

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG072115\  
 Data File : BG018029.D  
 Acq On : 21 Jul 2015 19:21  
 Operator : TP/UM  
 Sample : G3027-09MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

Quant Time: Jul 22 03:14:33 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG071715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jul 22 01:57:03 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.55  | 152  | 41871    | 20.00 | ng    | -0.02    |
| 21) Naphthalene-d8        | 10.33 | 136  | 191938   | 20.00 | ng    | -0.02    |
| 38) Acenaphthene-d10      | 14.22 | 164  | 137405   | 20.00 | ng    | -0.02    |
| 63) Phenanthrene-d10      | 16.97 | 188  | 348325   | 20.00 | ng    | -0.02    |
| 75) Chrysene-d12          | 21.17 | 240  | 373230   | 20.00 | ng    | -0.02    |
| 86) Perylene-d12          | 23.37 | 264  | 373653   | 20.00 | ng    | -0.03    |

## System Monitoring Compounds

|                          |       |     |         |        |    |       |
|--------------------------|-------|-----|---------|--------|----|-------|
| 5) 2-Fluorophenol        | 5.16  | 112 | 379655  | 158.17 | ng | -0.02 |
| 7) Phenol-d6             | 6.74  | 99  | 521994  | 166.00 | ng | -0.01 |
| 23) Nitrobenzene-d5      | 8.71  | 82  | 291486  | 98.36  | ng | -0.02 |
| 41) 2,4,6-Tribromophenol | 15.72 | 330 | 317890  | 228.35 | ng | -0.02 |
| 44) 2-Fluorobiphenyl     | 12.83 | 172 | 823121  | 103.81 | ng | -0.02 |
| 78) Terphenyl-d14        | 19.62 | 244 | 1484582 | 100.20 | ng | -0.02 |

## Target Compounds

|                                |       |     |        |        |    | Qvalue |
|--------------------------------|-------|-----|--------|--------|----|--------|
| 2) 1,4-Dioxane                 | 3.09  | 88  | 32497  | 30.80  | ng | # 88   |
| 3) Pyridine                    | 3.48  | 79  | 96589  | 34.26  | ng | # 84   |
| 4) n-Nitrosodimethylamine      | 3.40  | 42  | 37886  | 35.40  | ng | # 61   |
| 6) Aniline                     | 6.88  | 93  | 160454 | 38.27  | ng | 91     |
| 8) 2-Chlorophenol              | 7.12  | 128 | 156260 | 55.22  | ng | 94     |
| 9) Benzaldehyde                | 6.70  | 77  | 41652  | 21.62  | ng | 92     |
| 10) Phenol                     | 6.77  | 94  | 184409 | 54.95  | ng | 90     |
| 11) bis(2-Chloroethyl)ether    | 6.99  | 93  | 123334 | 46.97  | ng | 90     |
| 12) 1,3-Dichlorobenzene        | 7.44  | 146 | 149425 | 48.09  | ng | 95     |
| 13) 1,4-Dichlorobenzene        | 7.58  | 146 | 153420 | 48.17  | ng | 97     |
| 14) 1,2-Dichlorobenzene        | 7.90  | 146 | 147364 | 48.43  | ng | 98     |
| 15) Benzyl Alcohol             | 7.80  | 79  | 123785 | 53.22  | ng | # 89   |
| 16) 2,2'-oxybis(1-Chloropropan | 8.09  | 45  | 131560 | 41.60  | ng | 93     |
| 17) 2-Methylphenol             | 8.00  | 107 | 130059 | 55.58  | ng | 96     |
| 18) Hexachloroethane           | 8.62  | 117 | 53180  | 44.21  | ng | 91     |
| 19) n-Nitroso-di-n-propylamine | 8.36  | 70  | 103585 | 45.11  | ng | # 82   |
| 20) 3+4-Methylphenols          | 8.33  | 107 | 181817 | 57.41  | ng | 95     |
| 22) Acetophenone               | 8.37  | 105 | 199523 | 48.13  | ng | # 90   |
| 24) Nitrobenzene               | 8.75  | 77  | 151291 | 47.92  | ng | 90     |
| 25) Isophorone                 | 9.27  | 82  | 322400 | 51.87  | ng | 97     |
| 26) 2-Nitrophenol              | 9.45  | 139 | 97478  | 64.71  | ng | # 83   |
| 27) 2,4-Dimethylphenol         | 9.52  | 122 | 161449 | 58.91  | ng | 95     |
| 28) bis(2-Chloroethoxy)methane | 9.76  | 93  | 173370 | 50.06  | ng | 98     |
| 29) 2,4-Dichlorophenol         | 9.99  | 162 | 165746 | 67.89  | ng | 94     |
| 30) 1,2,4-Trichlorobenzene     | 10.20 | 180 | 150454 | 51.86  | ng | 99     |
| 31) Naphthalene                | 10.38 | 128 | 480024 | 51.10  | ng | 99     |
| 32) Benzoic acid               | 9.62  | 122 | 9182m  | 15.39  | ng |        |
| 33) 4-Chloroaniline            | 10.50 | 127 | 146236 | 34.93  | ng | # 94   |
| 34) Hexachlorobutadiene        | 10.67 | 225 | 84484  | 51.69  | ng | 94     |
| 35) Caprolactam                | 11.31 | 113 | 96180  | 77.52  | ng | # 76   |
| 36) 4-Chloro-3-methylphenol    | 11.64 | 107 | 184474 | 66.56  | ng | 96     |
| 37) 2-Methylnaphthalene        | 12.01 | 142 | 374601 | 55.55  | ng | 99     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.38 | 216 | 177521 | 48.20  | ng | 96     |
| 40) Hexachlorocyclopentadiene  | 12.36 | 237 | 207700 | 103.41 | ng | 99     |

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 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

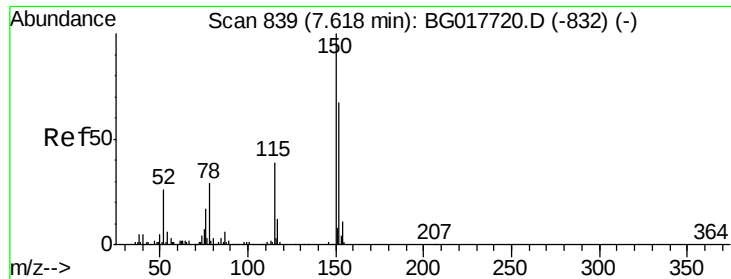
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

Quant Time: Jul 22 03:14:33 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG071715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jul 22 01:57:03 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.64 | 196  | 146417   | 61.13  | ng    | 99       |
| 43) 2,4,5-Trichlorophenol      | 12.70 | 196  | 165389   | 66.40  | ng    | 92       |
| 45) 1,1'-Biphenyl              | 13.04 | 154  | 478088   | 49.70  | ng    | 96       |
| 46) 2-Chloronaphthalene        | 13.08 | 162  | 383603   | 49.20  | ng    | 95       |
| 47) 2-Nitroaniline             | 13.29 | 65   | 115594   | 55.22  | ng #  | 72       |
| 48) Acenaphthylene             | 13.94 | 152  | 671878   | 51.68  | ng    | 99       |
| 49) Dimethylphthalate          | 13.68 | 163  | 749265   | 78.50  | ng    | 100      |
| 50) 2,6-Dinitrotoluene         | 13.80 | 165  | 136639   | 63.17  | ng #  | 78       |
| 51) Acenaphthene               | 14.28 | 154  | 405437   | 51.49  | ng    | 98       |
| 52) 3-Nitroaniline             | 14.13 | 138  | 106643   | 43.86  | ng    | 87       |
| 53) 2,4-Dinitrophenol          | 14.34 | 184  | 132926   | 94.72  | ng #  | 87       |
| 54) Dibenzofuran               | 14.62 | 168  | 643013   | 56.60  | ng    | 95       |
| 55) 4-Nitrophenol              | 14.46 | 139  | 275909   | 143.44 | ng #  | 79       |
| 56) 2,4-Dinitrotoluene         | 14.59 | 165  | 198427   | 68.40  | ng #  | 85       |
| 57) Fluorene                   | 15.27 | 166  | 563777   | 57.74  | ng    | 100      |
| 58) 2,3,4,6-Tetrachlorophenol  | 14.85 | 232  | 166021   | 77.32  | ng    | 92       |
| 59) Diethylphthalate           | 15.06 | 149  | 615954   | 62.30  | ng    | 99       |
| 60) 4-Chlorophenyl-phenylether | 15.27 | 204  | 282555   | 59.02  | ng    | 93       |
| 61) 4-Nitroaniline             | 15.30 | 138  | 177074   | 62.16  | ng    | 84       |
| 62) Azobenzene                 | 15.56 | 77   | 467890   | 51.22  | ng    | 87       |
| 64) 4,6-Dinitro-2-methylphenol | 15.36 | 198  | 134869   | 63.69  | ng #  | 75       |
| 65) n-Nitrosodiphenylamine     | 15.49 | 169  | 515354   | 49.20  | ng    | 99       |
| 66) 4-Bromophenyl-phenylether  | 16.16 | 248  | 184675   | 52.91  | ng #  | 91       |
| 67) Hexachlorobenzene          | 16.27 | 284  | 203109   | 52.43  | ng #  | 88       |
| 68) Atrazine                   | 16.45 | 200  | 201933   | 58.70  | ng    | 96       |
| 69) Pentachlorophenol          | 16.63 | 266  | 286824   | 99.47  | ng    | 99       |
| 70) Phenanthrene               | 17.01 | 178  | 906692   | 50.47  | ng    | 100      |
| 71) Anthracene                 | 17.10 | 178  | 930357   | 53.22  | ng    | 98       |
| 72) Carbazole                  | 17.38 | 167  | 886799   | 53.69  | ng    | 98       |
| 73) Di-n-butylphthalate        | 17.95 | 149  | 1036196  | 51.18  | ng    | 98       |
| 74) Fluoranthene               | 19.04 | 202  | 1028321  | 52.28  | ng    | 98       |
| 76) Benzidine                  | 19.23 | 184  | 500252   | 47.19  | ng    | 98       |
| 77) Pyrene                     | 19.40 | 202  | 1045595  | 50.23  | ng    | 100      |
| 79) Butylbenzylphthalate       | 20.32 | 149  | 473751   | 50.82  | ng    | 88       |
| 80) Benzo(a)anthracene         | 21.15 | 228  | 999342   | 50.70  | ng    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 21.09 | 252  | 254342   | 35.58  | ng    | 98       |
| 82) Chrysene                   | 21.20 | 228  | 929715   | 49.52  | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 21.10 | 149  | 665000   | 51.80  | ng #  | 97       |
| 84) Di-n-octyl phthalate       | 21.96 | 149  | 1084656  | 53.64  | ng #  | 88       |
| 85) Indeno(1,2,3-cd)pyrene     | 25.60 | 276  | 1197946  | 52.76  | ng    | 95       |
| 87) Benzo(b)fluoranthene       | 22.71 | 252  | 1046587  | 51.19  | ng    | 96       |
| 88) Benzo(k)fluoranthene       | 22.75 | 252  | 983715   | 48.19  | ng    | 98       |
| 89) Benzo(a)pyrene             | 23.27 | 252  | 987408   | 51.84  | ng    | 98       |
| 90) Dibenzo(a,h)anthracene     | 25.62 | 278  | 1037072  | 52.51  | ng    | 97       |
| 91) Benzo(g,h,i)perylene       | 26.29 | 276  | 985014   | 51.72  | ng    | 95       |

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



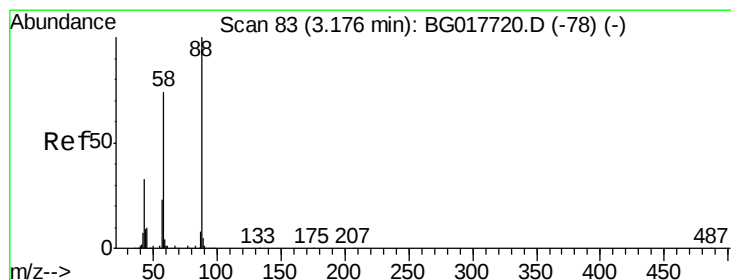
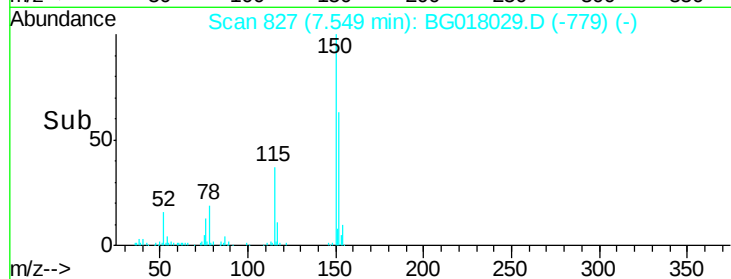
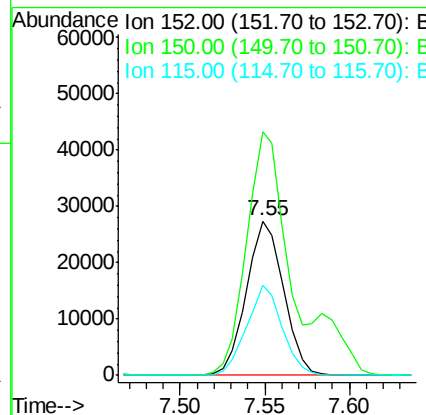
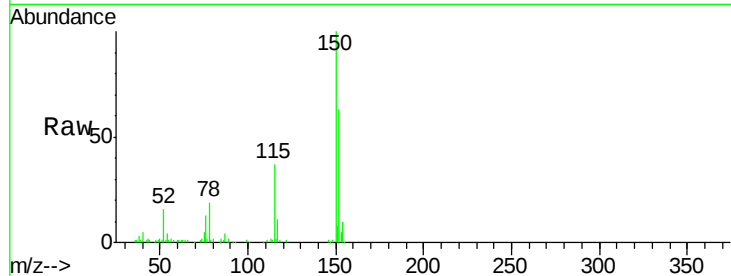


#1

1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 7.55 min Scan# 827  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

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BNA\_G  
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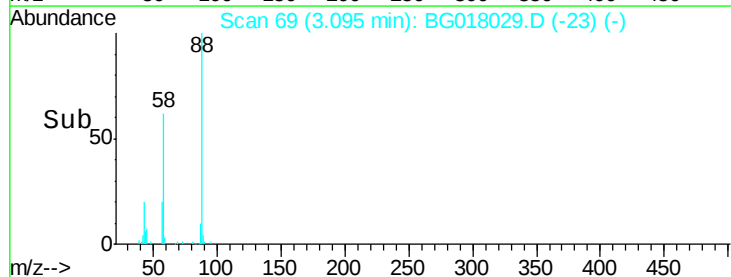
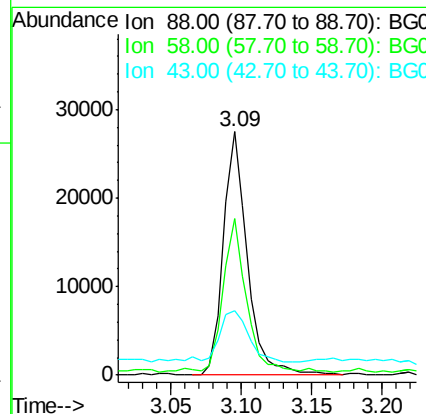
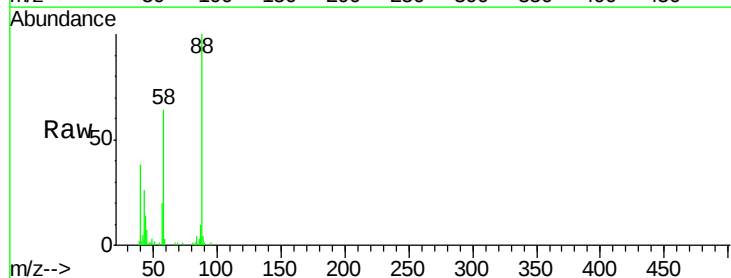
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 157.9 | 119.1 | 178.7 |
| 115     | 58.2  | 47.0  | 70.4  |

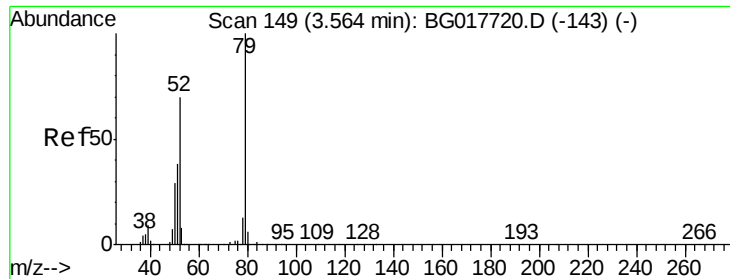


#2

1,4-Dioxane  
Concen: 30.80 ng  
RT: 3.09 min Scan# 69  
Delta R.T. -0.03 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 88      | 100   |       |       |
| 58      | 60.4  | 55.8  | 83.8  |
| 43      | 26.4  | 27.4  | 41.2  |





#3

Pyridine

Concen: 34.26 ng

RT: 3.48 min Scan# 134

Delta R.T. -0.03 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

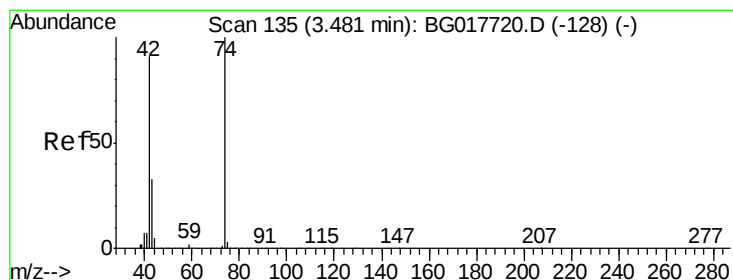
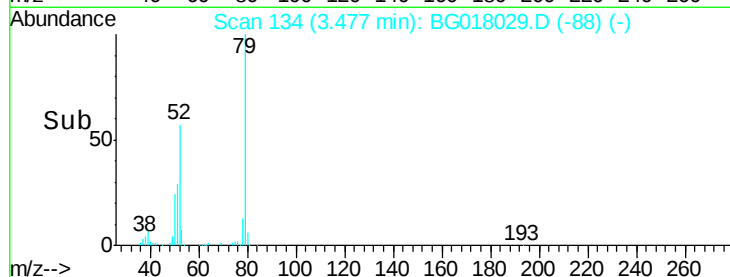
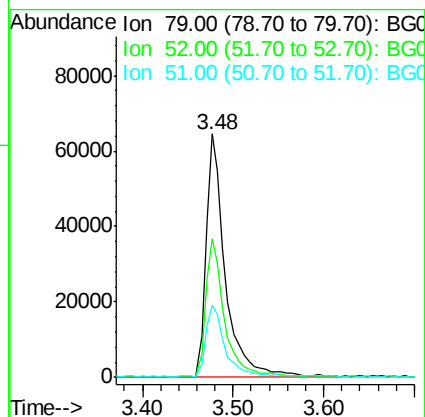
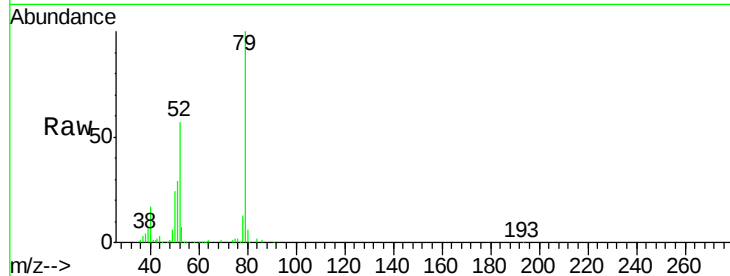
Tgt Ion: 79 Resp: 96589

Ion Ratio Lower Upper

79 100

52 56.9 55.7 83.5

51 29.5 32.2 48.4#



#4

n-Nitrosodimethylamine

Concen: 35.40 ng

RT: 3.40 min Scan# 121

Delta R.T. -0.03 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

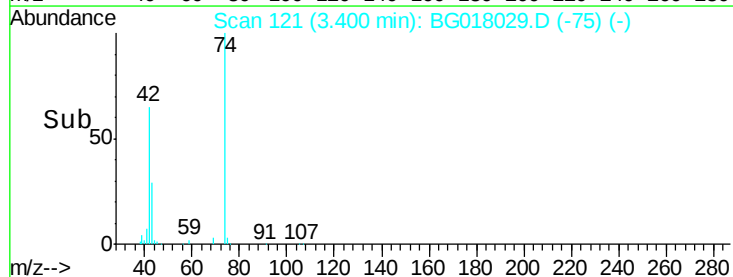
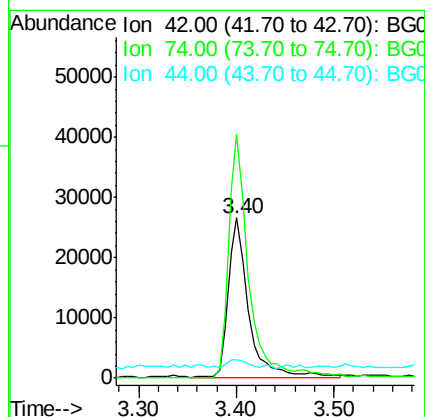
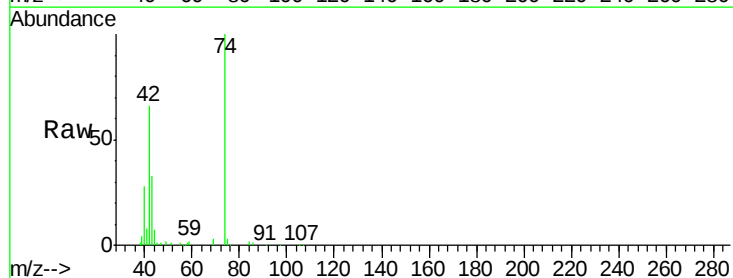
Tgt Ion: 42 Resp: 37886

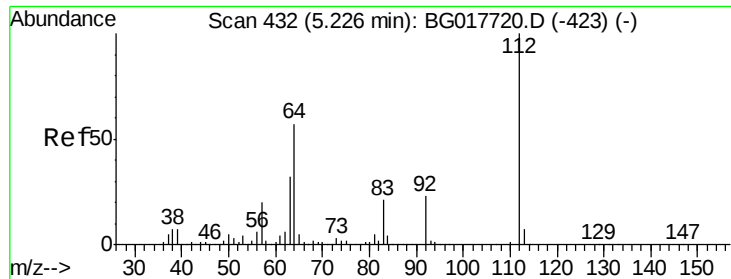
Ion Ratio Lower Upper

42 100

74 152.2 87.4 131.2#

44 11.1 6.4 9.6#





#5

2-Fluorophenol

Concen: 158.17 ng

RT: 5.16 min Scan# 420

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

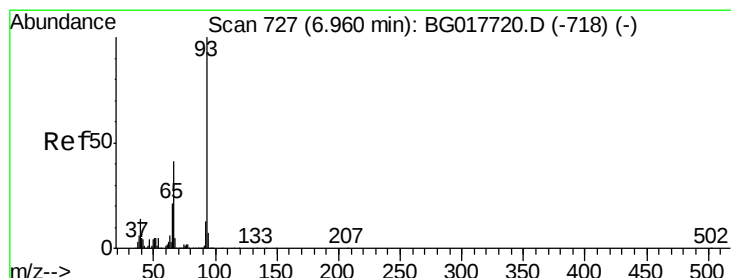
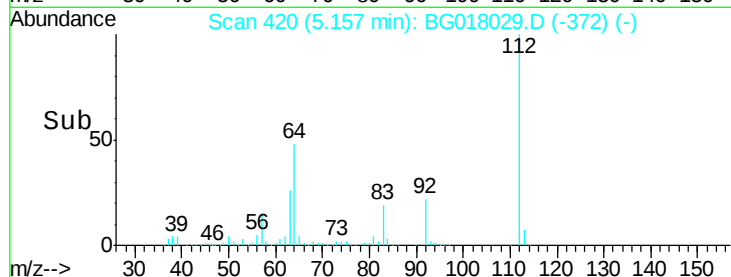
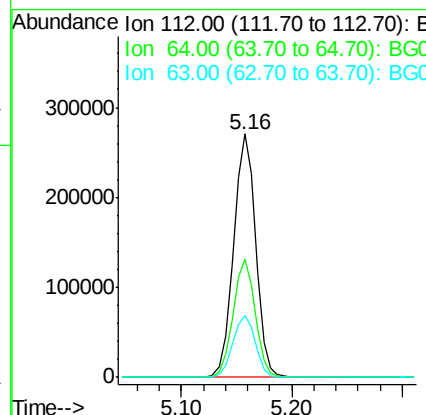
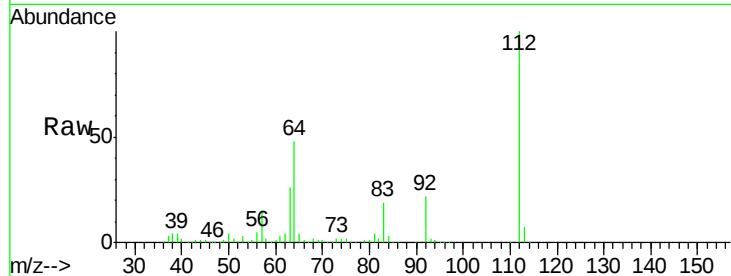
Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 112   | Resp: | 379655 |
| Ion      | Ratio | Lower | Upper  |
| 112      | 100   |       |        |
| 64       | 48.5  | 45.4  | 68.0   |
| 63       | 25.6  | 25.3  | 37.9   |



#6

Aniline

Concen: 38.27 ng

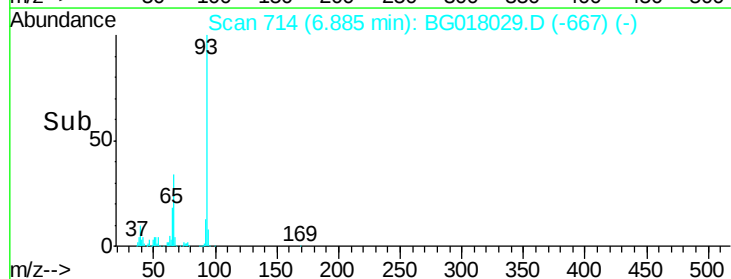
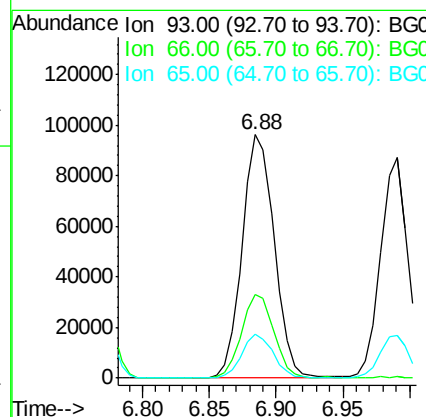
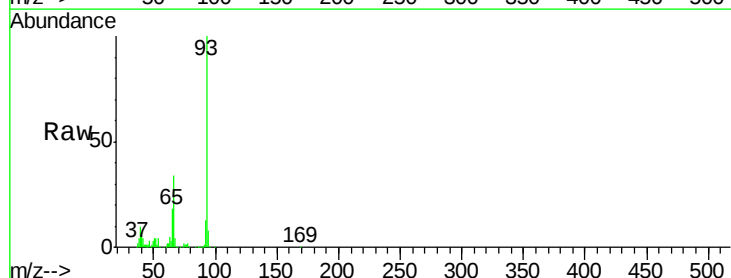
RT: 6.88 min Scan# 714

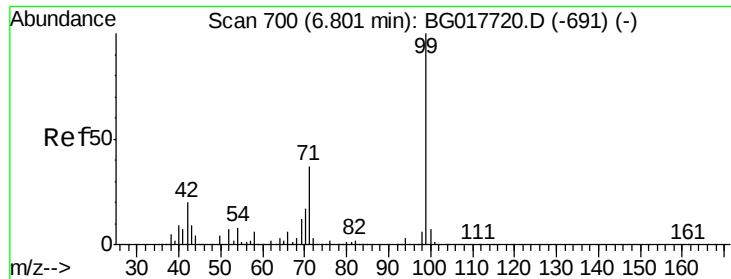
Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 160454 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 66       | 34.4  | 32.7  | 49.1   |
| 65       | 18.0  | 17.0  | 25.6   |





#7

Phenol-d6

Concen: 166.00 ng

RT: 6.74 min Scan# 690

Delta R.T. -0.01 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

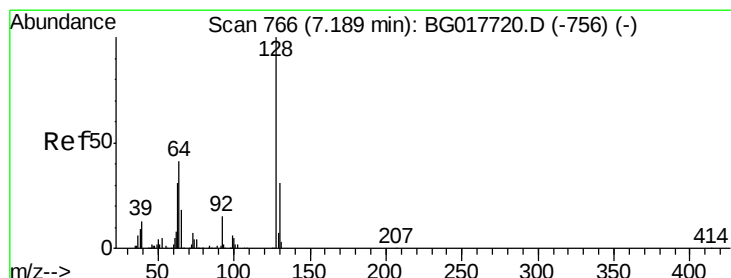
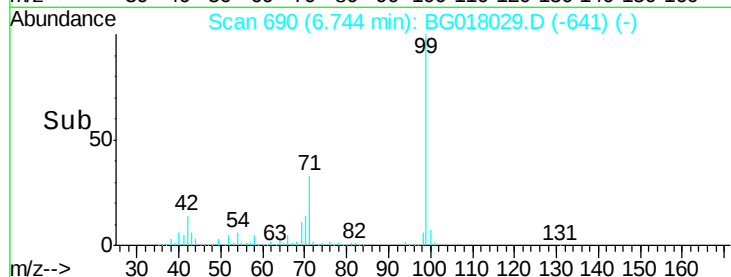
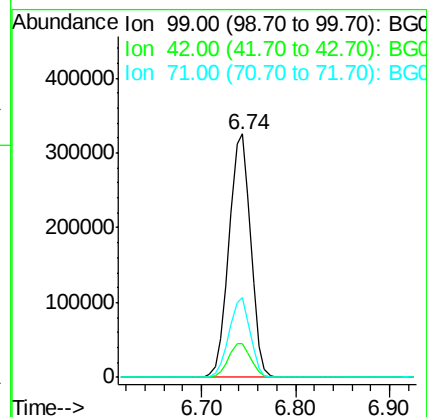
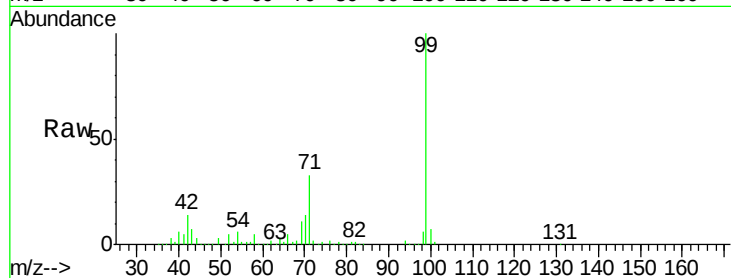
Tgt Ion: 99 Resp: 521994

Ion Ratio Lower Upper

99 100

42 13.8 16.2 24.4#

71 32.8 29.5 44.3



#8

2-Chlorophenol

Concen: 55.22 ng

RT: 7.12 min Scan# 754

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

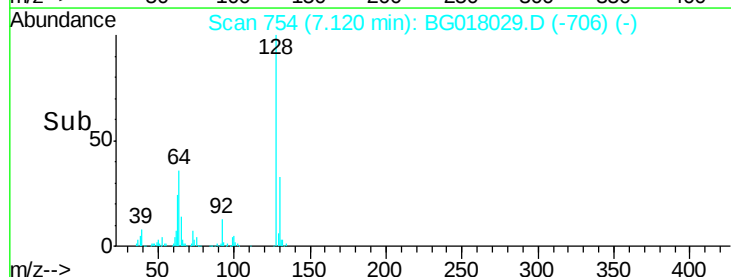
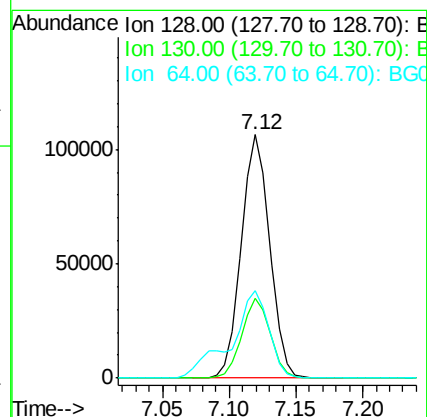
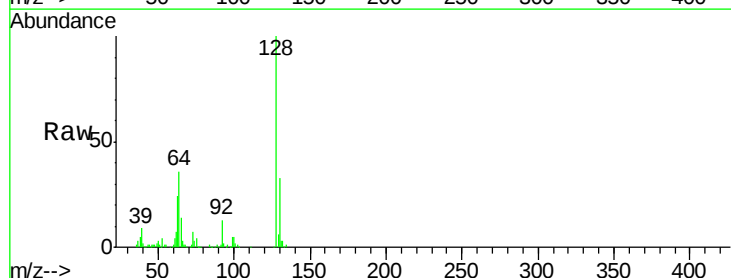
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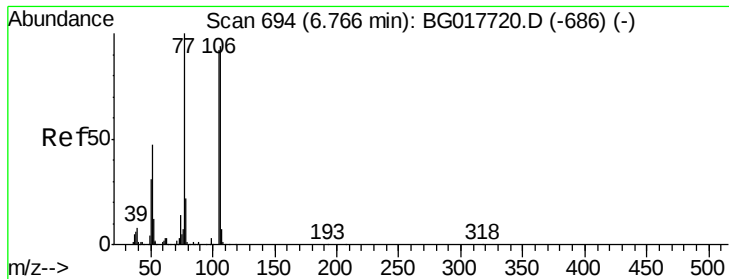
Ion Ratio Lower Upper

128 100

130 32.7 11.1 51.1

64 35.9 21.4 61.4





#9

Benzaldehyde

Concen: 21.62 ng

RT: 6.70 min Scan# 682

Delta R.T. -0.02 min

Lab File: BG018029.D

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Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

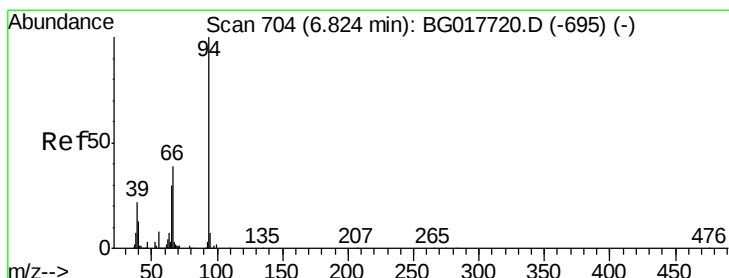
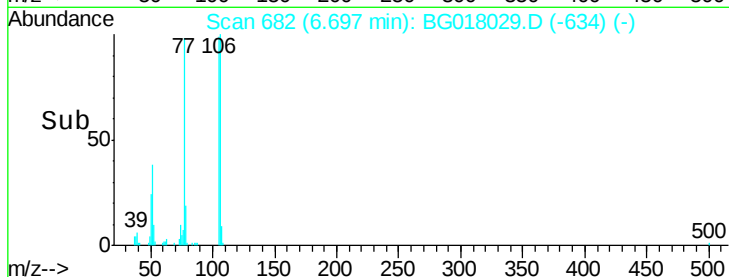
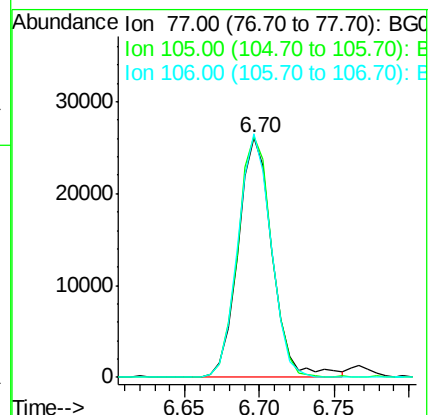
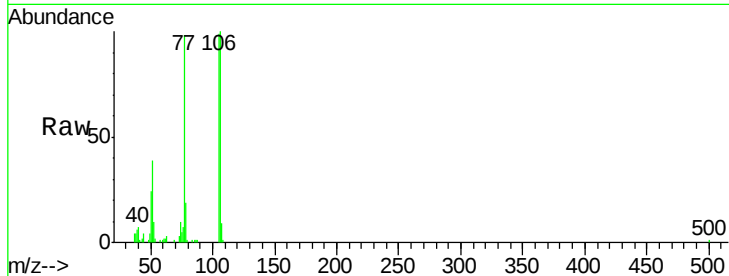
Tgt Ion: 77 Resp: 41652

Ion Ratio Lower Upper

77 100

105 100.6 71.8 111.8

106 101.7 74.5 114.5



#10

Phenol

Concen: 54.95 ng

RT: 6.77 min Scan# 694

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

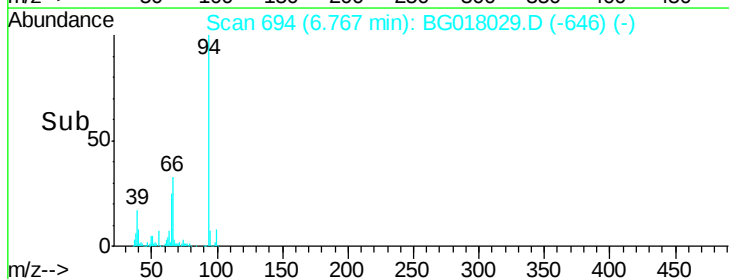
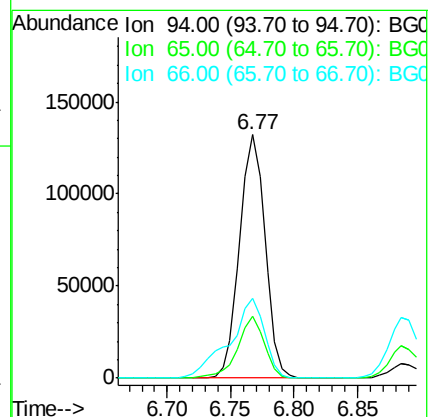
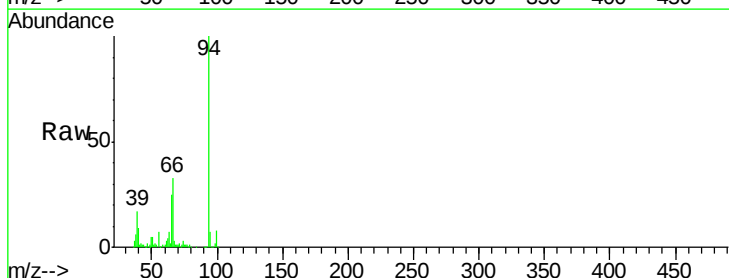
Tgt Ion: 94 Resp: 184409

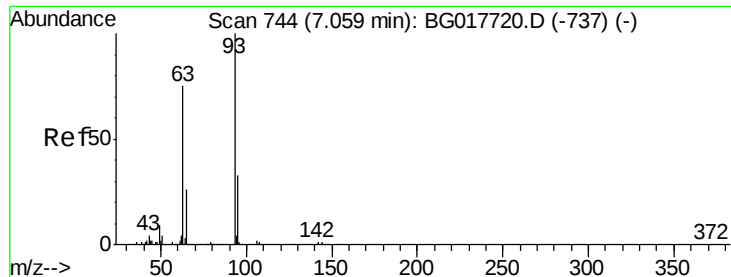
Ion Ratio Lower Upper

94 100

65 25.2 9.9 49.9

66 32.9 19.4 59.4

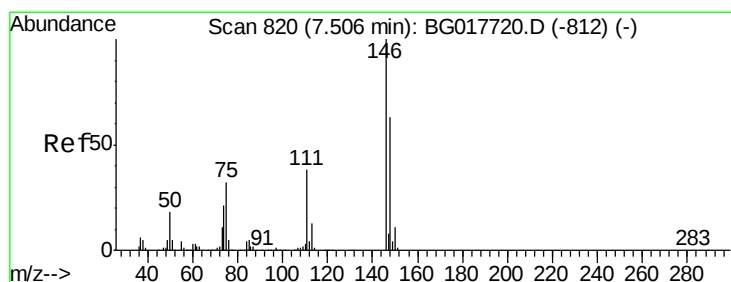
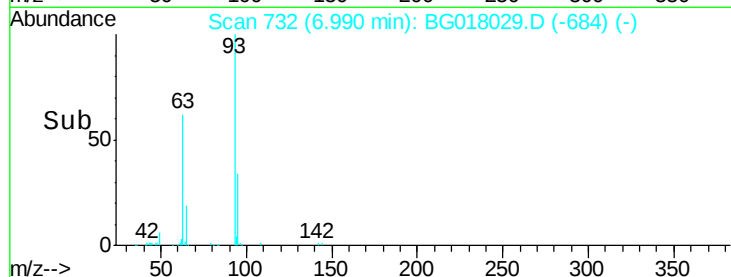
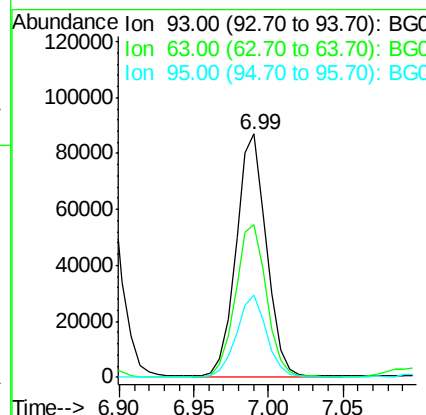
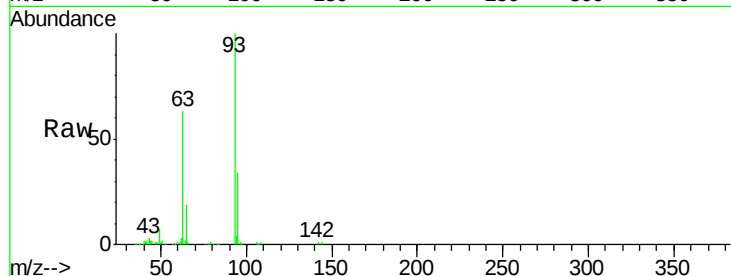




#11  
bis(2-Chloroethyl)ether  
Concen: 46.97 ng  
RT: 6.99 min Scan# 732  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

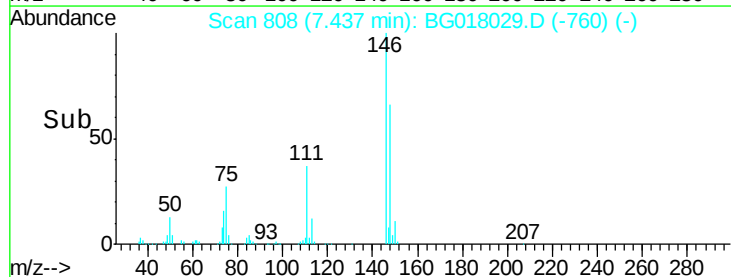
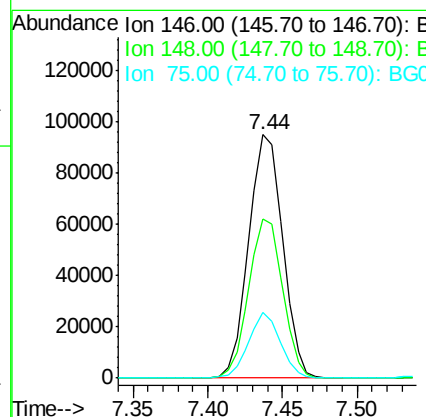
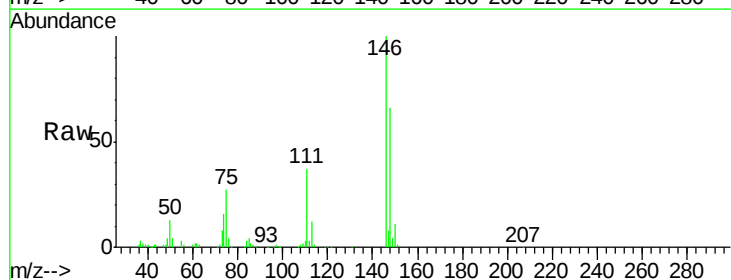
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 123334 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 63       | 62.6  | 54.7  | 94.7   |
| 95       | 33.8  | 13.2  | 53.2   |



#12  
1,3-Dichlorobenzene  
Concen: 48.09 ng  
RT: 7.44 min Scan# 808  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 146   | Resp: | 149425 |
| Ion      | Ratio | Lower | Upper  |
| 146      | 100   |       |        |
| 148      | 65.5  | 50.8  | 76.2   |
| 75       | 27.1  | 25.8  | 38.6   |





#13

1,4-Dichlorobenzene

Concen: 48.17 ng

RT: 7.58 min Scan# 833

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

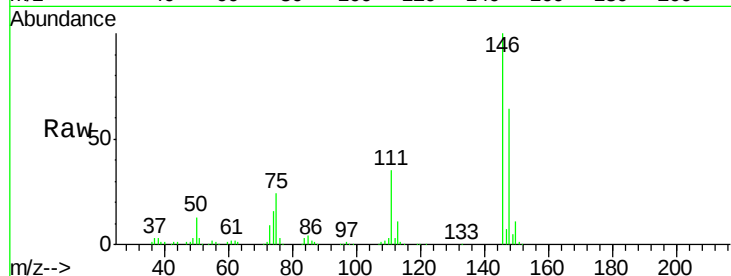
Tgt Ion:146 Resp: 153420

Ion Ratio Lower Upper

146 100

148 64.1 51.8 77.6

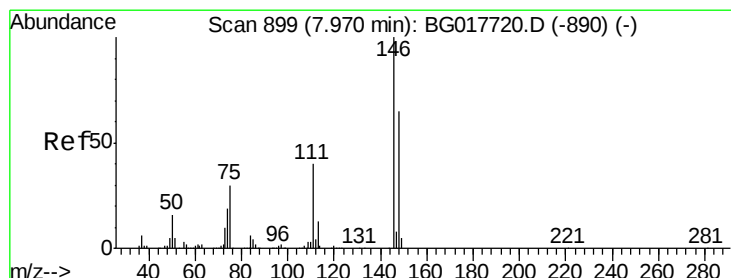
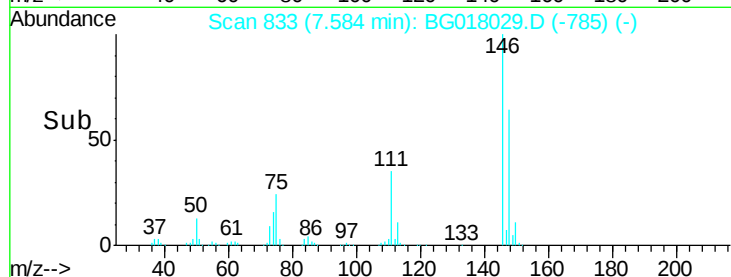
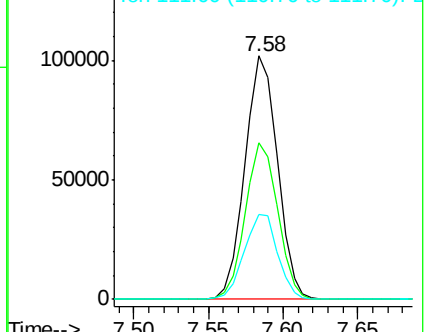
111 34.7 31.0 46.4



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#14

1,2-Dichlorobenzene

Concen: 48.43 ng

RT: 7.90 min Scan# 887

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

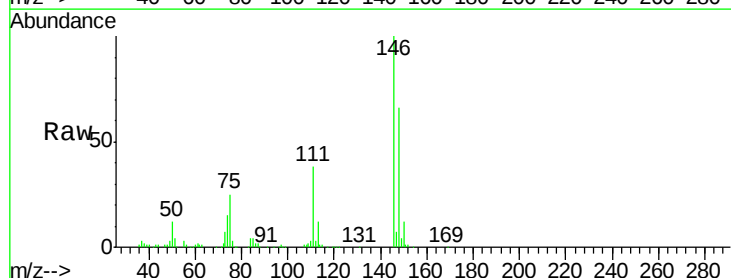
Tgt Ion:146 Resp: 147364

Ion Ratio Lower Upper

146 100

148 65.7 52.2 78.4

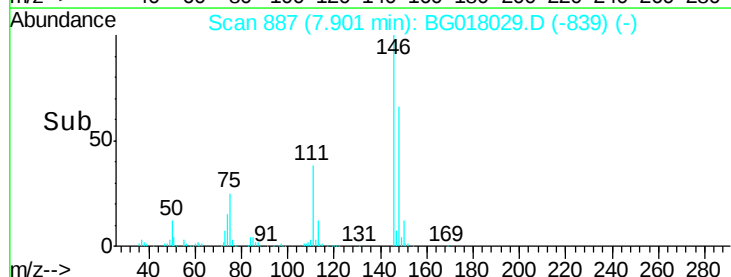
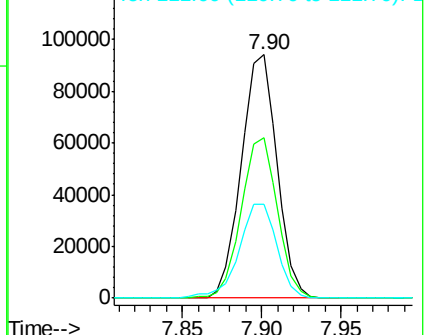
111 38.4 32.3 48.5

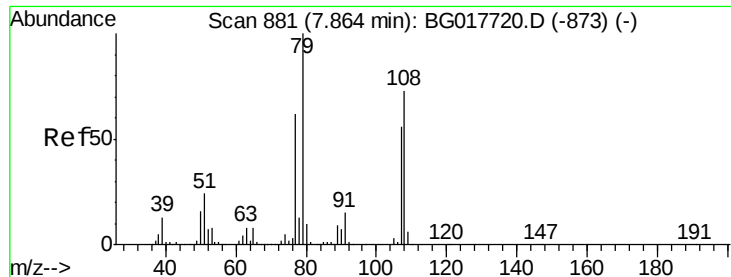


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 53.22 ng

RT: 7.80 min Scan# 869

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

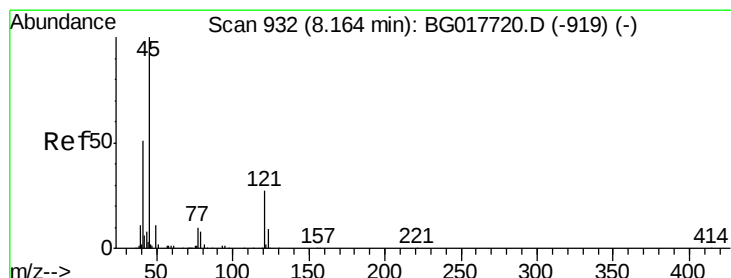
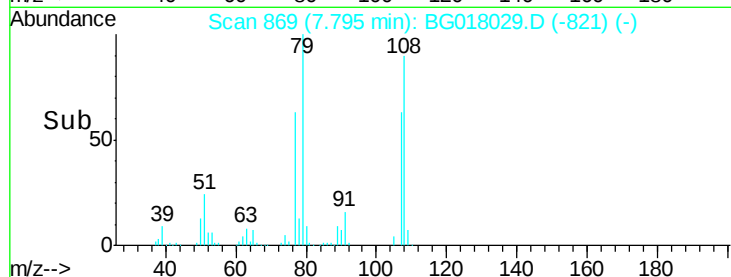
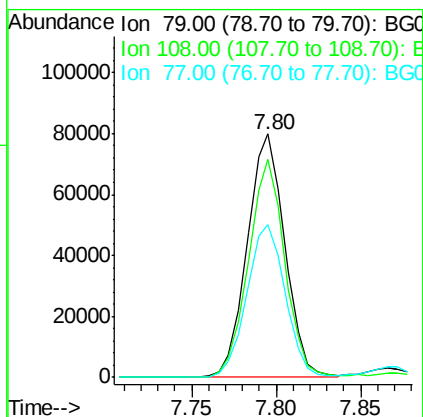
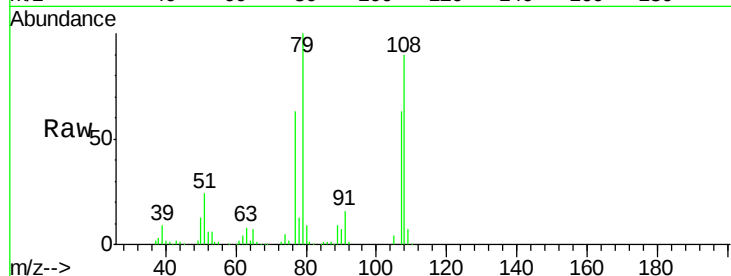
Tgt Ion: 79 Resp: 123785

Ion Ratio Lower Upper

79 100

108 89.7 58.4 87.6#

77 62.5 49.9 74.9



#16

2,2'-oxybis(1-Chloropropane)

Concen: 41.60 ng

RT: 8.09 min Scan# 919

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

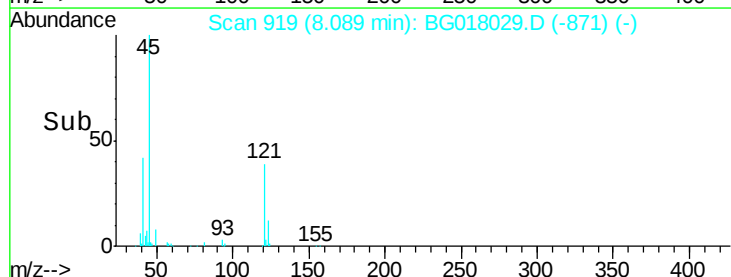
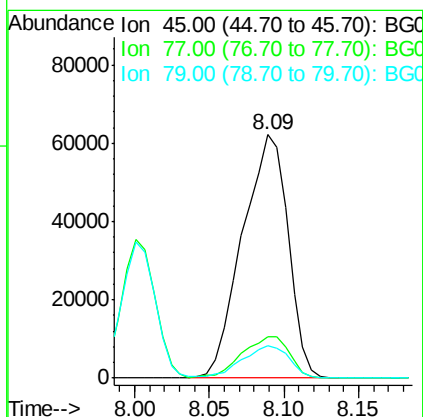
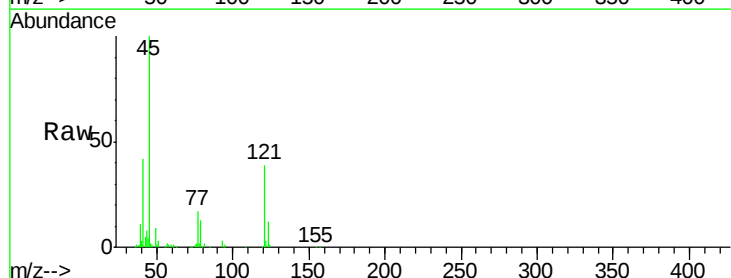
Tgt Ion: 45 Resp: 131560

Ion Ratio Lower Upper

45 100

77 17.0 0.0 33.9

79 13.4 0.0 31.4

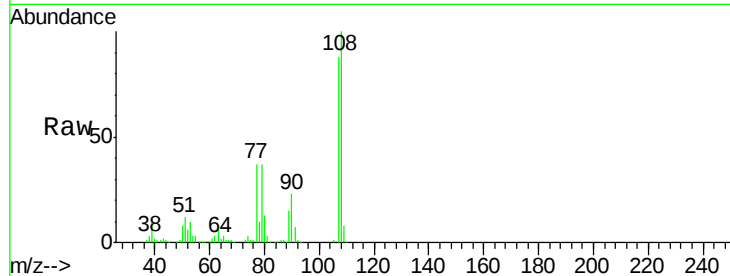




#17  
2-Methylphenol  
Concen: 55.58 ng  
RT: 8.00 min Scan# 904  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 114.2 | 89.3  | 133.9 |
| 77      | 42.8  | 36.9  | 55.3  |
| 79      | 42.2  | 37.6  | 56.4  |



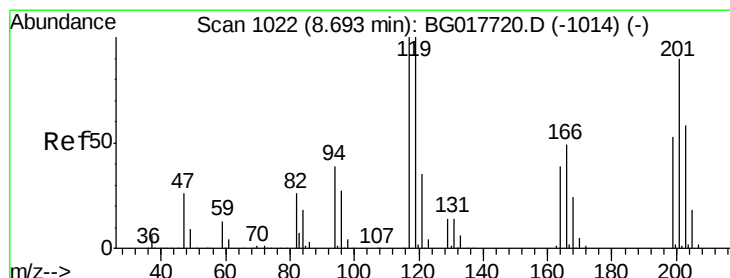
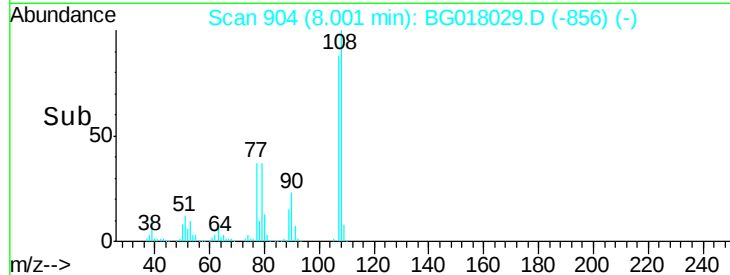
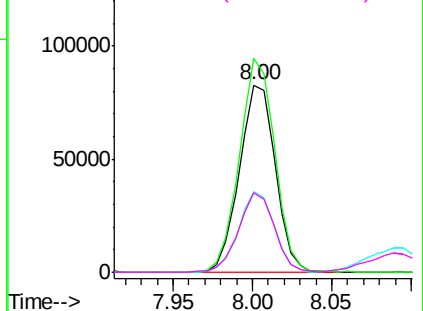
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

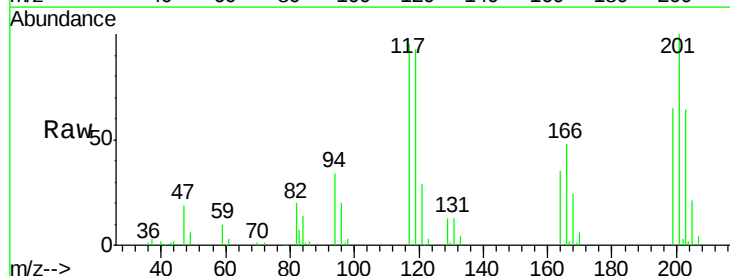
Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



#18  
Hexachloroethane  
Concen: 44.21 ng  
RT: 8.62 min Scan# 1009  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 119     | 97.6  | 80.1  | 120.1 |
| 201     | 104.9 | 71.9  | 107.9 |

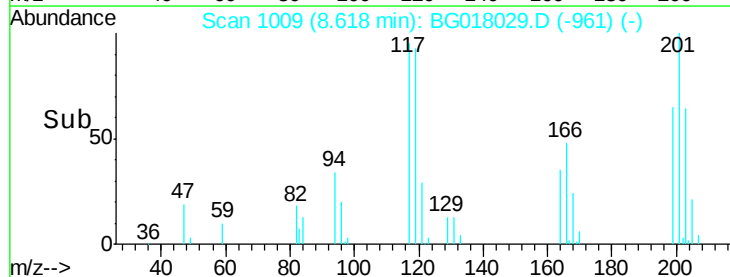
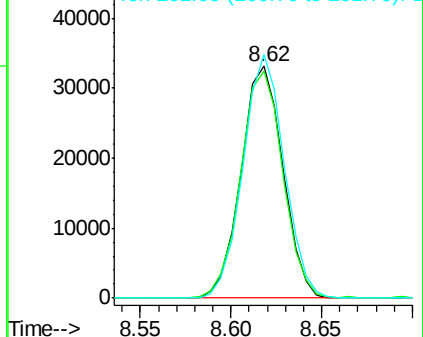


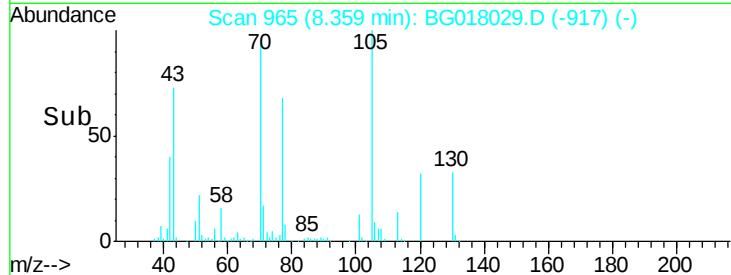
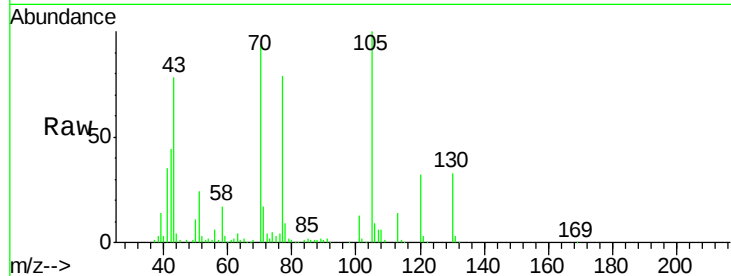
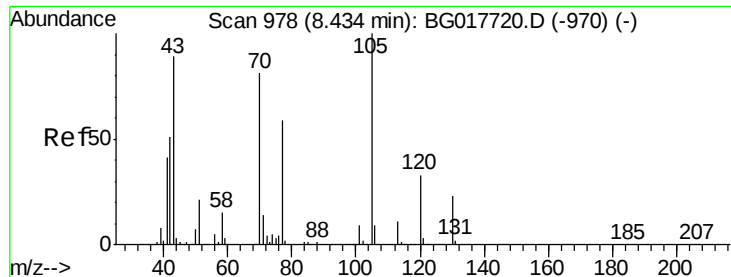
Abundance

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

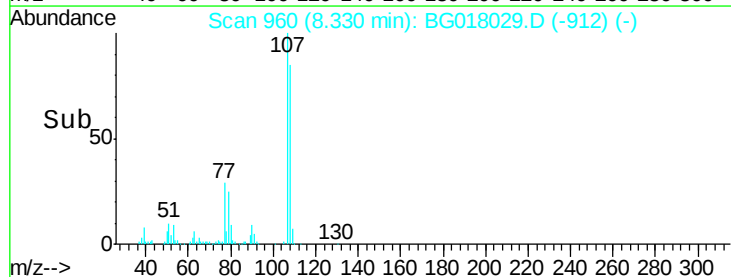
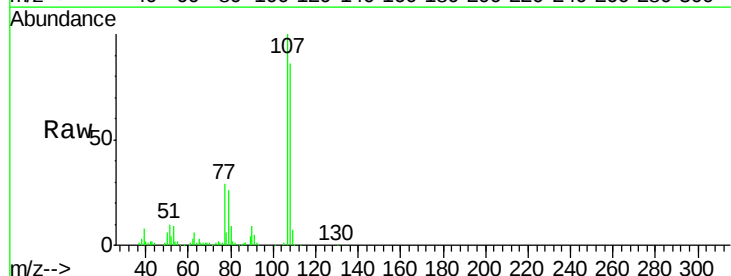
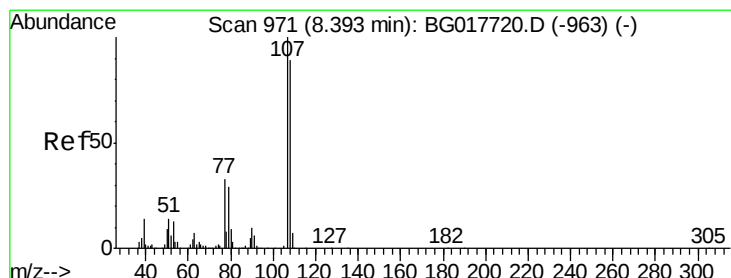
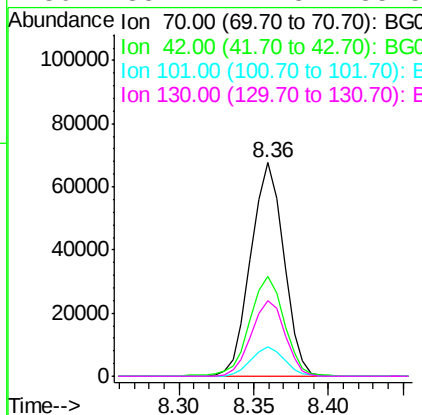




#19  
n-Nitroso-di-n-propylamine  
Concen: 45.11 ng  
RT: 8.36 min Scan# 965  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

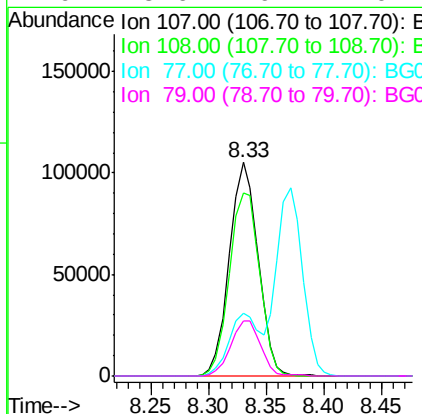
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

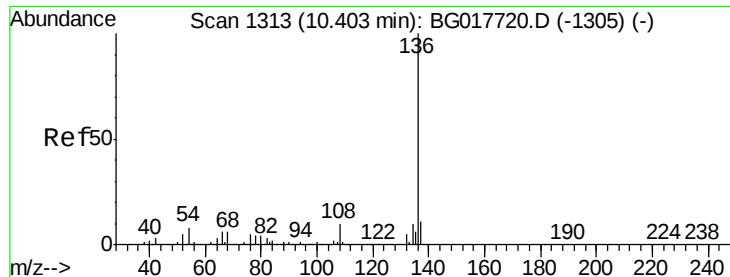
Tgt Ion: 70 Resp: 103585  
Ion Ratio Lower Upper  
70 100  
42 46.6 50.8 76.2#  
101 13.6 8.7 13.1#  
130 35.1 22.3 33.5#



#20  
3+4-Methylphenols  
Concen: 57.41 ng  
RT: 8.33 min Scan# 960  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion: 107 Resp: 181817  
Ion Ratio Lower Upper  
107 100  
108 85.7 69.6 109.6  
77 29.1 13.0 53.0  
79 25.6 9.7 49.7

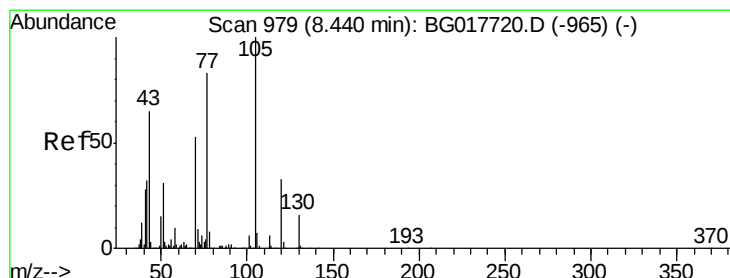
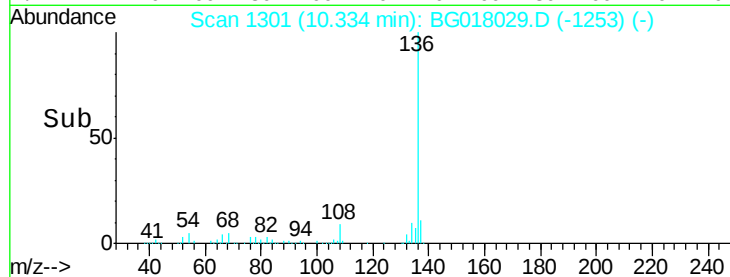
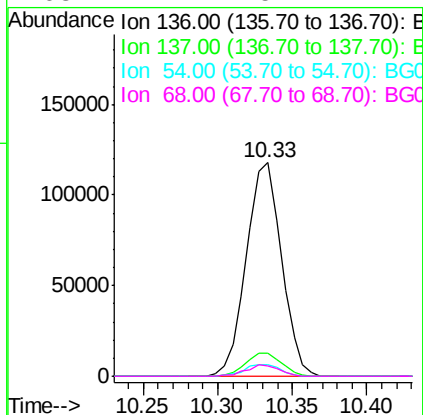
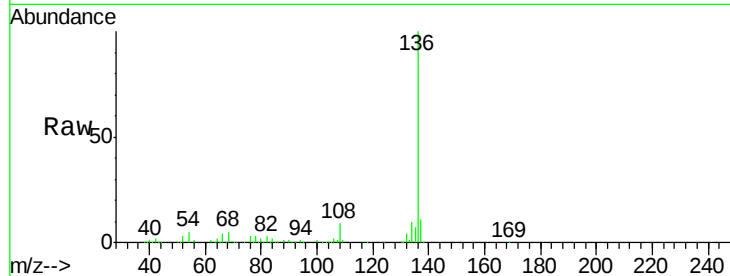




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.33 min Scan# 1301  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

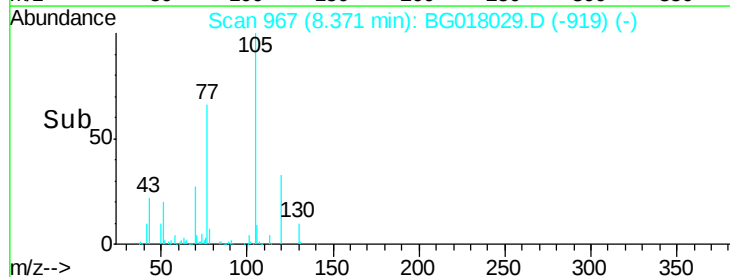
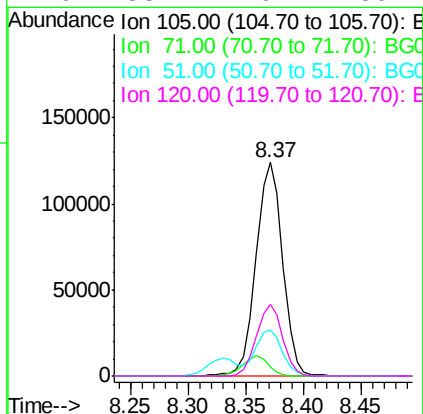
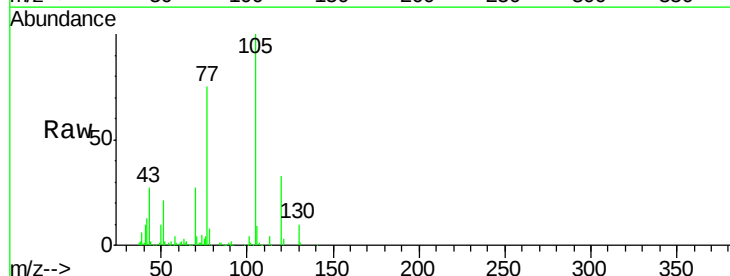
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

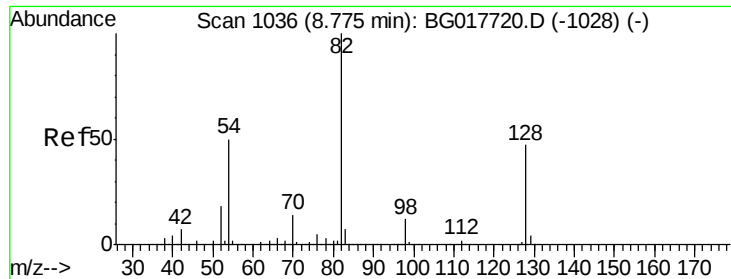
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 191938 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.8  | 8.8   | 13.2   |
| 54       | 5.2   | 6.6   | 9.8#   |
| 68       | 4.7   | 5.1   | 7.7#   |



#22  
Acetophenone  
Concen: 48.13 ng  
RT: 8.37 min Scan# 967  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 199523 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 71       | 4.2   | 7.7   | 11.5#  |
| 51       | 21.4  | 24.9  | 37.3#  |
| 120      | 33.4  | 26.2  | 39.4   |

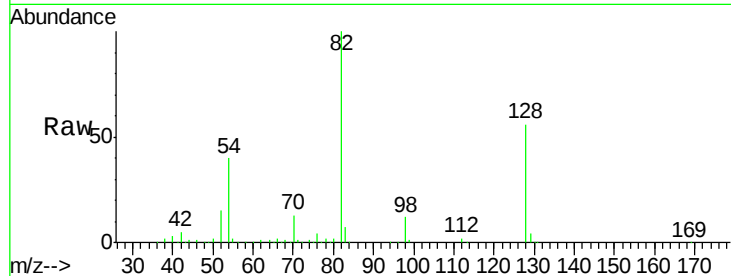




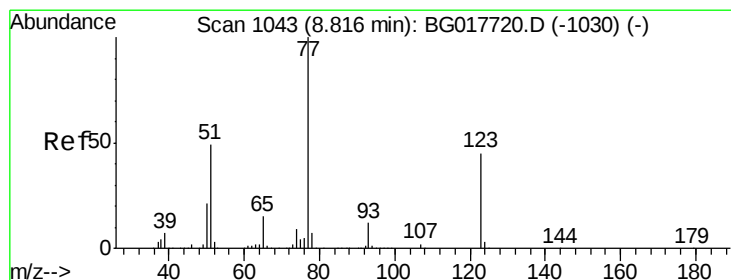
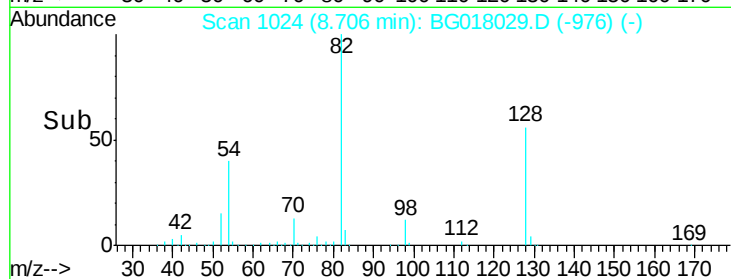
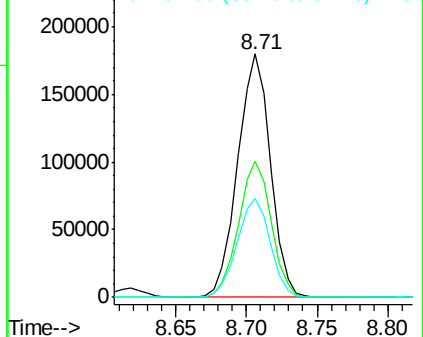
#23  
 Nitrobenzene-d5  
 Concen: 98.36 ng  
 RT: 8.71 min Scan# 1024  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 55.9  | 37.8  | 56.6  |
| 54      | 40.5  | 39.9  | 59.9  |

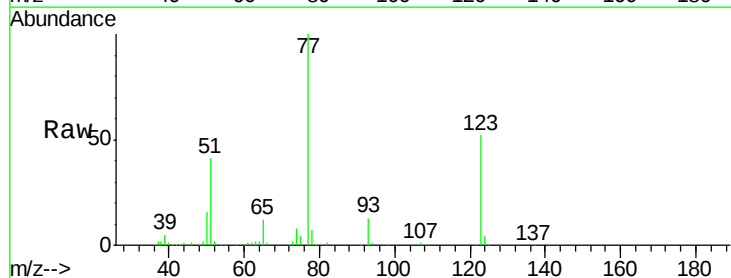


Abundance Ion 82.00 (81.70 to 82.70): BGC  
 Ion 128.00 (127.70 to 128.70): BGC  
 Ion 54.00 (53.70 to 54.70): BGC

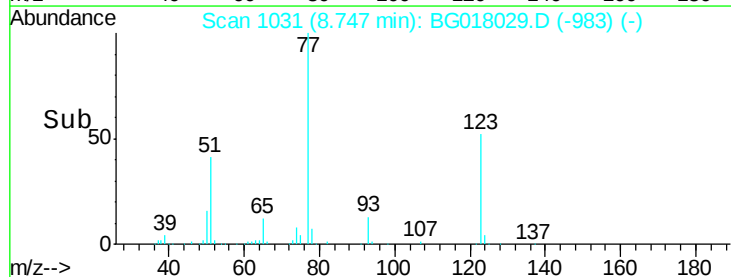
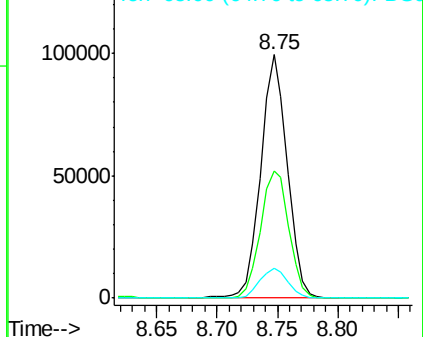


#24  
 Nitrobenzene  
 Concen: 47.92 ng  
 RT: 8.75 min Scan# 1031  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 77      | 100   |       |       |
| 123     | 52.2  | 36.2  | 54.2  |
| 65      | 12.2  | 11.7  | 17.5  |



Abundance Ion 77.00 (76.70 to 77.70): BGC  
 Ion 123.00 (122.70 to 123.70): BGC  
 Ion 65.00 (64.70 to 65.70): BGC





#25

Isophorone

Concen: 51.87 ng

RT: 9.27 min Scan# 1120

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

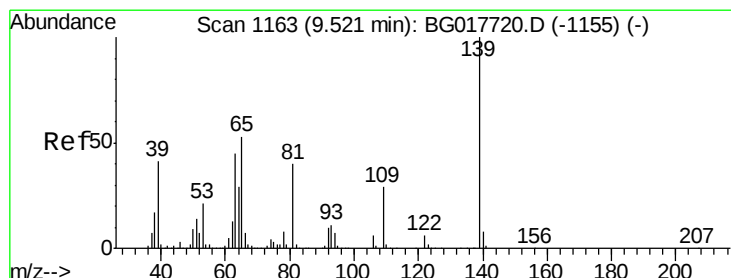
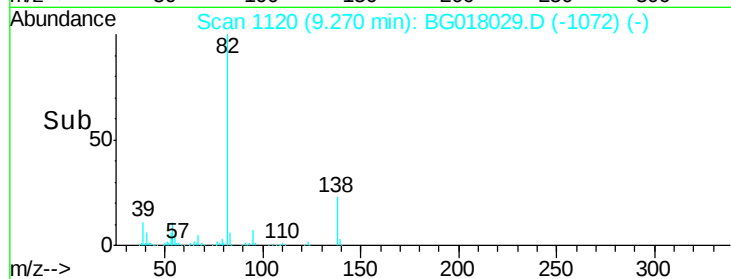
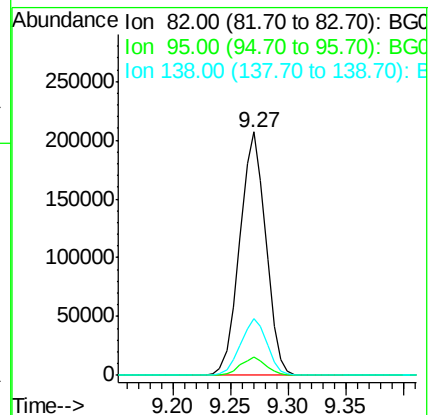
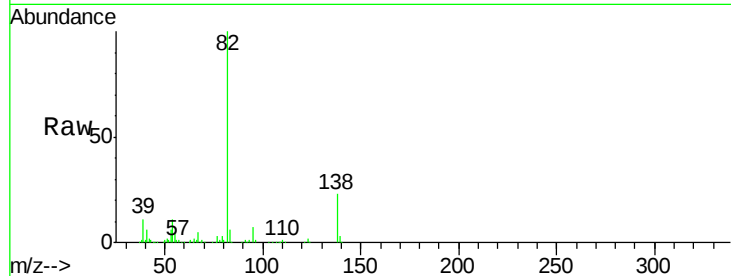
Tgt Ion: 82 Resp: 322400

Ion Ratio Lower Upper

82 100

95 7.4 5.8 8.8

138 23.4 17.0 25.6



#26

2-Nitrophenol

Concen: 64.71 ng

RT: 9.45 min Scan# 1151

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

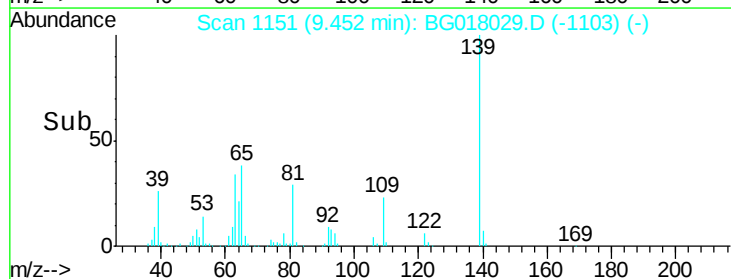
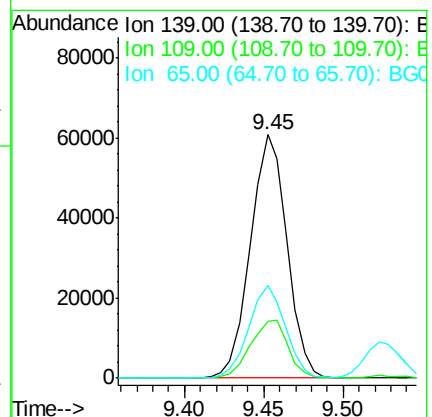
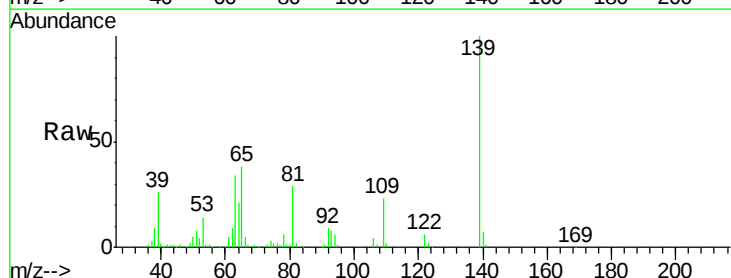
Tgt Ion: 139 Resp: 97478

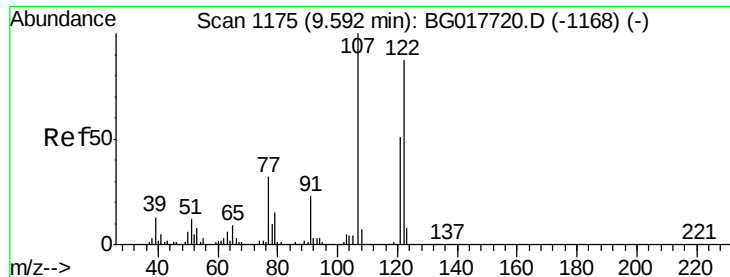
Ion Ratio Lower Upper

139 100

109 23.4 23.0 34.4

65 38.0 42.0 63.0#

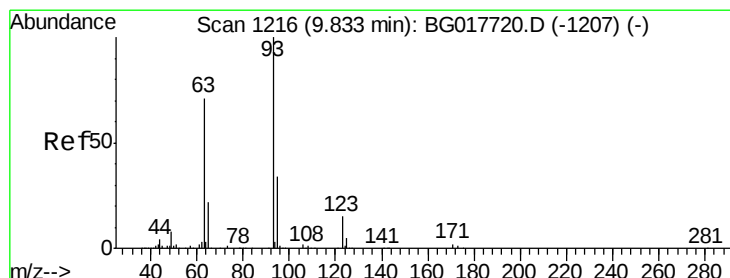
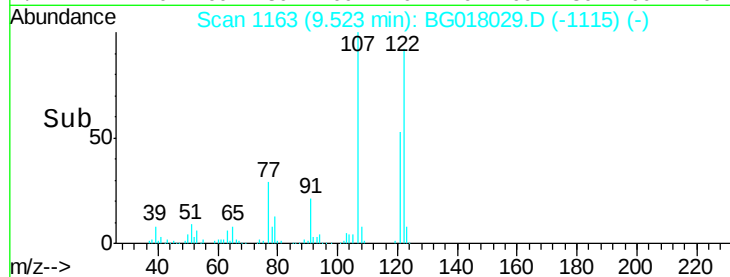
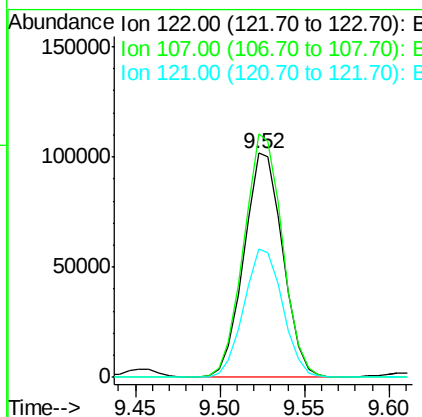
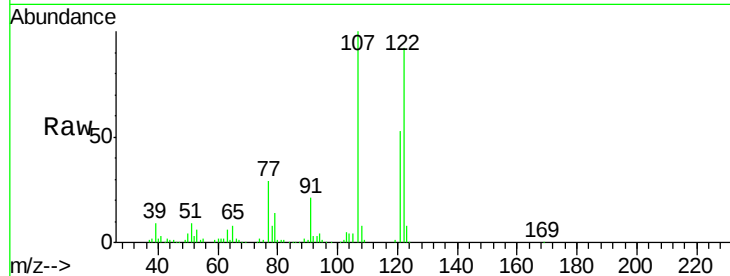




#27  
 2,4-Dimethylphenol  
 Concen: 58.91 ng  
 RT: 9.52 min Scan# 1163  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

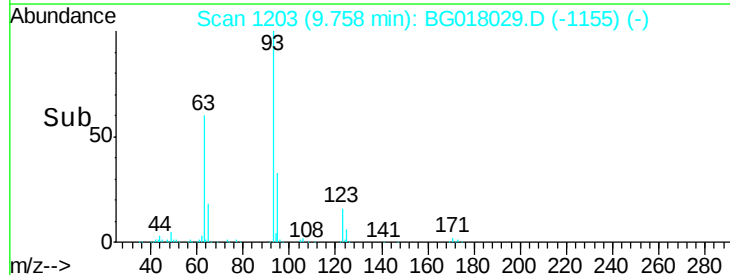
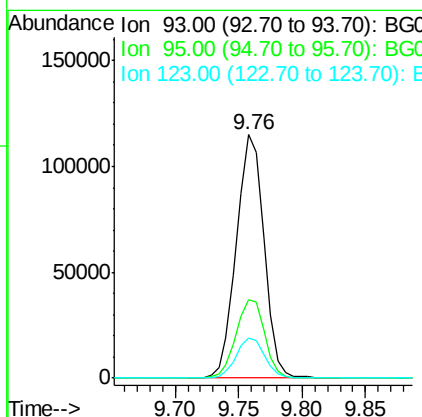
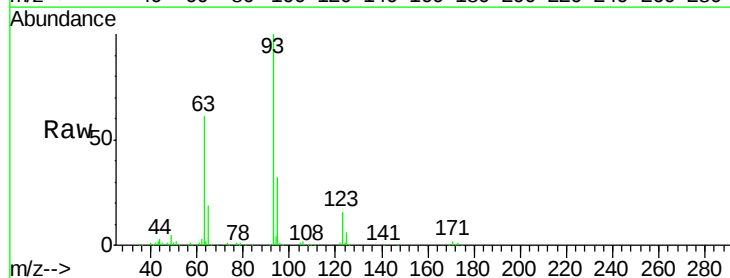
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

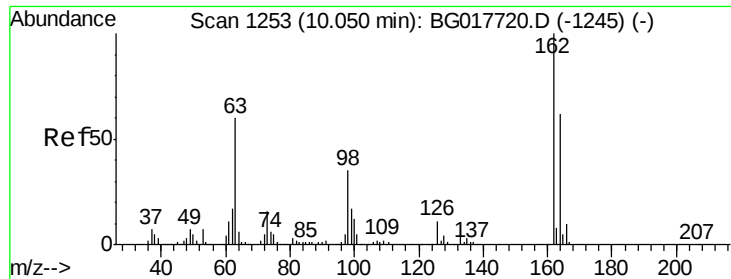
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 122     | 100   |       |       |
| 107     | 108.6 | 92.2  | 138.2 |
| 121     | 57.1  | 46.5  | 69.7  |



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 50.06 ng  
 RT: 9.76 min Scan# 1203  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 100   |       |       |
| 95      | 32.5  | 26.9  | 40.3  |
| 123     | 16.4  | 12.0  | 18.0  |

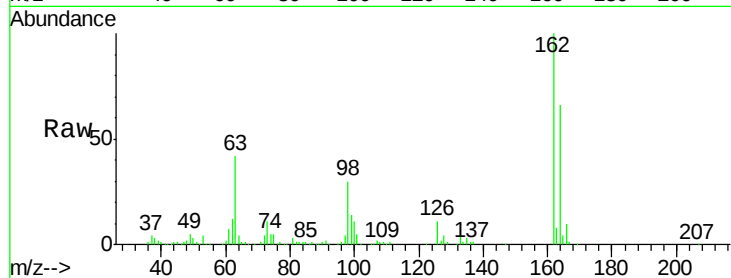




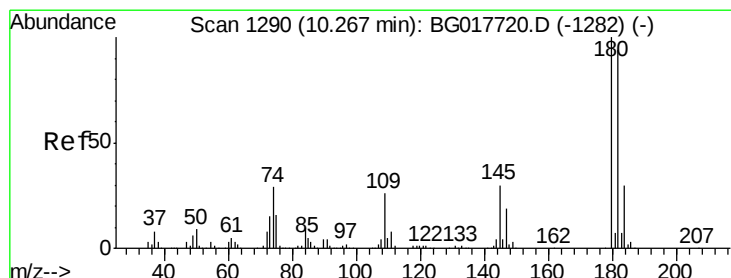
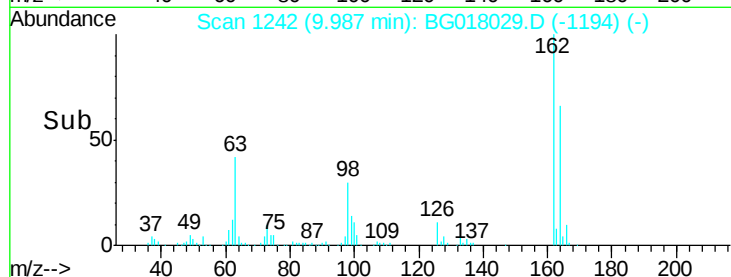
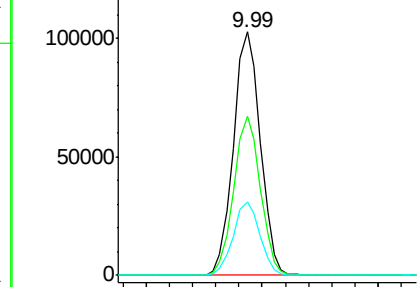
#29  
 2,4-Dichlorophenol  
 Concen: 67.89 ng  
 RT: 9.99 min Scan# 1242  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 65.5  | 42.5  | 82.5  |
| 98      | 30.0  | 15.1  | 55.1  |

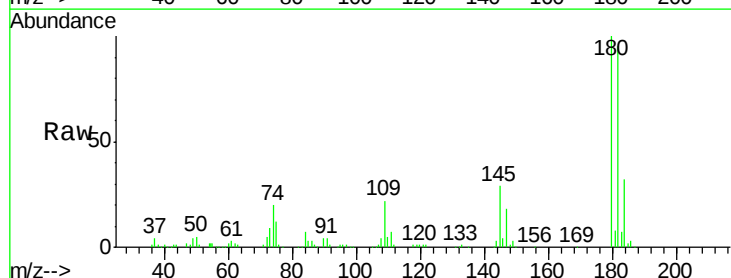


Abundance Ion 162.00 (161.70 to 162.70): E  
 Ion 164.00 (163.70 to 164.70): E  
 Ion 98.00 (97.70 to 98.70): B

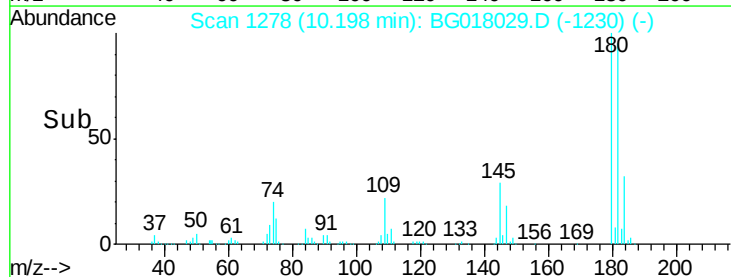
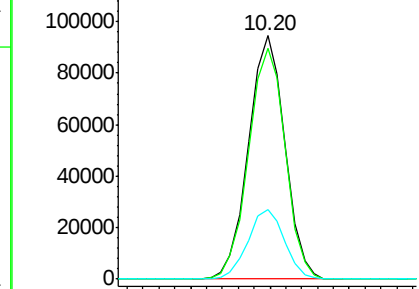


#30  
 1,2,4-Trichlorobenzene  
 Concen: 51.86 ng  
 RT: 10.20 min Scan# 1278  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 94.6  | 75.2  | 112.8 |
| 145     | 28.5  | 24.1  | 36.1  |



Abundance Ion 180.00 (179.70 to 180.70): E  
 Ion 182.00 (181.70 to 182.70): E  
 Ion 145.00 (144.70 to 145.70): E

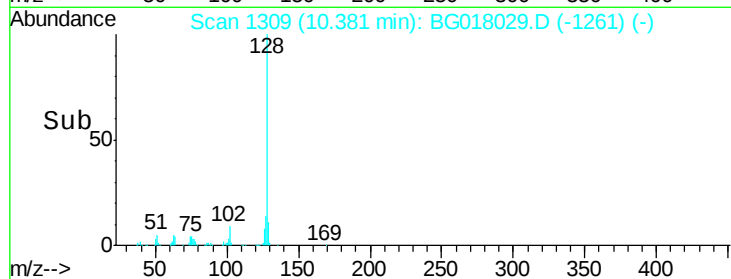
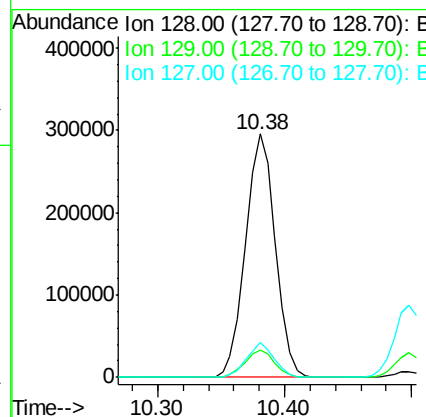
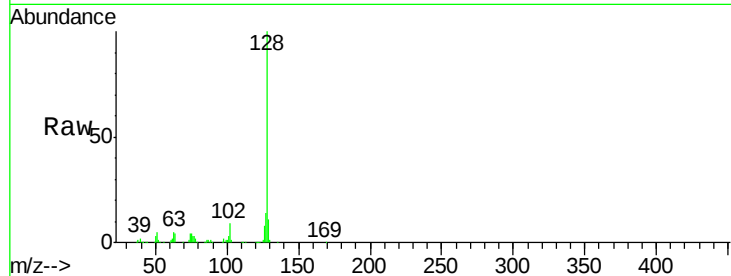




#31  
Naphthalene  
Concen: 51.10 ng  
RT: 10.38 min Scan# 1309  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

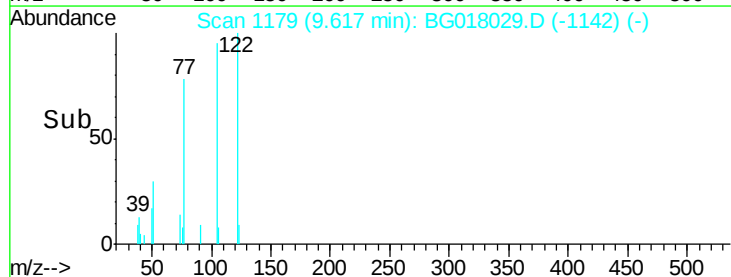
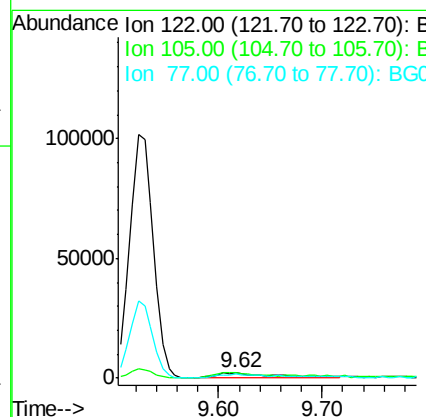
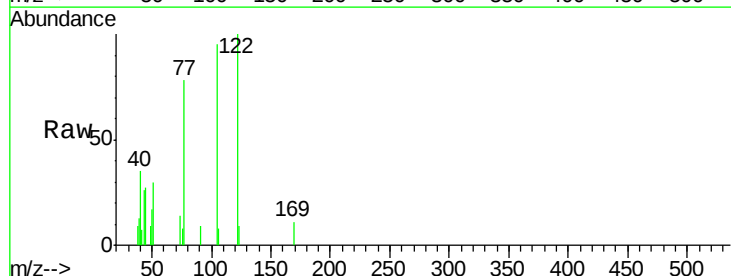
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 129     | 11.2  | 9.0   | 13.6  |
| 127     | 14.4  | 10.7  | 16.1  |



#32  
Benzoic acid  
Concen: 15.39 ng m  
RT: 9.62 min Scan# 1179  
Delta R.T. -0.08 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 122     | 100   |       |        |
| 105     | 95.5  | 111.3 | 151.3# |
| 77      | 78.3  | 75.2  | 115.2  |

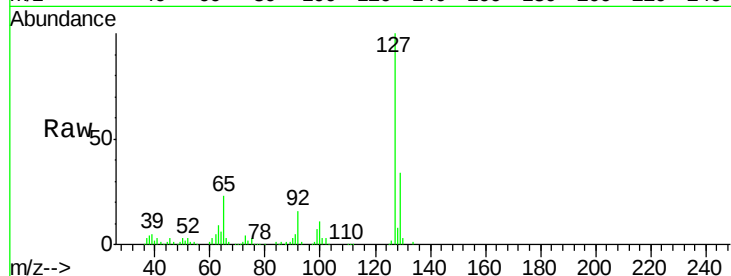




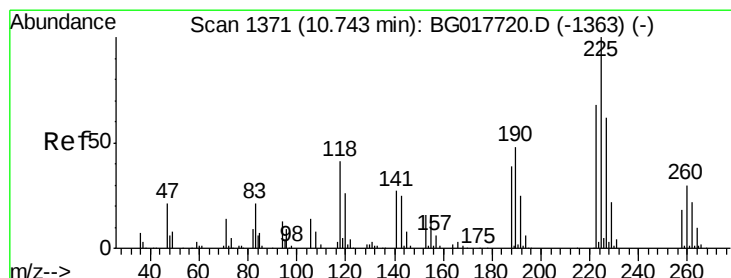
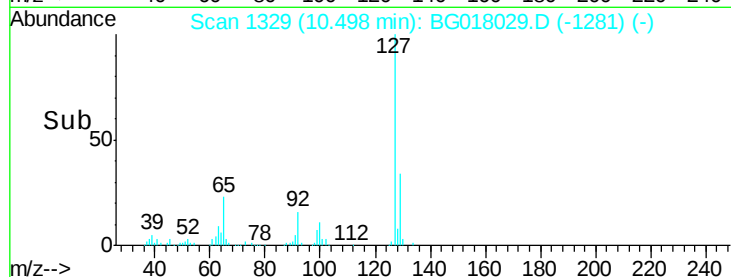
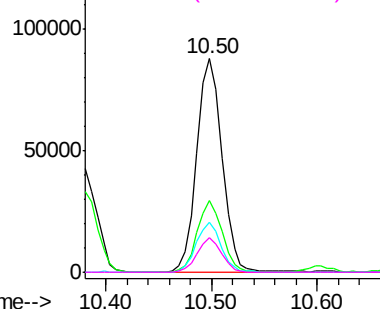
#33  
4-Chloroaniline  
Concen: 34.93 ng  
RT: 10.50 min Scan# 1329  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 146236 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 33.8  | 26.7  | 40.1   |
| 65       | 23.4  | 24.6  | 37.0   |
| 92       | 16.1  | 14.2  | 21.4   |

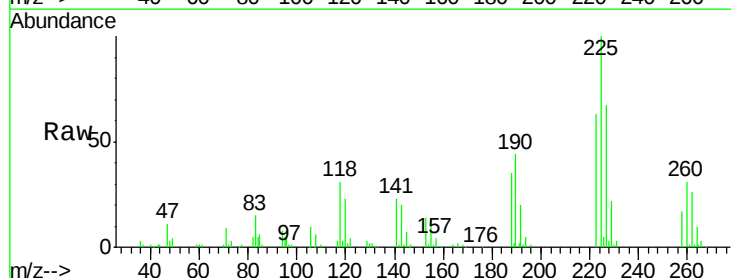


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BG  
Ion 92.00 (91.70 to 92.70): BG

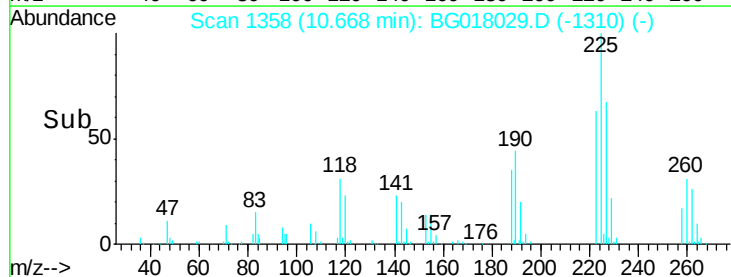
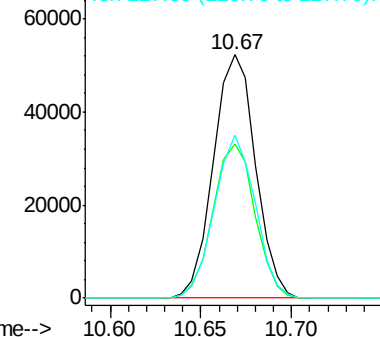


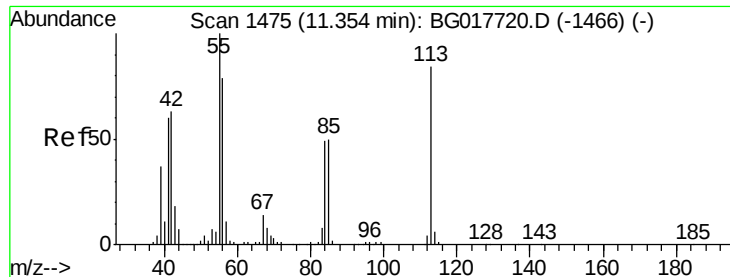
#34  
Hexachlorobutadiene  
Concen: 51.69 ng  
RT: 10.67 min Scan# 1358  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 84484 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 63.3  | 54.3  | 81.5  |
| 227      | 67.2  | 49.4  | 74.0  |



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: 77.52 ng

RT: 11.31 min Scan# 1468

Delta R.T. 0.01 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

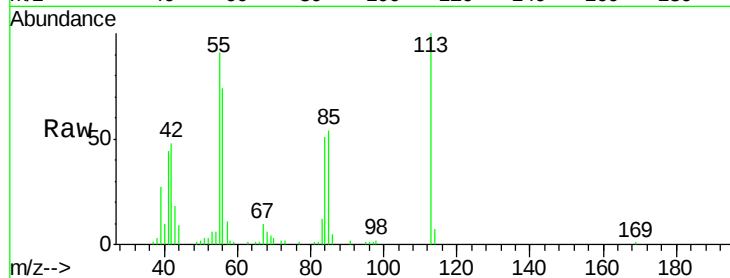
Tgt Ion:113 Resp: 96180

Ion Ratio Lower Upper

113 100

55 91.1 100.8 140.8#

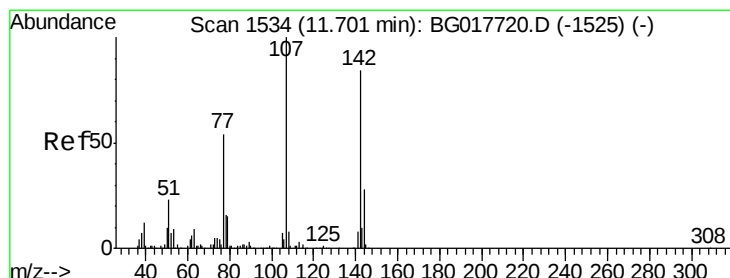
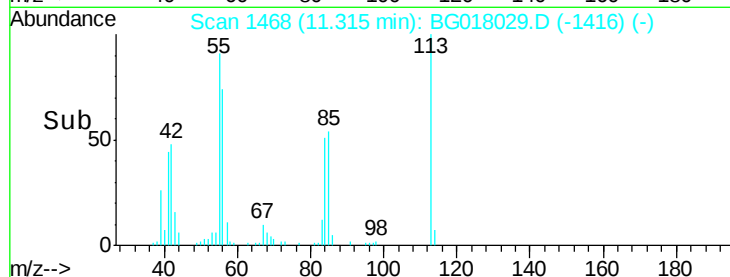
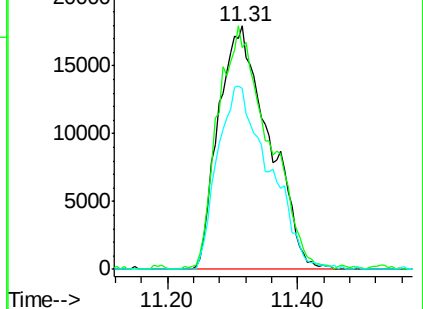
56 74.4 75.5 115.5#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#36

4-Chloro-3-methylphenol

Concen: 66.56 ng

RT: 11.64 min Scan# 1524

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

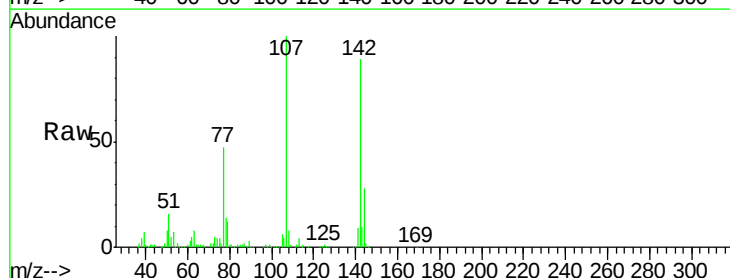
Tgt Ion:107 Resp: 184474

Ion Ratio Lower Upper

107 100

144 28.4 22.2 33.4

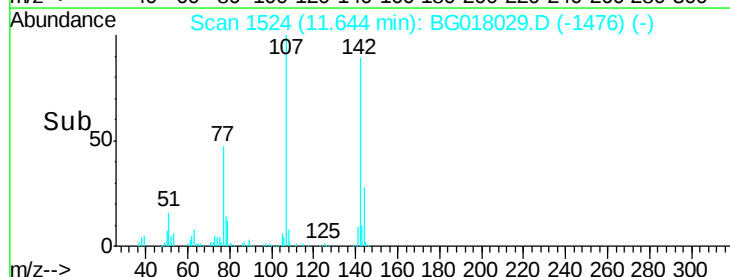
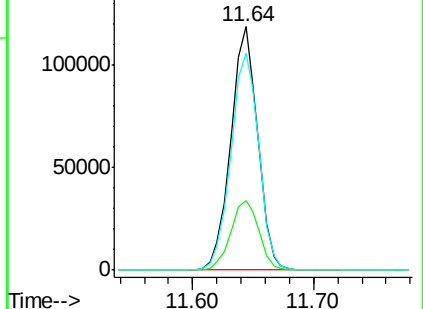
142 88.8 67.1 100.7

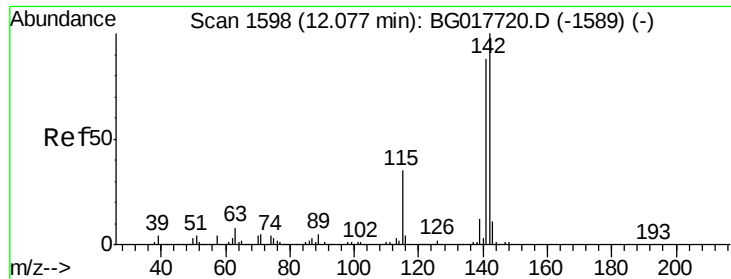


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

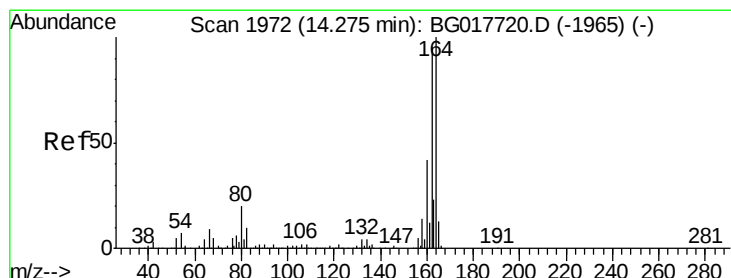
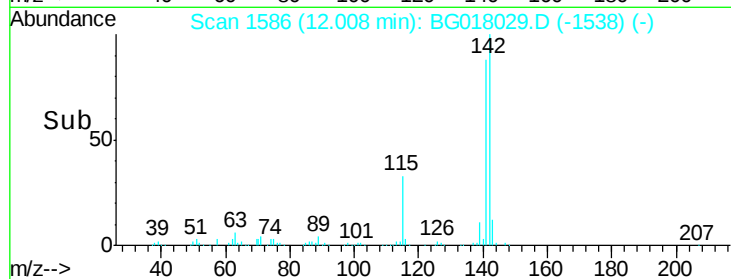
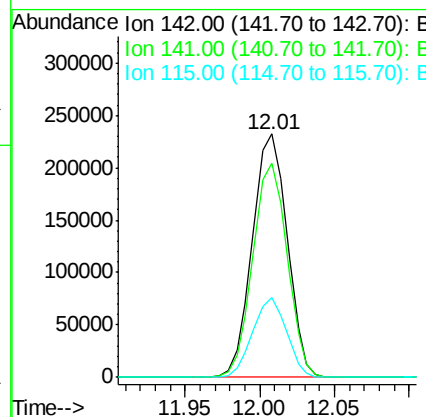
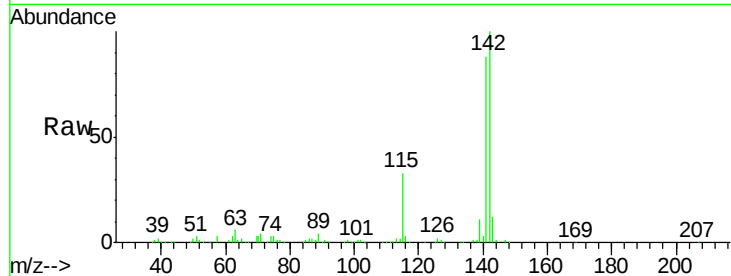




#37  
 2-Methylnaphthalene  
 Concen: 55.55 ng  
 RT: 12.01 min Scan# 1586  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

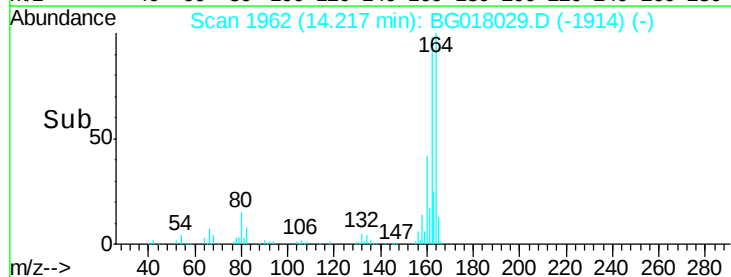
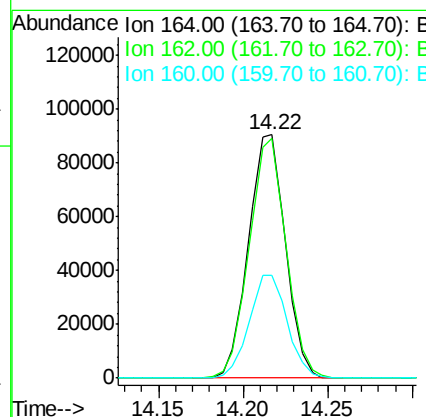
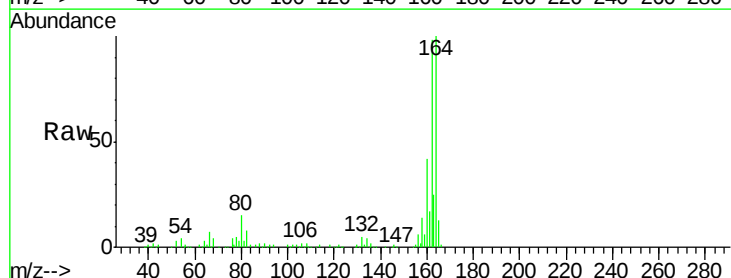
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

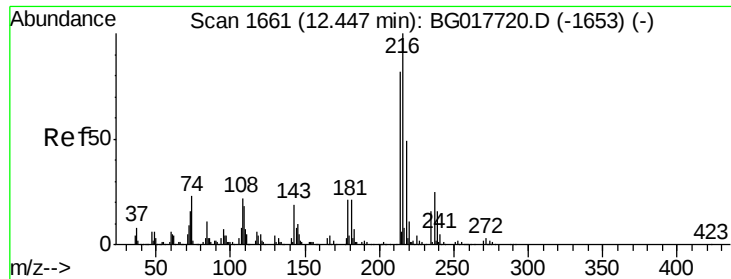
Tgt Ion:142 Resp: 374601  
 Ion Ratio Lower Upper  
 142 100  
 141 87.9 70.7 106.1  
 115 32.8 27.8 41.8



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 14.22 min Scan# 1962  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Tgt Ion:164 Resp: 137405  
 Ion Ratio Lower Upper  
 164 100  
 162 98.4 76.3 114.5  
 160 42.1 33.7 50.5

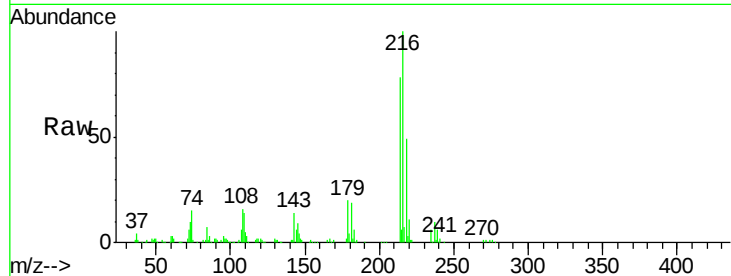




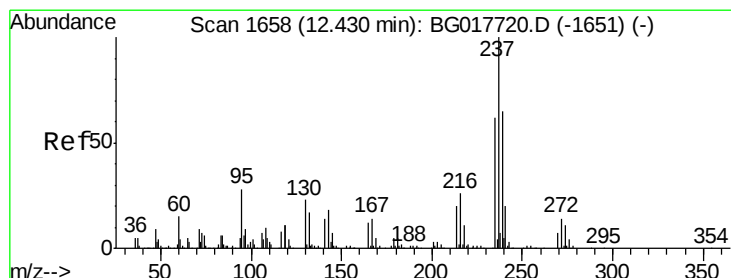
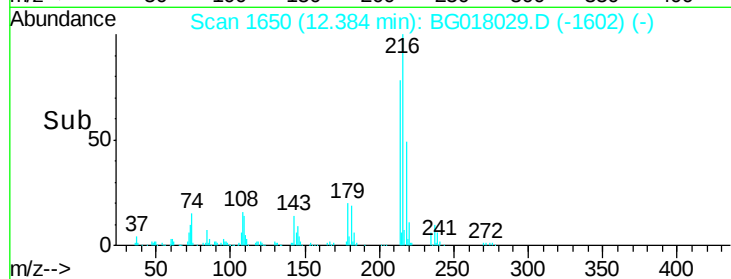
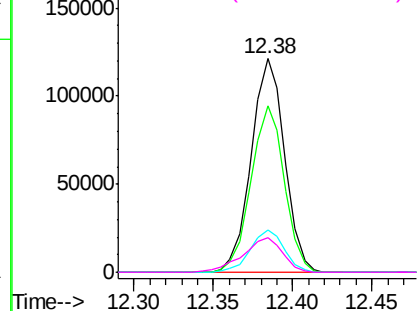
#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 48.20 ng  
 RT: 12.38 min Scan# 1650  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 216   | Resp: | 177521 |
| Ion      | Ratio | Lower | Upper  |
| 216      | 100   |       |        |
| 214      | 77.4  | 64.5  | 96.7   |
| 179      | 19.9  | 16.7  | 25.1   |
| 108      | 19.1  | 18.6  | 27.8   |

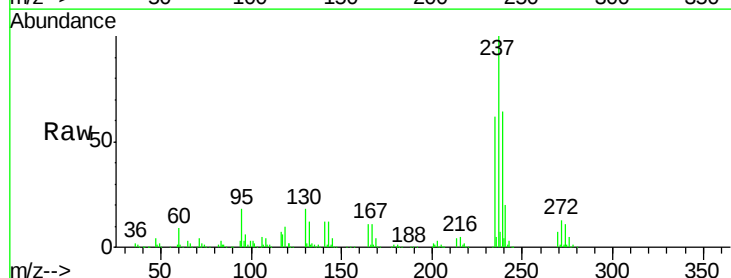


Abundance Ion 216.00 (215.70 to 216.70): E  
 Ion 214.00 (213.70 to 214.70): E  
 Ion 179.00 (178.70 to 179.70): E  
 Ion 108.00 (107.70 to 108.70): E

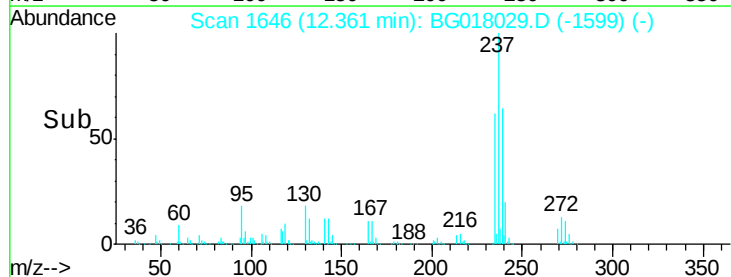
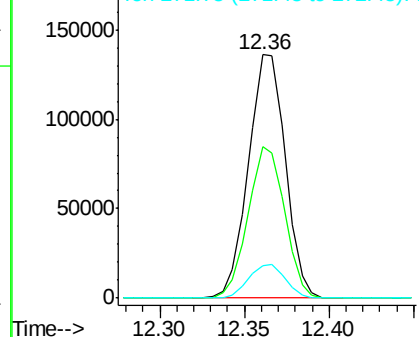


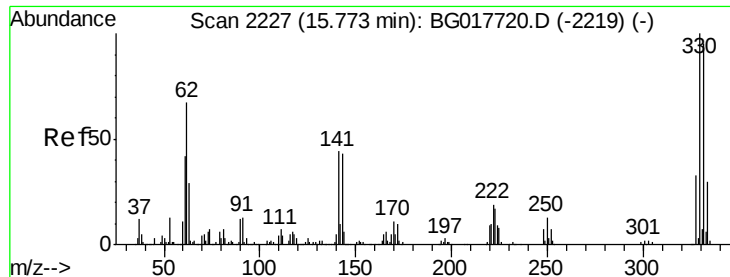
#40  
 Hexachlorocyclopentadiene  
 Concen: 103.41 ng  
 RT: 12.36 min Scan# 1646  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 237   | Resp: | 207700 |
| Ion      | Ratio | Lower | Upper  |
| 237      | 100   |       |        |
| 235      | 62.4  | 42.2  | 82.2   |
| 272      | 13.3  | 0.0   | 33.9   |



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

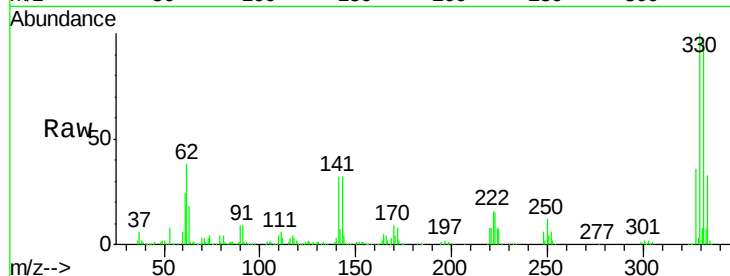




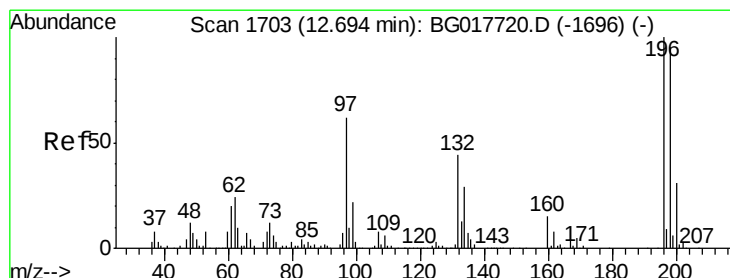
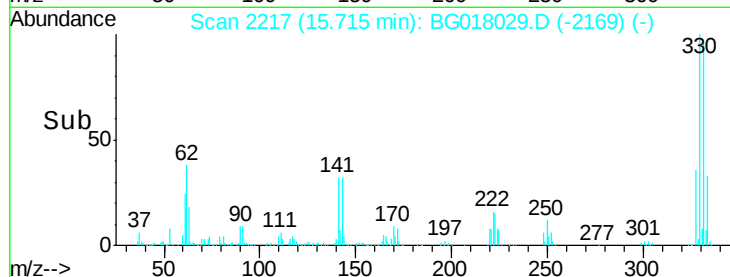
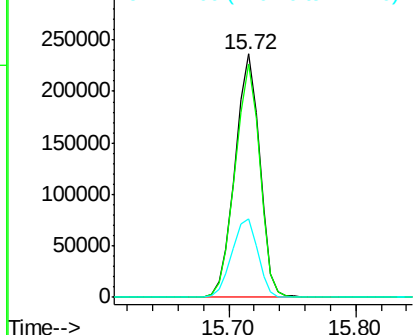
#41  
 2,4,6-Tribromophenol  
 Concen: 228.35 ng  
 RT: 15.72 min Scan# 2217  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

Tgt Ion:330 Resp: 317890  
 Ion Ratio Lower Upper  
 330 100  
 332 96.1 76.8 115.2  
 141 33.9 38.0 57.0#

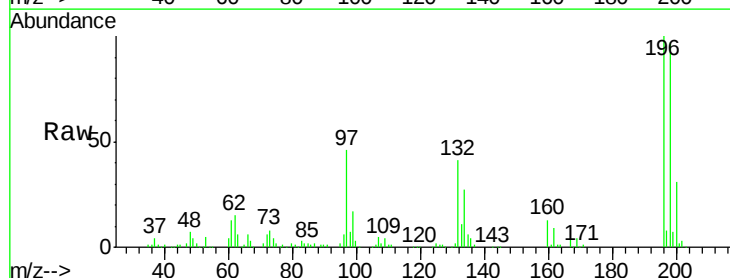


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

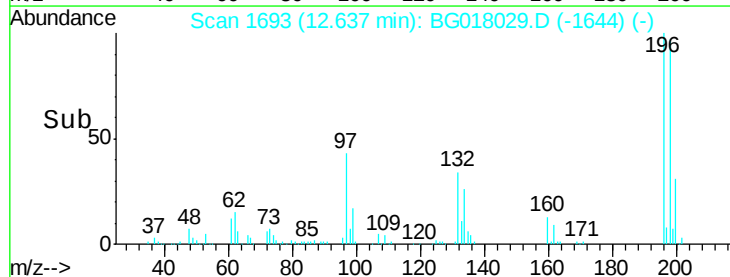
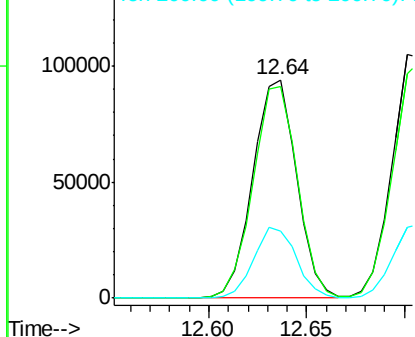


#42  
 2,4,6-Trichlorophenol  
 Concen: 61.13 ng  
 RT: 12.64 min Scan# 1693  
 Delta R.T. -0.01 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Tgt Ion:196 Resp: 146417  
 Ion Ratio Lower Upper  
 196 100  
 198 97.2 76.2 114.4  
 200 30.7 24.6 36.8



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

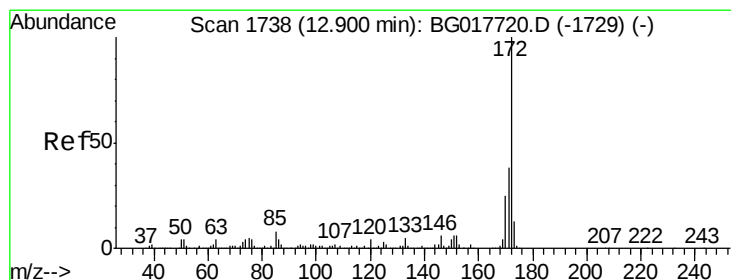
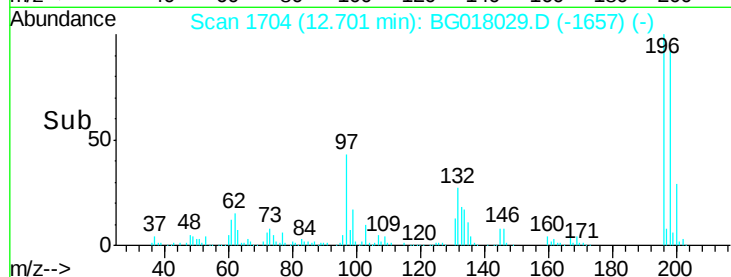
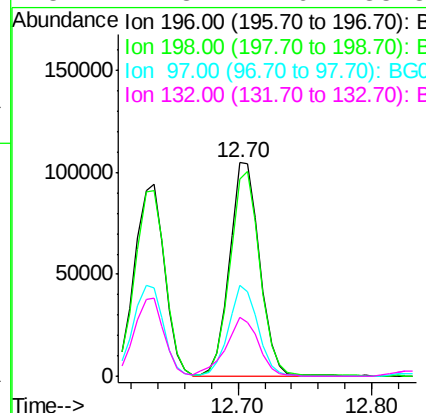
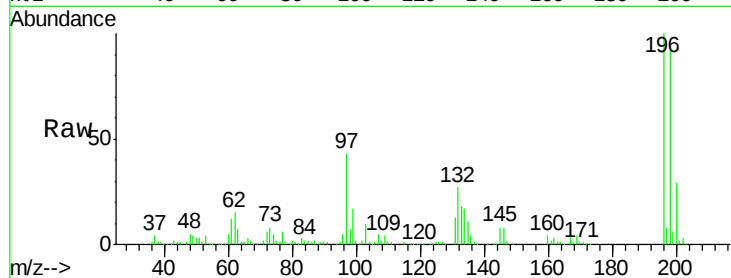




#43  
 2,4,5-Trichlorophenol  
 Concen: 66.40 ng  
 RT: 12.70 min Scan# 1704  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

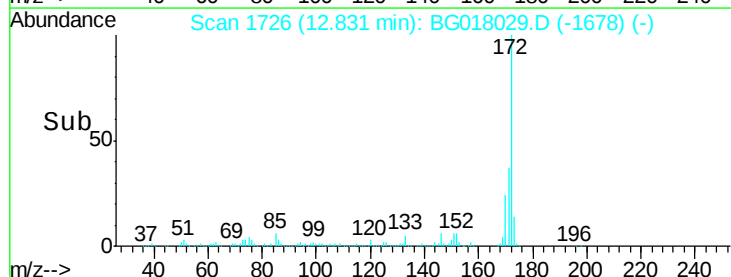
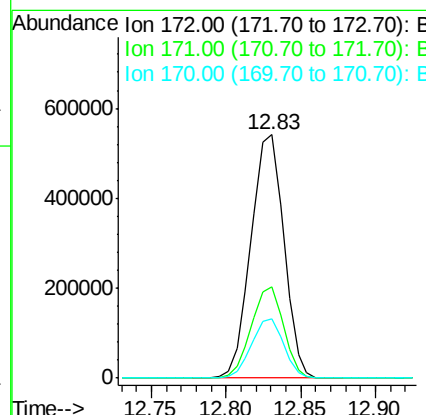
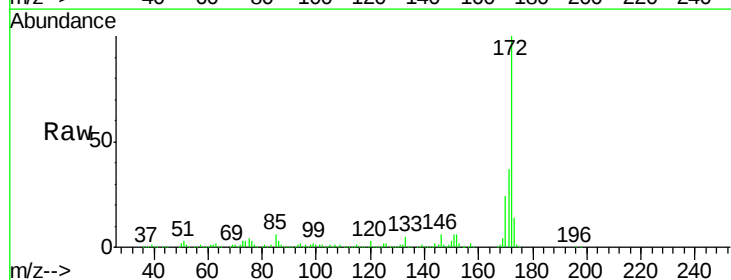
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

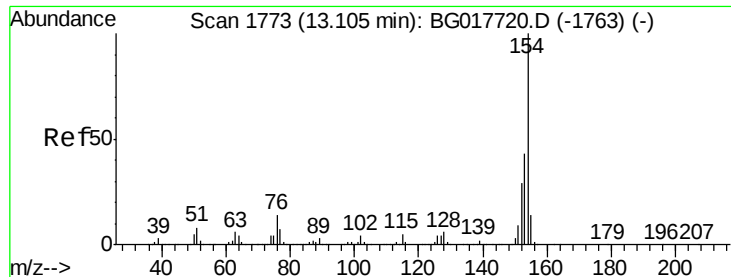
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 196     | 165389 |       |       |
| 198     | 92.4   | 78.1  | 117.1 |
| 97      | 42.8   | 42.6  | 64.0  |
| 132     | 27.3   | 22.6  | 33.8  |



#44  
 2-Fluorobiphenyl  
 Concen: 103.81 ng  
 RT: 12.83 min Scan# 1726  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 172     | 823121 |       |       |
| 171     | 37.3   | 30.7  | 46.1  |
| 170     | 24.3   | 19.7  | 29.5  |

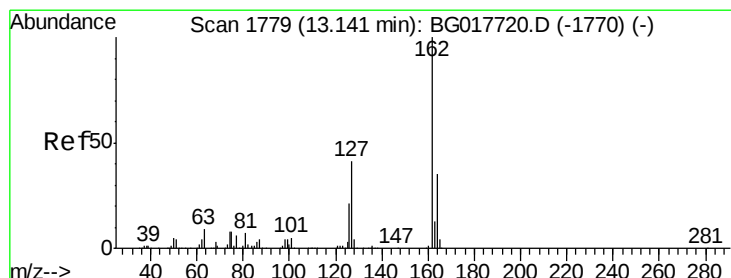
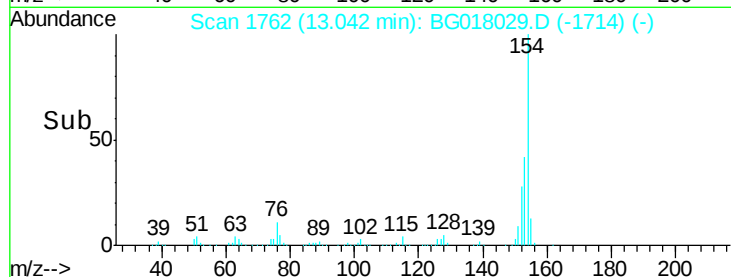
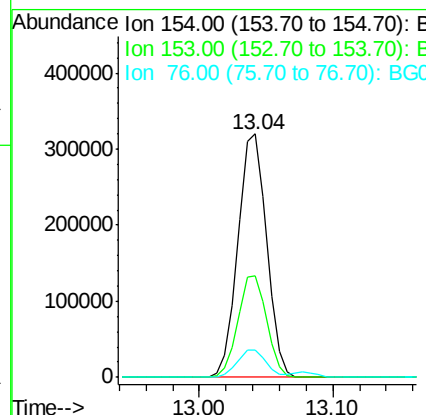
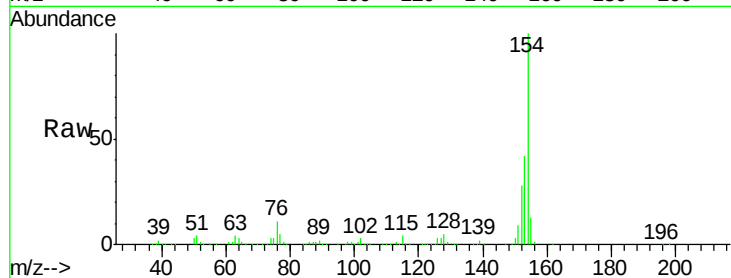




#45  
 1,1'-Biphenyl  
 Concen: 49.70 ng  
 RT: 13.04 min Scan# 1762  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

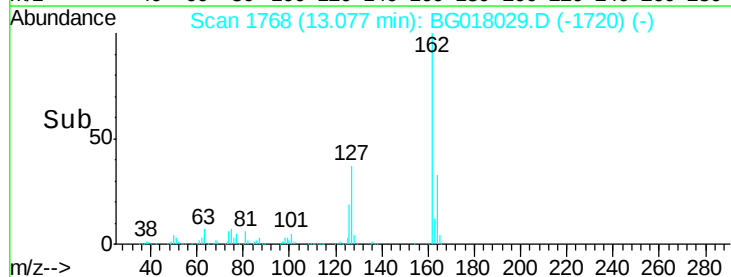
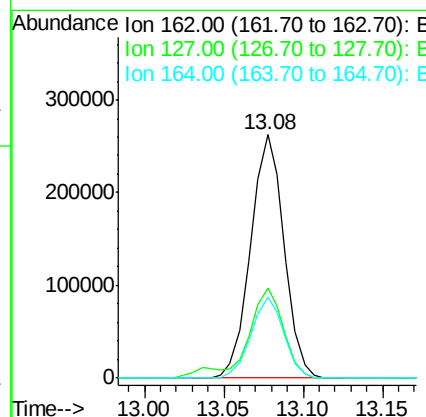
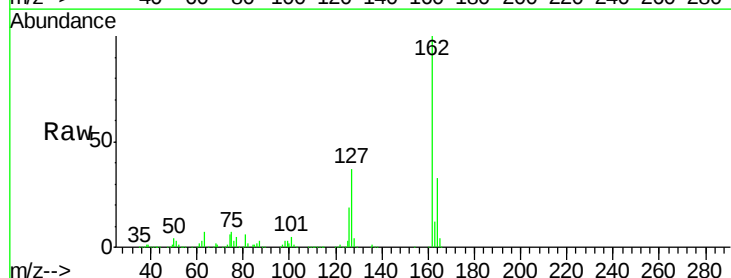
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

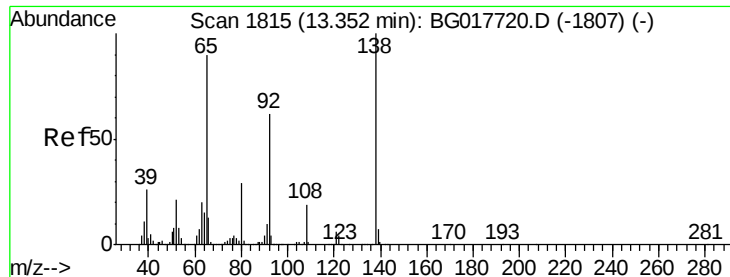
Tgt Ion:154 Resp: 478088  
 Ion Ratio Lower Upper  
 154 100  
 153 41.9 23.5 63.5  
 76 11.0 0.0 33.7



#46  
 2-Chloronaphthalene  
 Concen: 49.20 ng  
 RT: 13.08 min Scan# 1768  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Tgt Ion:162 Resp: 383603  
 Ion Ratio Lower Upper  
 162 100  
 127 37.1 33.2 49.8  
 164 33.1 27.7 41.5

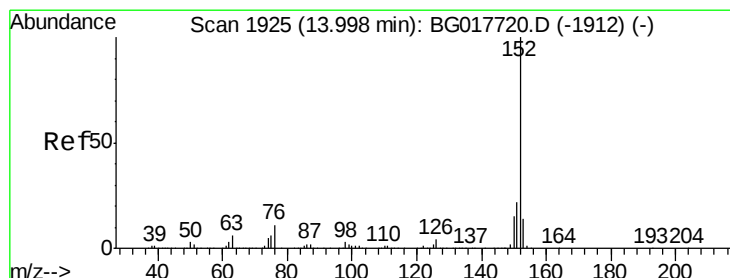
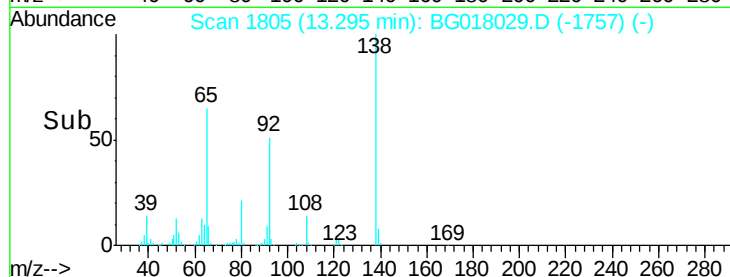
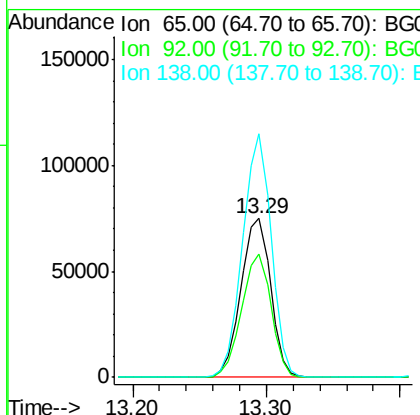
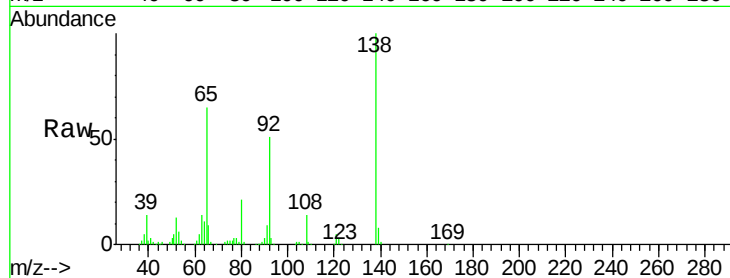




#47  
2-Nitroaniline  
Concen: 55.22 ng  
RT: 13.29 min Scan# 1805  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

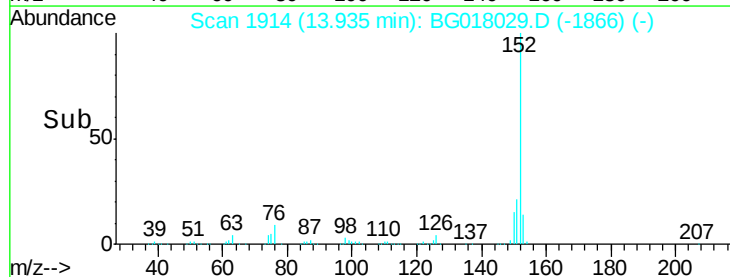
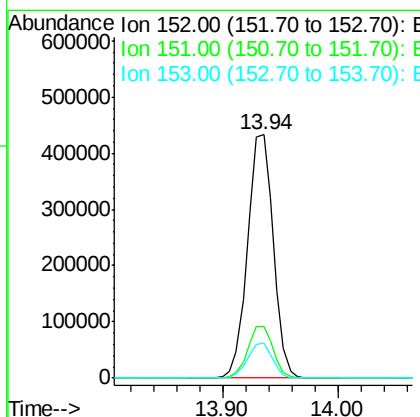
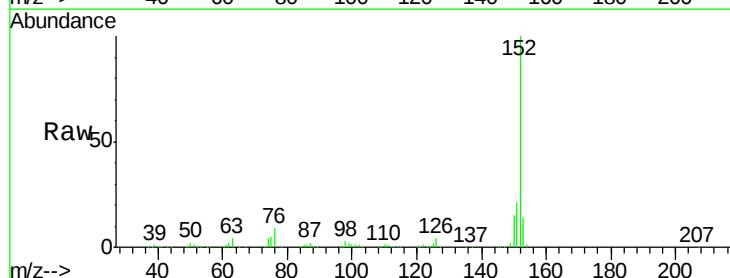
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

Tgt Ion: 65 Resp: 115594  
Ion Ratio Lower Upper  
65 100  
92 77.6 55.4 83.2  
138 153.3 89.1 133.7#



#48  
Acenaphthylene  
Concen: 51.68 ng  
RT: 13.94 min Scan# 1914  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion: 152 Resp: 671878  
Ion Ratio Lower Upper  
152 100  
151 21.3 17.4 26.2  
153 14.3 11.0 16.6

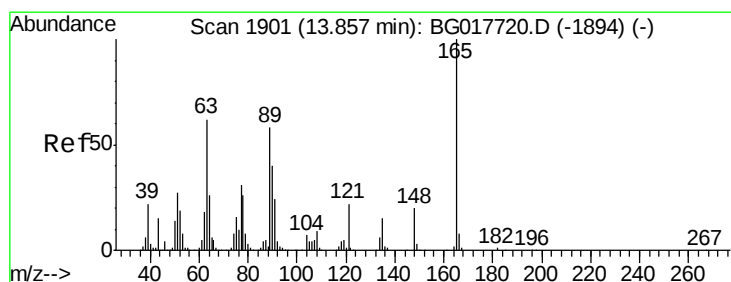
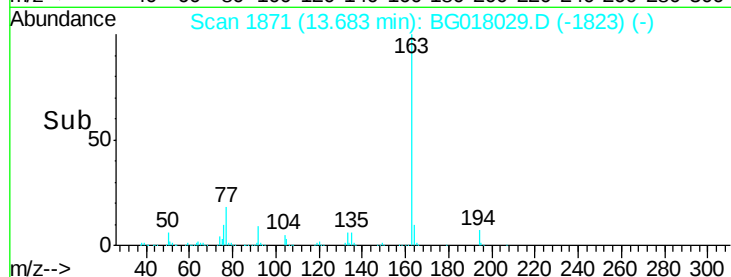
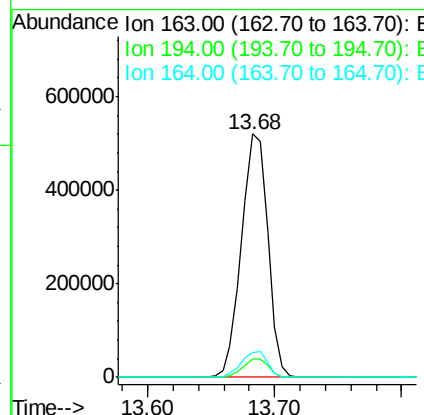
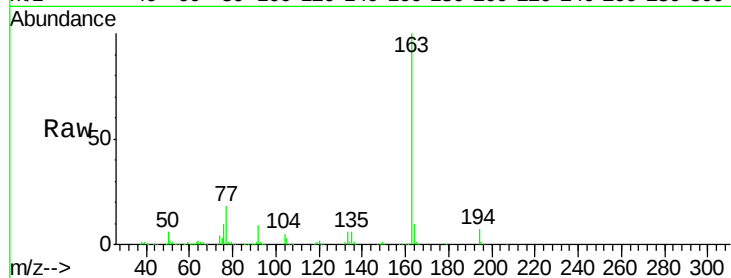




#49  
Dimethylphthalate  
Concen: 78.50 ng  
RT: 13.68 min Scan# 1871  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

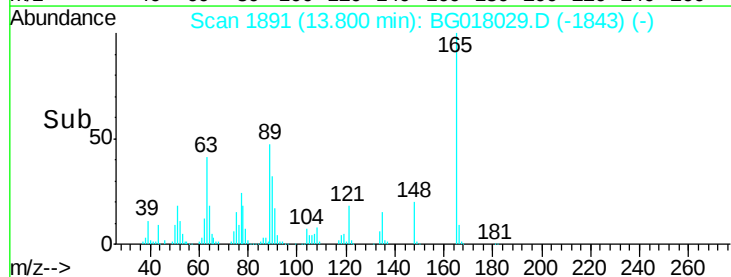
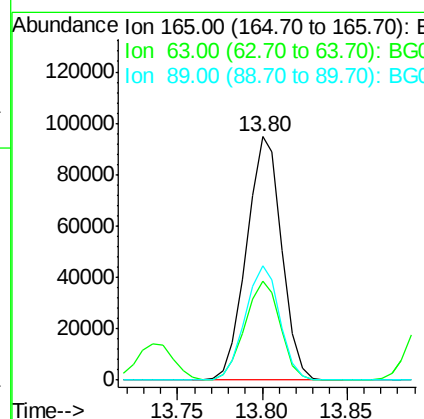
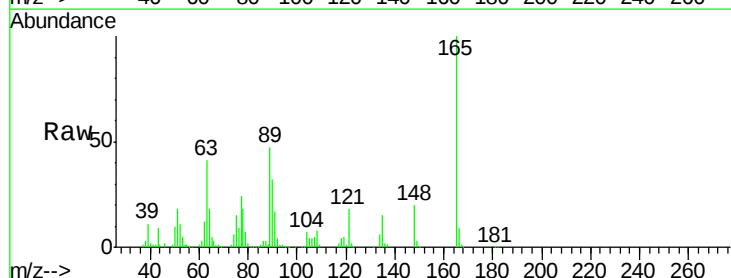
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

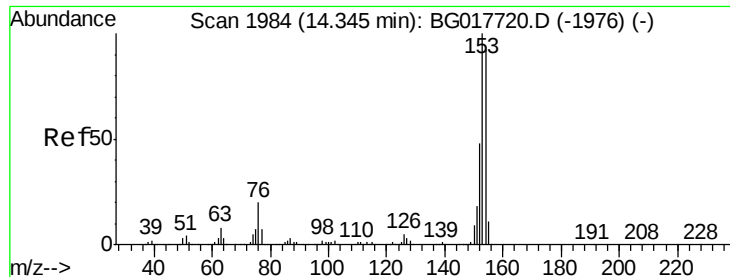
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 7.4   | 5.8   | 8.6   |
| 164     | 10.4  | 8.3   | 12.5  |



#50  
2,6-Dinitrotoluene  
Concen: 63.17 ng  
RT: 13.80 min Scan# 1891  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 40.9  | 50.2  | 75.2# |
| 89      | 46.8  | 46.6  | 69.8  |





#51

Acenaphthene

Concen: 51.49 ng

RT: 14.28 min Scan# 1973

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

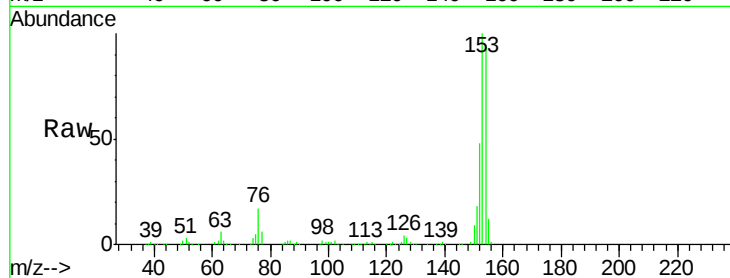
Tgt Ion:154 Resp: 405437

Ion Ratio Lower Upper

154 100

153 106.8 87.0 130.4

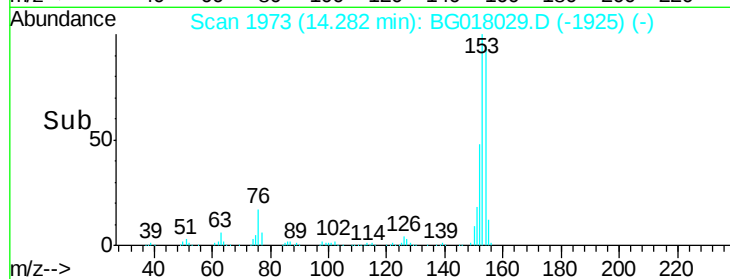
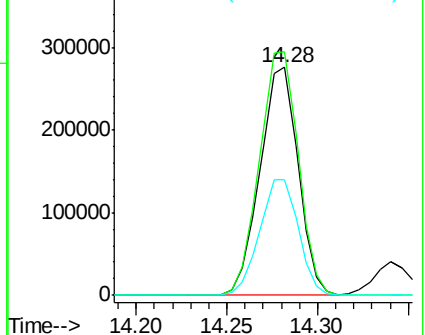
152 50.9 41.4 62.0



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: 43.86 ng

RT: 14.13 min Scan# 1947

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

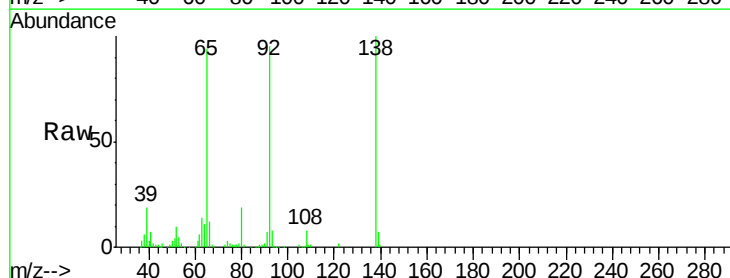
Tgt Ion:138 Resp: 106643

Ion Ratio Lower Upper

138 100

108 8.3 8.2 12.4

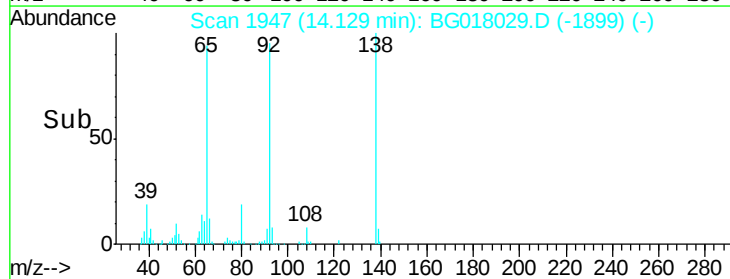
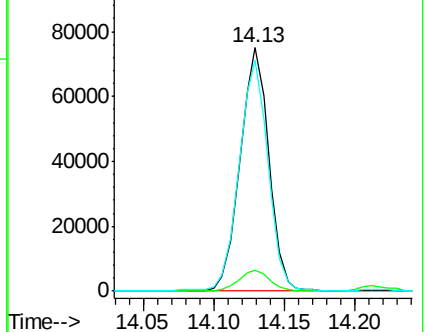
92 94.8 87.4 131.0

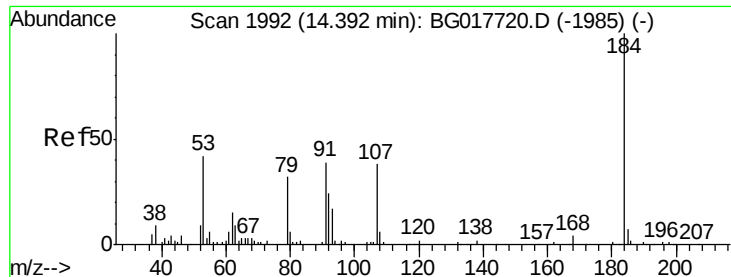


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC

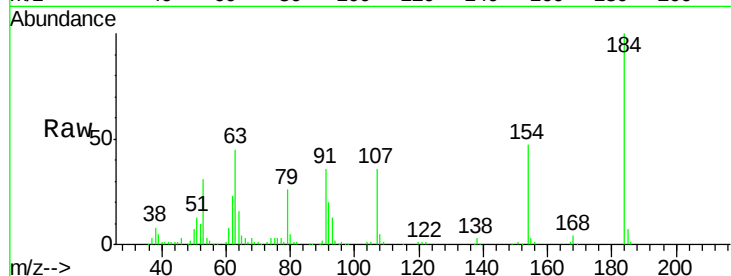




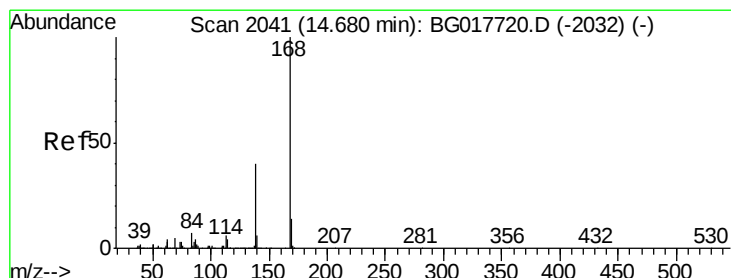
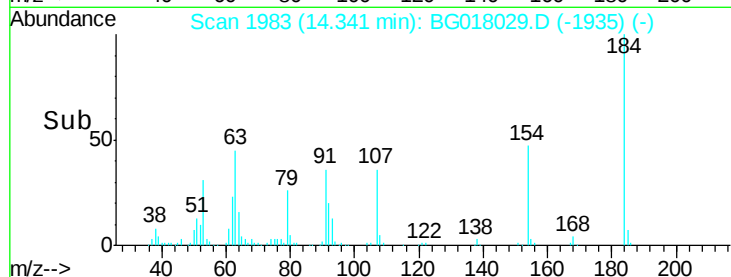
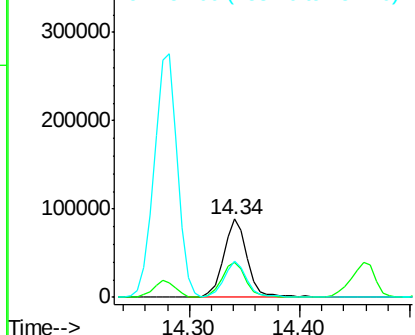
#53  
2,4-Dinitrophenol  
Concen: 94.72 ng  
RT: 14.34 min Scan# 1983  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

Tgt Ion:184 Resp: 132926  
Ion Ratio Lower Upper  
184 100  
63 44.7 47.8 71.6#  
154 46.6 39.3 58.9

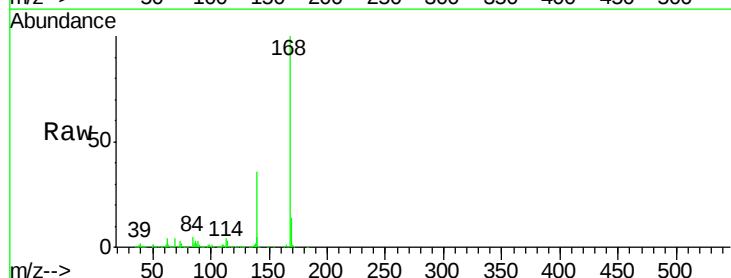


Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 63.00 (62.70 to 63.70): BG  
Ion 154.00 (153.70 to 154.70): E

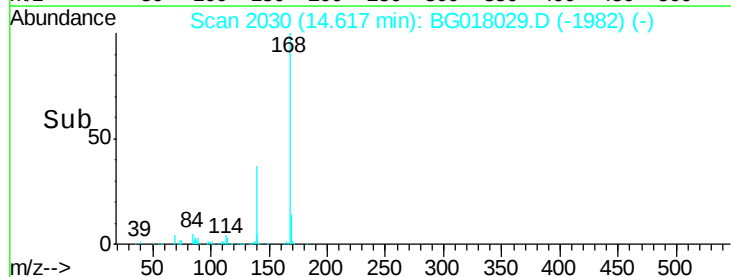
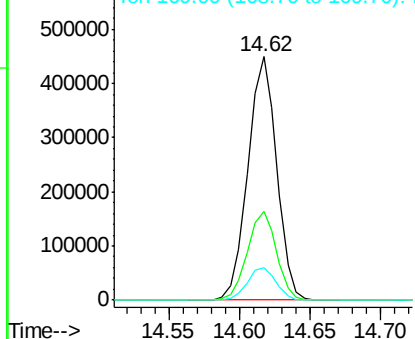


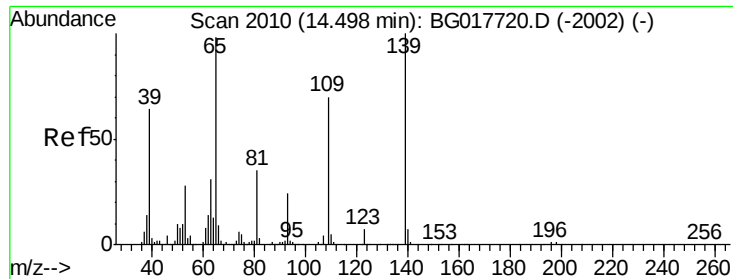
#54  
Dibenzofuran  
Concen: 56.60 ng  
RT: 14.62 min Scan# 2030  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion:168 Resp: 643013  
Ion Ratio Lower Upper  
168 100  
139 36.4 32.2 48.2  
169 13.5 11.3 16.9



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

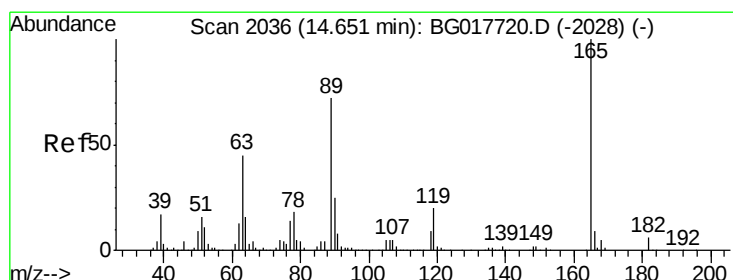
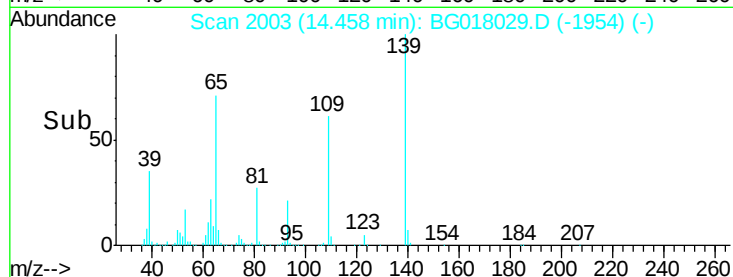
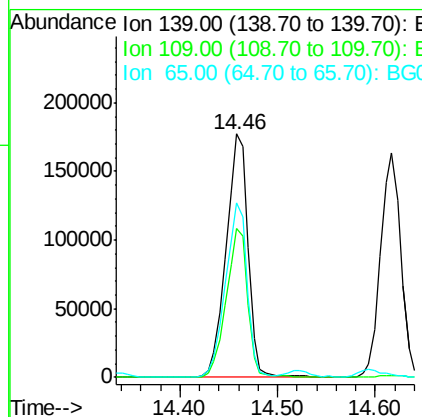
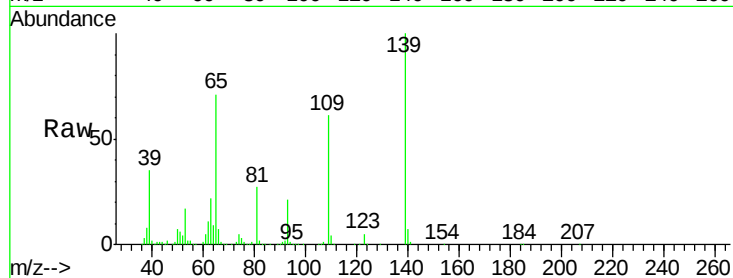




#55  
4-Nitrophenol  
Concen: 143.44 ng  
RT: 14.46 min Scan# 2003  
Delta R.T. -0.01 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

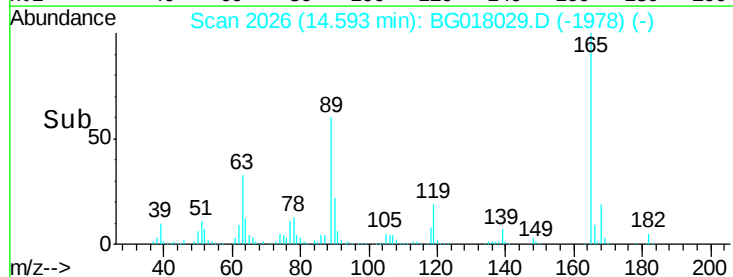
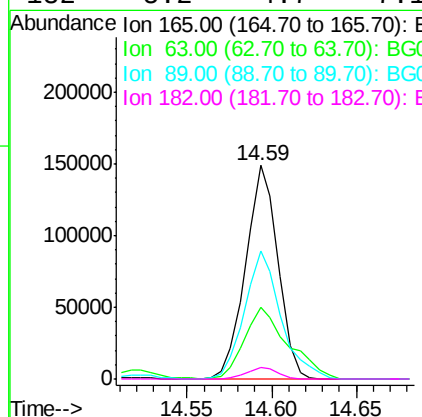
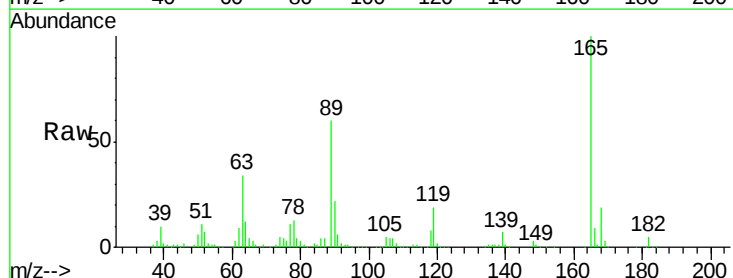
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

Tgt Ion:139 Resp: 275909  
Ion Ratio Lower Upper  
139 100  
109 61.2 50.3 90.3  
65 71.5 78.8 118.8#



#56  
2,4-Dinitrotoluene  
Concen: 68.40 ng  
RT: 14.59 min Scan# 2026  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion:165 Resp: 198427  
Ion Ratio Lower Upper  
165 100  
63 33.8 36.2 54.4#  
89 59.9 57.9 86.9  
182 5.2 4.7 7.1

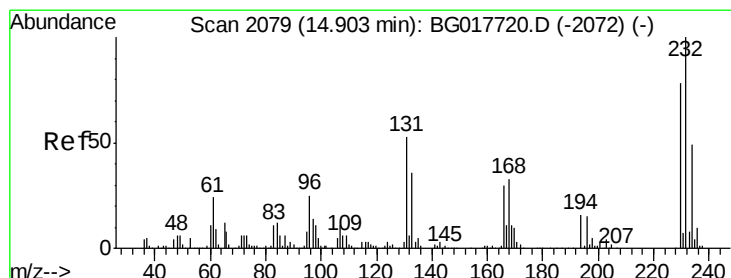
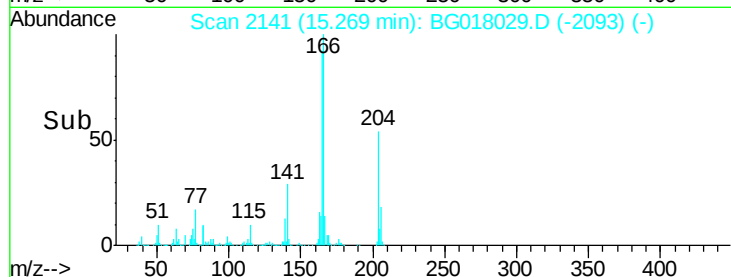
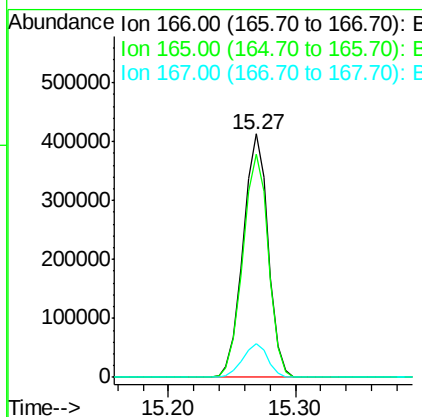
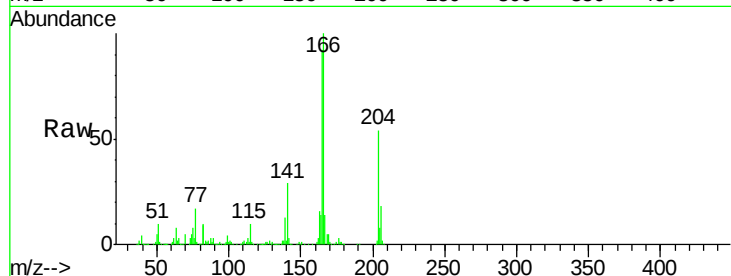




#57  
**Fluorene**  
 Concen: 57.74 ng  
 RT: 15.27 min Scan# 2141  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

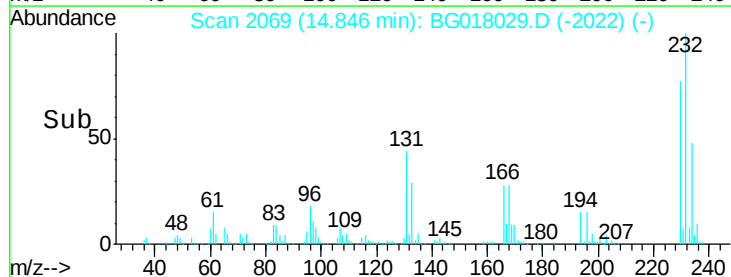
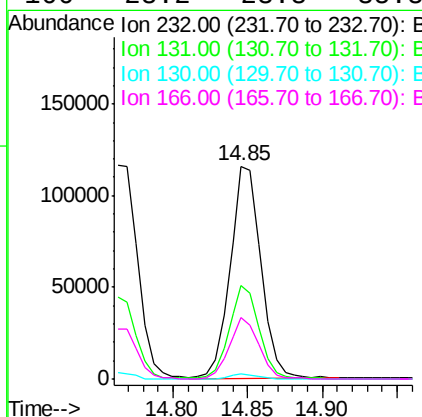
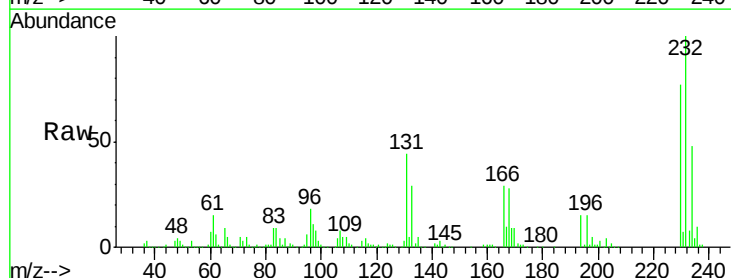
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

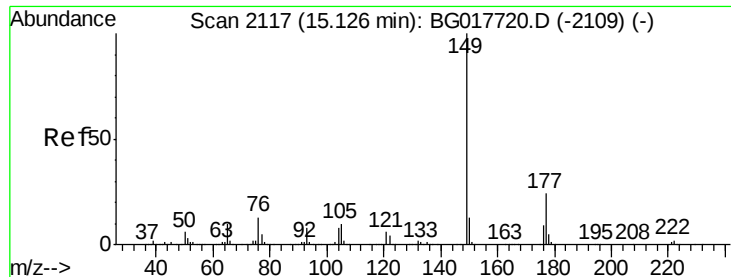
Tgt Ion:166 Resp: 563777  
 Ion Ratio Lower Upper  
 166 100  
 165 91.7 73.4 110.0  
 167 13.8 11.0 16.6



#58  
**2,3,4,6-Tetrachlorophenol**  
 Concen: 77.32 ng  
 RT: 14.85 min Scan# 2069  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Tgt Ion:232 Resp: 166021  
 Ion Ratio Lower Upper  
 232 100  
 131 42.8 40.8 61.2  
 130 2.5 2.4 3.6  
 166 28.2 23.8 35.8

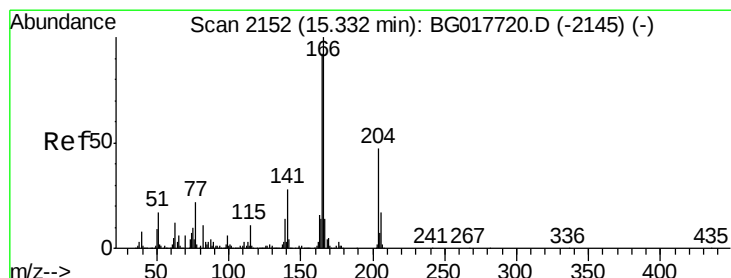
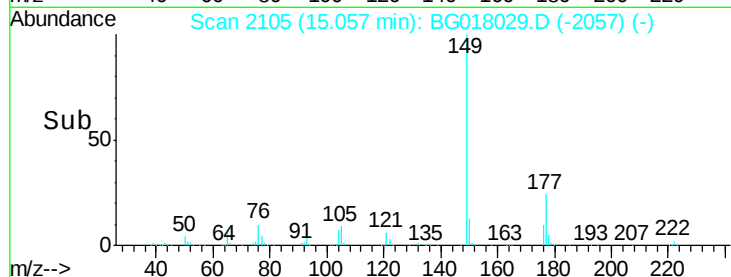
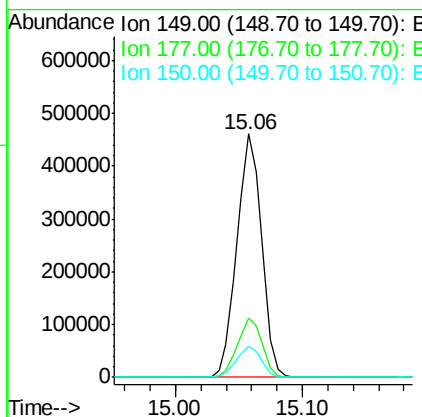
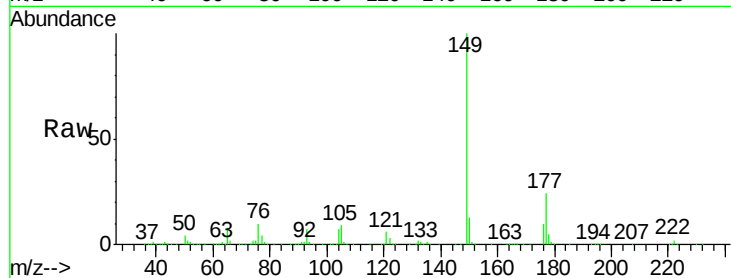




#59  
Diethylphthalate  
Concen: 62.30 ng  
RT: 15.06 min Scan# 2105  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

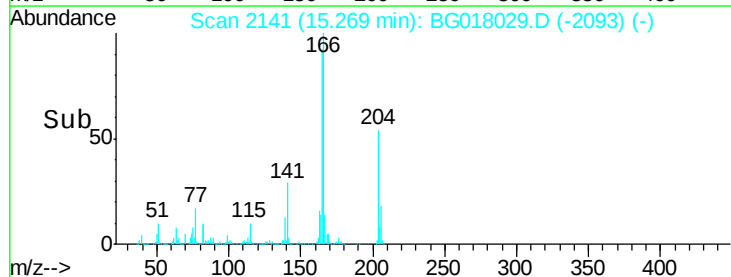
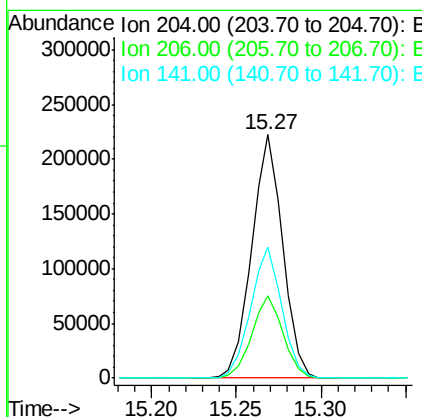
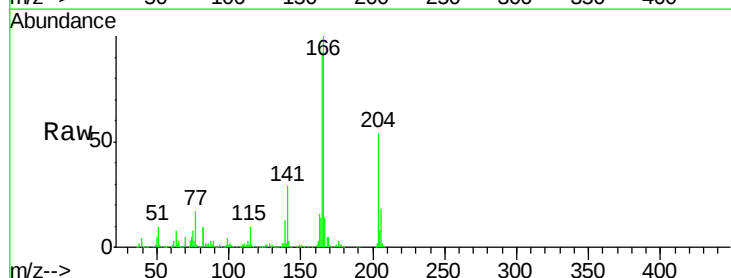
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

Tgt Ion:149 Resp: 615954  
Ion Ratio Lower Upper  
149 100  
177 24.4 19.1 28.7  
150 13.0 10.3 15.5



#60  
4-Chlorophenyl-phenylether  
Concen: 59.02 ng  
RT: 15.27 min Scan# 2141  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion:204 Resp: 282555  
Ion Ratio Lower Upper  
204 100  
206 33.9 28.6 42.8  
141 53.6 49.0 73.4





#61

4-Nitroaniline

Concen: 62.16 ng

RT: 15.30 min Scan# 2147

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

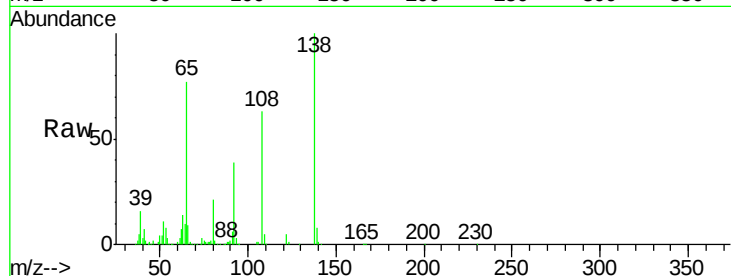
Tgt Ion:138 Resp: 177074

Ion Ratio Lower Upper

138 100

92 38.9 27.7 67.7

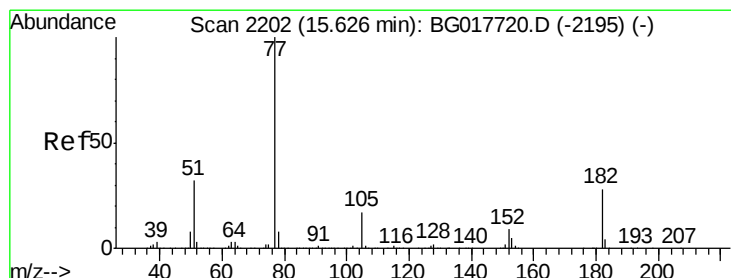
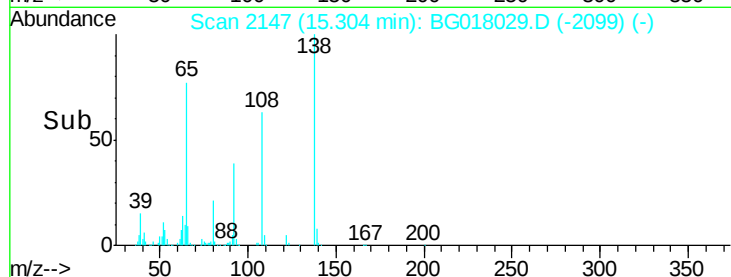
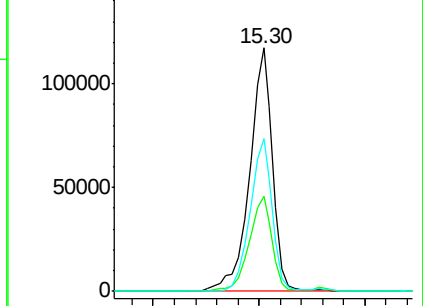
108 62.9 57.8 97.8



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BGC

Ion 108.00 (107.70 to 108.70): E



#62

Azobenzene

Concen: 51.22 ng

RT: 15.56 min Scan# 2191

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Tgt Ion: 77 Resp: 467890

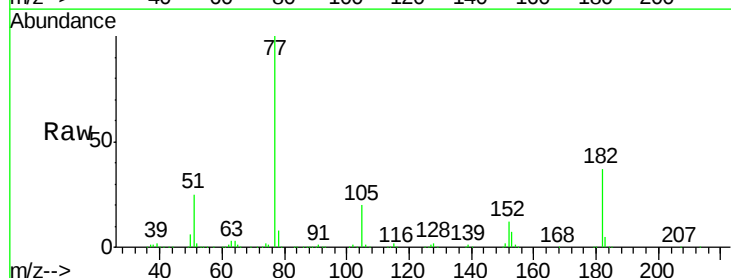
Ion Ratio Lower Upper

77 100

182 37.4 8.2 48.2

105 20.3 0.0 36.6

51 24.8 11.7 51.7

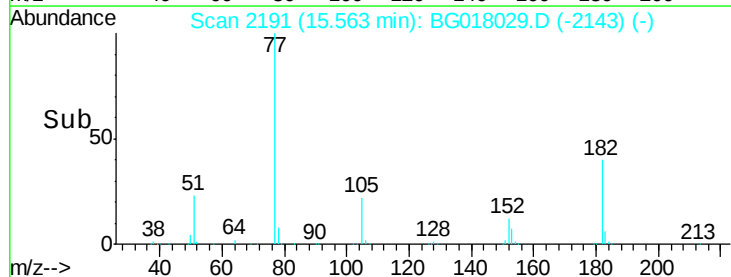
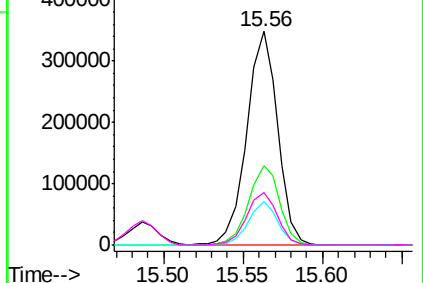


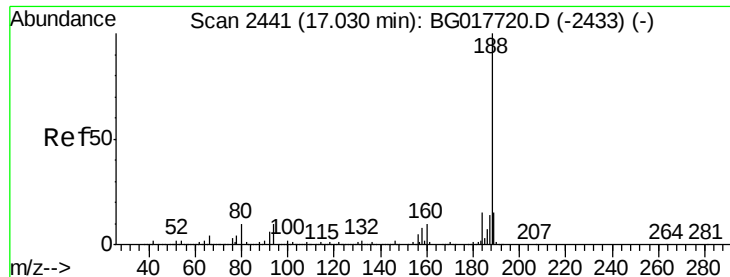
Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BGC

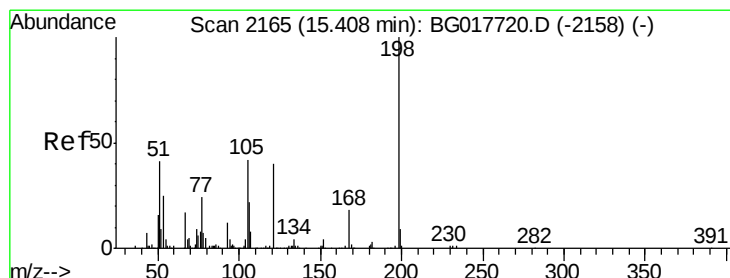
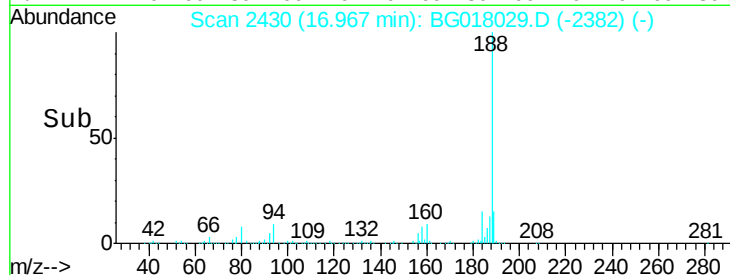
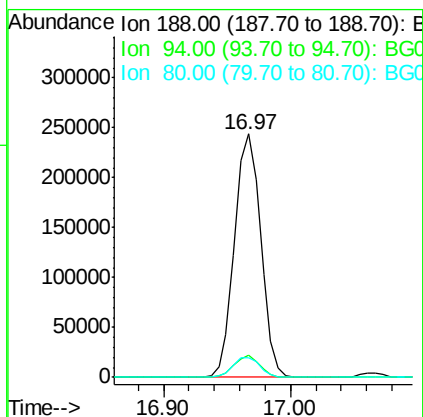
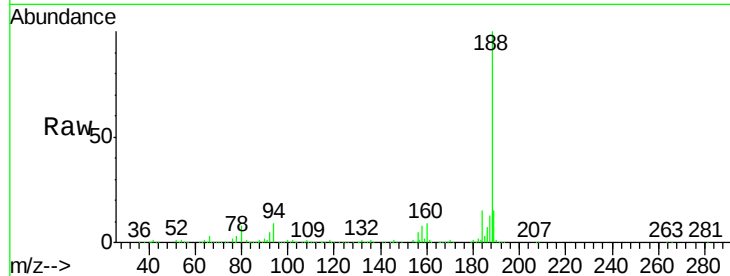




#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 16.97 min Scan# 2430  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

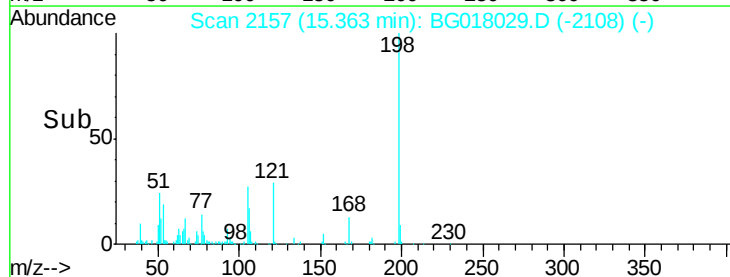
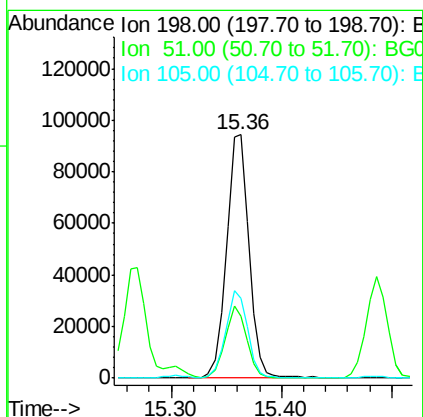
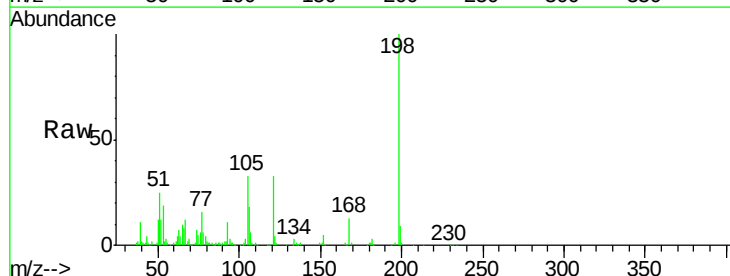
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

Tgt Ion:188 Resp: 348325  
Ion Ratio Lower Upper  
188 100  
94 9.0 8.2 12.2  
80 8.0 8.2 12.4#



#64  
4,6-Dinitro-2-methylphenol  
Concen: 63.69 ng  
RT: 15.36 min Scan# 2157  
Delta R.T. -0.01 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion:198 Resp: 134869  
Ion Ratio Lower Upper  
198 100  
51 25.2 27.0 67.0#  
105 32.6 23.3 63.3

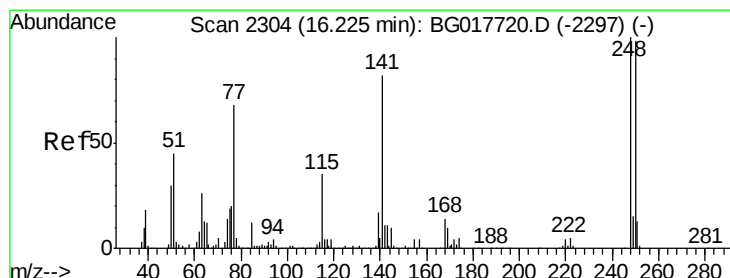
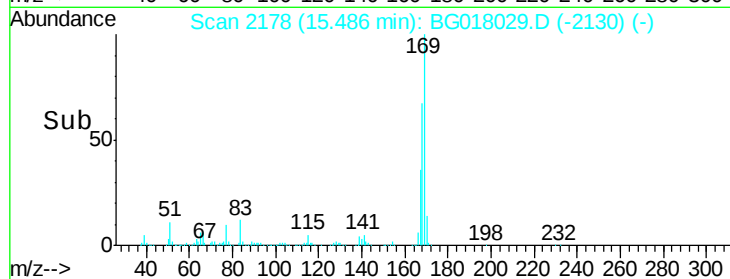
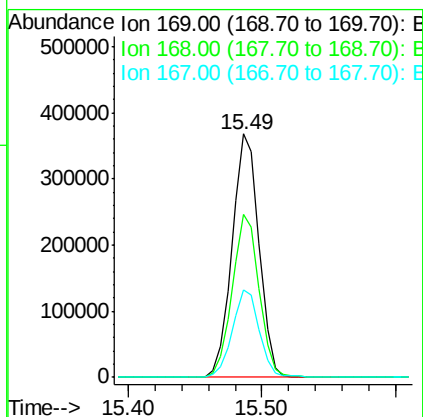
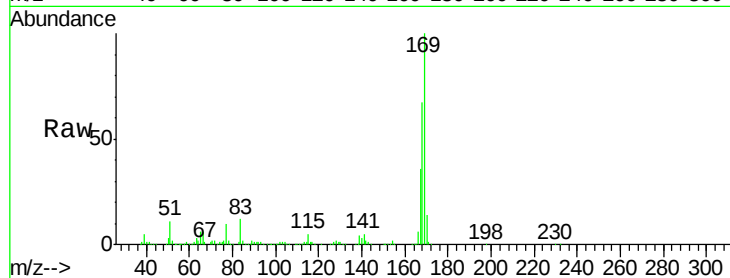




#65  
n-Nitrosodiphenylamine  
Concen: 49.20 ng  
RT: 15.49 min Scan# 2178  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

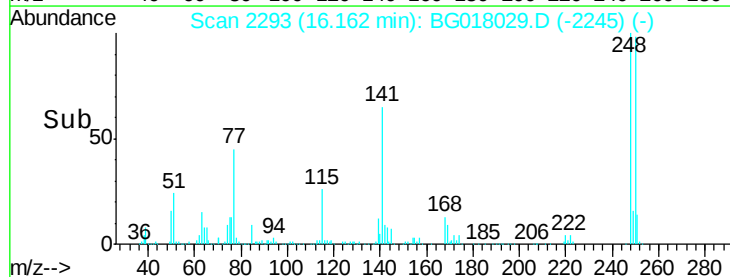
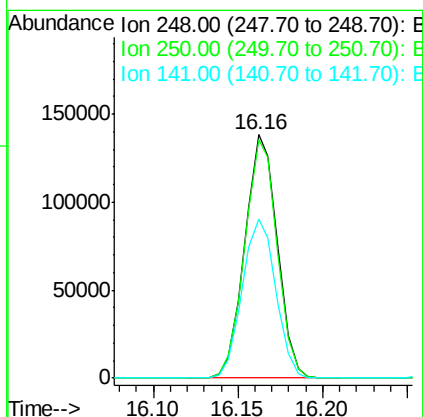
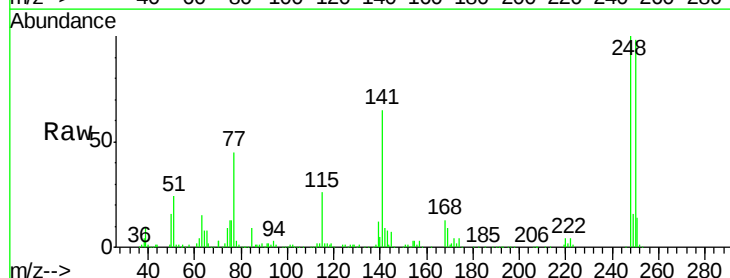
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

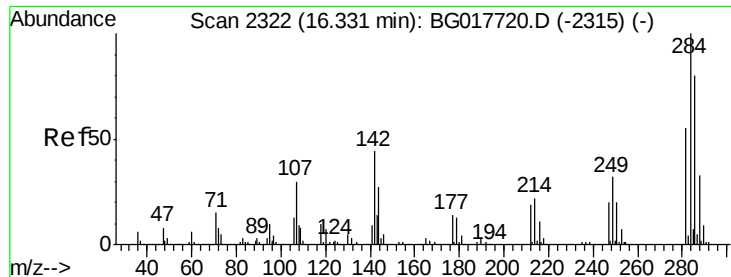
Tgt Ion:169 Resp: 515354  
Ion Ratio Lower Upper  
169 100  
168 66.7 54.1 81.1  
167 36.1 29.4 44.2



#66  
4-Bromophenyl-phenylether  
Concen: 52.91 ng  
RT: 16.16 min Scan# 2293  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion:248 Resp: 184675  
Ion Ratio Lower Upper  
248 100  
250 97.8 78.0 117.0  
141 65.3 65.7 98.5#

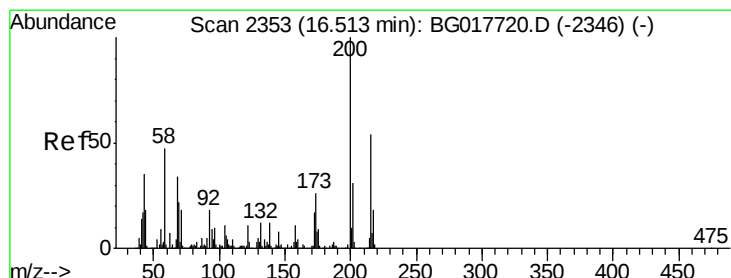
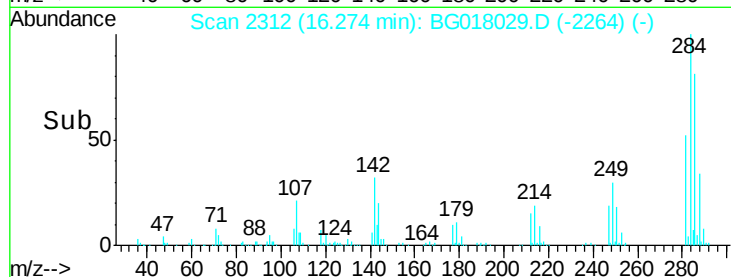
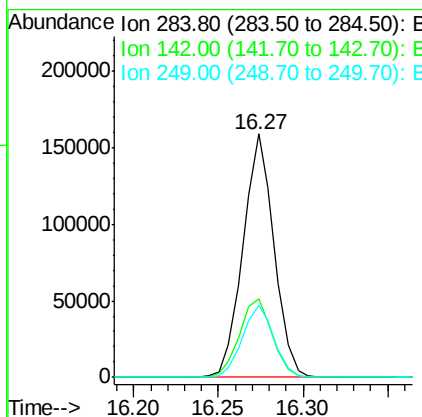
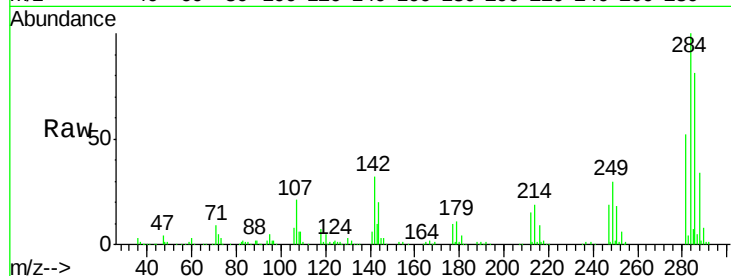




#67  
Hexachlorobenzene  
Concen: 52.43 ng  
RT: 16.27 min Scan# 2312  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

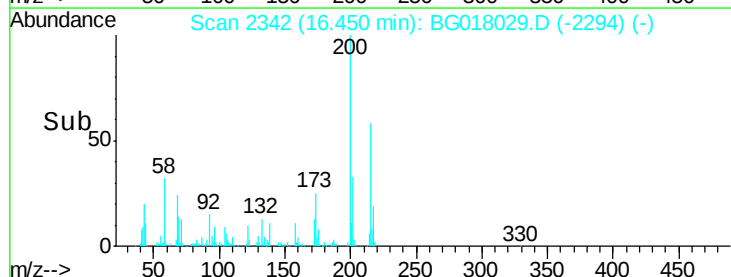
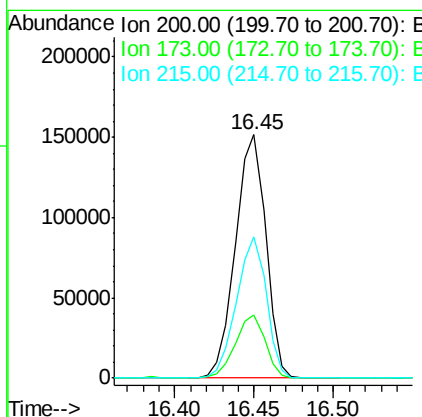
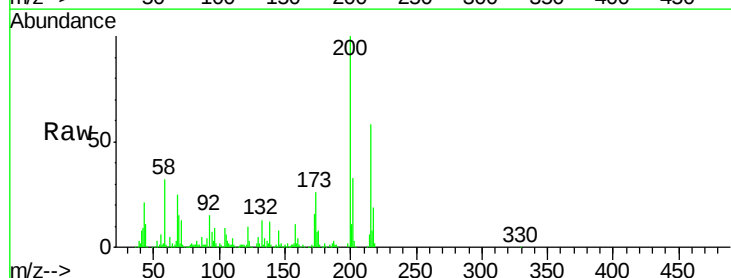
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

Tgt Ion:284 Resp: 203109  
Ion Ratio Lower Upper  
284 100  
142 32.3 35.2 52.8#  
249 29.6 25.4 38.0



#68  
Atrazine  
Concen: 58.70 ng  
RT: 16.45 min Scan# 2342  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion:200 Resp: 201933  
Ion Ratio Lower Upper  
200 100  
173 25.8 5.6 45.6  
215 58.0 34.1 74.1

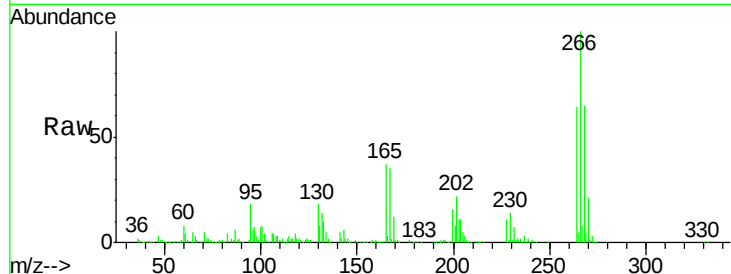




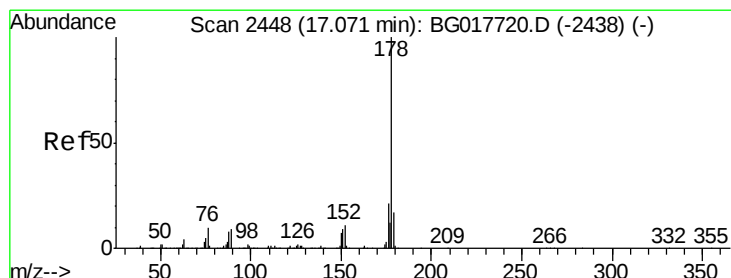
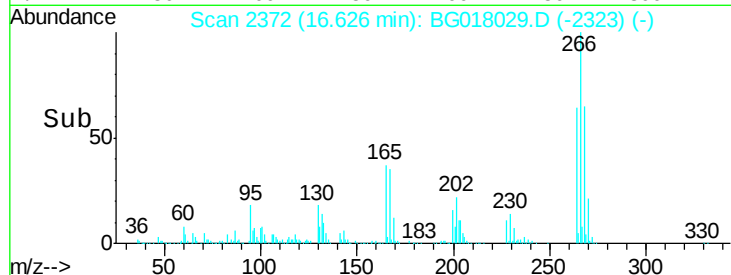
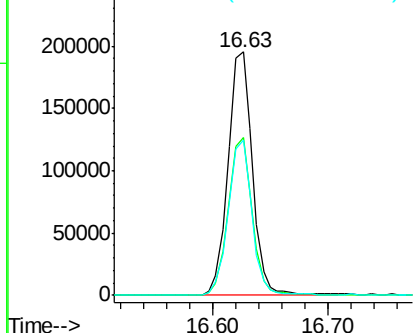
#69  
 Pentachlorophenol  
 Concen: 99.47 ng  
 RT: 16.63 min Scan# 2372  
 Delta R.T. -0.01 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 266     | 100   |       |       |
| 268     | 65.0  | 51.0  | 76.6  |
| 264     | 63.8  | 50.7  | 76.1  |

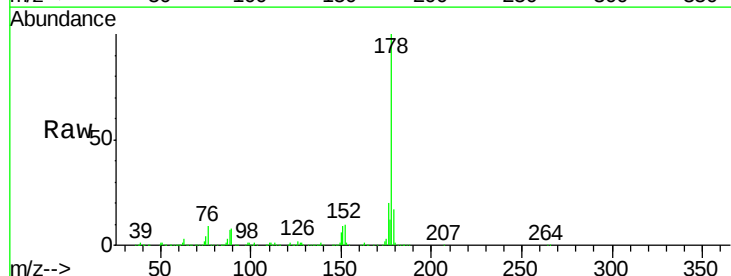


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

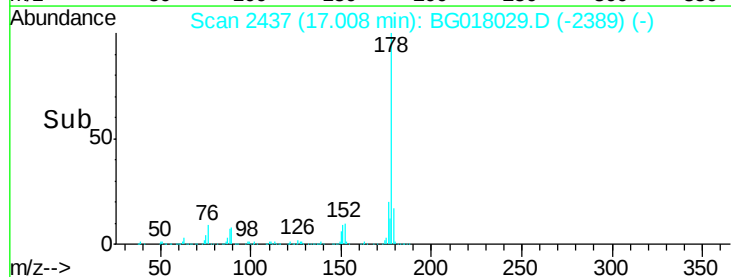
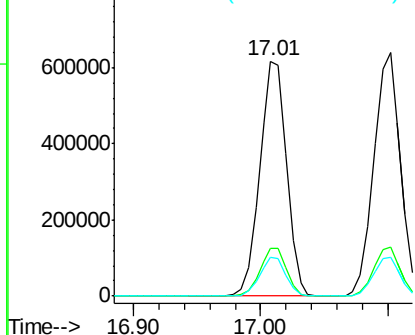


#70  
 Phenanthrene  
 Concen: 50.47 ng  
 RT: 17.01 min Scan# 2437  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 20.4  | 16.5  | 24.7  |
| 179     | 16.8  | 13.5  | 20.3  |



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

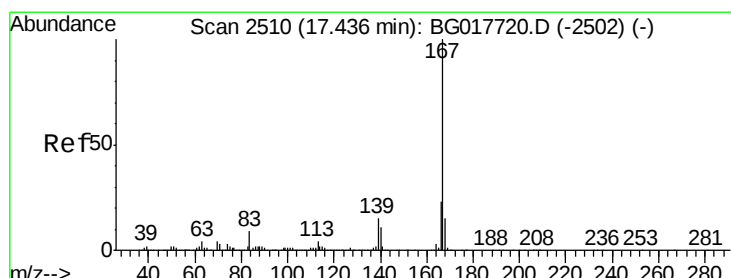
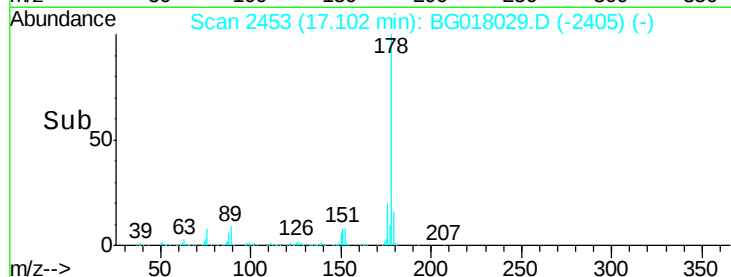
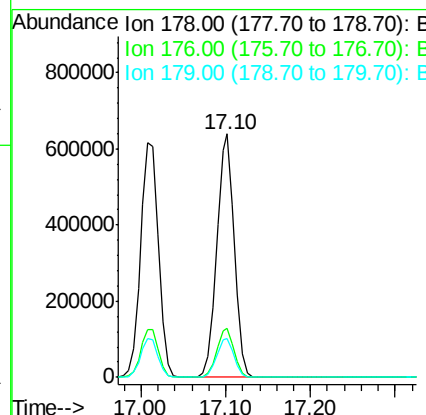
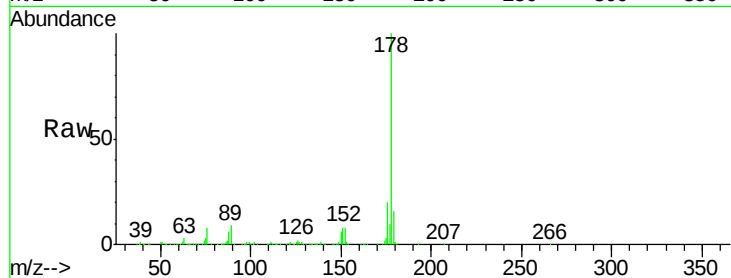




#71  
 Anthracene  
 Concen: 53.22 ng  
 RT: 17.10 min Scan# 2453  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

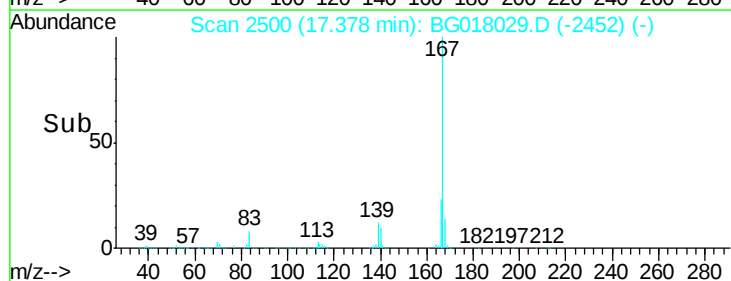
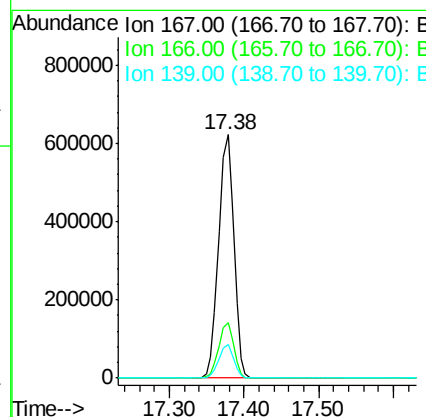
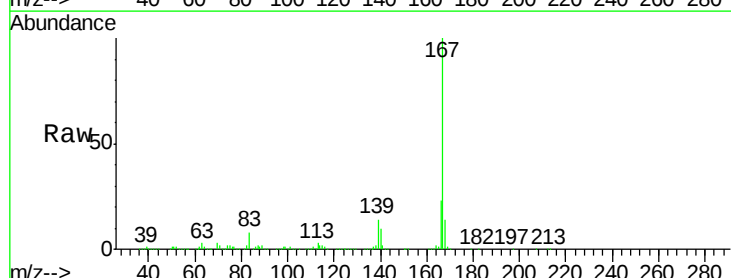
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 20.2  | 15.2  | 22.8  |
| 179     | 16.1  | 13.6  | 20.4  |



#72  
 Carbazole  
 Concen: 53.69 ng  
 RT: 17.38 min Scan# 2500  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 167     | 100   |       |       |
| 166     | 22.7  | 18.3  | 27.5  |
| 139     | 13.6  | 11.9  | 17.9  |

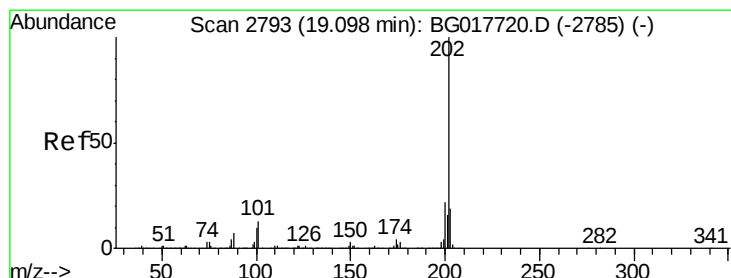
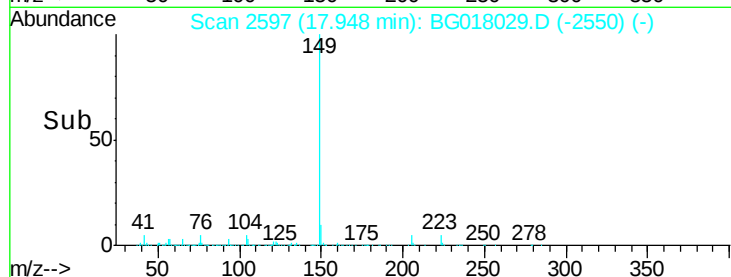
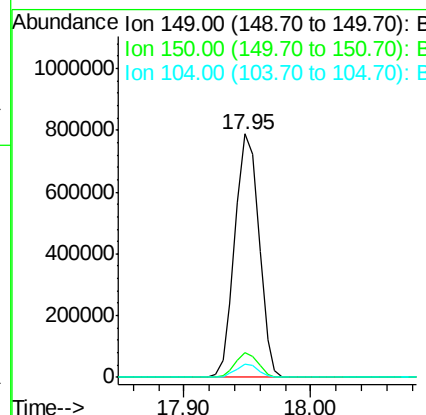
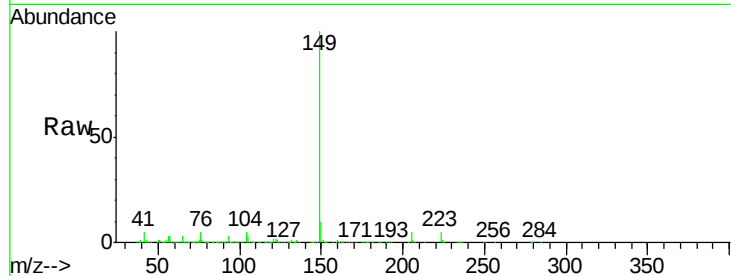




#73  
Di-n-butylphthalate  
Concen: 51.18 ng  
RT: 17.95 min Scan# 2597  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

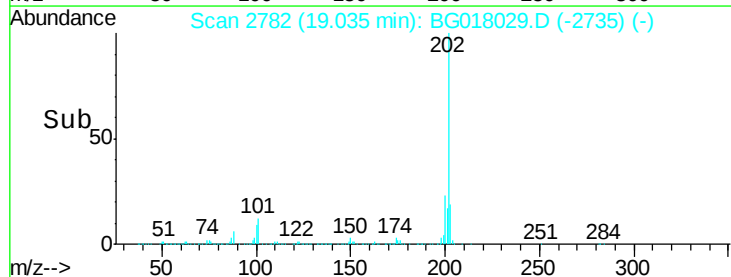
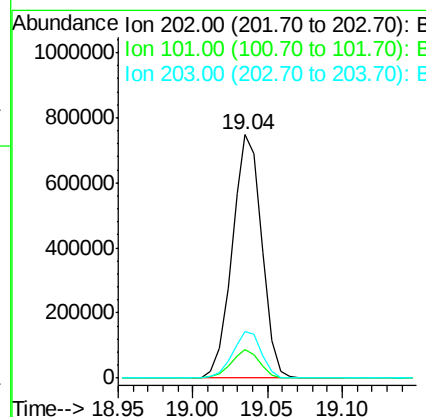
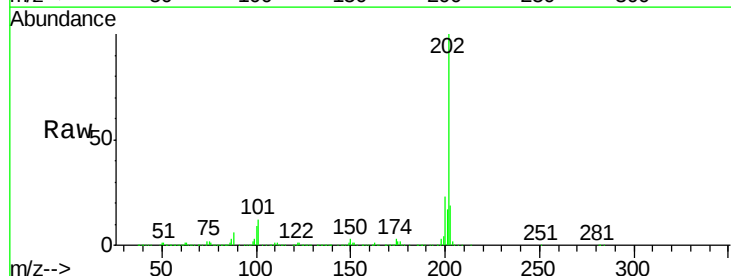
Instrument :  
BNA\_G  
ClientSampleId :  
SB-08-1.0-1.5MSD

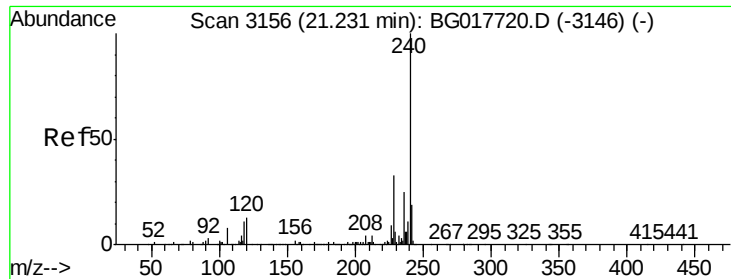
Tgt Ion:149 Resp: 1036196  
Ion Ratio Lower Upper  
149 100  
150 10.2 8.6 12.8  
104 5.2 5.0 7.6



#74  
Fluoranthene  
Concen: 52.28 ng  
RT: 19.04 min Scan# 2782  
Delta R.T. -0.02 min  
Lab File: BG018029.D  
Acq: 21 Jul 2015 19:21

Tgt Ion:202 Resp: 1028321  
Ion Ratio Lower Upper  
202 100  
101 11.8 0.0 33.3  
203 19.3 0.0 39.5





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.17 min Scan# 3145

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

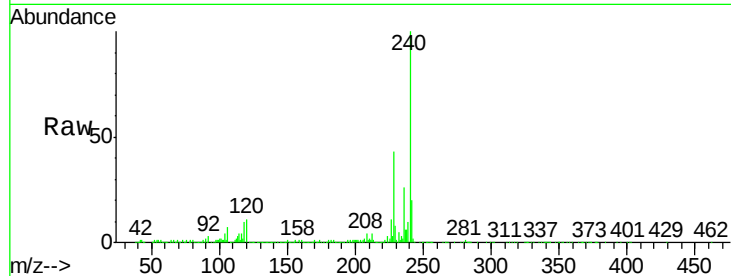
Tgt Ion:240 Resp: 373230

Ion Ratio Lower Upper

240 100

120 11.2 10.8 16.2

236 25.5 20.0 30.0

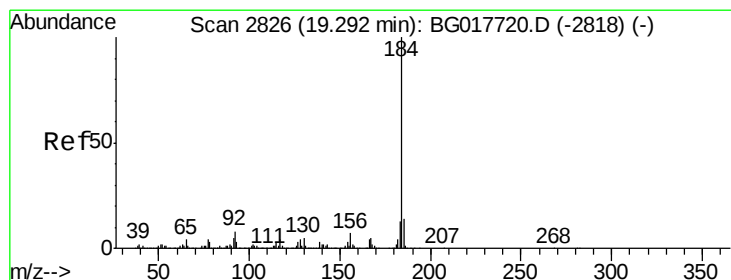
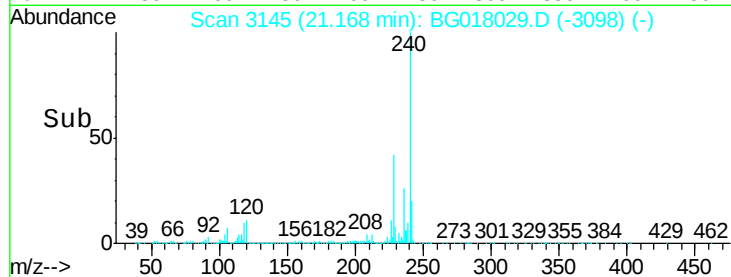
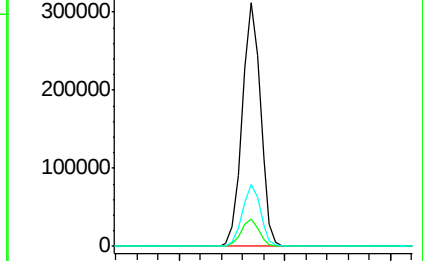


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

21.17



#76

Benzidine

Concen: 47.19 ng

RT: 19.23 min Scan# 2815

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

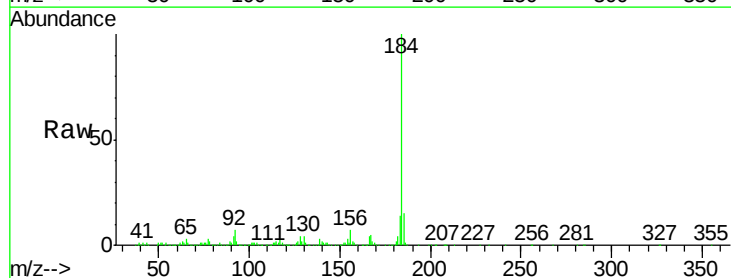
Tgt Ion:184 Resp: 500252

Ion Ratio Lower Upper

184 100

185 14.9 11.5 17.3

183 13.6 10.0 15.0

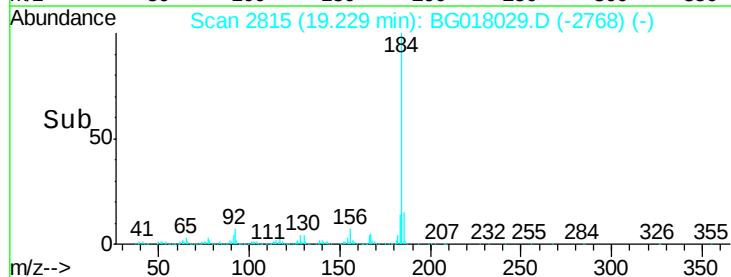
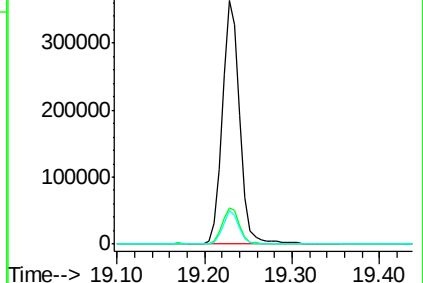


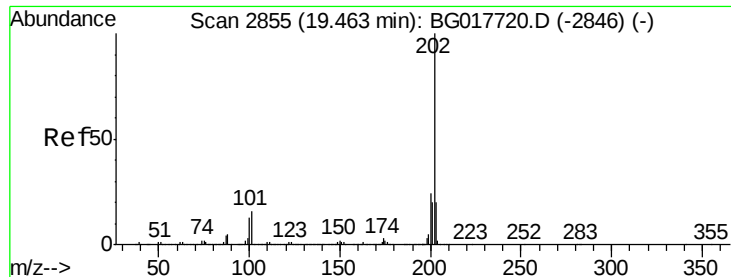
Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

19.23





#77

Pyrene

Concen: 50.23 ng

RT: 19.40 min Scan# 2844

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

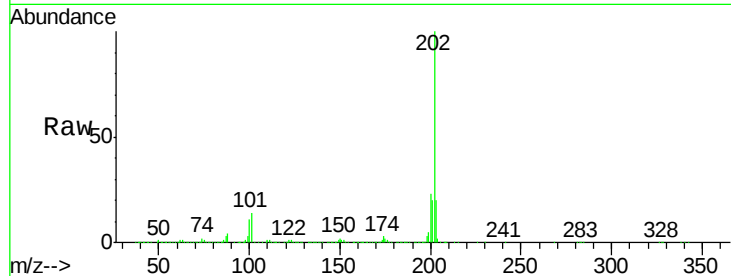
Tgt Ion:202 Resp: 1045595

Ion Ratio Lower Upper

202 100

200 23.3 18.8 28.2

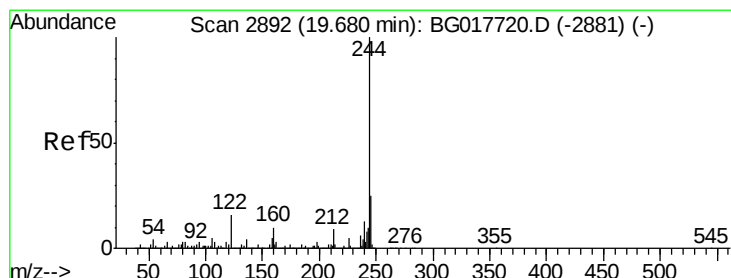
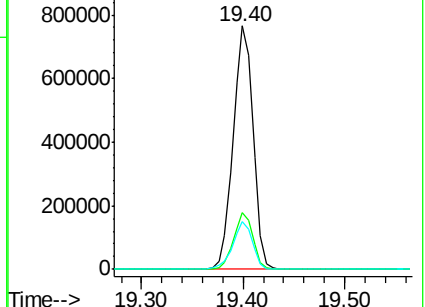
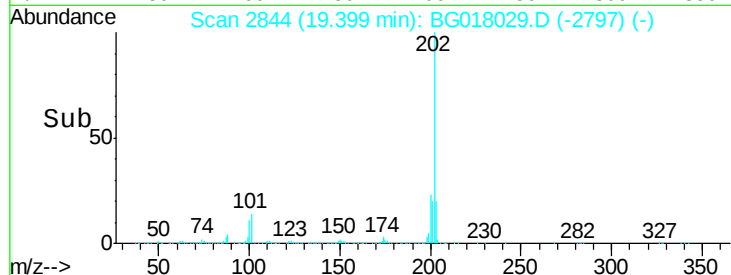
203 19.6 15.9 23.9



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 100.20 ng

RT: 19.62 min Scan# 2881

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

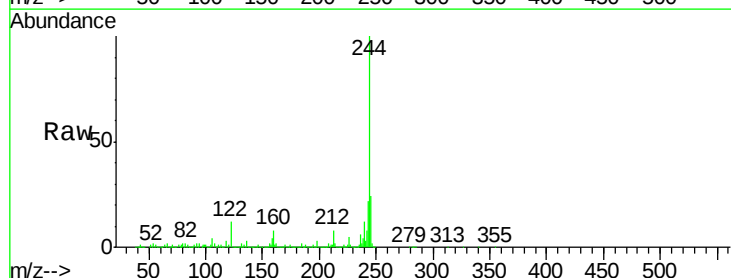
Tgt Ion:244 Resp: 1484582

Ion Ratio Lower Upper

244 100

212 7.9 7.2 10.8

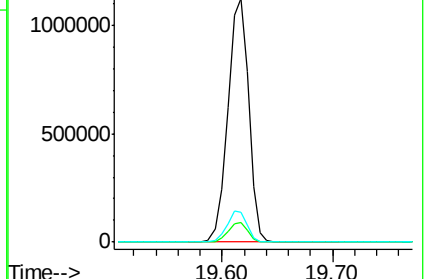
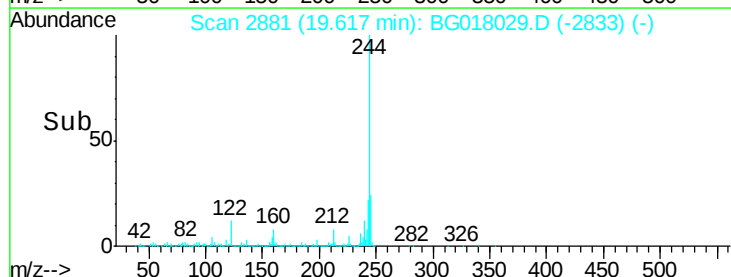
122 12.4 12.8 19.2#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#79

Butylbenzylphthalate

Concen: 50.82 ng

RT: 20.32 min Scan# 3000

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

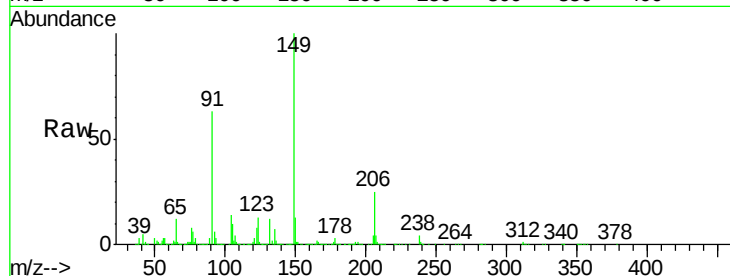
Tgt Ion:149 Resp: 473751

Ion Ratio Lower Upper

149 100

91 62.6 59.5 89.3

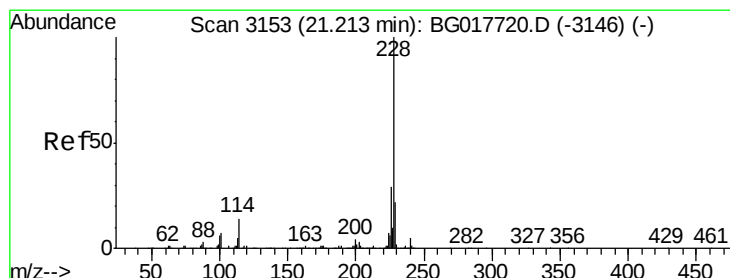
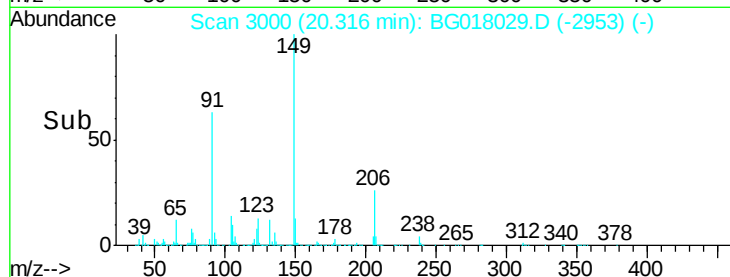
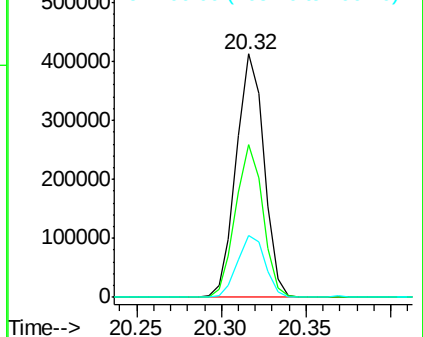
206 25.5 18.5 27.7



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E



#80

Benzo(a)anthracene

Concen: 50.70 ng

RT: 21.15 min Scan# 3142

Delta R.T. -0.02 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

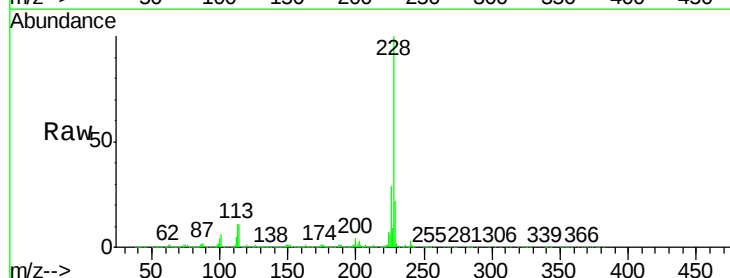
Tgt Ion:228 Resp: 999342

Ion Ratio Lower Upper

228 100

226 29.4 23.1 34.7

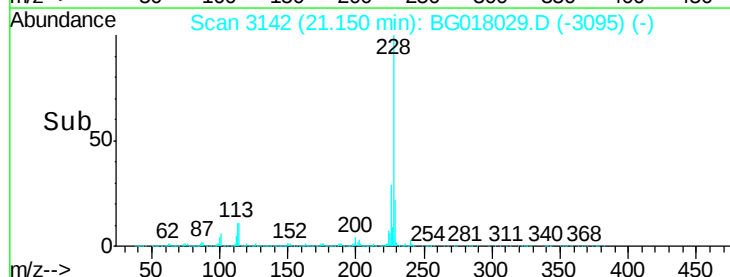
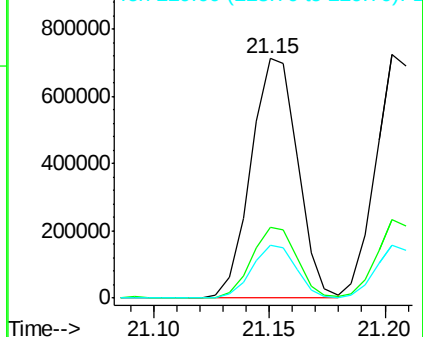
229 22.3 17.4 26.0

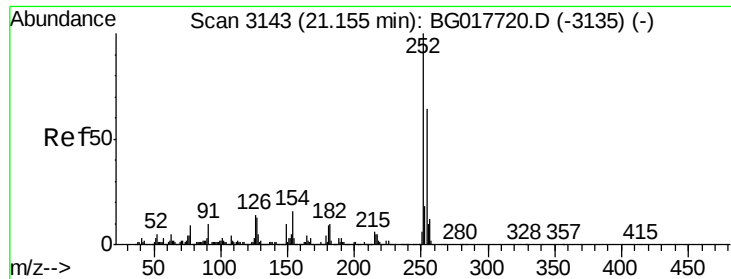


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

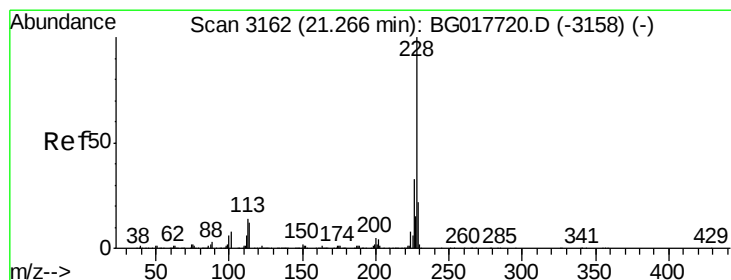
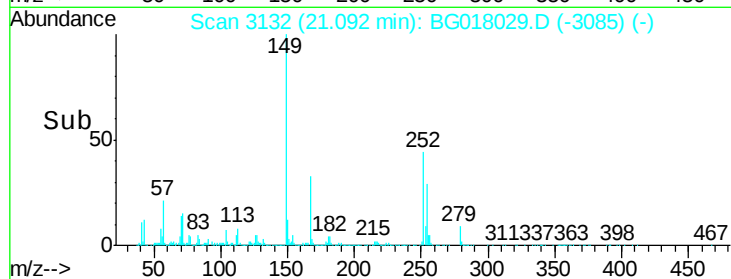
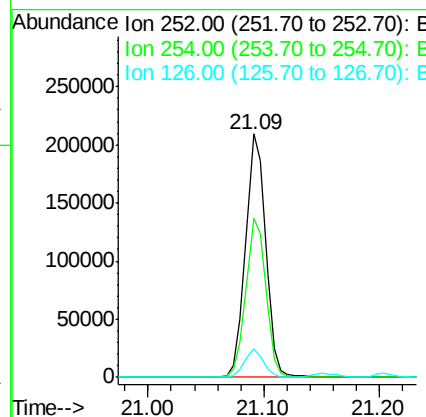
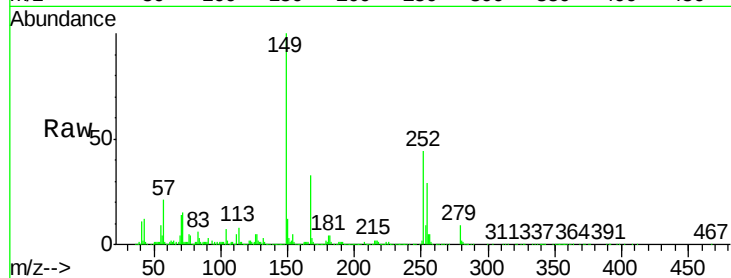




#81  
 3,3'-Dichlorobenzidine  
 Concen: 35.58 ng  
 RT: 21.09 min Scan# 3132  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

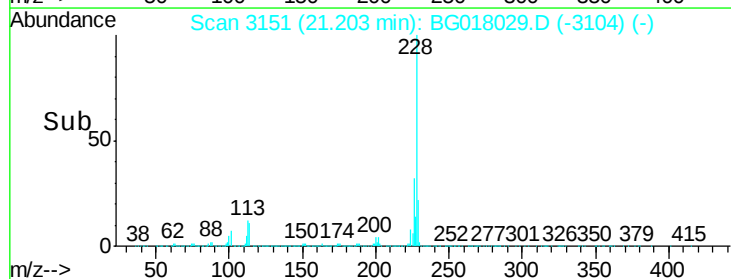
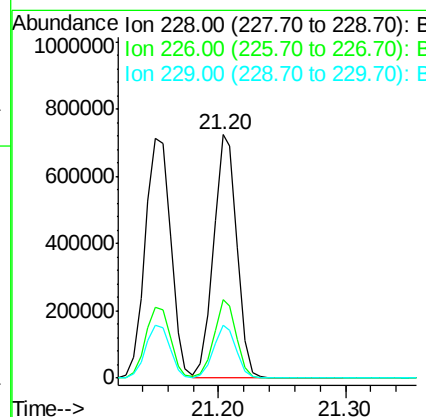
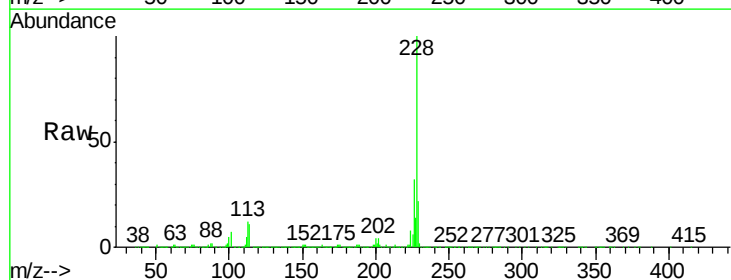
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

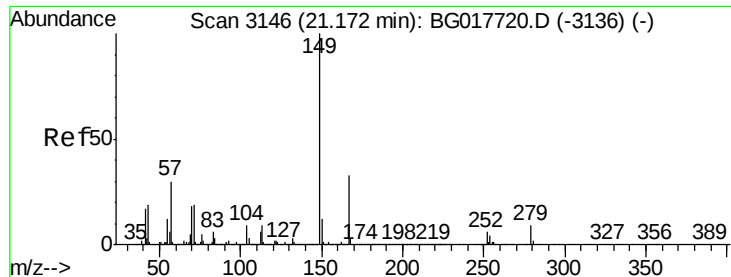
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 254     | 65.2  | 51.2  | 76.8  |
| 126     | 11.5  | 11.4  | 17.0  |



#82  
 Chrysene  
 Concen: 49.52 ng  
 RT: 21.20 min Scan# 3151  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 32.0  | 26.1  | 39.1  |
| 229     | 21.9  | 17.7  | 26.5  |

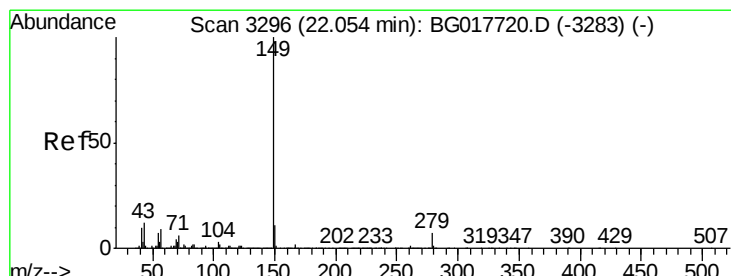
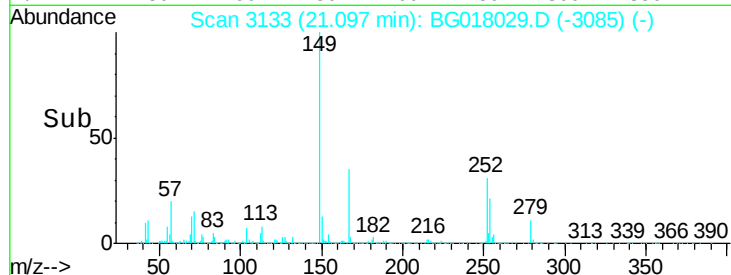
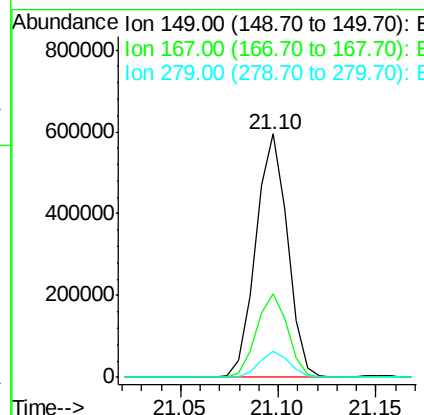
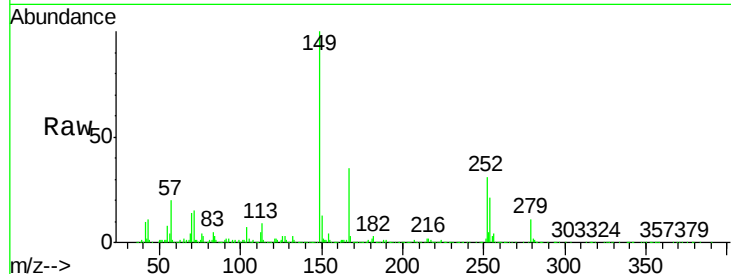




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 51.80 ng  
 RT: 21.10 min Scan# 3133  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

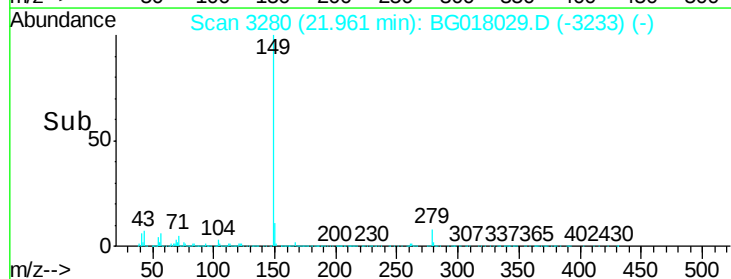
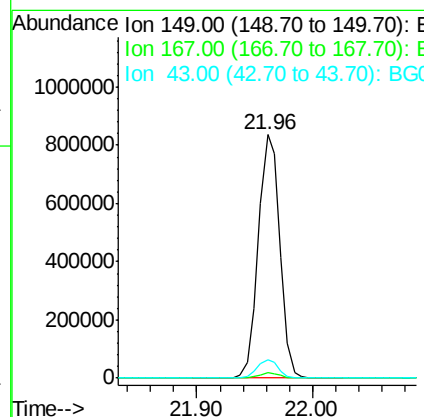
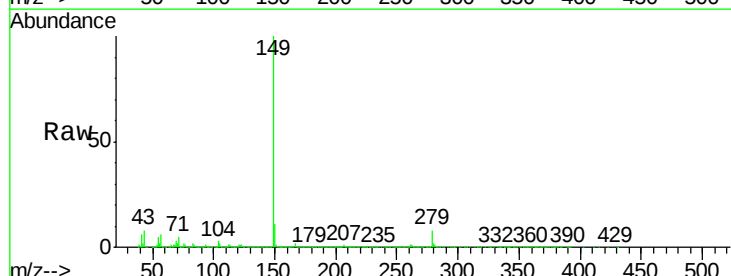
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 167     | 34.6  | 26.6  | 39.8  |
| 279     | 10.6  | 6.9   | 10.3  |



#84  
 Di-n-octyl phthalate  
 Concen: 53.64 ng  
 RT: 21.96 min Scan# 3280  
 Delta R.T. -0.02 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 167     | 1.9   | 1.4   | 2.0   |
| 43      | 7.0   | 9.7   | 14.5  |

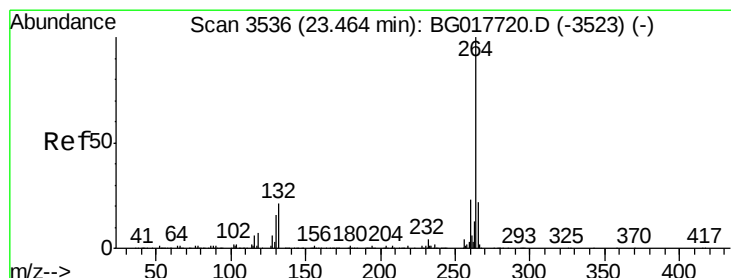
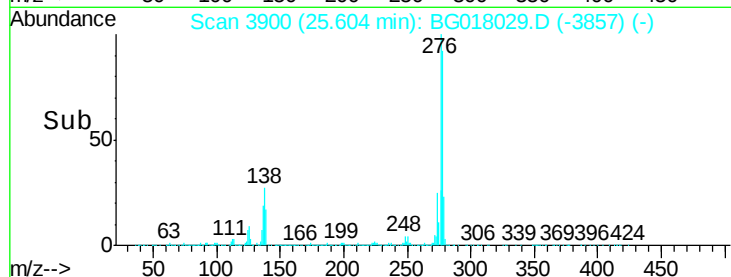
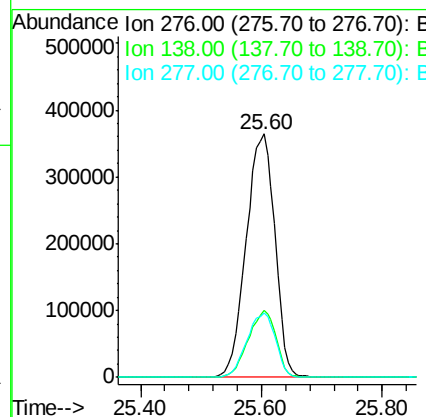
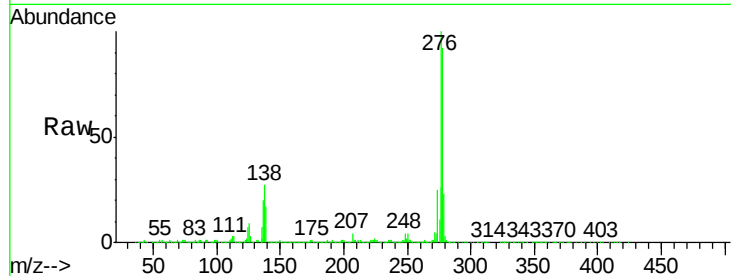




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 52.76 ng  
 RT: 25.60 min Scan# 3900  
 Delta R.T. -0.05 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

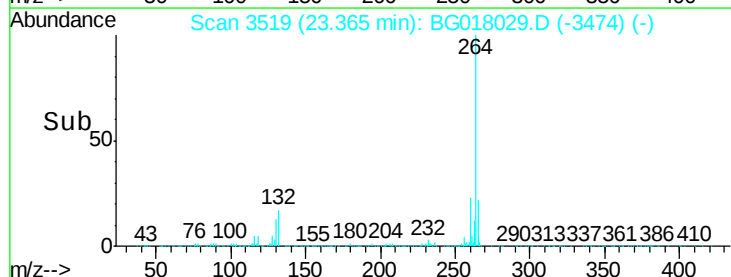
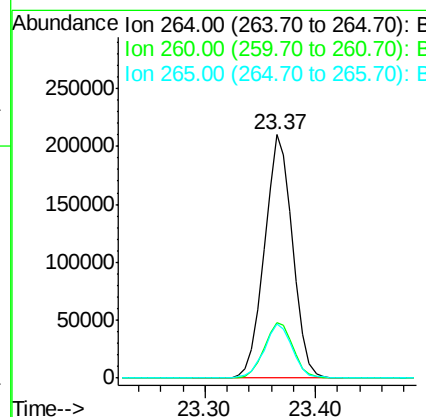
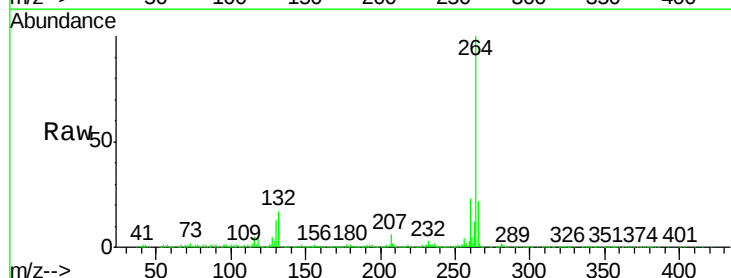
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-08-1.0-1.5MSD

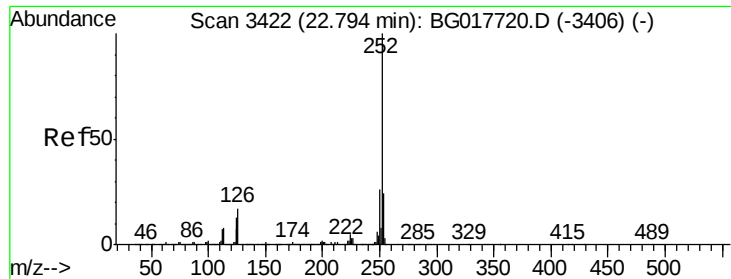
Tgt Ion:276 Resp: 1197946  
 Ion Ratio Lower Upper  
 276 100  
 138 27.0 25.4 38.0  
 277 26.6 21.0 31.4



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 23.37 min Scan# 3519  
 Delta R.T. -0.03 min  
 Lab File: BG018029.D  
 Acq: 21 Jul 2015 19:21

Tgt Ion:264 Resp: 373653  
 Ion Ratio Lower Upper  
 264 100  
 260 22.8 18.6 27.8  
 265 22.5 18.2 27.2





#87

Benzo(b)fluoranthene

Concen: 51.19 ng

RT: 22.71 min Scan# 3407

Delta R.T. -0.03 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

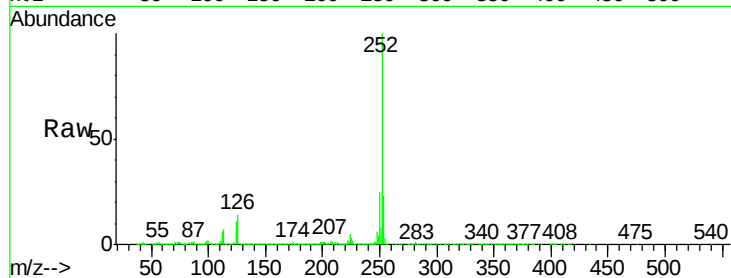
Tgt Ion:252 Resp: 1046587

Ion Ratio Lower Upper

252 100

253 22.8 19.7 29.5

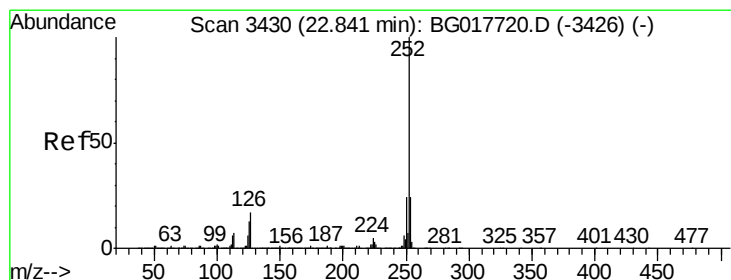
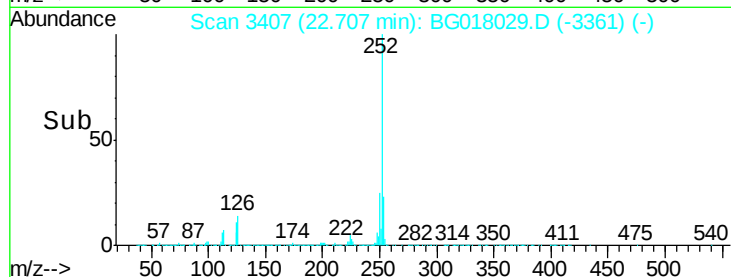
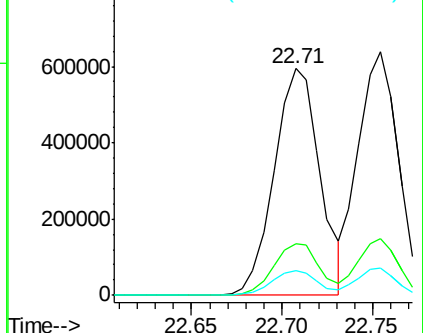
125 10.8 10.6 15.8



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 48.19 ng

RT: 22.75 min Scan# 3415

Delta R.T. -0.03 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

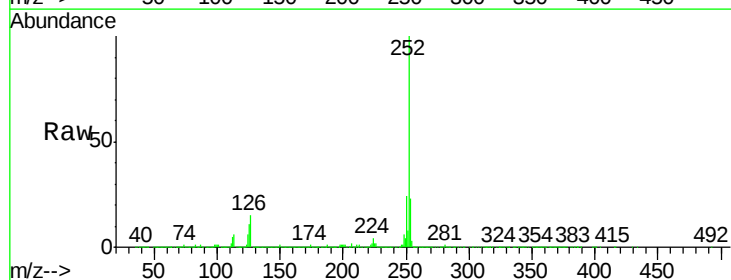
Tgt Ion:252 Resp: 983715

Ion Ratio Lower Upper

252 100

253 23.5 19.0 28.6

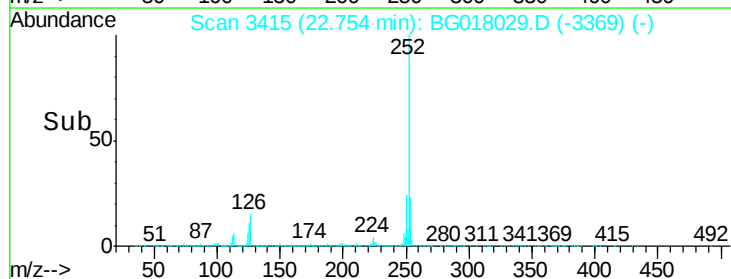
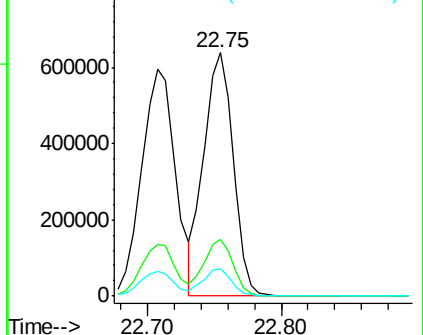
125 11.1 10.3 15.5

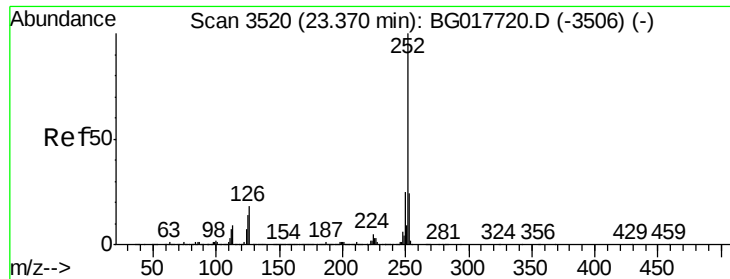


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 51.84 ng

RT: 23.27 min Scan# 3503

Delta R.T. -0.03 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

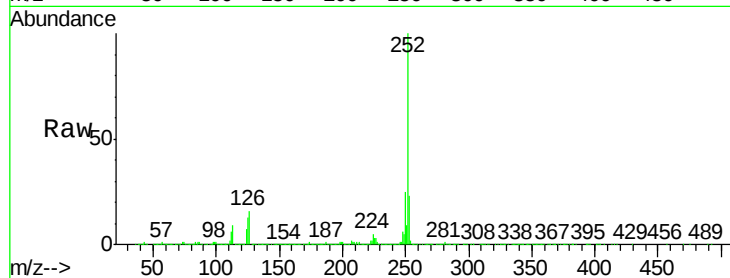
Tgt Ion:252 Resp: 987408

Ion Ratio Lower Upper

252 100

253 23.1 19.0 28.6

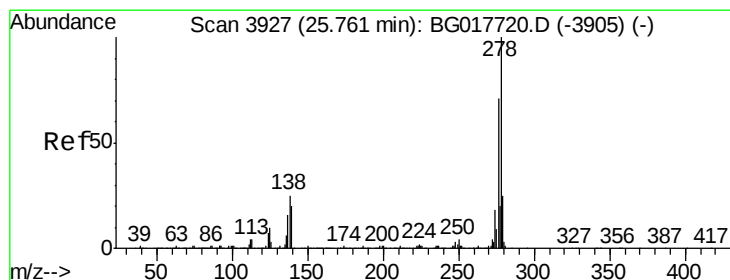
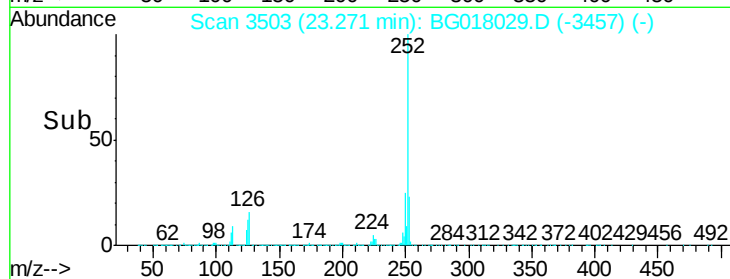
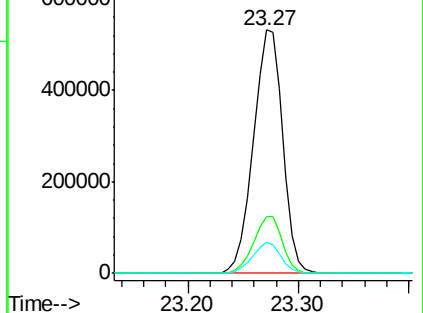
125 12.6 11.1 16.7



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 52.51 ng

RT: 25.62 min Scan# 3902

Delta R.T. -0.05 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

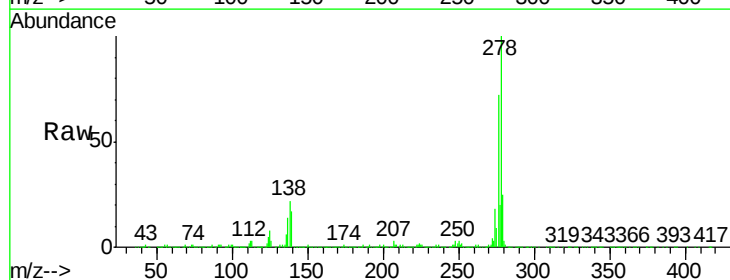
Tgt Ion:278 Resp: 1037072

Ion Ratio Lower Upper

278 100

139 17.1 16.2 24.2

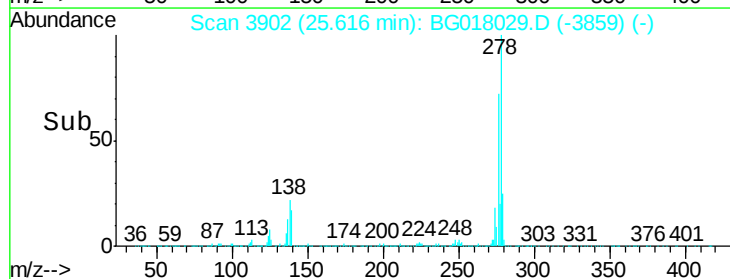
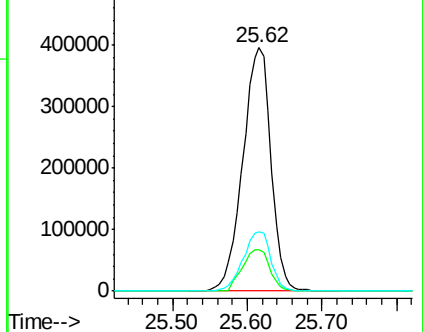
279 24.6 19.9 29.9

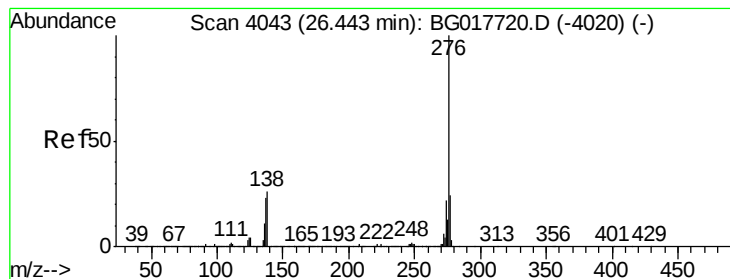


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(g,h,i)perylene

Concen: 51.72 ng

RT: 26.29 min Scan# 4016

Delta R.T. -0.05 min

Lab File: BG018029.D

Acq: 21 Jul 2015 19:21

Instrument :

BNA\_G

ClientSampleId :

SB-08-1.0-1.5MSD

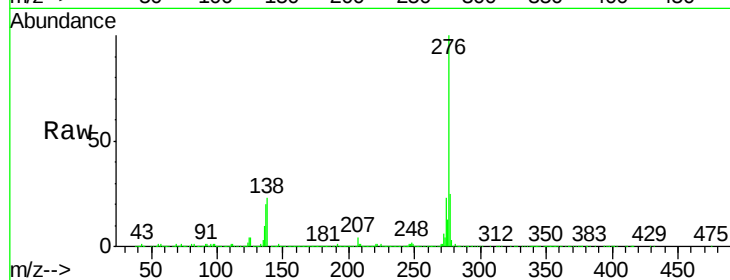
Tgt Ion: 276 Resp: 985014

Ion Ratio Lower Upper

276 100

277 24.8 18.9 28.3

138 22.5 20.8 31.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

