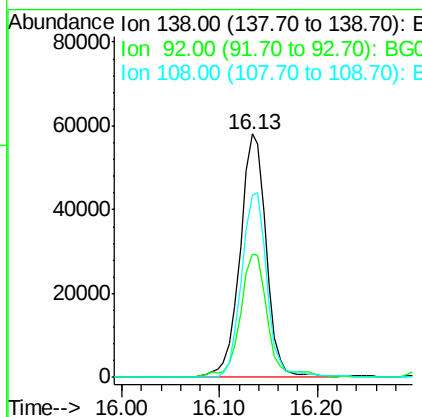
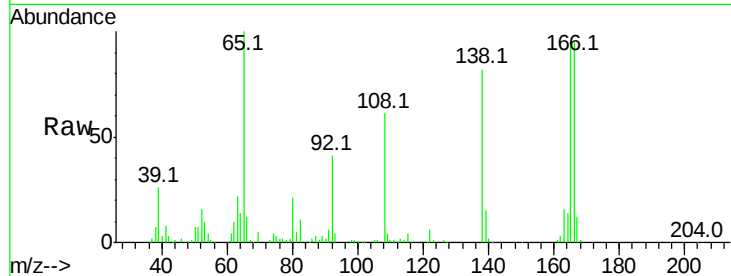




#61  
4-Nitroaniline  
Concen: 40.65 ng  
RT: 16.13 min Scan# 2084  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

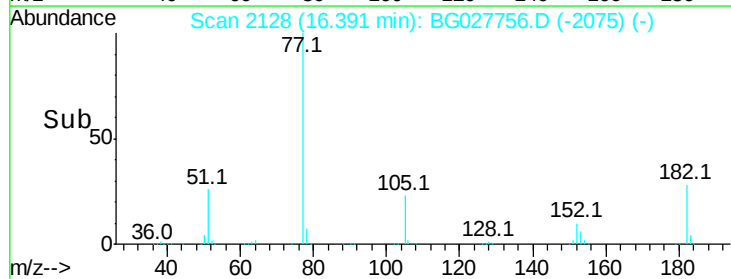
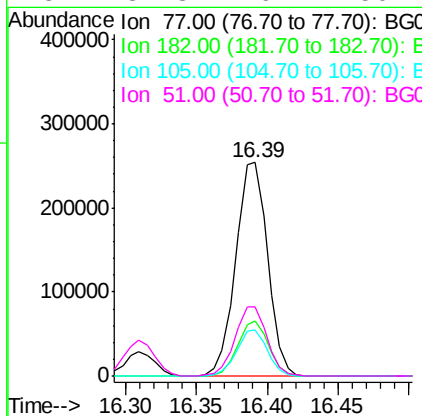
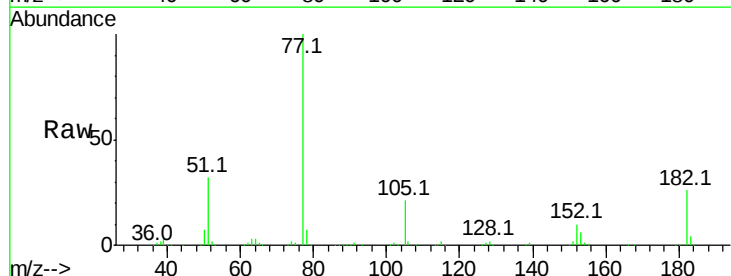
Instrument :  
BNA\_G  
ClientSampleId :

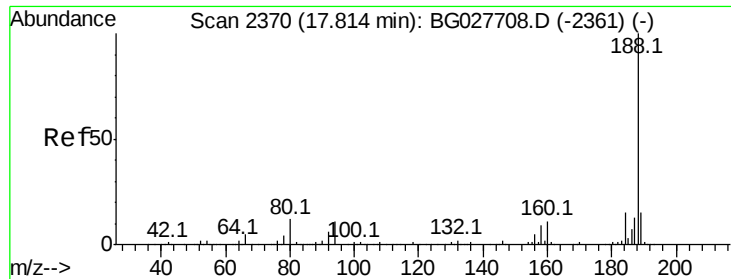
Tot Ion:138 Resp: 108956  
Ion Ratio Lower Upper  
138 100  
92 50.7 44.2 84.2  
108 74.6 104.8 144.8#



#62  
Azobenzene  
Concen: 40.87 ng  
RT: 16.39 min Scan# 2128  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion: 77 Resp: 400011  
Ion Ratio Lower Upper  
77 100  
182 25.8 4.7 44.7  
105 21.3 0.0 36.3  
51 32.3 16.4 56.4





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.82 min Scan# 2371

Delta R.T. 0.00 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

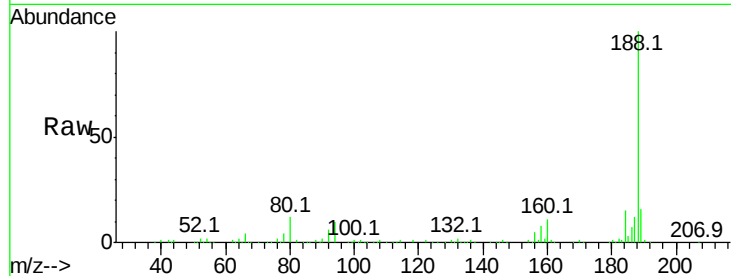
Tot Ion:188 Resp: 269436

Ion Ratio Lower Upper

188 100

94 9.8 5.8 8.8#

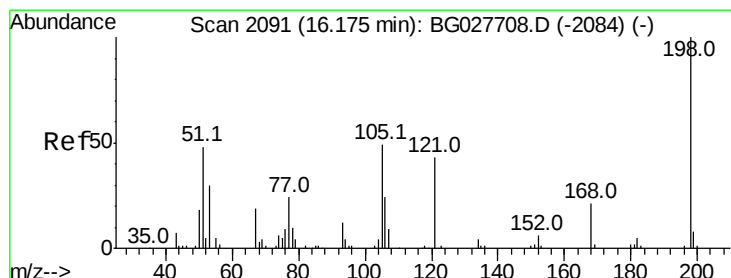
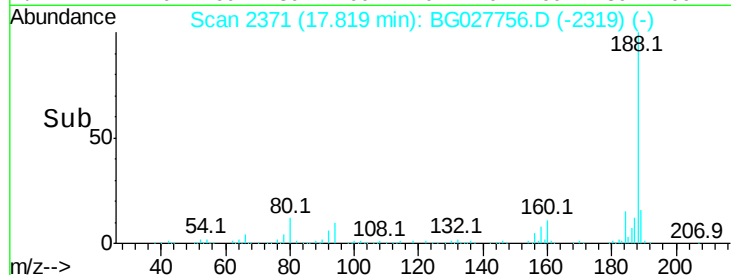
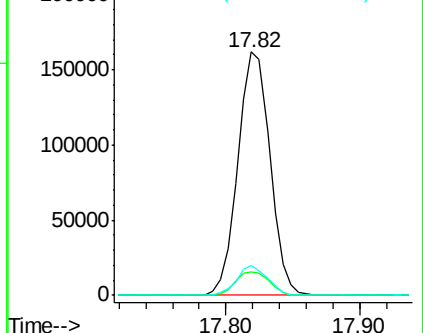
80 12.2 7.5 11.3#



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: 42.42 ng

RT: 16.19 min Scan# 2093

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

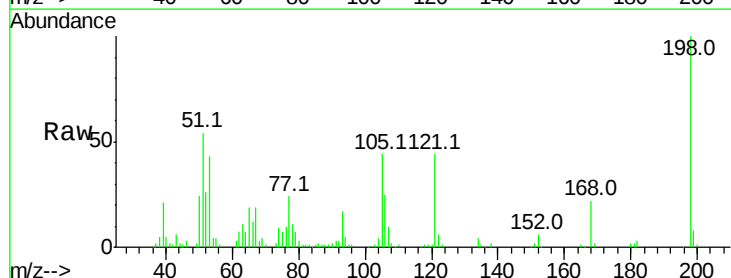
Tgt Ion:198 Resp: 69971

Ion Ratio Lower Upper

198 100

51 53.9 22.6 62.6

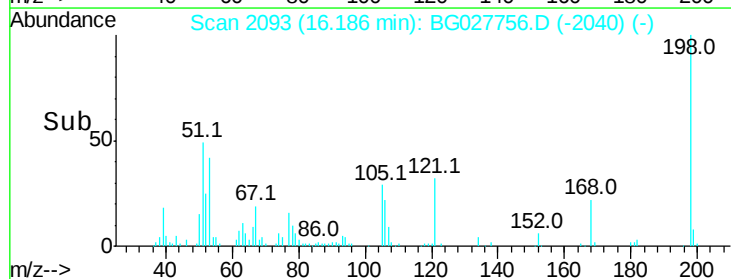
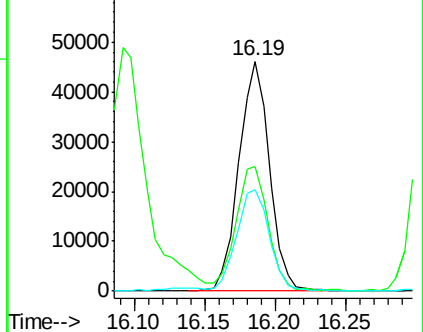
105 44.3 14.4 54.4

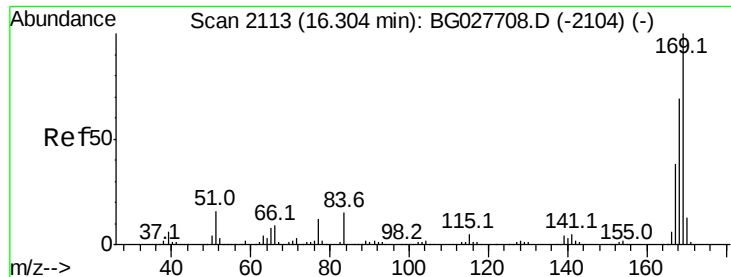


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BGC

Ion 105.00 (104.70 to 105.70): E

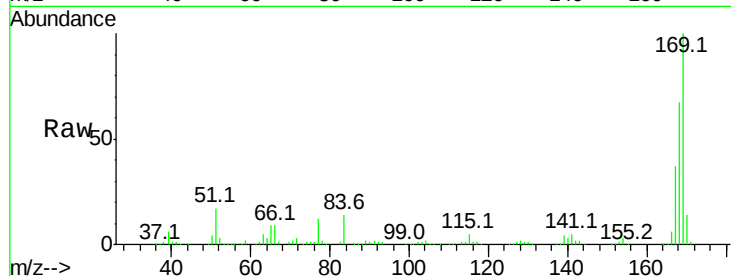




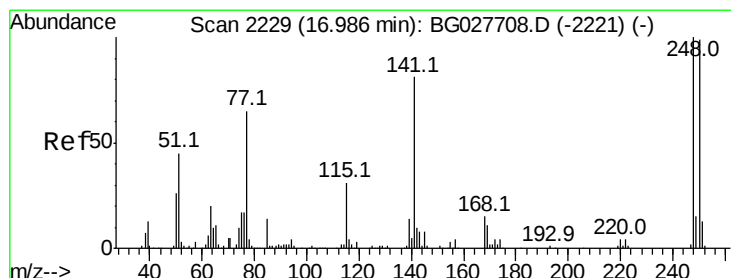
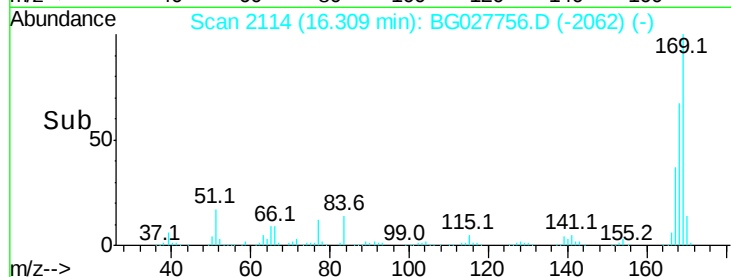
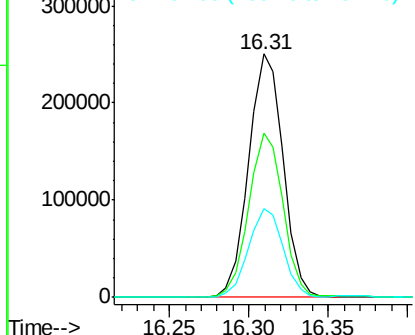
#65  
 n-Nitrosodiphenylamine  
 Concen: 43.33 ng  
 RT: 16.31 min Scan# 2114  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Instrument :  
 BNA\_G  
 ClientSampleId :

Tot Ion:169 Resp: 379772  
 Ion Ratio Lower Upper  
 169 100  
 168 67.5 55.7 83.5  
 167 36.6 29.8 44.6

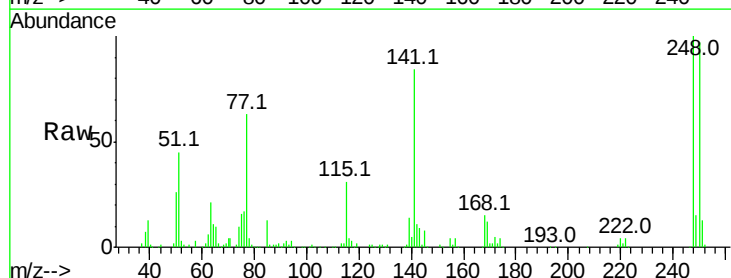


Abundance Ion 169.00 (168.70 to 169.70): E  
 Ion 168.00 (167.70 to 168.70): E  
 Ion 167.00 (166.70 to 167.70): E

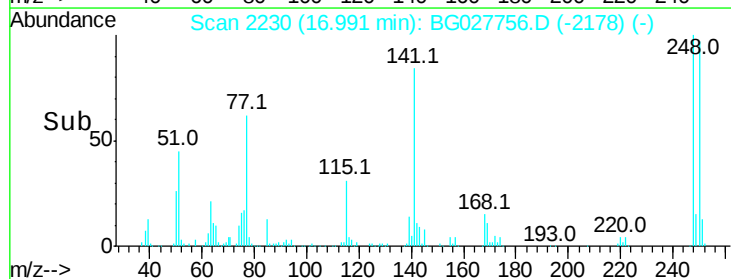
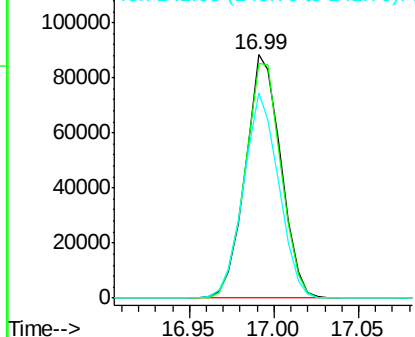


#66  
 4-Bromophenyl-phenylether  
 Concen: 45.74 ng  
 RT: 16.99 min Scan# 2230  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Tgt Ion:248 Resp: 128911  
 Ion Ratio Lower Upper  
 248 100  
 250 96.5 75.0 112.6  
 141 84.2 55.2 82.8#



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: 46.29 ng

RT: 17.13 min Scan# 2253

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampled :

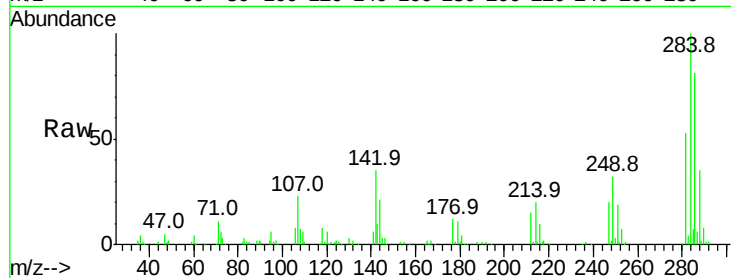
Tot Ion:284 Resp: 138140

Ion Ratio Lower Upper

284 100

142 35.1 29.9 44.9

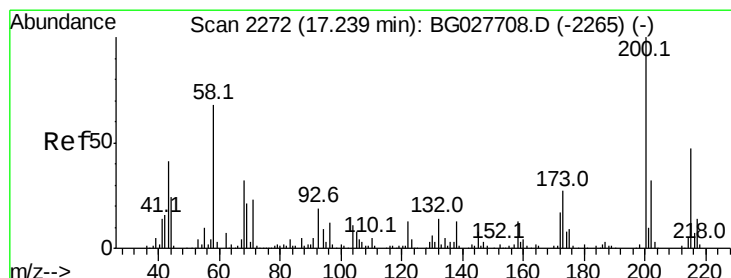
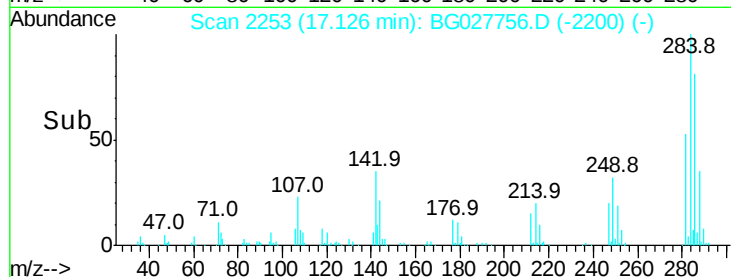
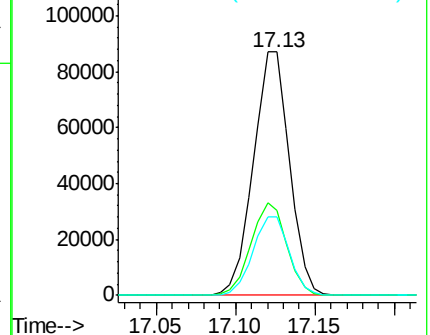
249 32.4 29.2 43.8



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: 43.62 ng

RT: 17.25 min Scan# 2274

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

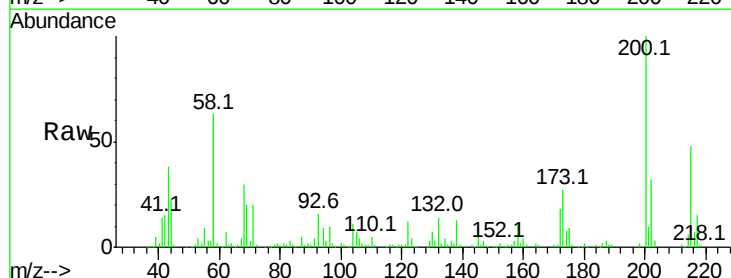
Tgt Ion:200 Resp: 120696

Ion Ratio Lower Upper

200 100

173 26.7 3.0 43.0

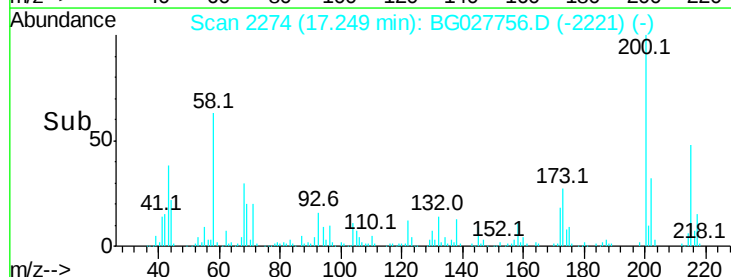
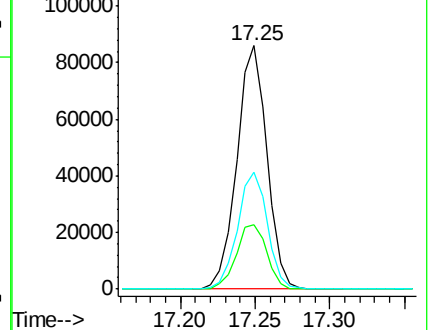
215 48.1 28.4 68.4

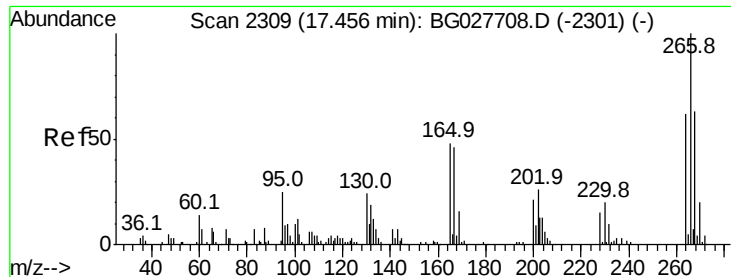


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

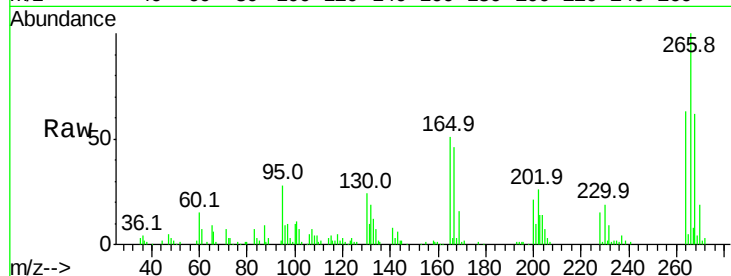




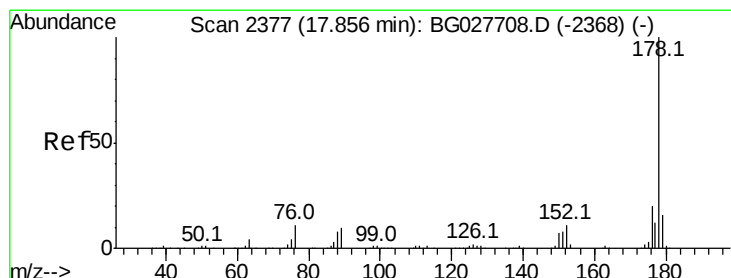
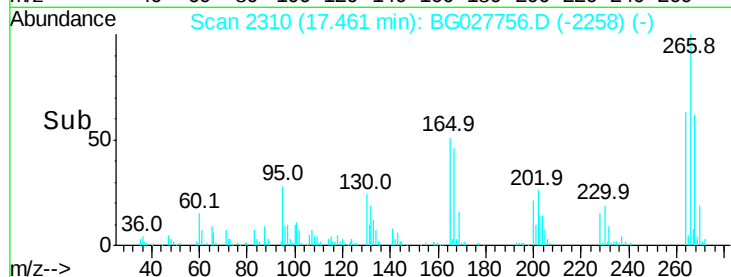
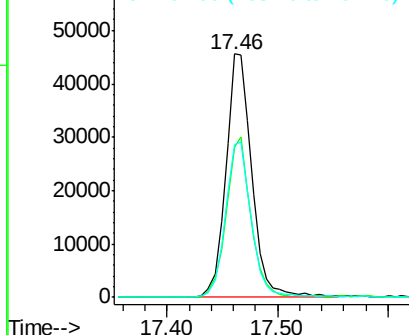
#69  
 Pentachlorophenol  
 Concen: 42.45 ng  
 RT: 17.46 min Scan# 2310  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Instrument :  
 BNA\_G  
 ClientSampleId :

Tot Ion:266 Resp: 74899  
 Ion Ratio Lower Upper  
 266 100  
 268 61.5 48.6 72.8  
 264 62.7 50.1 75.1

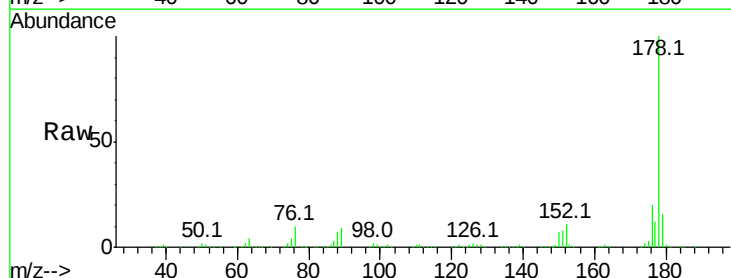


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

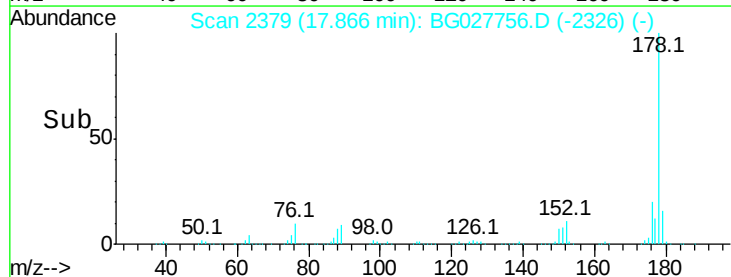
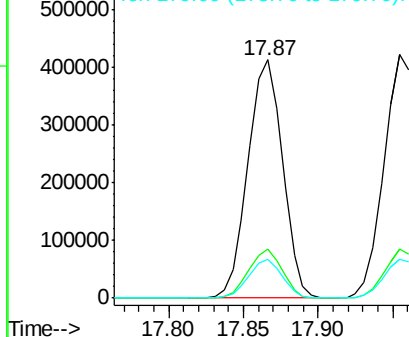


#70  
 Phenanthrene  
 Concen: 42.69 ng  
 RT: 17.87 min Scan# 2379  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Tgt Ion:178 Resp: 664003  
 Ion Ratio Lower Upper  
 178 100  
 176 20.4 17.7 26.5  
 179 16.2 15.0 22.6



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

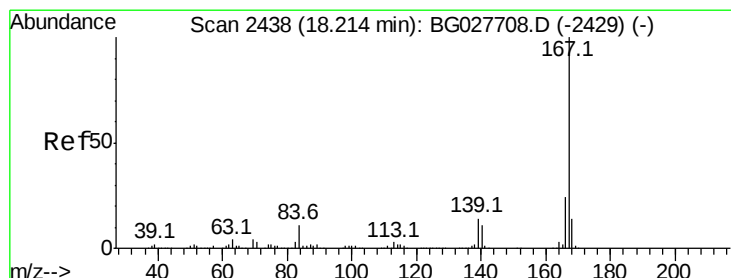
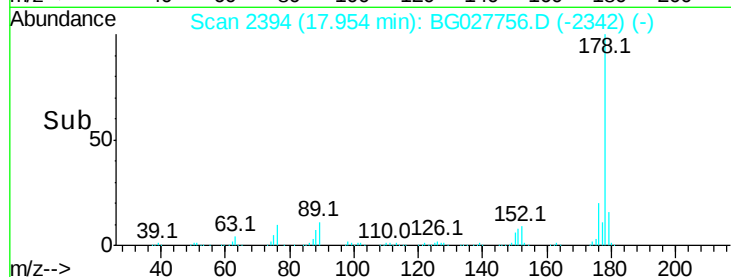
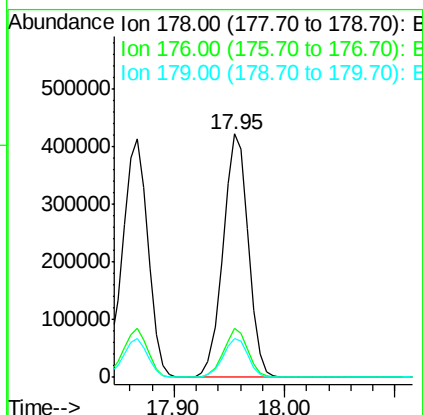
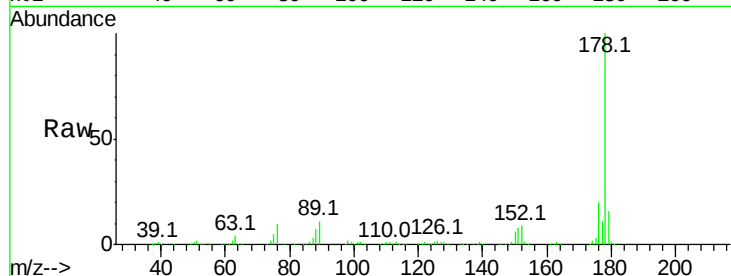




#71  
 Anthracene  
 Concen: 42.84 ng  
 RT: 17.95 min Scan# 2394  
 Delta R.T. 0.00 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

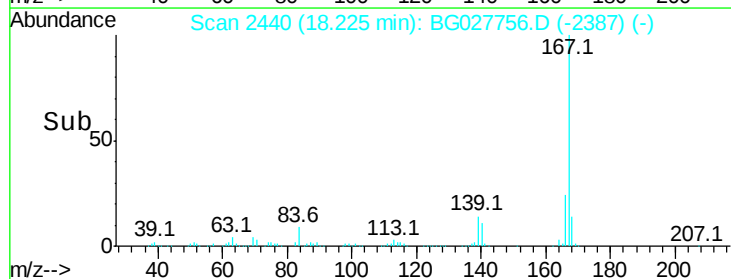
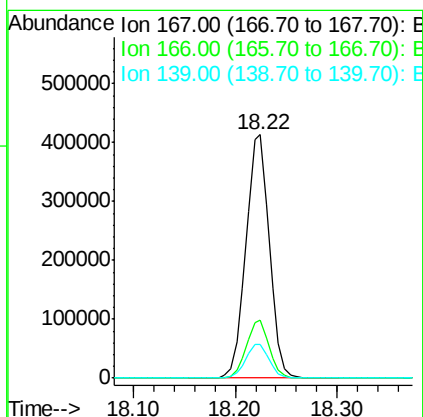
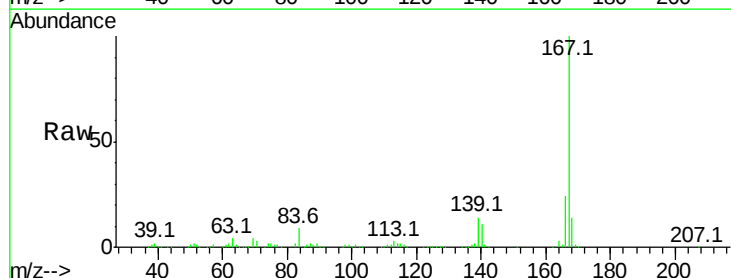
Instrument :  
 BNA\_G  
 ClientSampleId :

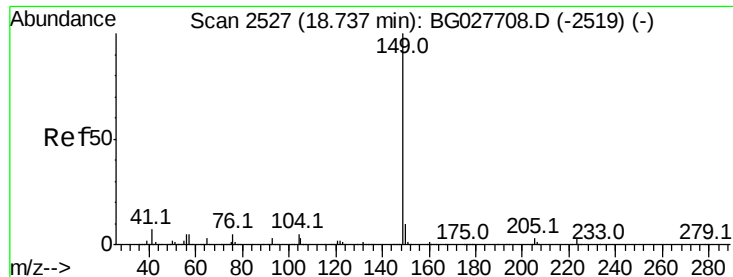
Tot Ion:178 Resp: 672843  
 Ion Ratio Lower Upper  
 178 100  
 176 19.9 16.4 24.6  
 179 16.0 13.8 20.8



#72  
 Carbazole  
 Concen: 42.75 ng  
 RT: 18.22 min Scan# 2440  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Tgt Ion:167 Resp: 661251  
 Ion Ratio Lower Upper  
 167 100  
 166 23.7 20.2 30.2  
 139 13.7 12.8 19.2

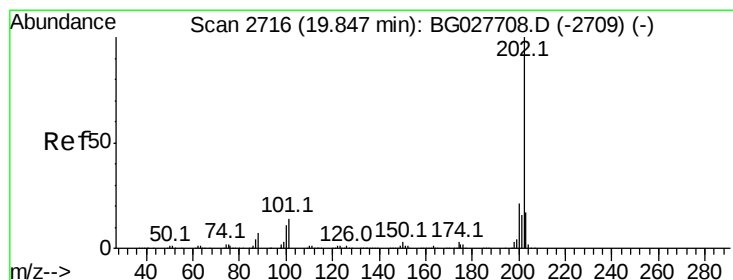
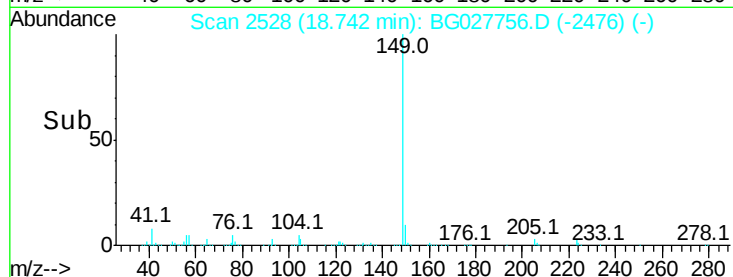
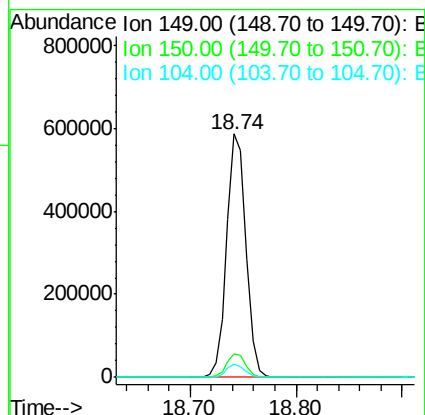
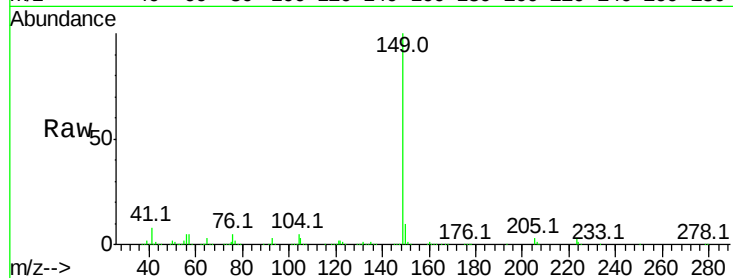




#73  
Di-n-butylphthalate  
Concen: 43.45 ng  
RT: 18.74 min Scan# 2528  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

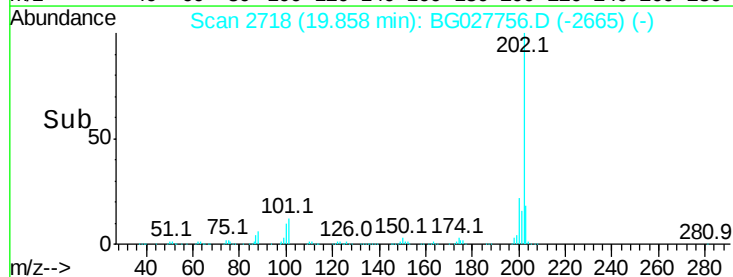
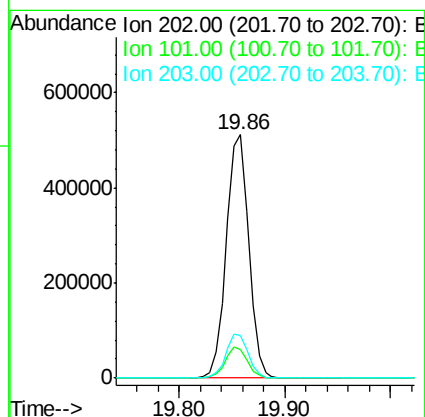
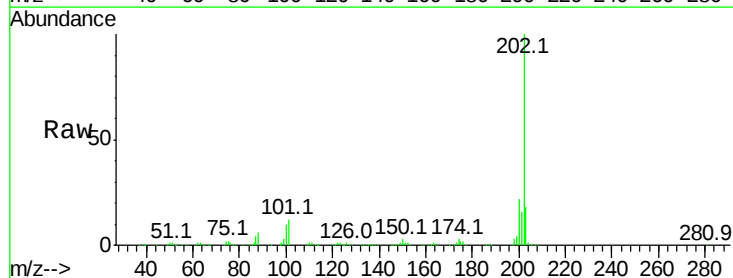
Instrument :  
BNA\_G  
ClientSampleId :

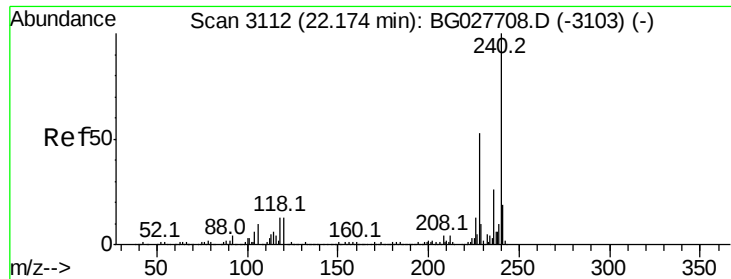
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 150     | 9.8   | 9.1   | 13.7  |
| 104     | 5.2   | 6.7   | 10.1  |



#74  
Fluoranthene  
Concen: 44.22 ng  
RT: 19.86 min Scan# 2718  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 12.0  | 0.0   | 30.1  |
| 203     | 17.7  | 1.3   | 41.3  |





#75

Chrysene-d12

Concen: 20.00 ng

RT: 22.18 min Scan# 3114

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

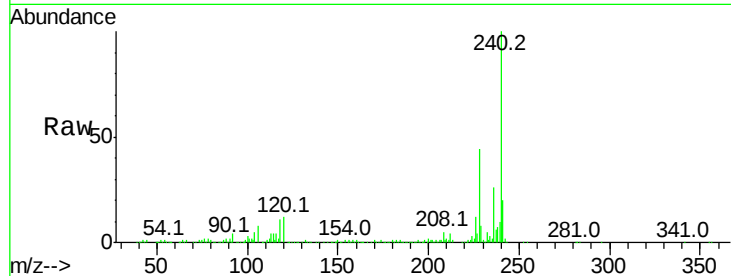
Tot Ion:240 Resp: 290367

Ion Ratio Lower Upper

240 100

120 12.1 5.7 8.5#

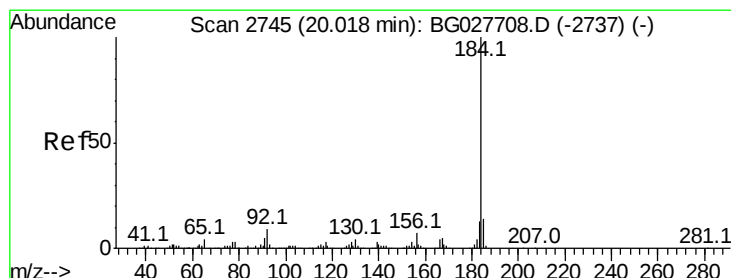
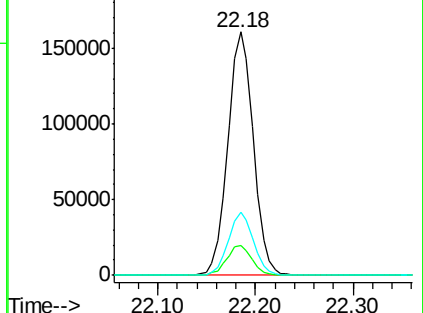
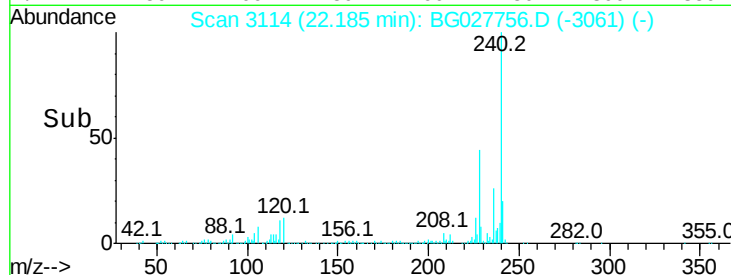
236 25.7 22.2 33.4



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 39.63 ng

RT: 20.02 min Scan# 2746

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

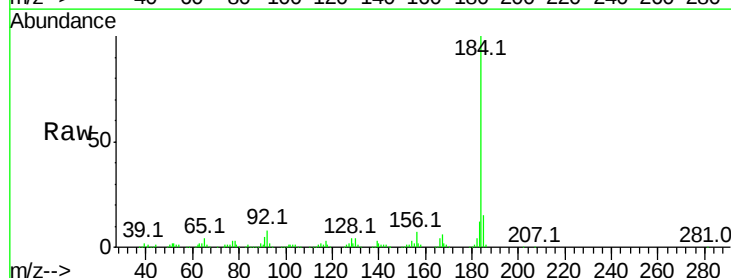
Tgt Ion:184 Resp: 269775

Ion Ratio Lower Upper

184 100

185 14.6 13.0 19.6

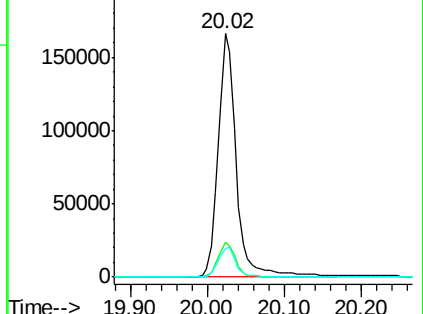
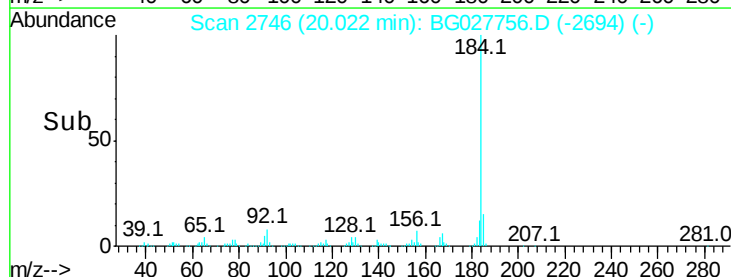
183 12.0 11.0 16.6

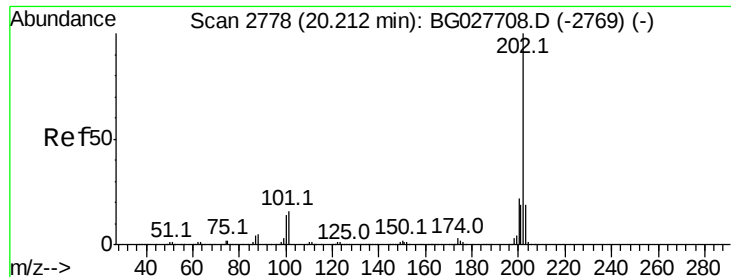


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

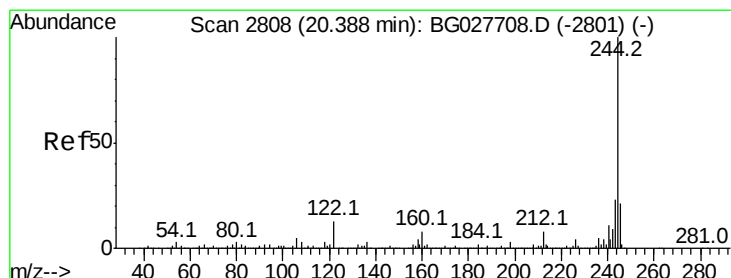
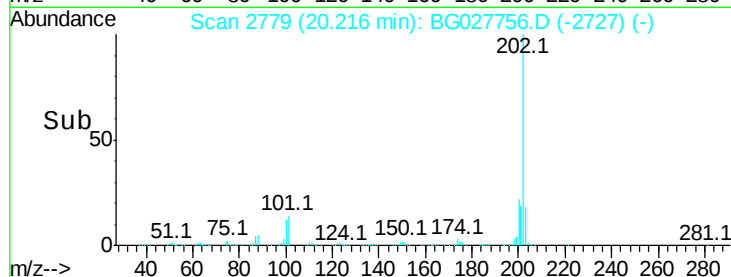
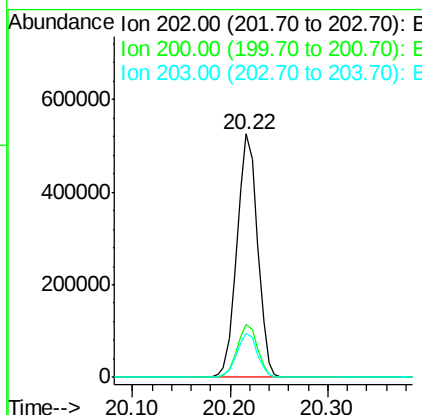
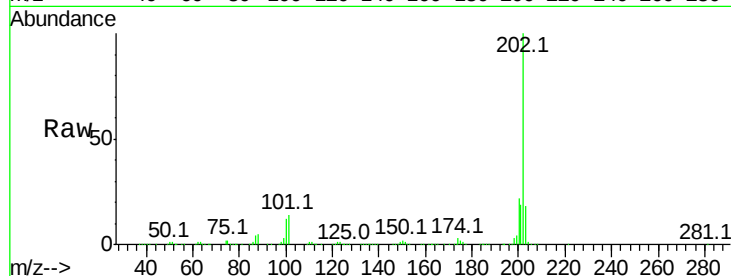




#77  
Pvrene  
Concen: 42.38 ng  
RT: 20.22 min Scan# 2779  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

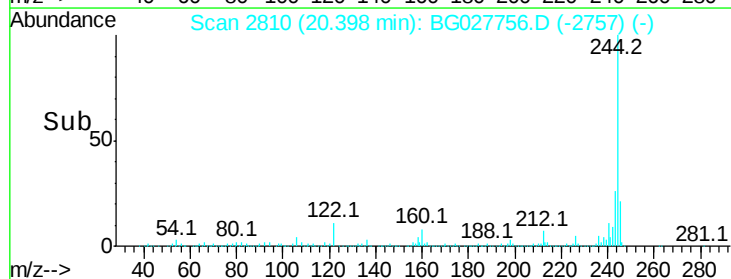
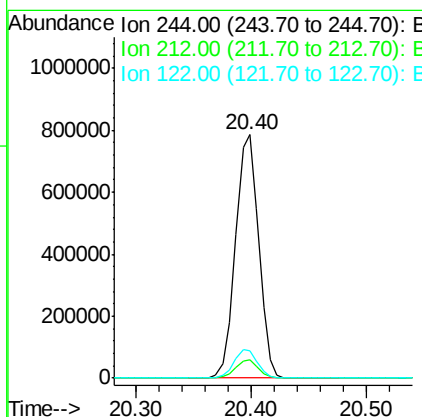
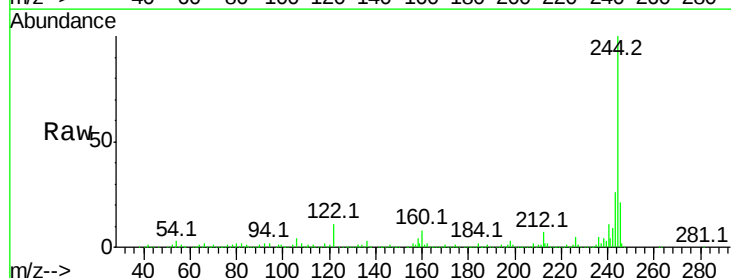
Instrument :  
BNA\_G  
ClientSampleId :

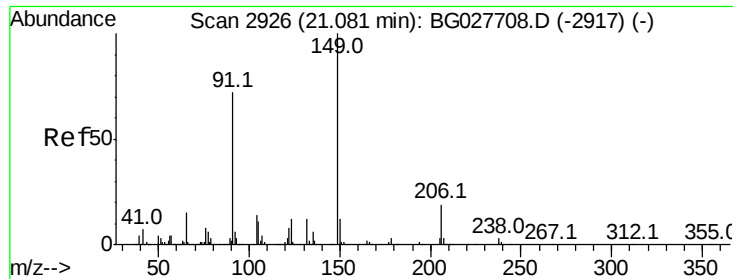
Tot Ion:202 Resp: 772353  
Ion Ratio Lower Upper  
202 100  
200 21.7 19.6 29.4  
203 18.1 15.8 23.8



#78  
Terphenyl-d14  
Concen: 87.98 ng  
RT: 20.40 min Scan# 2810  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

Tgt Ion:244 Resp: 1089686  
Ion Ratio Lower Upper  
244 100  
212 7.3 10.0 15.0#  
122 11.2 8.6 12.8

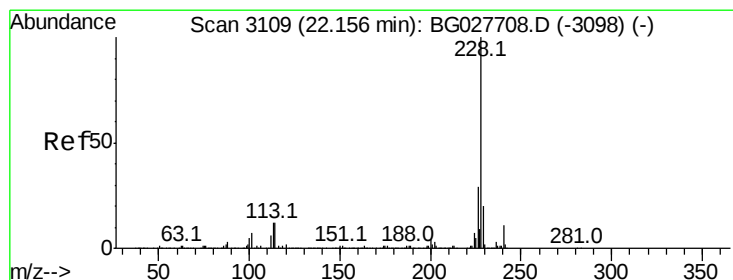
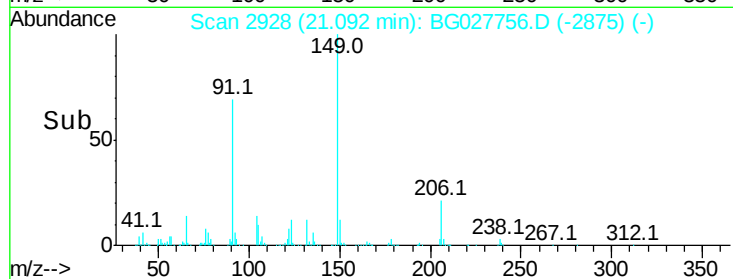
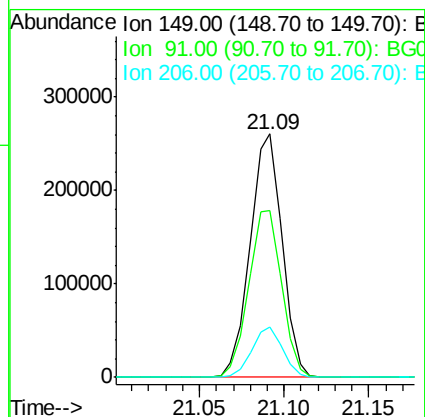
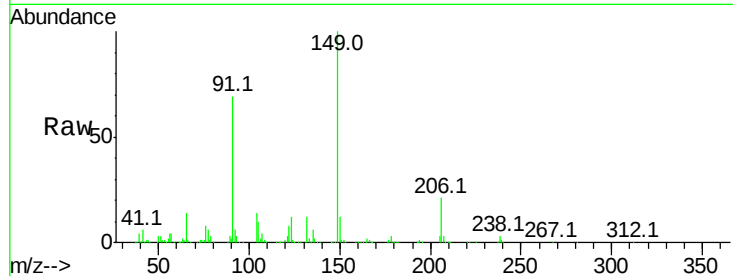




#79  
Butylbenzylphthalate  
Concen: 42.01 ng  
RT: 21.09 min Scan# 2928  
Delta R.T. 0.01 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

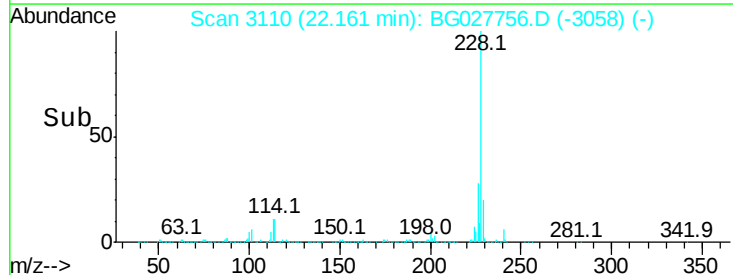
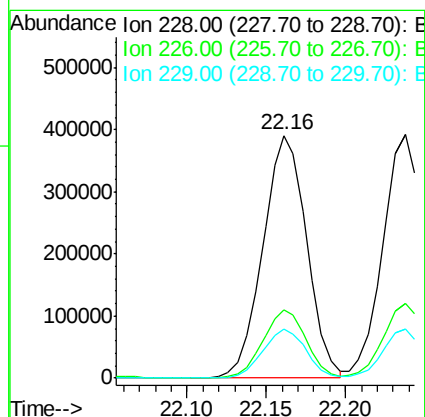
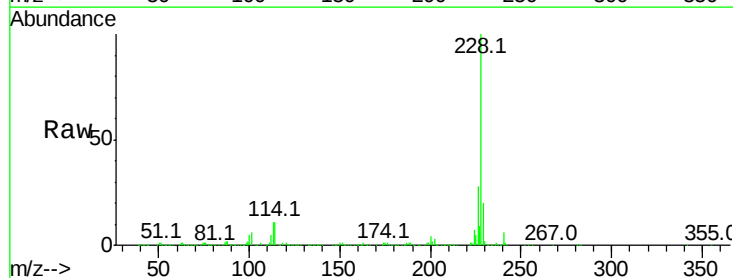
Instrument :  
BNA\_G  
ClientSampleId :

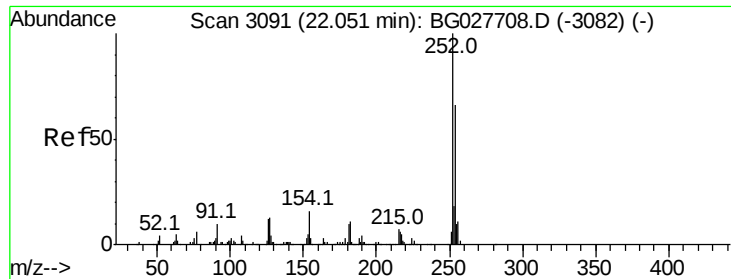
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 91      | 68.7  | 63.5  | 95.3  |
| 206     | 20.7  | 21.0  | 31.6  |



#80  
Benzo(a)anthracene  
Concen: 42.50 ng  
RT: 22.16 min Scan# 3110  
Delta R.T. 0.00 min  
Lab File: BG027756.D  
Acq: 30 Jun 2017 16:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 28.2  | 24.9  | 37.3  |
| 229     | 20.2  | 18.2  | 27.2  |

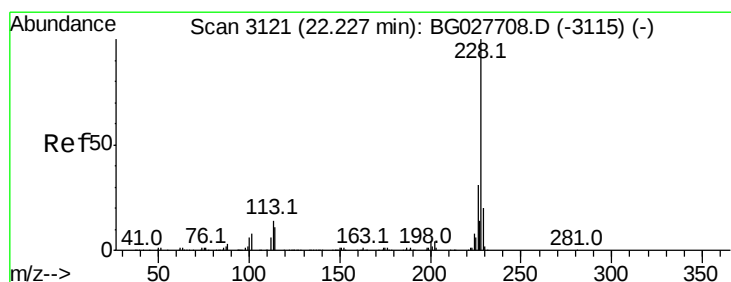
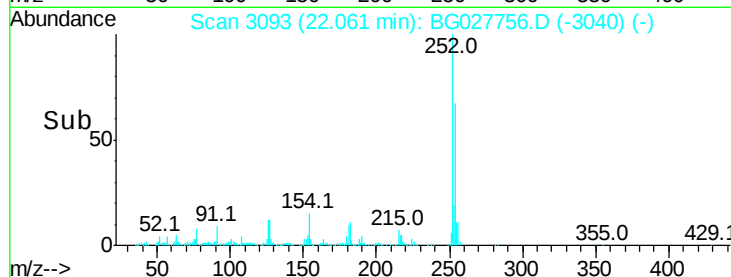
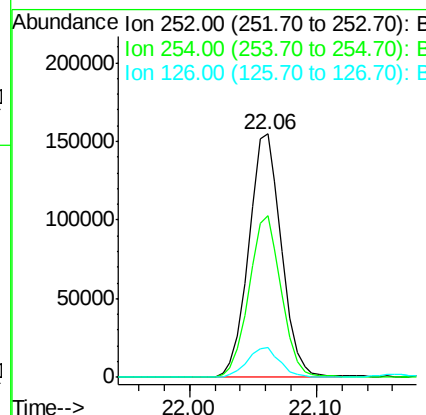
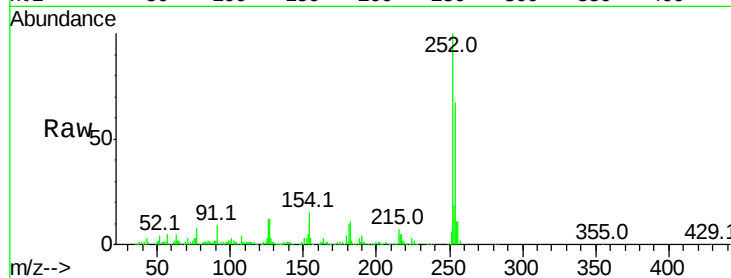




#81  
 3,3'-Dichlorobenzidine  
 Concen: 43.53 ng  
 RT: 22.06 min Scan# 3093  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

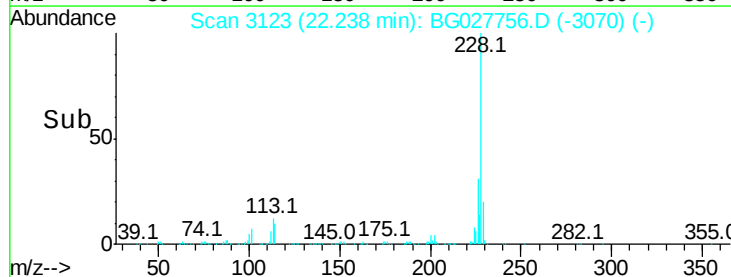
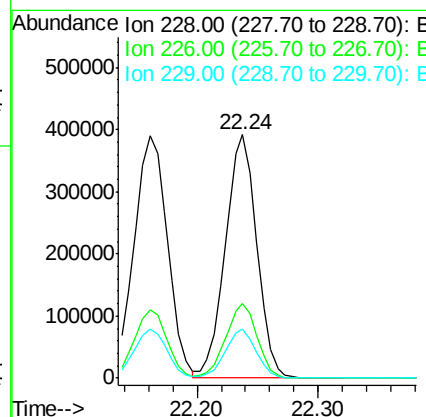
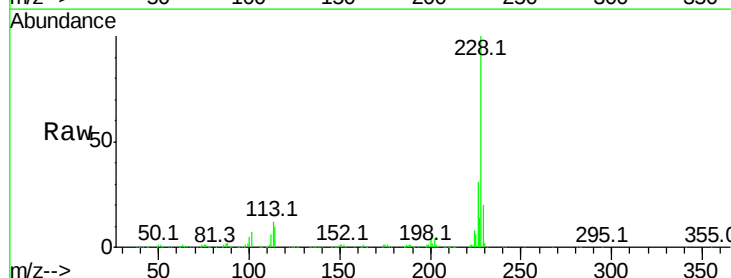
Instrument :  
 BNA\_G  
 ClientSampleId :

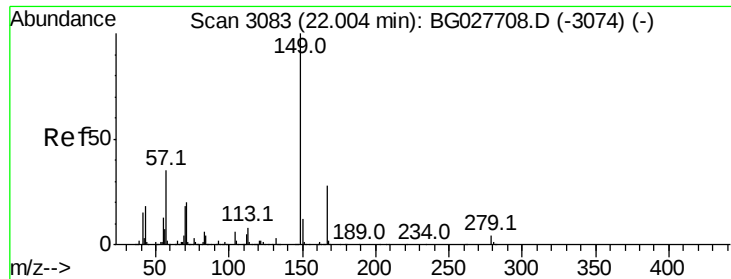
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 254     | 66.6  | 53.1  | 79.7  |
| 126     | 12.2  | 7.0   | 10.4  |



#82  
 Chrysene  
 Concen: 42.69 ng  
 RT: 22.24 min Scan# 3123  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 30.9  | 27.0  | 40.4  |
| 229     | 20.0  | 17.8  | 26.6  |

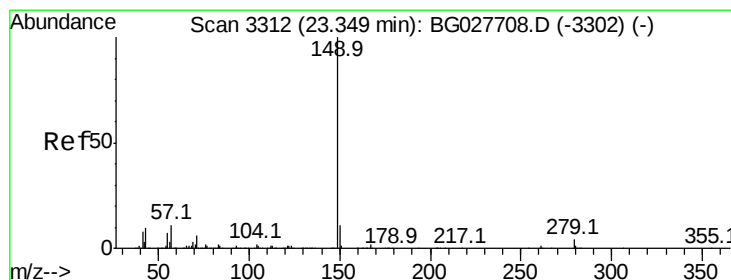
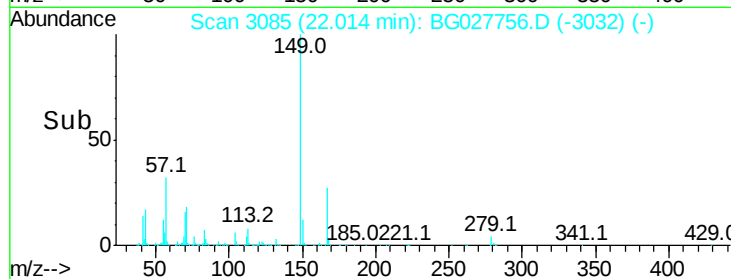
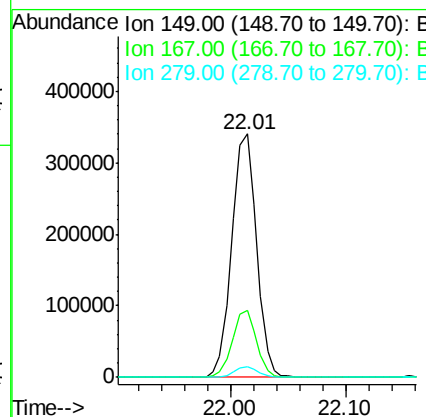
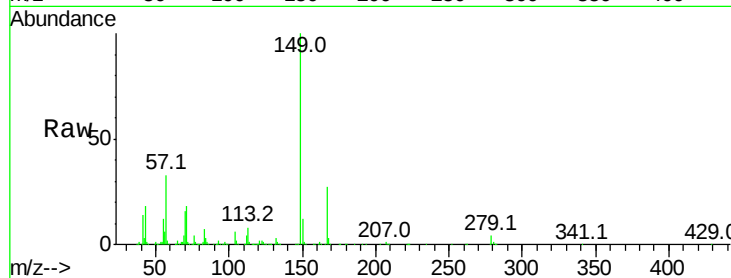




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 42.29 ng  
 RT: 22.01 min Scan# 3085  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

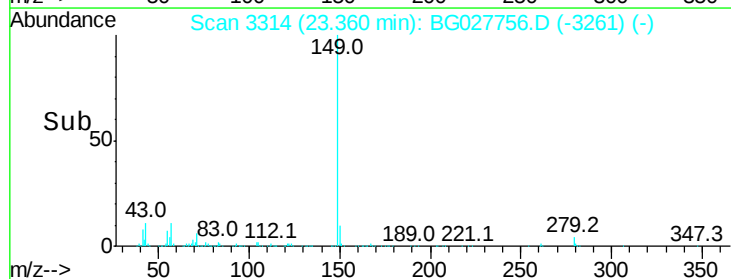
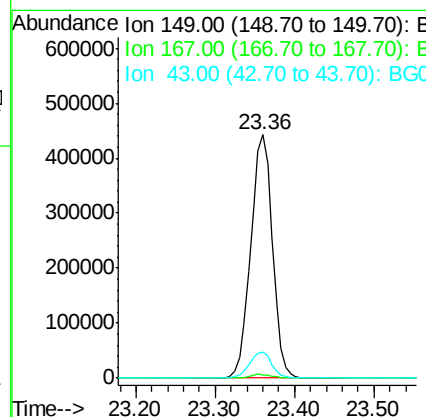
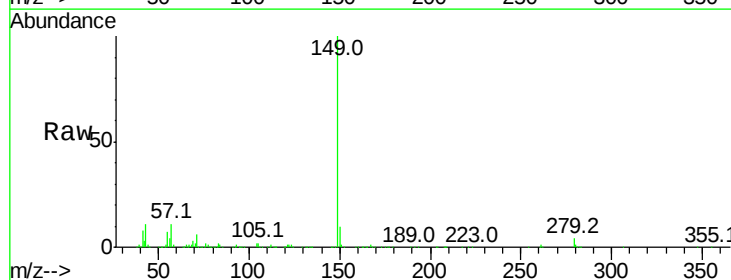
Instrument :  
 BNA\_G  
 ClientSampled :

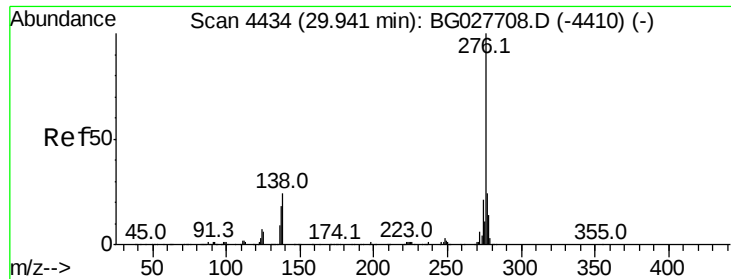
Tot Ion:149 Resp: 507144  
 Ion Ratio Lower Upper  
 149 100  
 167 27.4 23.7 35.5  
 279 4.2 4.6 6.8#



#84  
 Di-n-octyl phthalate  
 Concen: 42.34 ng  
 RT: 23.36 min Scan# 3314  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Tgt Ion:149 Resp: 838929  
 Ion Ratio Lower Upper  
 149 100  
 167 1.6 1.4 2.2  
 43 10.9 11.8 17.6#

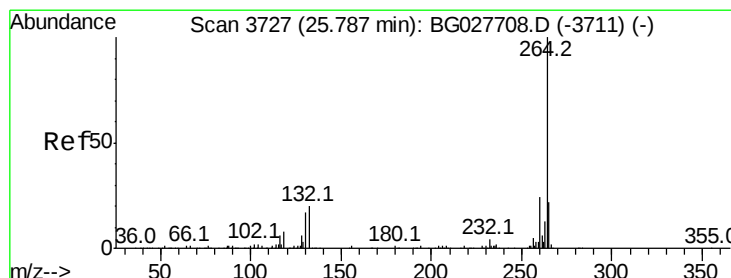
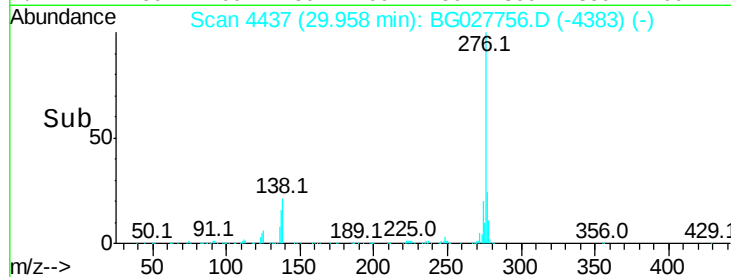
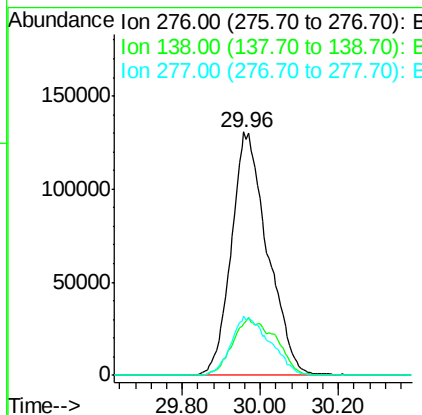
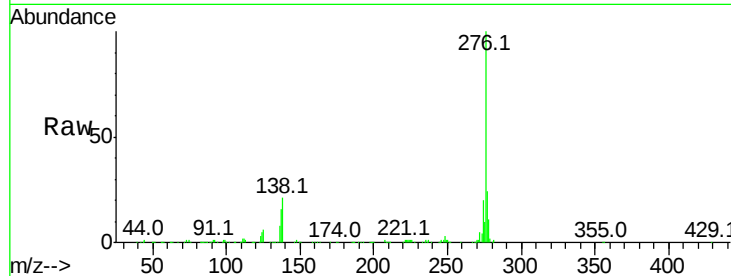




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 44.82 ng  
 RT: 29.96 min Scan# 4437  
 Delta R.T. 0.02 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

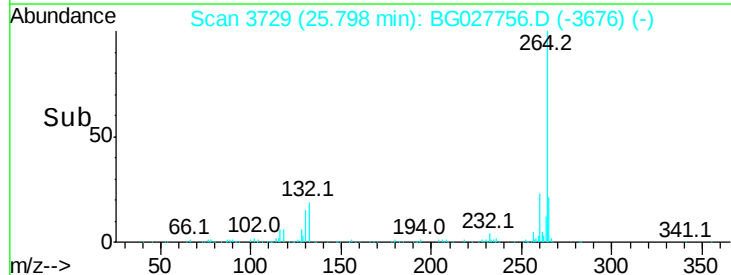
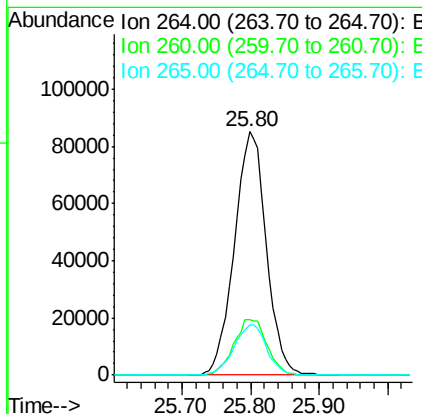
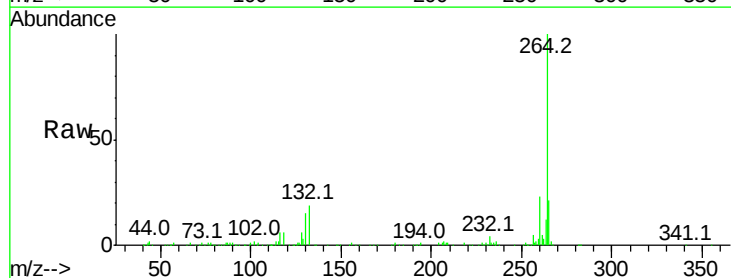
Instrument :  
 BNA\_G  
 ClientSampleId :

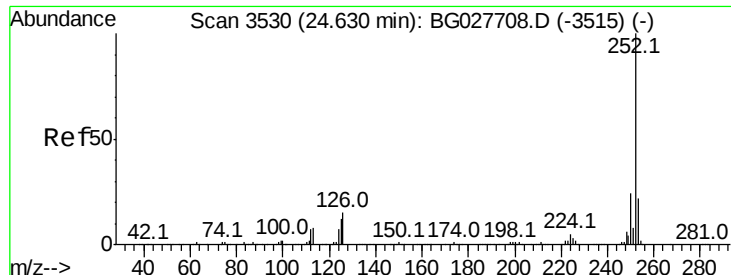
Tot Ion:276 Resp: 842859  
 Ion Ratio Lower Upper  
 276 100  
 138 27.8 4.7 7.1#  
 277 26.0 20.6 31.0



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 25.80 min Scan# 3729  
 Delta R.T. 0.01 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Tgt Ion:264 Resp: 274504  
 Ion Ratio Lower Upper  
 264 100  
 260 23.0 21.8 32.8  
 265 20.9 18.2 27.4





#87

Benzo(b)fluoranthene

Concen: 42.70 ng

RT: 24.65 min Scan# 3533

Delta R.T. 0.02 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

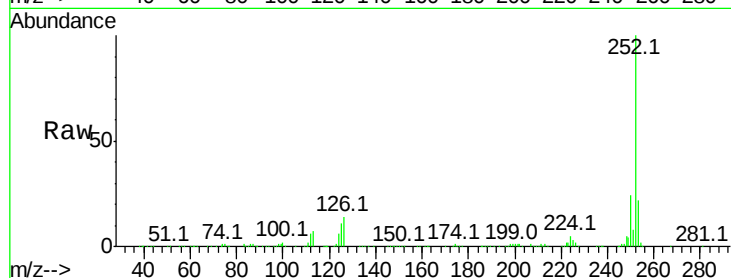
Tot Ion:252 Resp: 755210

Ion Ratio Lower Upper

252 100

253 22.0 18.7 28.1

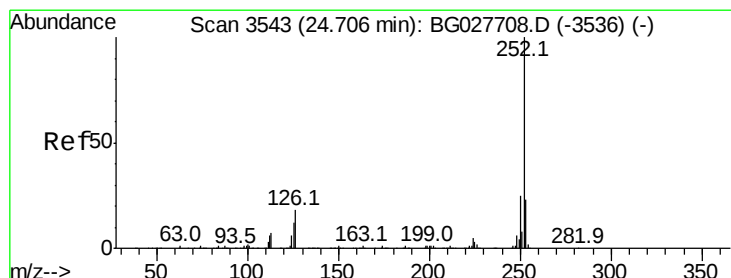
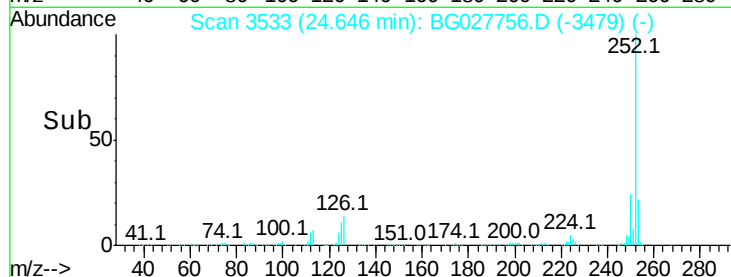
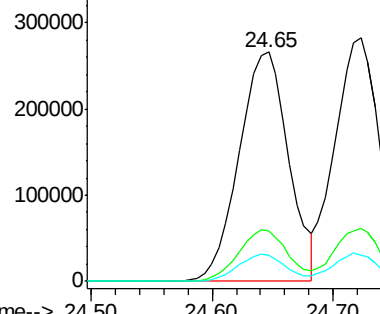
125 11.2 5.3 7.9#



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



#88

Benzo(k)fluoranthene

Concen: 41.68 ng

RT: 24.72 min Scan# 3546

Delta R.T. 0.02 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

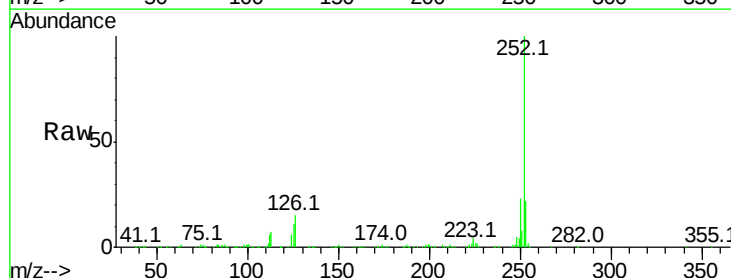
Tgt Ion:252 Resp: 728539

Ion Ratio Lower Upper

252 100

253 21.8 20.2 30.2

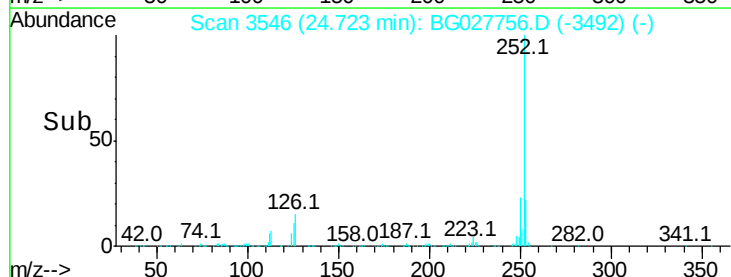
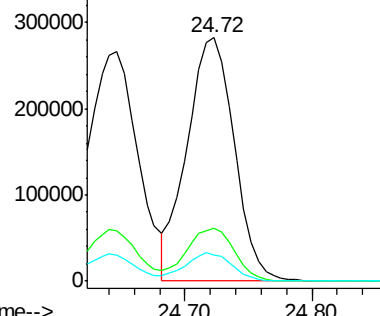
125 10.7 5.1 7.7#

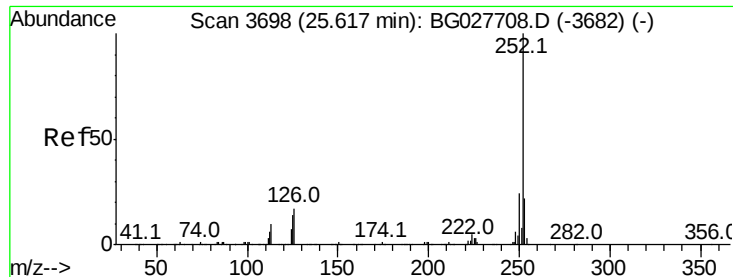


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 42.33 ng

RT: 25.63 min Scan# 3700

Delta R.T. 0.01 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

Instrument :

BNA\_G

ClientSampleId :

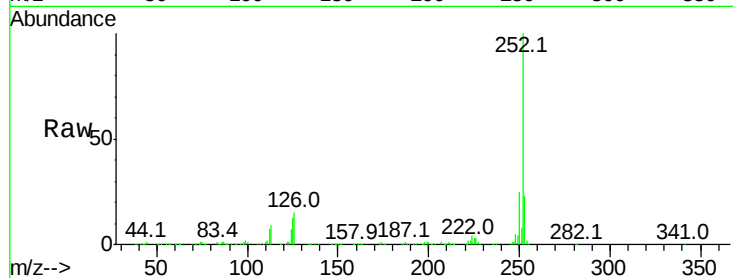
Tot Ion:252 Resp: 702423

Ion Ratio Lower Upper

252 100

253 22.7 19.2 28.8

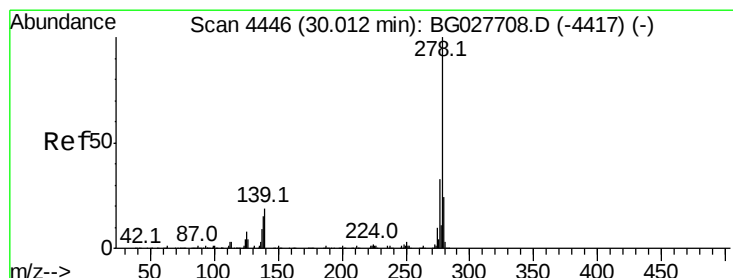
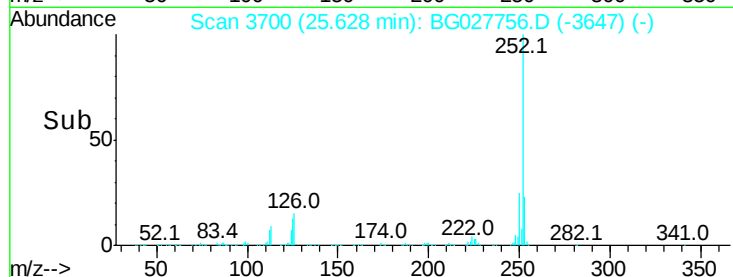
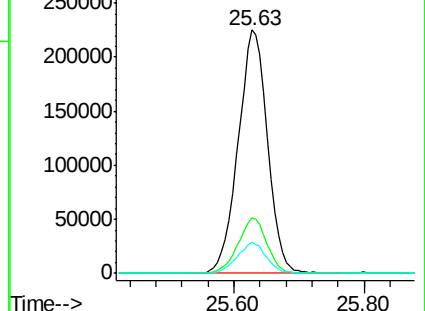
125 12.9 5.4 8.0#



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: 43.24 ng

RT: 30.04 min Scan# 4451

Delta R.T. 0.03 min

Lab File: BG027756.D

Acq: 30 Jun 2017 16:28

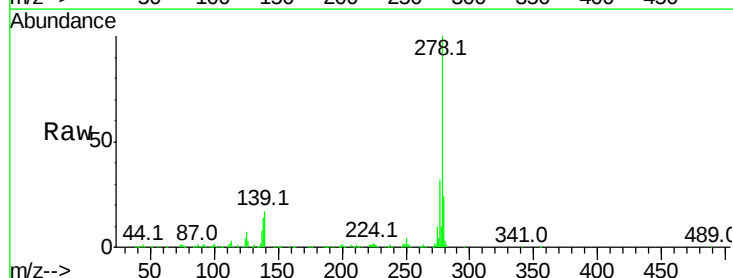
Tgt Ion:278 Resp: 726918

Ion Ratio Lower Upper

278 100

139 16.7 7.7 11.5#

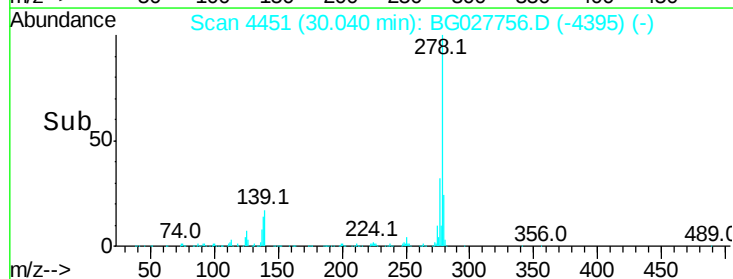
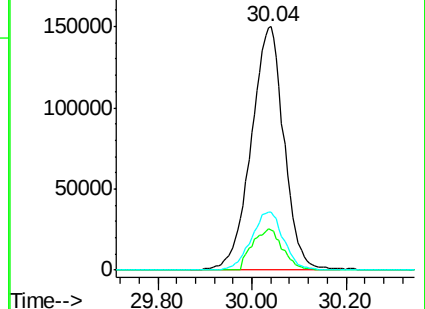
279 23.8 19.1 28.7

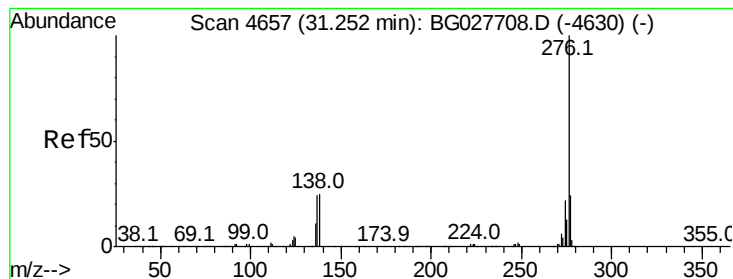


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91  
 Benzo(a,h,i)perylene  
 Concen: 42.70 ng  
 RT: 31.28 min Scan# 4662  
 Delta R.T. 0.03 min  
 Lab File: BG027756.D  
 Acq: 30 Jun 2017 16:28

Instrument :  
 BNA\_G  
 ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 23.2  | 18.6  | 27.8  |
| 138     | 23.5  | 8.1   | 12.1  |

