

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG071715\  
 Data File : BG017922.D  
 Acq On : 17 Jul 2015 13:15  
 Operator : TP/UM  
 Sample : SSTDICCC040  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICCC040

Quant Time: Jul 17 14:48:14 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG071715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 17 14:47:31 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.59  | 152  | 97599    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.37 | 136  | 436548   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.24 | 164  | 261615   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.00 | 188  | 538471   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.20 | 240  | 565299   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 23.42 | 264  | 537885   | 20.00 | ng    | 0.00     |

|                             |       |     |         |       |    |      |
|-----------------------------|-------|-----|---------|-------|----|------|
| System Monitoring Compounds |       |     |         |       |    |      |
| 5) 2-Fluorophenol           | 5.19  | 112 | 439493  | 79.03 | ng | 0.00 |
| 7) Phenol-d6                | 6.77  | 99  | 569734  | 72.89 | ng | 0.00 |
| 23) Nitrobenzene-d5         | 8.74  | 82  | 526207  | 69.34 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol    | 15.74 | 330 | 201658  | 83.13 | ng | 0.00 |
| 44) 2-Fluorobiphenyl        | 12.86 | 172 | 1170698 | 72.68 | ng | 0.00 |
| 78) Terphenyl-d14           | 19.64 | 244 | 1729538 | 69.52 | ng | 0.00 |

|                                |       |     |        |       |    |        |
|--------------------------------|-------|-----|--------|-------|----|--------|
| Target Compounds               |       |     |        |       |    | Qvalue |
| 2) 1,4-Dioxane                 | 3.15  | 88  | 92584  | 38.22 | ng | # 94   |
| 3) Pyridine                    | 3.53  | 79  | 264882 | 39.29 | ng | 91     |
| 4) n-Nitrosodimethylamine      | 3.45  | 42  | 95796  | 31.26 | ng | # 69   |
| 6) Aniline                     | 6.92  | 93  | 379120 | 35.27 | ng | 92     |
| 8) 2-Chlorophenol              | 7.15  | 128 | 254294 | 36.55 | ng | 98     |
| 9) Benzaldehyde                | 6.74  | 77  | 173688 | 38.33 | ng | 95     |
| 10) Phenol                     | 6.79  | 94  | 301316 | 35.36 | ng | 94     |
| 11) bis(2-Chloroethyl)ether    | 7.02  | 93  | 235287 | 36.41 | ng | 95     |
| 12) 1,3-Dichlorobenzene        | 7.48  | 146 | 278587 | 36.00 | ng | 98     |
| 13) 1,4-Dichlorobenzene        | 7.62  | 146 | 285001 | 35.64 | ng | 99     |
| 14) 1,2-Dichlorobenzene        | 7.93  | 146 | 268935 | 35.62 | ng | 98     |
| 15) Benzyl Alcohol             | 7.83  | 79  | 209411 | 31.11 | ng | 91     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.12  | 45  | 275949 | 27.98 | ng | 97     |
| 17) 2-Methylphenol             | 8.03  | 107 | 210287 | 33.15 | ng | 98     |
| 18) Hexachloroethane           | 8.66  | 117 | 108015 | 35.22 | ng | 96     |
| 19) n-Nitroso-di-n-propylamine | 8.39  | 70  | 206266 | 31.35 | ng | 90     |
| 20) 3+4-Methylphenols          | 8.36  | 107 | 289098 | 33.78 | ng | 99     |
| 22) Acetophenone               | 8.40  | 105 | 361892 | 36.56 | ng | # 93   |
| 24) Nitrobenzene               | 8.78  | 77  | 284557 | 34.89 | ng | 96     |
| 25) Isophorone                 | 9.30  | 82  | 557012 | 32.95 | ng | 99     |
| 26) 2-Nitrophenol              | 9.49  | 139 | 131009 | 35.20 | ng | # 90   |
| 27) 2,4-Dimethylphenol         | 9.56  | 122 | 239834 | 34.03 | ng | 98     |
| 28) bis(2-Chloroethoxy)methane | 9.79  | 93  | 308403 | 36.20 | ng | 99     |
| 29) 2,4-Dichlorophenol         | 10.01 | 162 | 223956 | 36.06 | ng | 98     |
| 30) 1,2,4-Trichlorobenzene     | 10.23 | 180 | 249802 | 35.81 | ng | 98     |
| 31) Naphthalene                | 10.42 | 128 | 824006 | 34.92 | ng | 99     |
| 32) Benzoic acid               | 9.70  | 122 | 82962  | 23.84 | ng | 92     |
| 33) 4-Chloroaniline            | 10.53 | 127 | 375570 | 36.37 | ng | 96     |
| 34) Hexachlorobutadiene        | 10.71 | 225 | 145496 | 36.44 | ng | 94     |
| 35) Caprolactam                | 11.30 | 113 | 108483 | 31.45 | ng | 95     |
| 36) 4-Chloro-3-methylphenol    | 11.67 | 107 | 249528 | 32.47 | ng | 98     |
| 37) 2-Methylnaphthalene        | 12.04 | 142 | 590084 | 34.76 | ng | 99     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.42 | 216 | 271537 | 38.69 | ng | 98     |
| 40) Hexachlorocyclopentadiene  | 12.40 | 237 | 145501 | 30.88 | ng | 100    |

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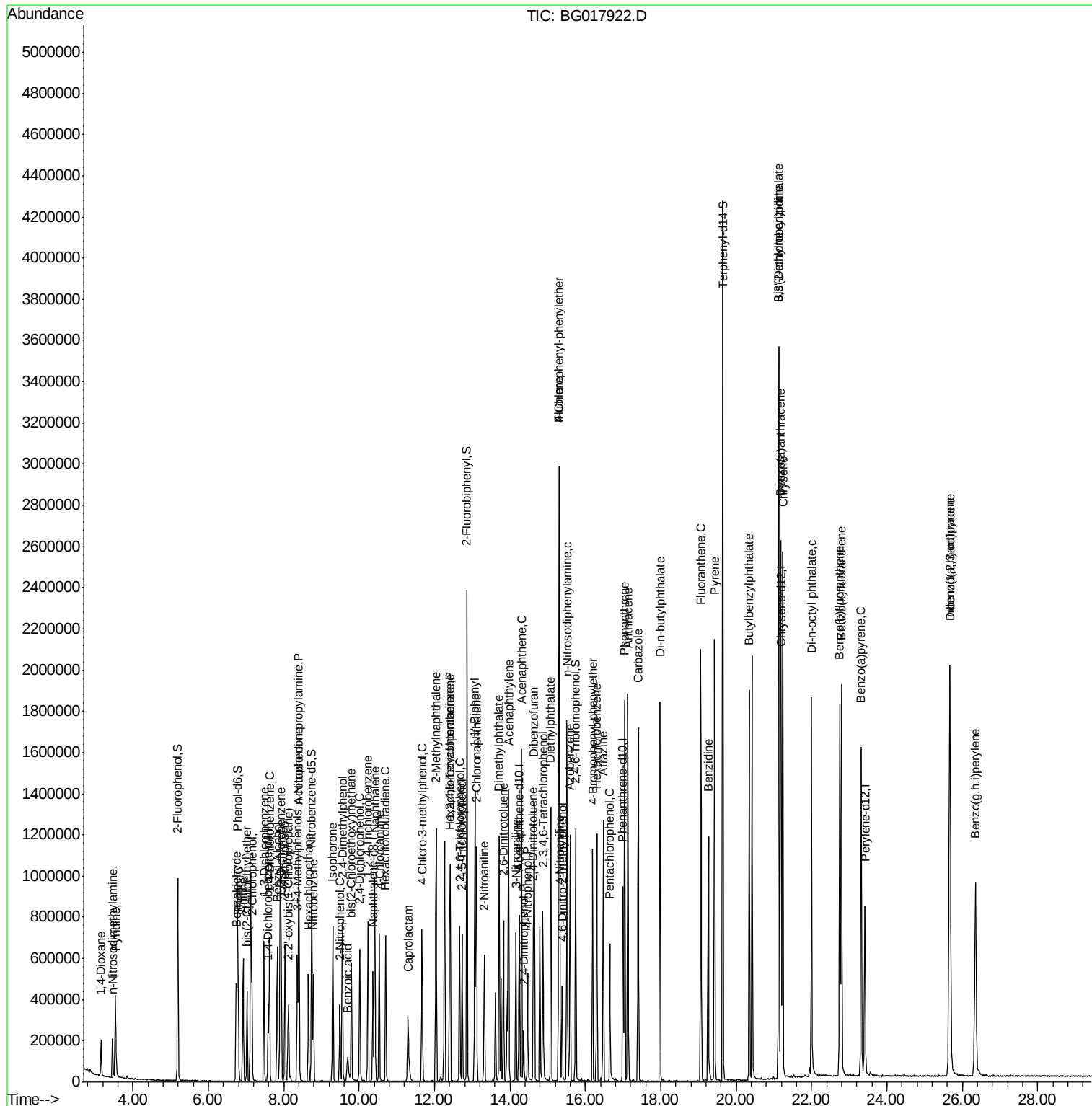
| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.66 | 196  | 174539   | 36.74 | ng    | 99       |
| 43) 2,4,5-Trichlorophenol      | 12.73 | 196  | 186084   | 35.92 | ng    | 96       |
| 45) 1,1'-Biphenyl              | 13.07 | 154  | 710615   | 36.76 | ng    | 98       |
| 46) 2-Chloronaphthalene        | 13.11 | 162  | 569764   | 36.62 | ng    | 96       |
| 47) 2-Nitroaniline             | 13.32 | 65   | 153410   | 32.98 | ng    | 87       |
| 48) Acenaphthylene             | 13.96 | 152  | 972928   | 34.99 | ng    | 99       |
| 49) Dimethylphthalate          | 13.71 | 163  | 711399   | 35.55 | ng    | 99       |
| 50) 2,6-Dinitrotoluene         | 13.83 | 165  | 159071   | 38.55 | ng    | # 90     |
| 51) Acenaphthene               | 14.31 | 154  | 574958   | 34.27 | ng    | 99       |
| 52) 3-Nitroaniline             | 14.16 | 138  | 185800   | 38.54 | ng    | 99       |
| 53) 2,4-Dinitrophenol          | 14.36 | 184  | 58496    | 34.52 | ng    | 96       |
| 54) Dibenzofuran               | 14.64 | 168  | 833043   | 35.26 | ng    | 99       |
| 55) 4-Nitrophenol              | 14.47 | 139  | 142050   | 37.30 | ng    | 86       |
| 56) 2,4-Dinitrotoluene         | 14.62 | 165  | 213768   | 40.19 | ng    | 94       |
| 57) Fluorene                   | 15.30 | 166  | 713094   | 33.39 | ng    | 97       |
| 58) 2,3,4,6-Tetrachlorophenol  | 14.87 | 232  | 158556   | 36.91 | ng    | 97       |
| 59) Diethylphthalate           | 15.09 | 149  | 730985   | 33.67 | ng    | 99       |
| 60) 4-Chlorophenyl-phenylether | 15.30 | 204  | 352440   | 35.95 | ng    | 97       |
| 61) 4-Nitroaniline             | 15.33 | 138  | 207374   | 38.75 | ng    | 94       |
| 62) Azobenzene                 | 15.59 | 77   | 675078   | 29.68 | ng    | 94       |
| 64) 4,6-Dinitro-2-methylphenol | 15.38 | 198  | 104690   | 39.30 | ng    | 92       |
| 65) n-Nitrosodiphenylamine     | 15.51 | 169  | 639919   | 37.20 | ng    | 99       |
| 66) 4-Bromophenyl-phenylether  | 16.20 | 248  | 209755   | 37.72 | ng    | 95       |
| 67) Hexachlorobenzene          | 16.30 | 284  | 227400   | 37.74 | ng    | 98       |
| 68) Atrazine                   | 16.47 | 200  | 212783   | 33.89 | ng    | 96       |
| 69) Pentachlorophenol          | 16.65 | 266  | 120286   | 39.80 | ng    | 99       |
| 70) Phenanthrene               | 17.04 | 178  | 1065487  | 35.08 | ng    | 99       |
| 71) Anthracene                 | 17.13 | 178  | 1074560  | 35.43 | ng    | 97       |
| 72) Carbazole                  | 17.41 | 167  | 999619   | 33.63 | ng    | 99       |
| 73) Di-n-butylphthalate        | 17.98 | 149  | 1252004  | 33.74 | ng    | 99       |
| 74) Fluoranthene               | 19.06 | 202  | 1189733  | 34.32 | ng    | 98       |
| 76) Benzidine                  | 19.26 | 184  | 634274   | 33.64 | ng    | 96       |
| 77) Pyrene                     | 19.43 | 202  | 1220556  | 33.93 | ng    | 100      |
| 79) Butylbenzylphthalate       | 20.35 | 149  | 575008   | 33.80 | ng    | 93       |
| 80) Benzo(a)anthracene         | 21.18 | 228  | 1161741  | 35.70 | ng    | 100      |
| 81) 3,3'-Dichlorobenzidine     | 21.13 | 252  | 431816   | 35.58 | ng    | 99       |
| 82) Chrysene                   | 21.24 | 228  | 1098558  | 36.78 | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 21.13 | 149  | 792763   | 33.53 | ng    | 100      |
| 84) Di-n-octyl phthalate       | 22.00 | 149  | 1264663  | 32.60 | ng    | # 93     |
| 85) Indeno(1,2,3-cd)pyrene     | 25.67 | 276  | 1332619  | 37.20 | ng    | 99       |
| 87) Benzo(b)fluoranthene       | 22.75 | 252  | 1149616  | 35.50 | ng    | 98       |
| 88) Benzo(k)fluoranthene       | 22.79 | 252  | 1169626  | 37.78 | ng    | 99       |
| 89) Benzo(a)pyrene             | 23.32 | 252  | 1085689  | 36.49 | ng    | 99       |
| 90) Dibenzo(a,h)anthracene     | 25.68 | 278  | 1105562  | 36.71 | ng    | 99       |
| 91) Benzo(g,h,i)perylene       | 26.35 | 276  | 1065890  | 36.52 | ng    | 98       |

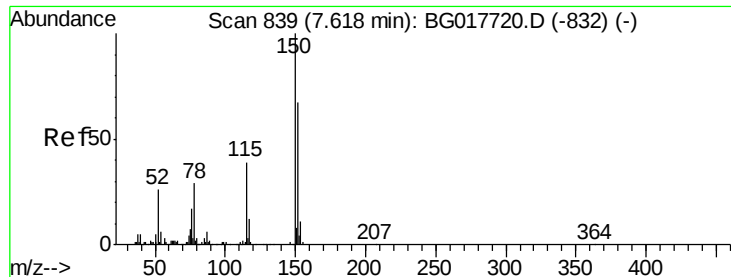
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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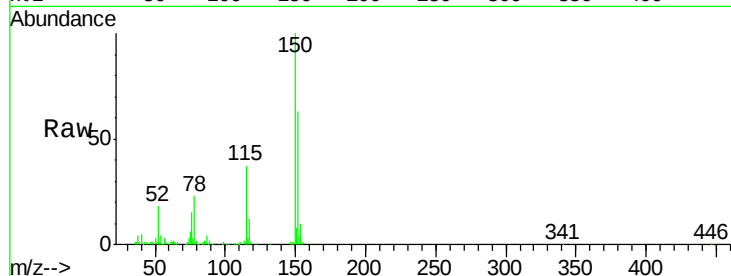


#1

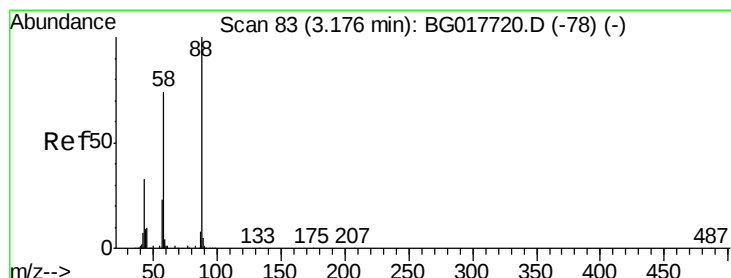
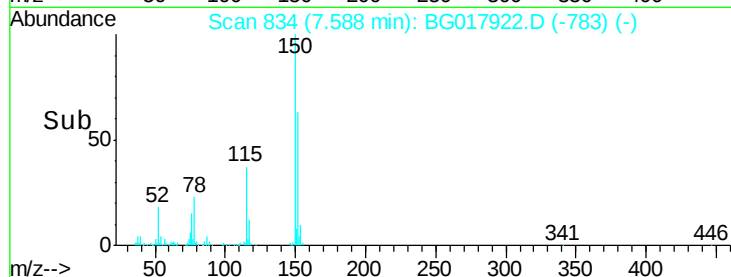
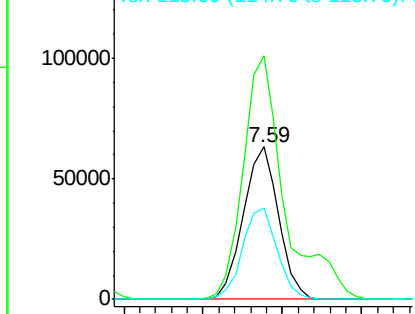
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 7.59 min Scan# 834  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

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BNA\_G  
ClientSampleId :  
SSTDICCC040

Tgt Ion:152 Resp: 97599  
Ion Ratio Lower Upper  
152 100  
150 159.5 119.1 178.7  
115 59.7 47.0 70.4



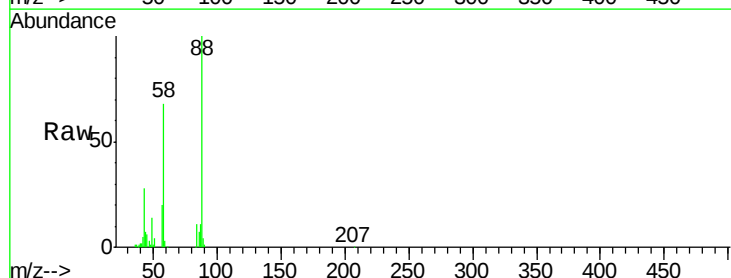
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



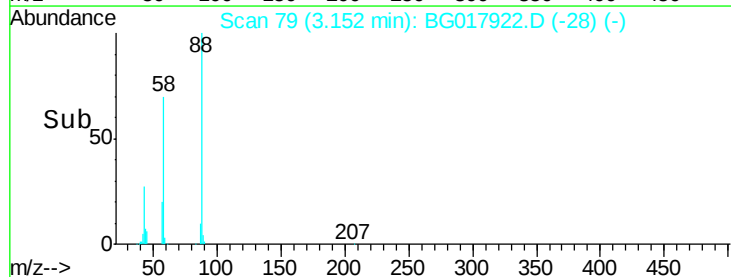
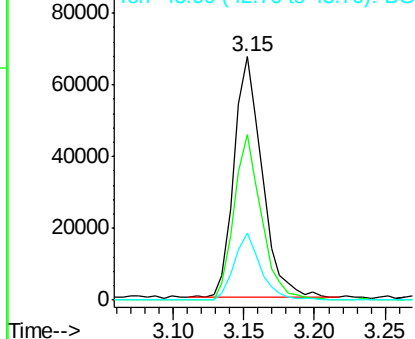
#2

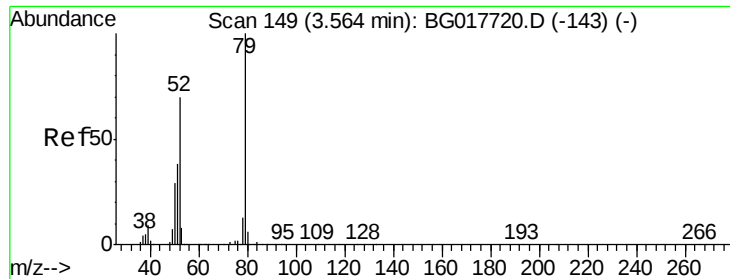
1,4-Dioxane  
Concen: 38.22 ng  
RT: 3.15 min Scan# 79  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion: 88 Resp: 92584  
Ion Ratio Lower Upper  
88 100  
58 68.1 55.8 83.8  
43 26.7 27.4 41.2#



Abundance Ion 88.00 (87.70 to 88.70): BGC  
Ion 58.00 (57.70 to 58.70): BGC  
Ion 43.00 (42.70 to 43.70): BGC





#3

Pyridine

Concen: 39.29 ng

RT: 3.53 min Scan# 143

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

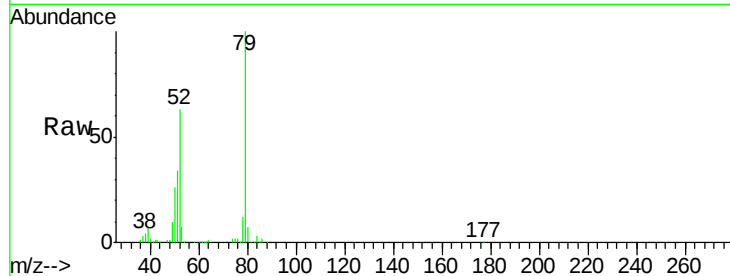
Tgt Ion: 79 Resp: 264882

Ion Ratio Lower Upper

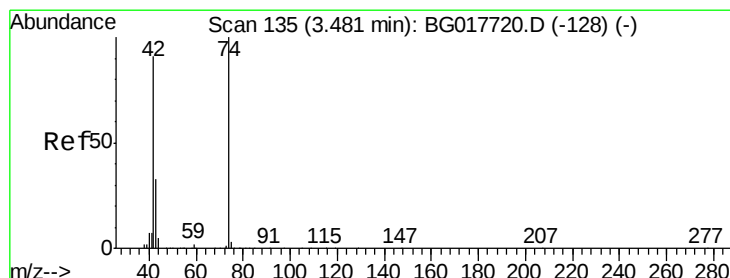
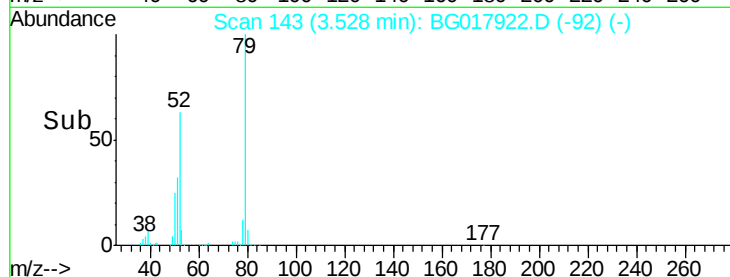
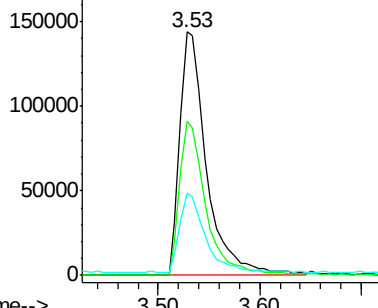
79 100

52 63.4 55.7 83.5

51 33.9 32.2 48.4



Abundance Ion 79.00 (78.70 to 79.70): BGC  
Ion 52.00 (51.70 to 52.70): BGC  
Ion 51.00 (50.70 to 51.70): BGC



#4

n-Nitrosodimethylamine

Concen: 31.26 ng

RT: 3.45 min Scan# 130

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

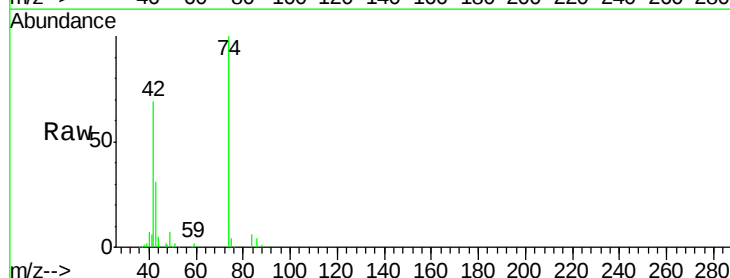
Tgt Ion: 42 Resp: 95796

Ion Ratio Lower Upper

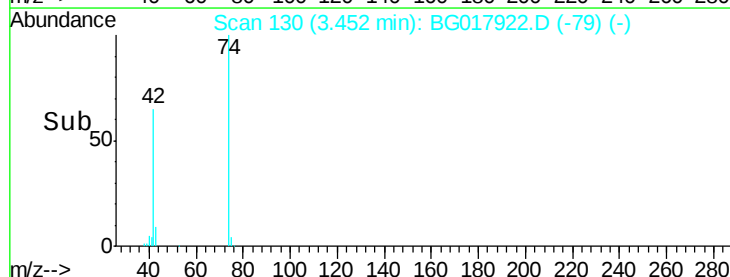
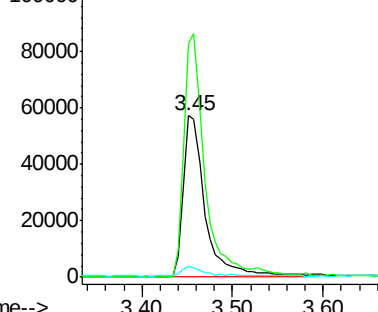
42 100

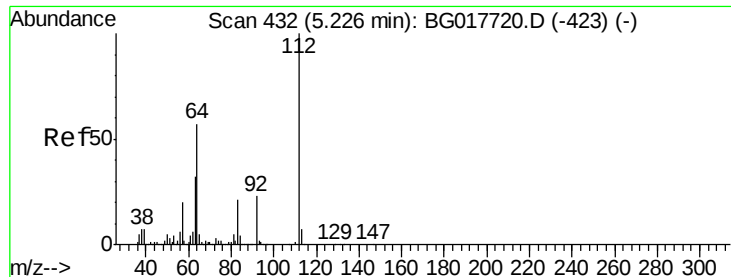
74 144.5 87.4 131.2#

44 6.8 6.4 9.6



Abundance Ion 42.00 (41.70 to 42.70): BGC  
Ion 74.00 (73.70 to 74.70): BGC  
Ion 44.00 (43.70 to 44.70): BGC





#5

2-Fluorophenol

Concen: 79.03 ng

RT: 5.19 min Scan# 426

Delta R.T. 0.00 min

Lab File: BG017922.D

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ClientSampleId :

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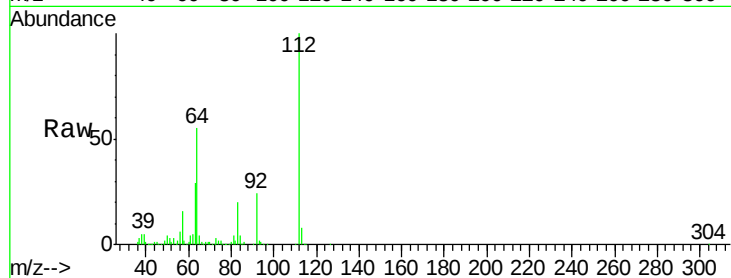
Tgt Ion: 112 Resp: 439493

Ion Ratio Lower Upper

112 100

64 55.0 45.4 68.0

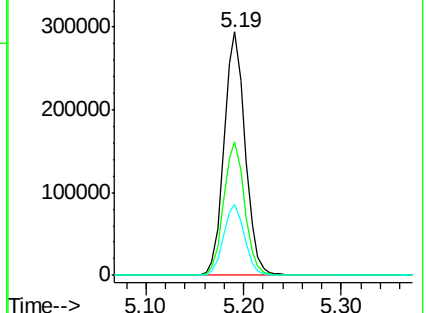
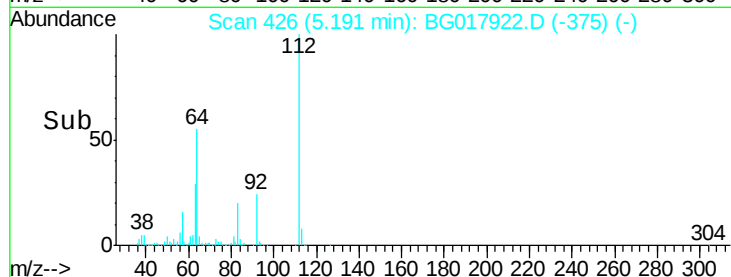
63 28.9 25.3 37.9



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 35.27 ng

RT: 6.92 min Scan# 721

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

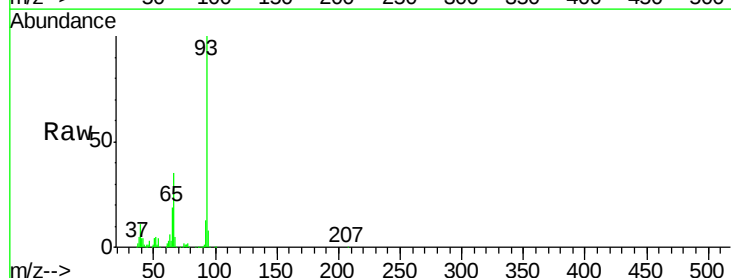
Tgt Ion: 93 Resp: 379120

Ion Ratio Lower Upper

93 100

66 35.1 32.7 49.1

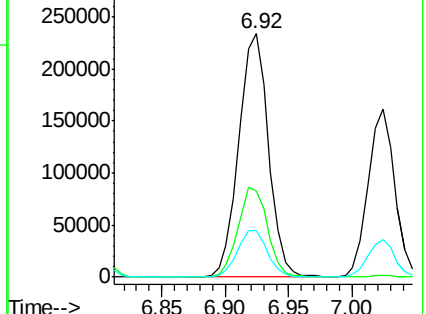
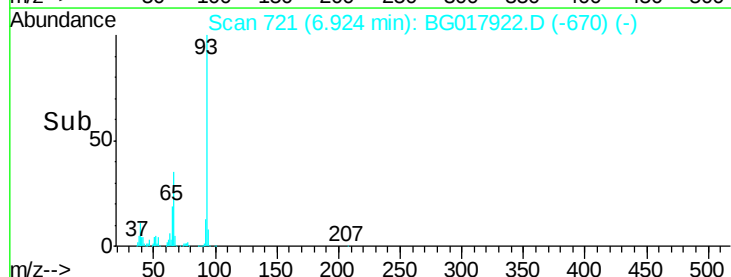
65 19.3 17.0 25.6

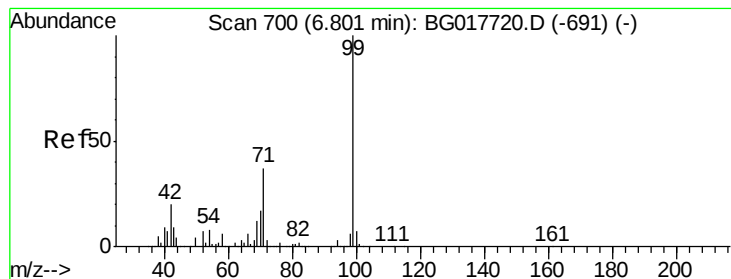


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 72.89 ng

RT: 6.77 min Scan# 694

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

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ClientSampleId :

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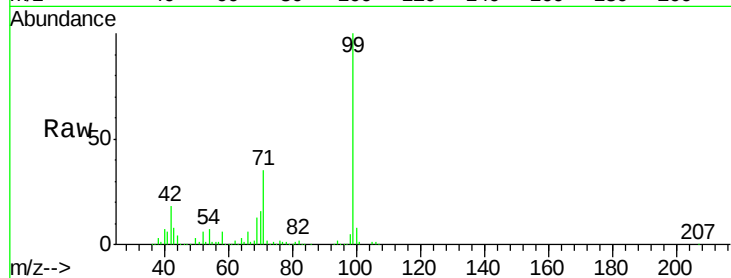
Tgt Ion: 99 Resp: 569734

Ion Ratio Lower Upper

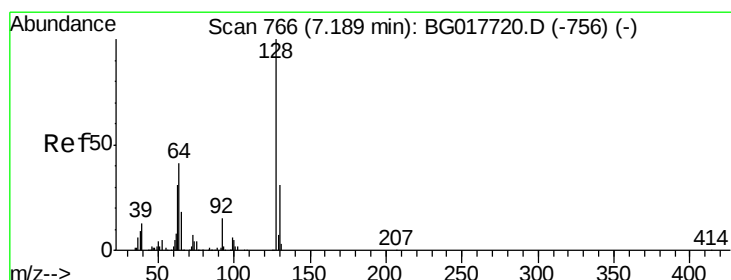
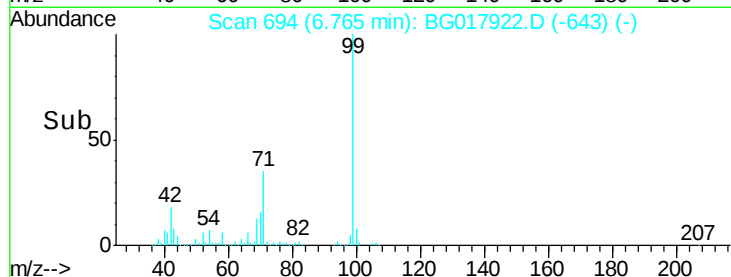
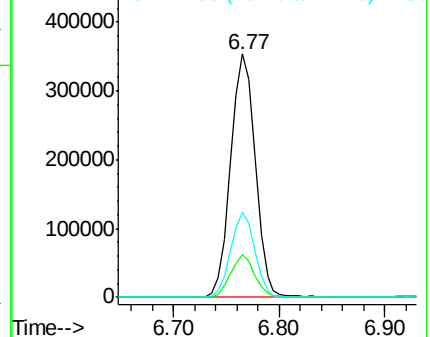
99 100

42 17.5 16.2 24.4

71 35.0 29.5 44.3



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



#8

2-Chlorophenol

Concen: 36.55 ng

RT: 7.15 min Scan# 760

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

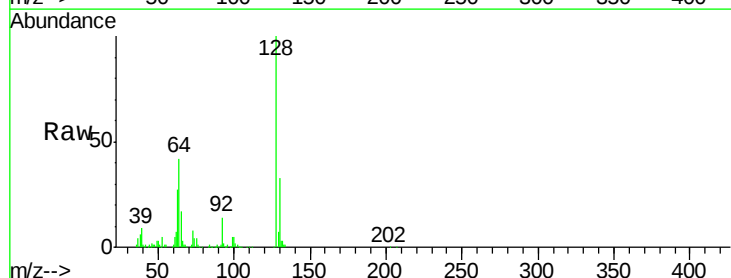
Tgt Ion: 128 Resp: 254294

Ion Ratio Lower Upper

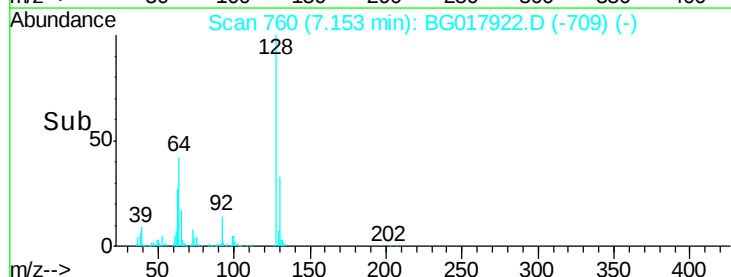
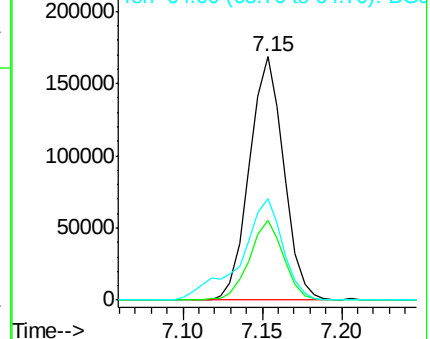
128 100

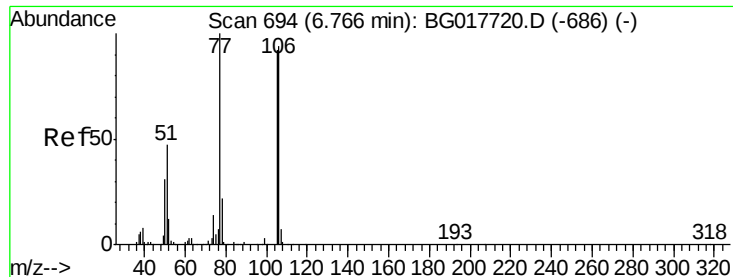
130 32.9 11.1 51.1

64 41.9 21.4 61.4



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





#9

Benzaldehyde

Concen: 38.33 ng

RT: 6.74 min Scan# 689

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

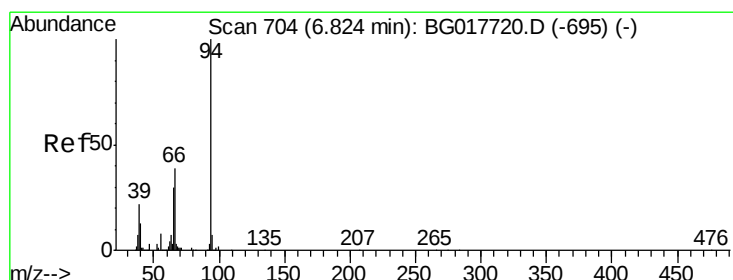
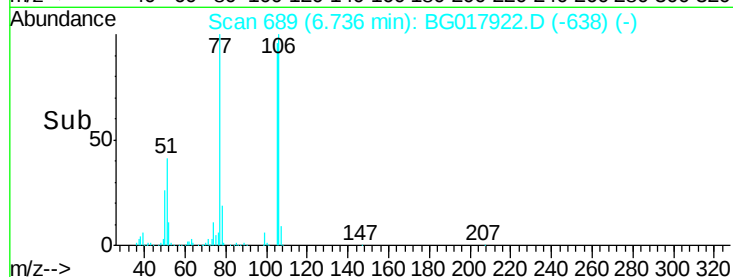
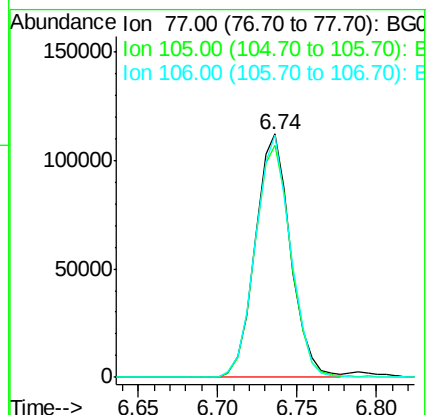
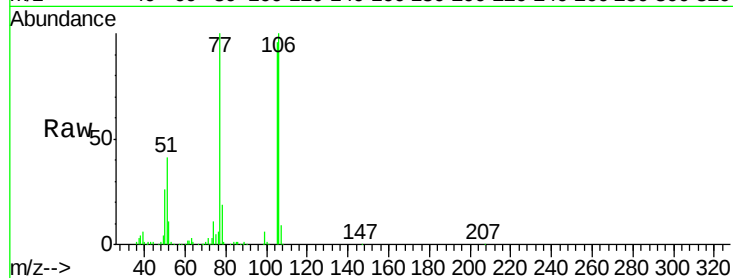
Tgt Ion: 77 Resp: 173688

Ion Ratio Lower Upper

77 100

105 95.5 71.8 111.8

106 99.8 74.5 114.5



#10

Phenol

Concen: 35.36 ng

RT: 6.79 min Scan# 699

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

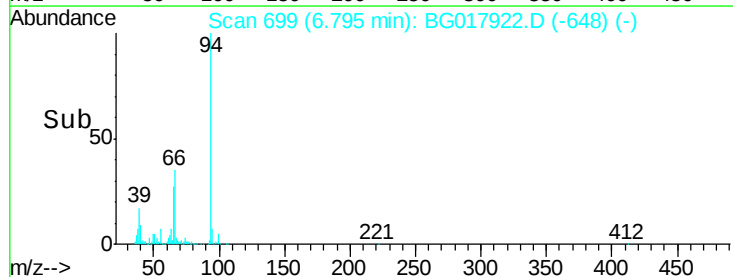
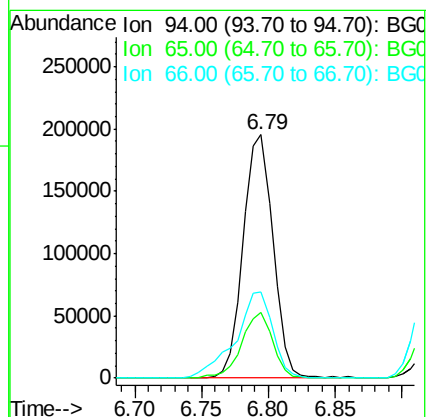
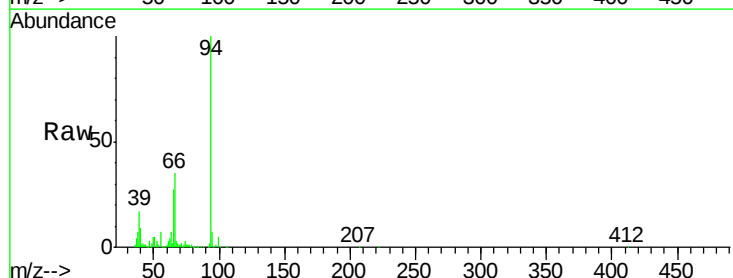
Tgt Ion: 94 Resp: 301316

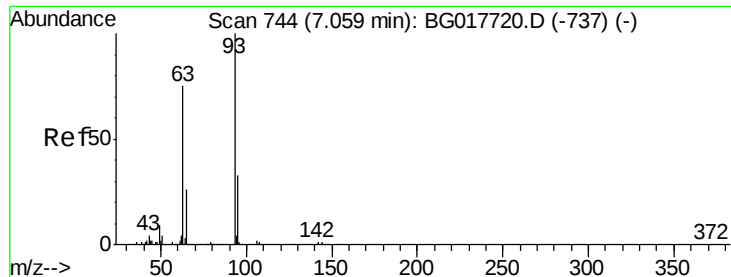
Ion Ratio Lower Upper

94 100

65 27.1 9.9 49.9

66 35.4 19.4 59.4

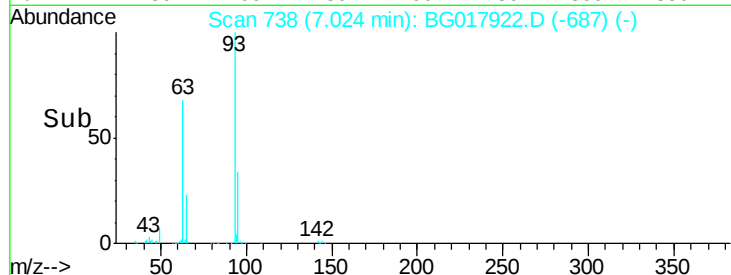
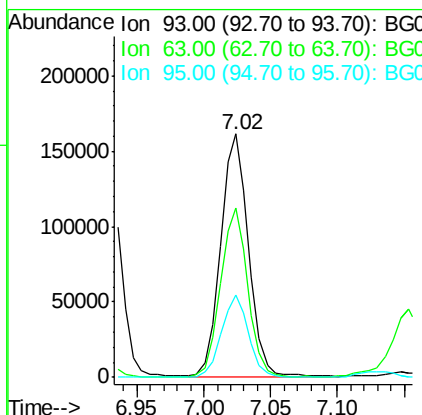
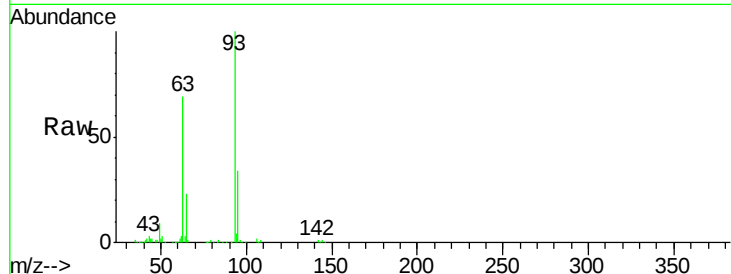




#11  
bis(2-Chloroethyl)ether  
Concen: 36.41 ng  
RT: 7.02 min Scan# 738  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

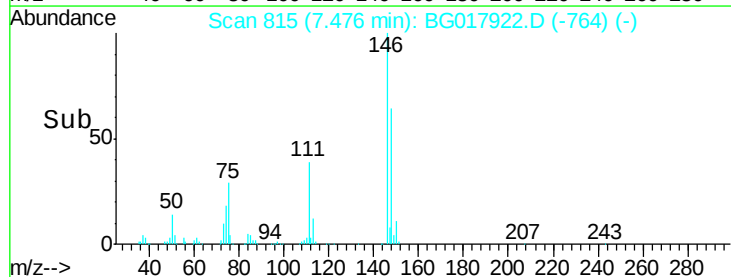
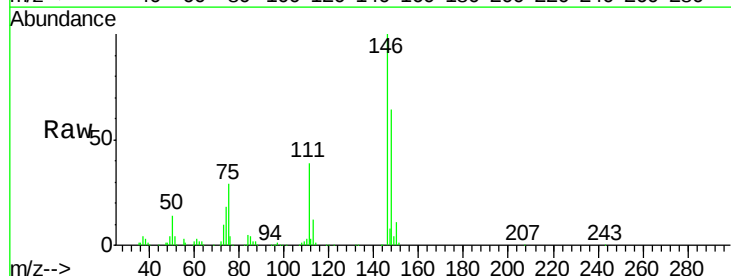
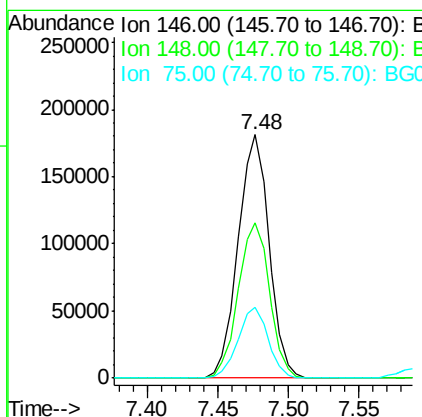
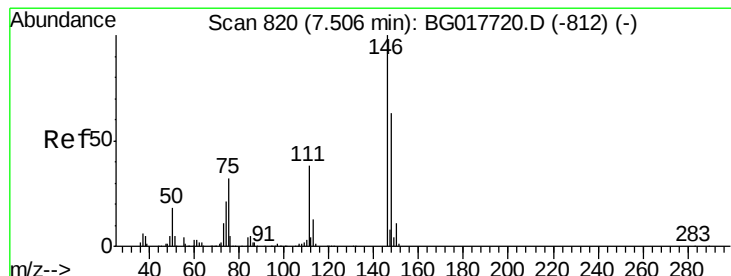
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 235287 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 63       | 69.3  | 54.7  | 94.7   |
| 95       | 34.0  | 13.2  | 53.2   |



#12  
1,3-Dichlorobenzene  
Concen: 36.00 ng  
RT: 7.48 min Scan# 815  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 146   | Resp: | 278587 |
| Ion      | Ratio | Lower | Upper  |
| 146      | 100   |       |        |
| 148      | 64.0  | 50.8  | 76.2   |
| 75       | 29.2  | 25.8  | 38.6   |





#13

1,4-Dichlorobenzene

Concen: 35.64 ng

RT: 7.62 min Scan# 840

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

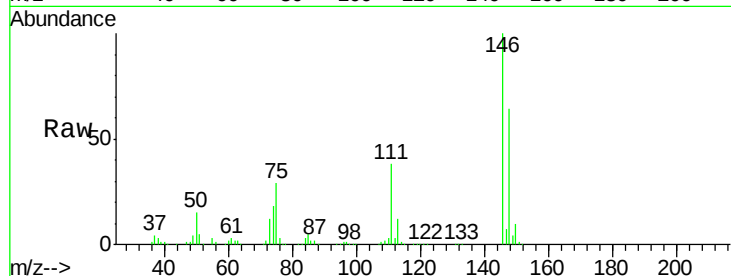
Tgt Ion:146 Resp: 285001

Ion Ratio Lower Upper

146 100

148 64.1 51.8 77.6

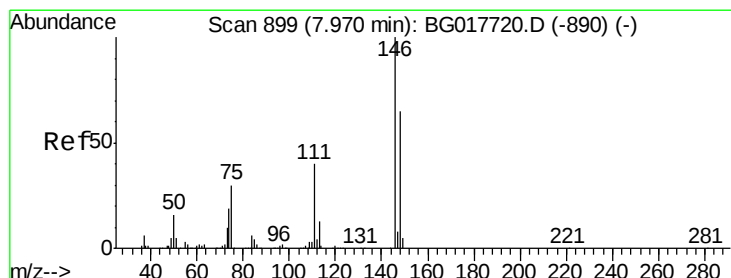
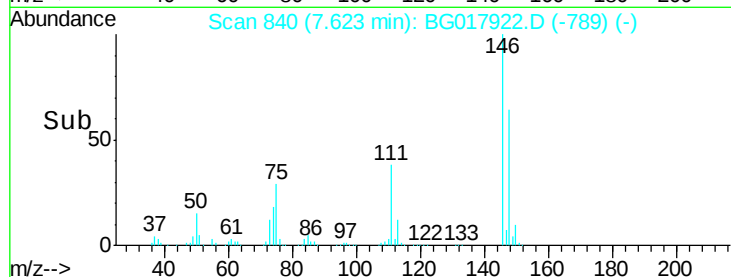
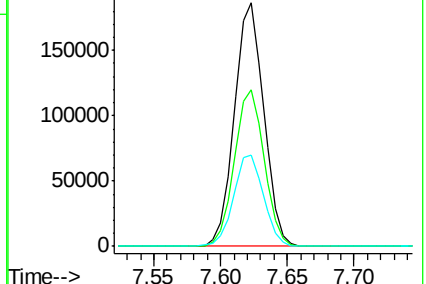
111 37.6 31.0 46.4



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: 35.62 ng

RT: 7.93 min Scan# 893

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

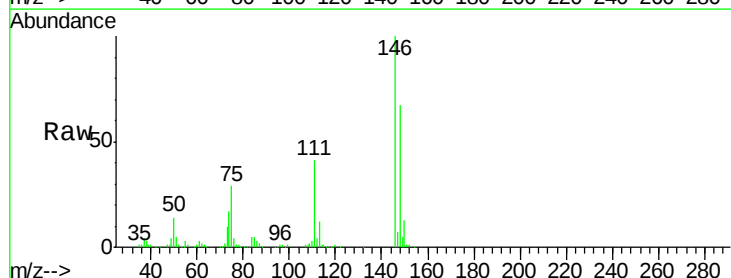
Tgt Ion:146 Resp: 268935

Ion Ratio Lower Upper

146 100

148 67.2 52.2 78.4

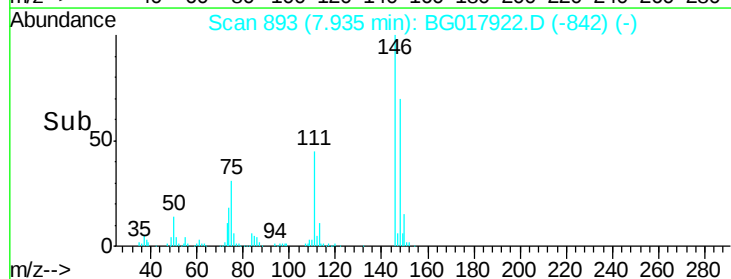
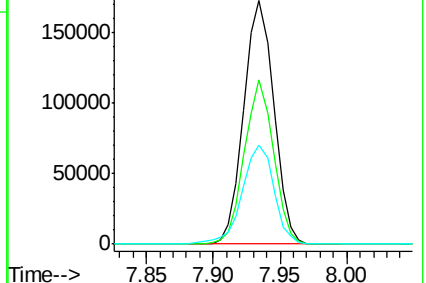
111 40.7 32.3 48.5

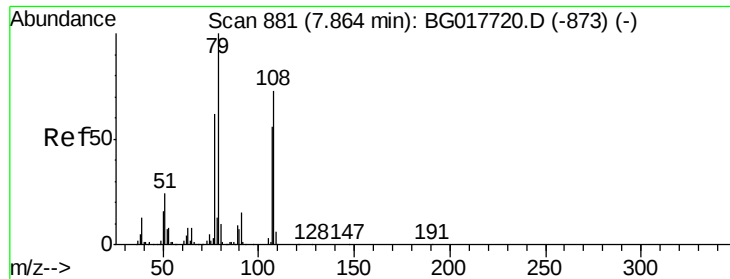


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 31.11 ng

RT: 7.83 min Scan# 875

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

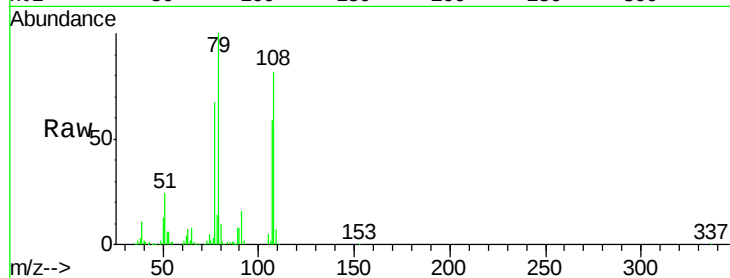
Tgt Ion: 79 Resp: 209411

Ion Ratio Lower Upper

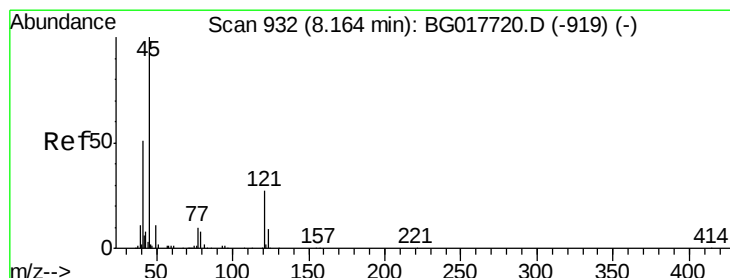
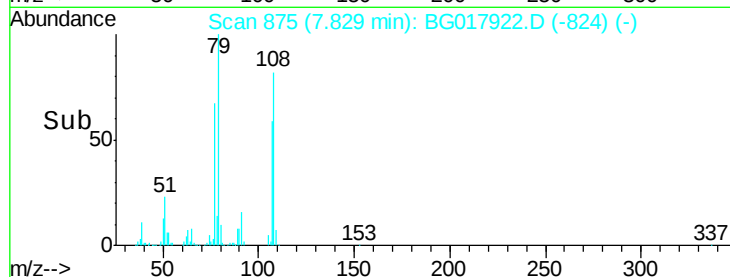
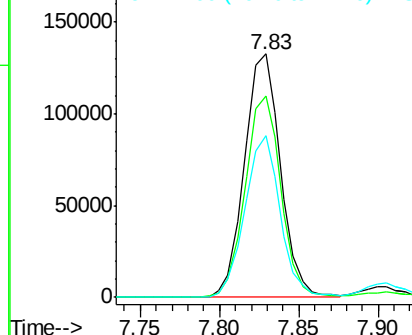
79 100

108 82.5 58.4 87.6

77 66.5 49.9 74.9



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



#16

2,2'-oxybis(1-Chloropropane)

Concen: 27.98 ng

RT: 8.12 min Scan# 925

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

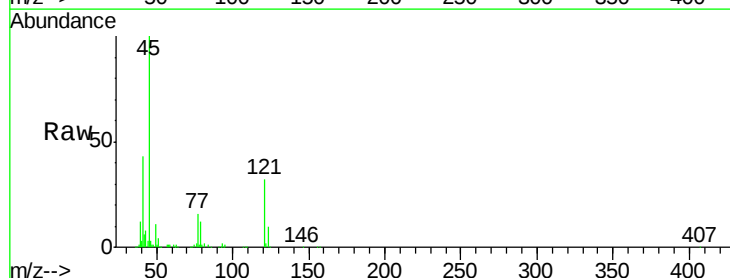
Tgt Ion: 45 Resp: 275949

Ion Ratio Lower Upper

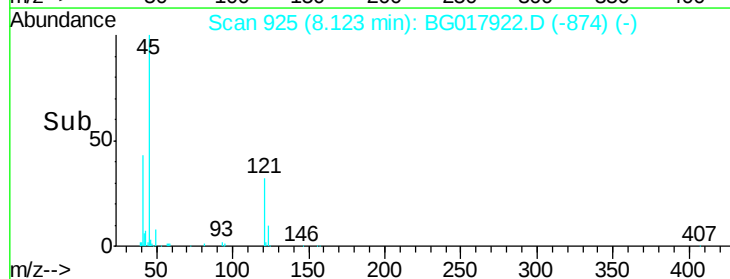
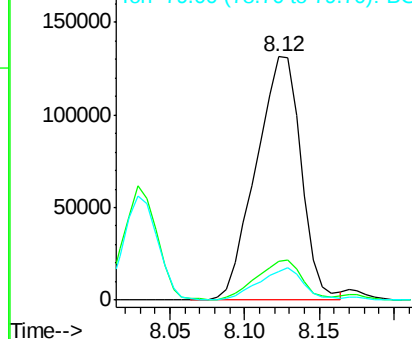
45 100

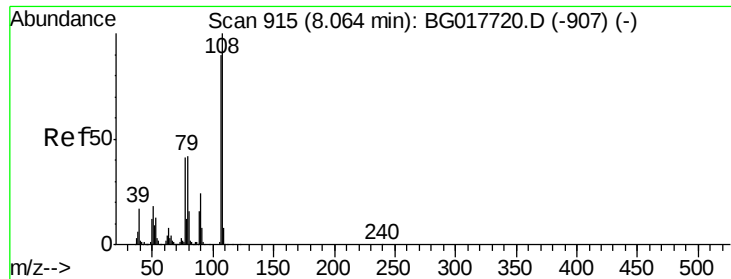
77 16.1 0.0 33.9

79 11.6 0.0 31.4



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

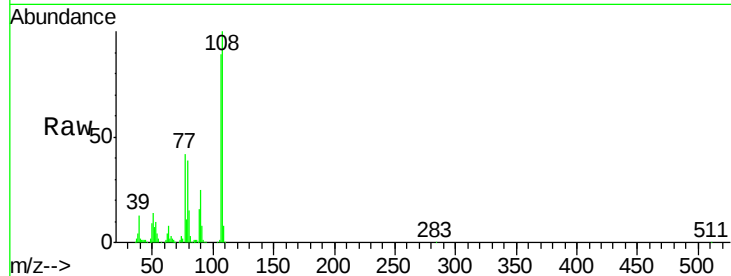




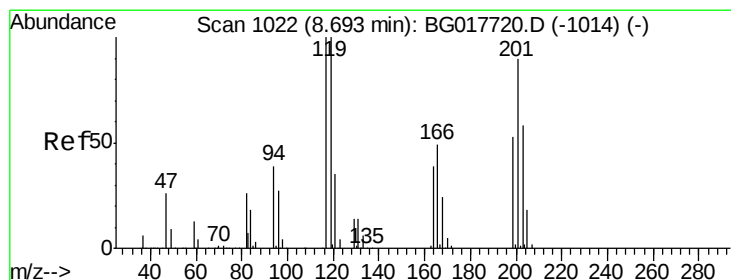
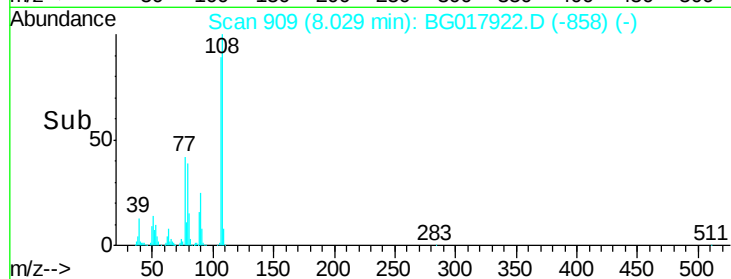
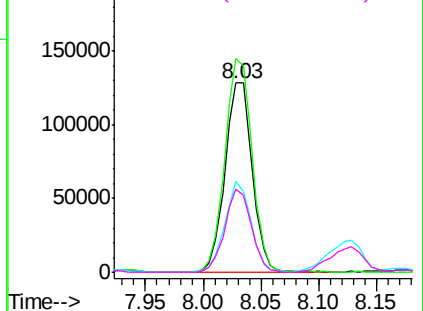
#17  
2-Methylphenol  
Concen: 33.15 ng  
RT: 8.03 min Scan# 909  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 210287 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 112.9 | 89.3  | 133.9  |
| 77       | 47.8  | 36.9  | 55.3   |
| 79       | 43.7  | 37.6  | 56.4   |

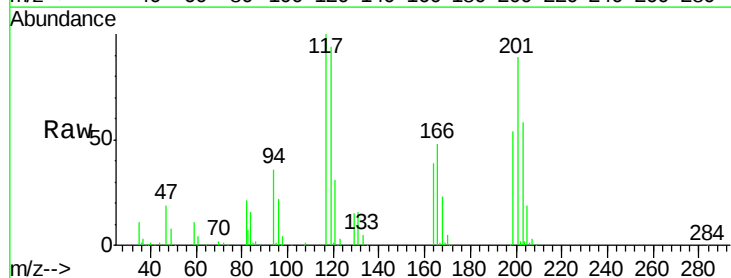


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BG  
Ion 79.00 (78.70 to 79.70): BG

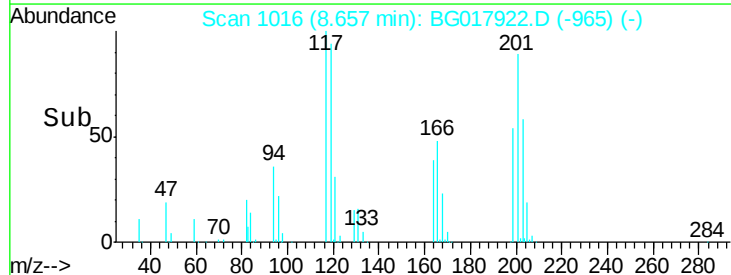
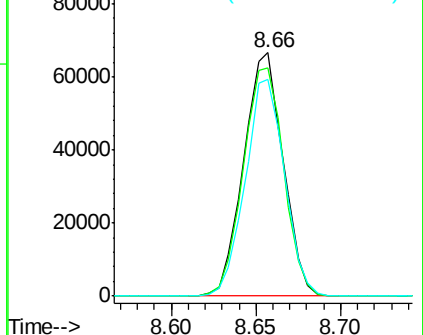


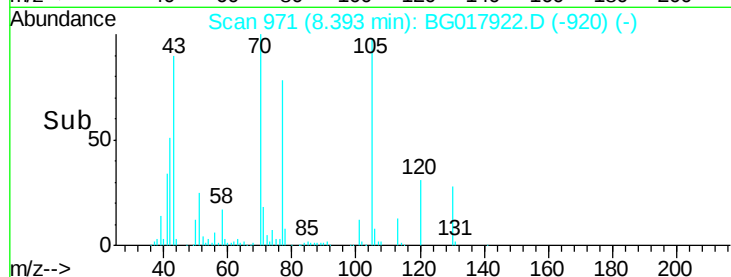
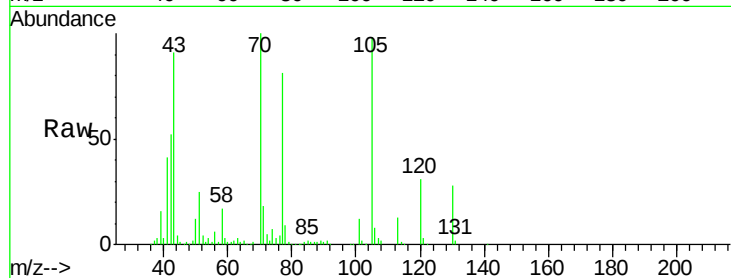
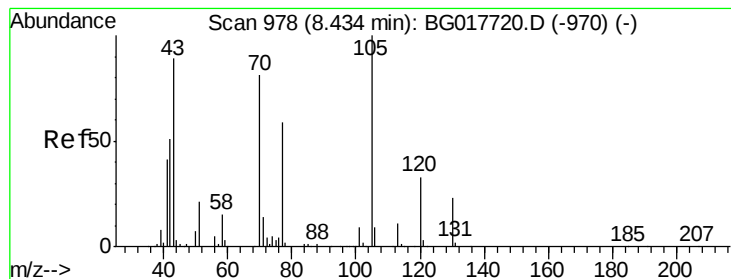
#18  
Hexachloroethane  
Concen: 35.22 ng  
RT: 8.66 min Scan# 1016  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 108015 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 93.8  | 80.1  | 120.1  |
| 201      | 89.0  | 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: 31.35 ng

RT: 8.39 min Scan# 971

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

Tgt Ion: 70 Resp: 206266

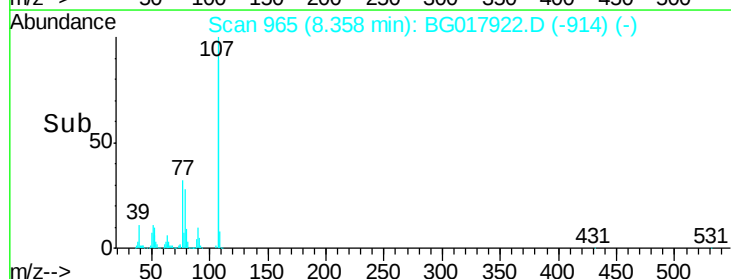
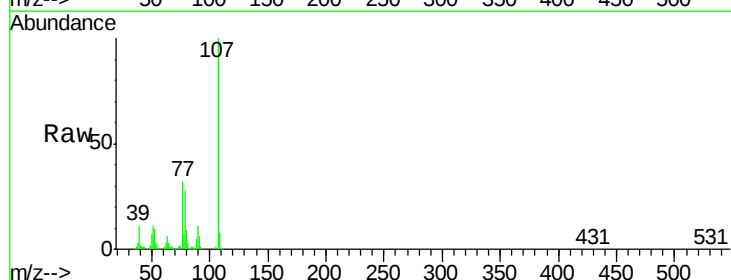
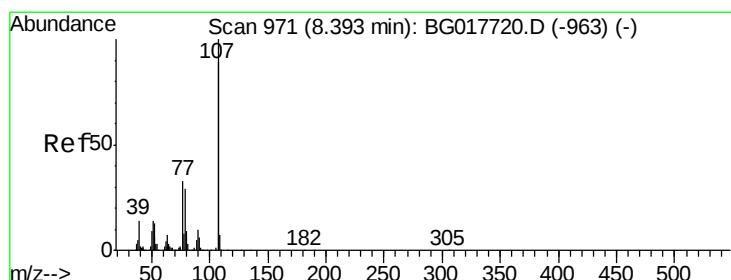
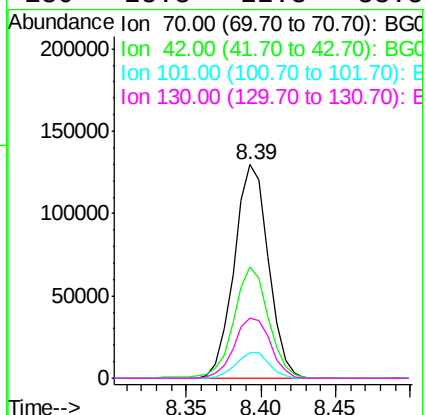
Ion Ratio Lower Upper

70 100

42 52.0 50.8 76.2

101 12.0 8.7 13.1

130 28.3 22.3 33.5



#20

3+4-Methylphenols

Concen: 33.78 ng

RT: 8.36 min Scan# 965

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Tgt Ion: 107 Resp: 289098

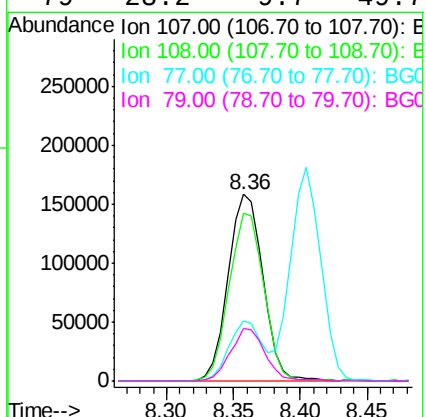
Ion Ratio Lower Upper

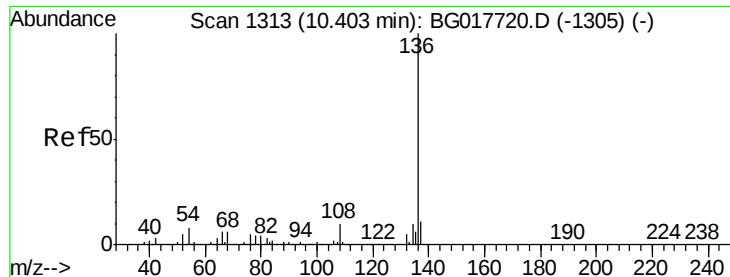
107 100

108 89.7 69.6 109.6

77 32.1 13.0 53.0

79 28.2 9.7 49.7

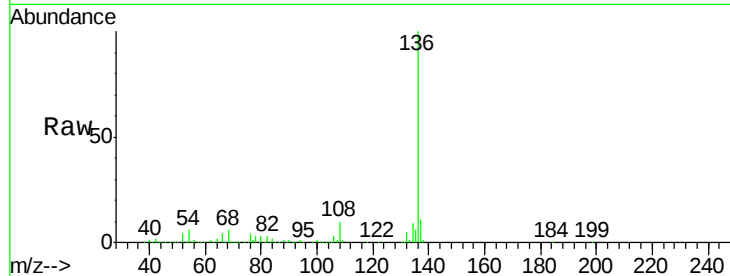




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.37 min Scan# 1307  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 436548 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.9  | 8.8   | 13.2   |
| 54       | 6.5   | 6.6   | 9.8#   |
| 68       | 5.8   | 5.1   | 7.7    |



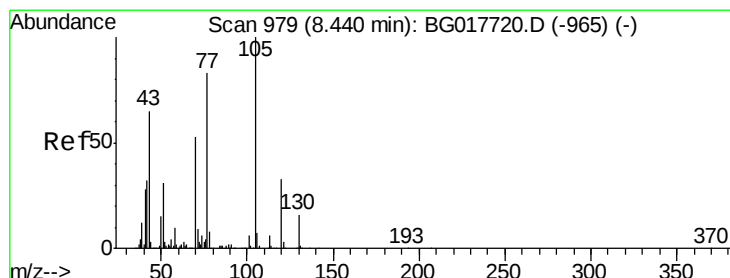
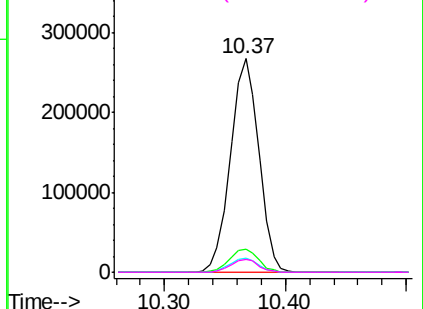
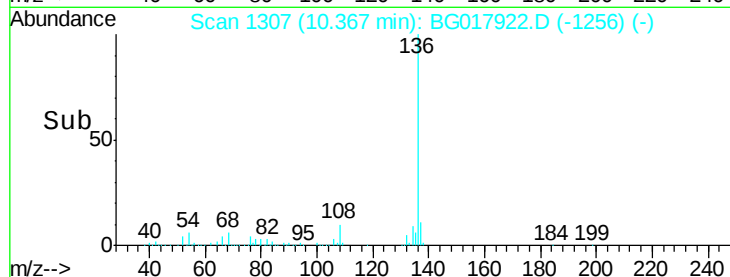
Abundance

Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

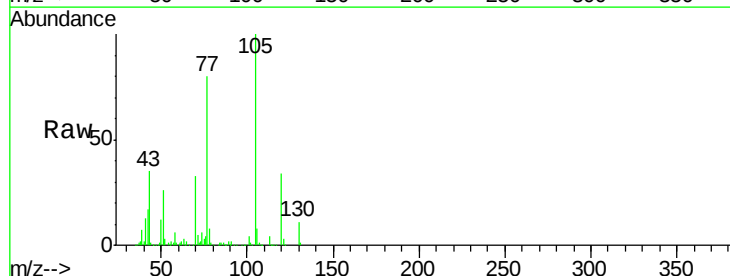
Ion 54.00 (53.70 to 54.70): BGC

Ion 68.00 (67.70 to 68.70): BGC



#22  
Acetophenone  
Concen: 36.56 ng  
RT: 8.40 min Scan# 973  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 361892 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 71       | 5.1   | 7.7   | 11.5#  |
| 51       | 25.6  | 24.9  | 37.3   |
| 120      | 34.4  | 26.2  | 39.4   |



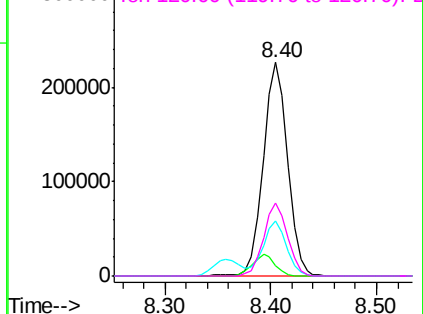
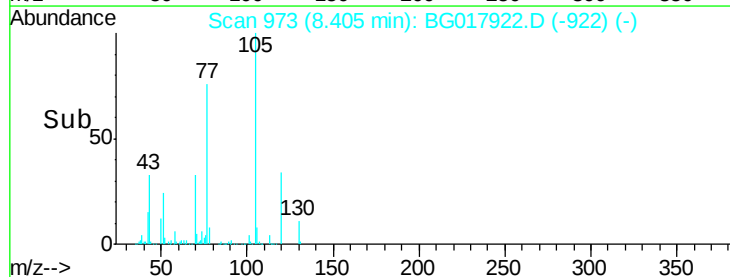
Abundance

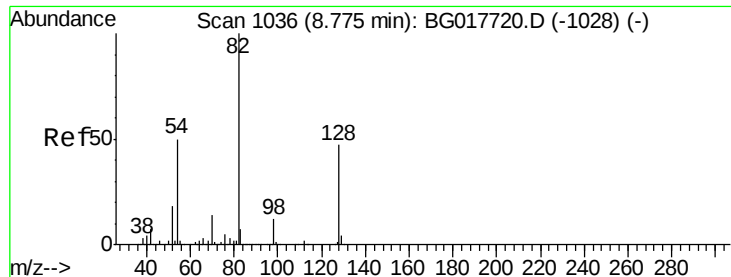
Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BGC

Ion 51.00 (50.70 to 51.70): BGC

Ion 120.00 (119.70 to 120.70): E

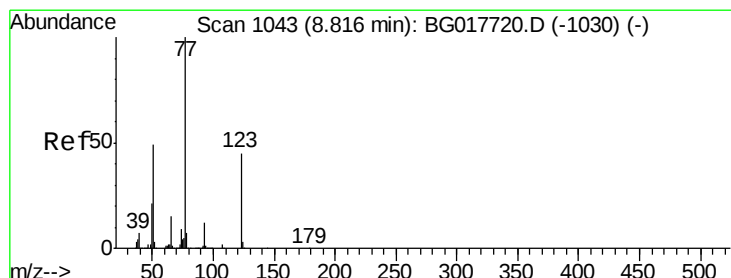
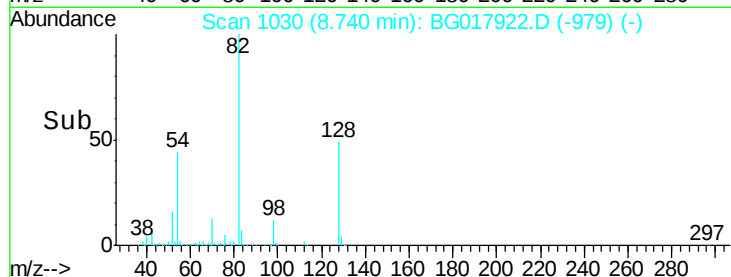
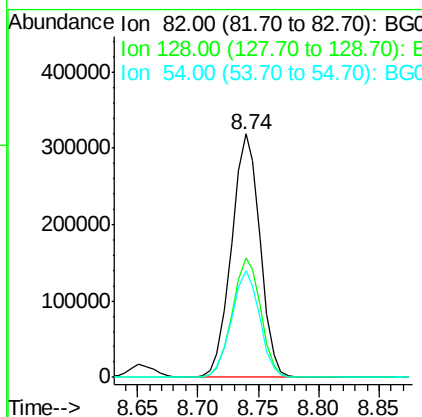
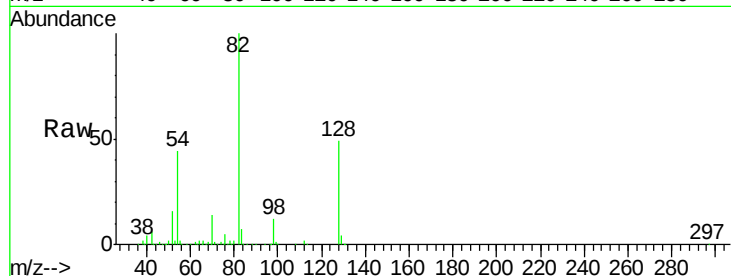




#23  
 Nitrobenzene-d5  
 Concen: 69.34 ng  
 RT: 8.74 min Scan# 1030  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

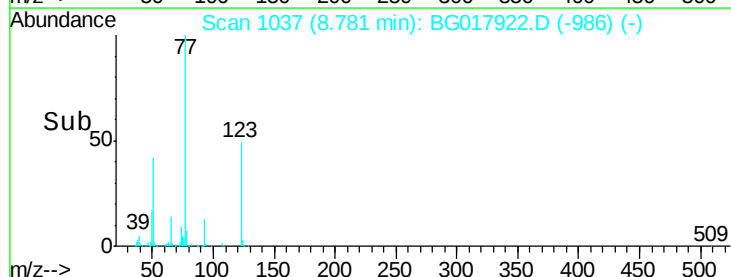
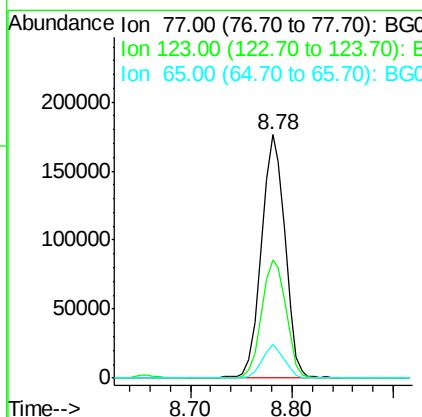
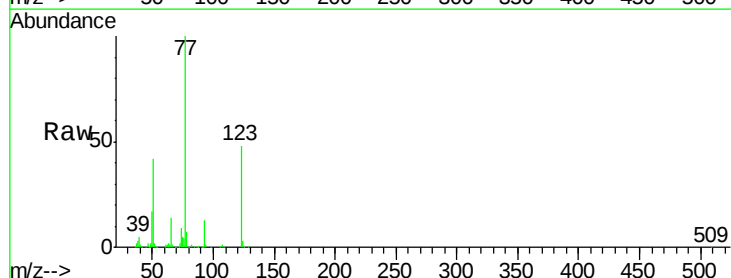
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 49.0  | 37.8  | 56.6  |
| 54      | 43.9  | 39.9  | 59.9  |



#24  
 Nitrobenzene  
 Concen: 34.89 ng  
 RT: 8.78 min Scan# 1037  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 77      | 100   |       |       |
| 123     | 48.4  | 36.2  | 54.2  |
| 65      | 13.6  | 11.7  | 17.5  |

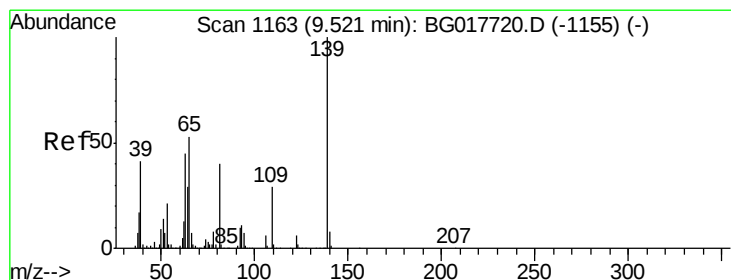
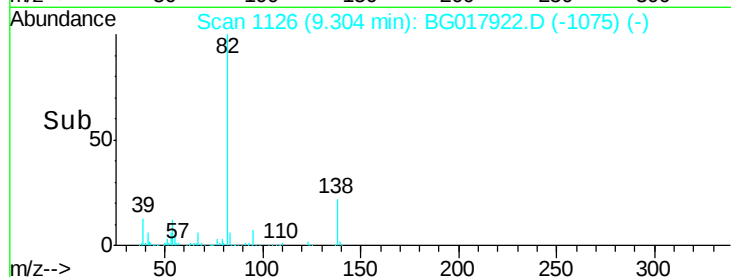
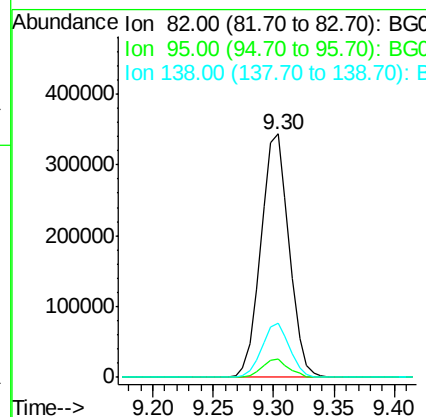
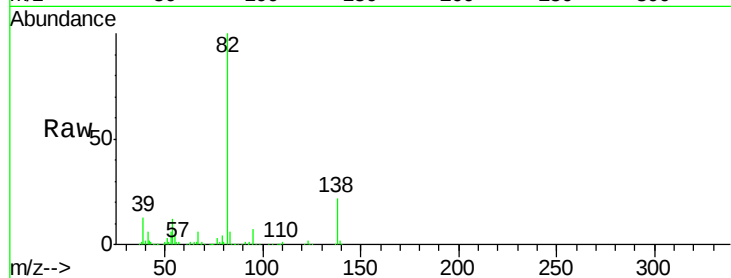




#25  
Isophorone  
Concen: 32.95 ng  
RT: 9.30 min Scan# 1126  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

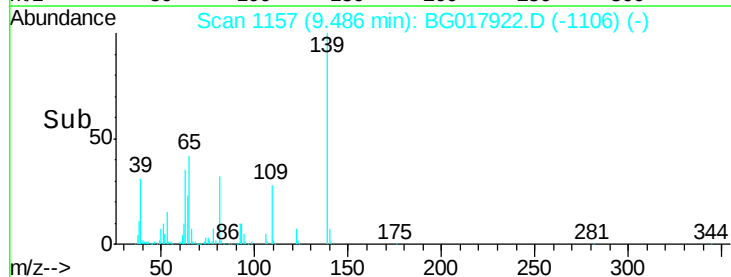
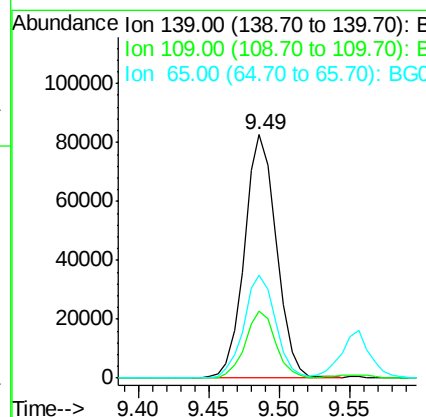
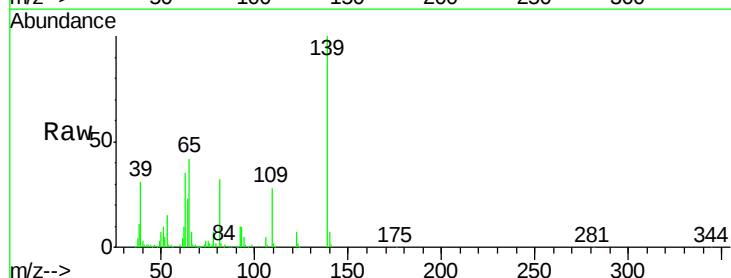
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

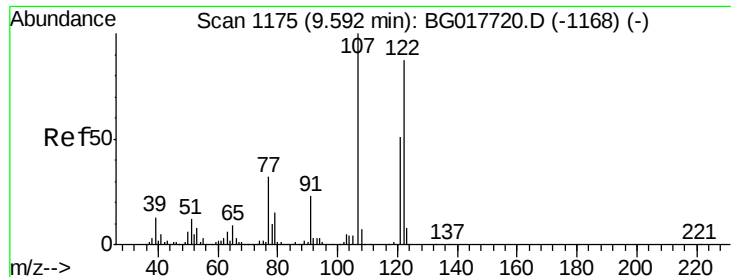
Tgt Ion: 82 Resp: 557012  
Ion Ratio Lower Upper  
82 100  
95 7.3 5.8 8.8  
138 22.1 17.0 25.6



#26  
2-Nitrophenol  
Concen: 35.20 ng  
RT: 9.49 min Scan# 1157  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion: 139 Resp: 131009  
Ion Ratio Lower Upper  
139 100  
109 27.7 23.0 34.4  
65 42.0 42.0 63.0#

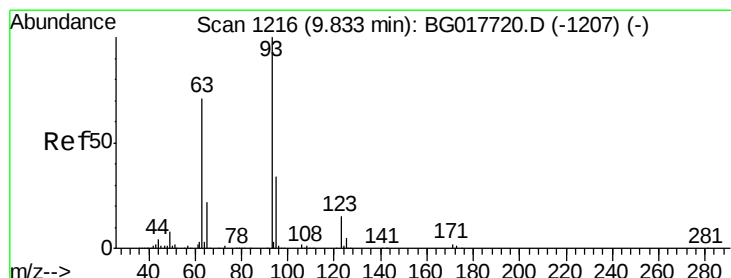
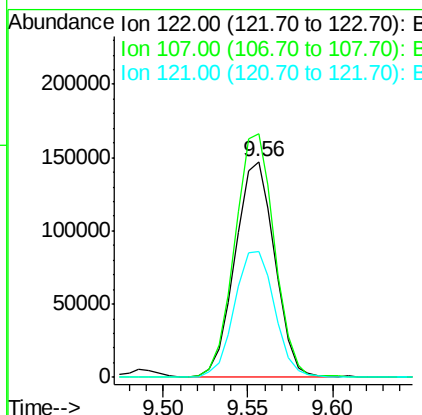
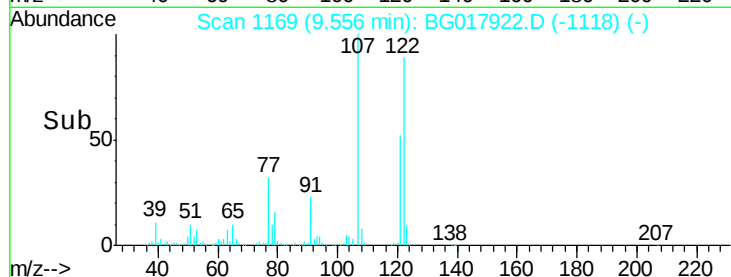
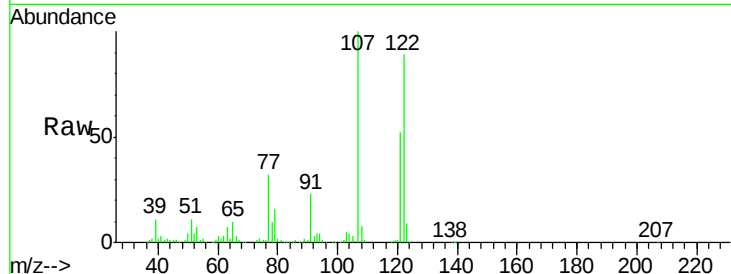




#27  
 2,4-Dimethylphenol  
 Concen: 34.03 ng  
 RT: 9.56 min Scan# 1169  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

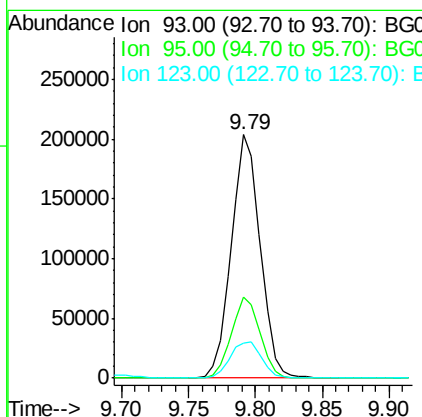
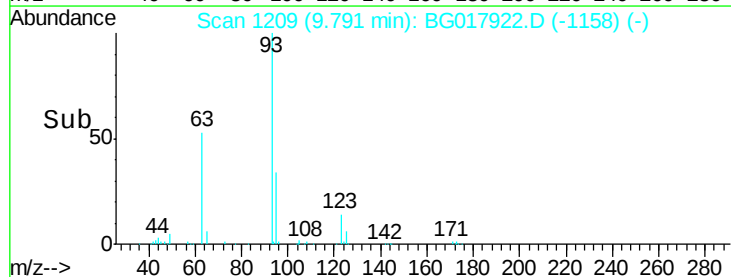
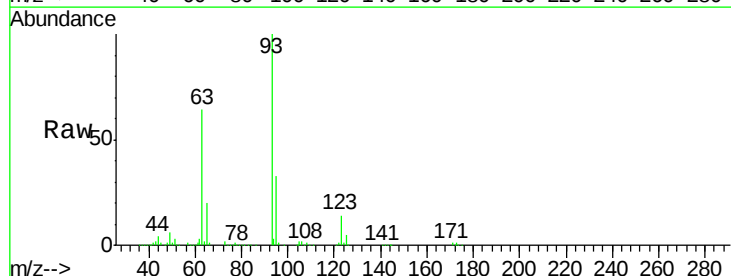
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

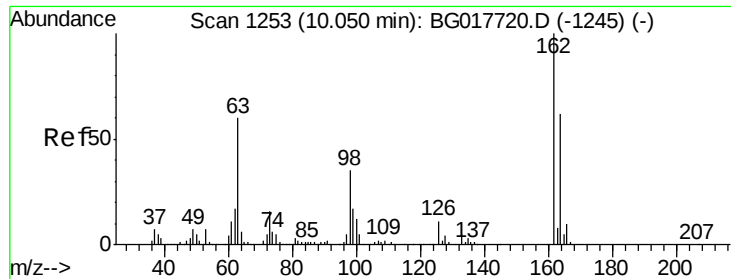
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 122   | Resp: | 239834 |
| Ion      | Ratio | Lower | Upper  |
| 122      | 100   |       |        |
| 107      | 112.8 | 92.2  | 138.2  |
| 121      | 58.5  | 46.5  | 69.7   |



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 36.20 ng  
 RT: 9.79 min Scan# 1209  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 308403 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 95       | 33.1  | 26.9  | 40.3   |
| 123      | 14.5  | 12.0  | 18.0   |

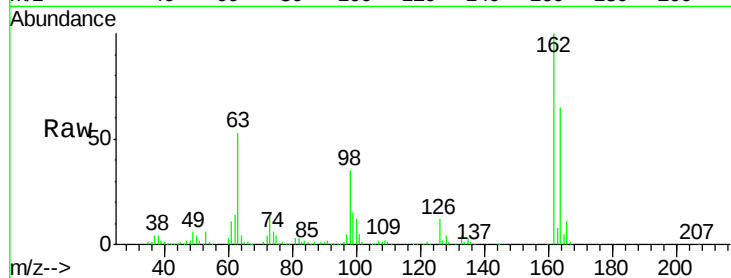




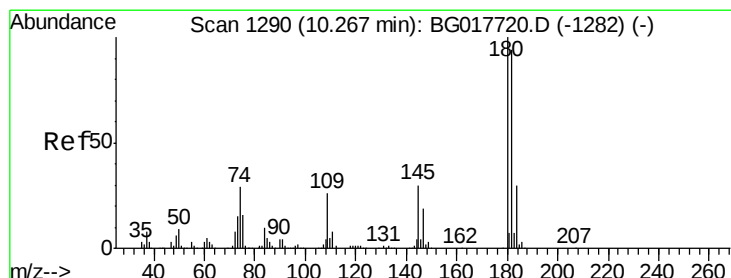
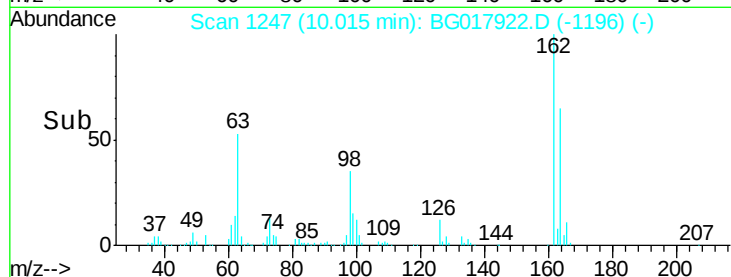
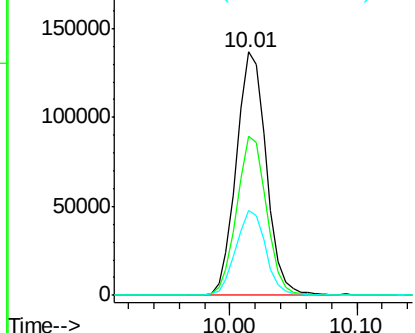
#29  
2,4-Dichlorophenol  
Concen: 36.06 ng  
RT: 10.01 min Scan# 1247  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 65.2  | 42.5  | 82.5  |
| 98      | 34.9  | 15.1  | 55.1  |

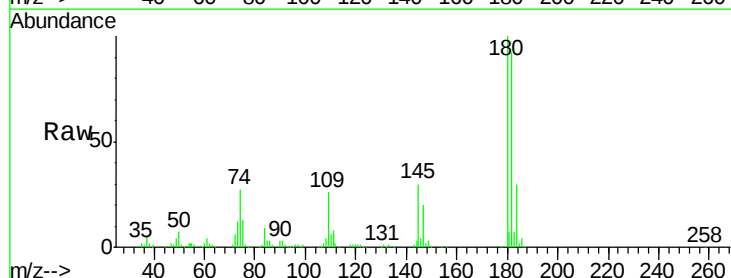


Abundance Ion 162.00 (161.70 to 162.70): E  
Ion 164.00 (163.70 to 164.70): E  
Ion 98.00 (97.70 to 98.70): BGC

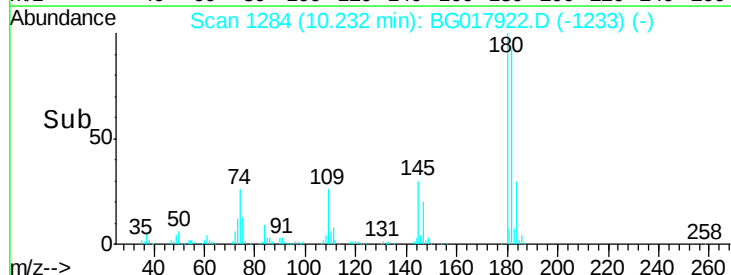
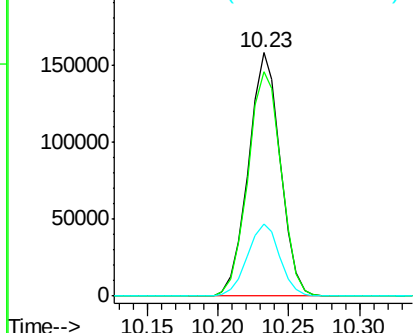


#30  
1,2,4-Trichlorobenzene  
Concen: 35.81 ng  
RT: 10.23 min Scan# 1284  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 92.1  | 75.2  | 112.8 |
| 145     | 29.8  | 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

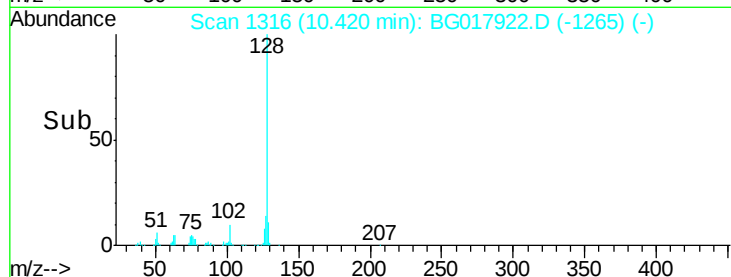
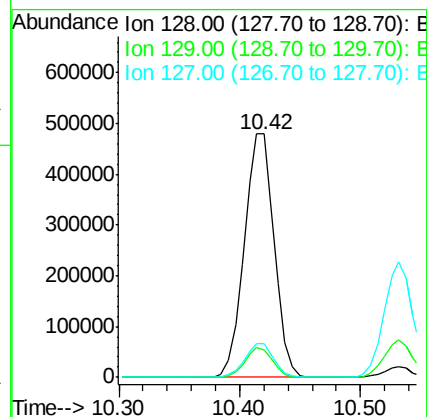
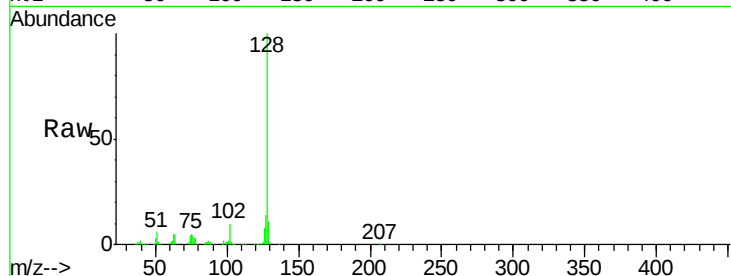




#31  
Naphthalene  
Concen: 34.92 ng  
RT: 10.42 min Scan# 1316  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

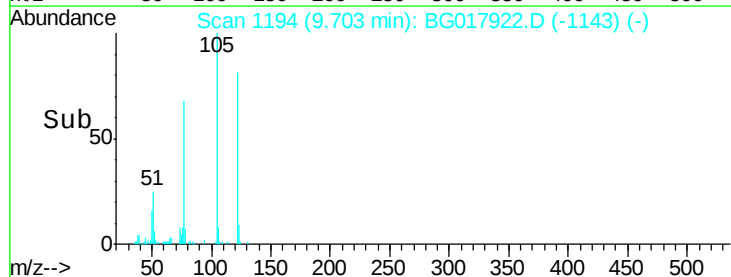
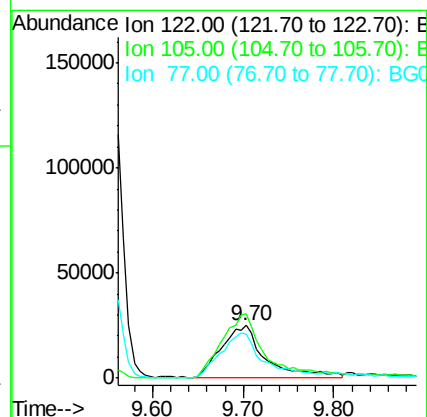
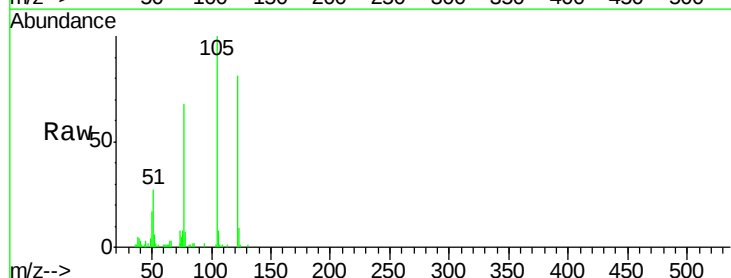
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

Tgt Ion:128 Resp: 824006  
Ion Ratio Lower Upper  
128 100  
129 11.3 9.0 13.6  
127 13.8 10.7 16.1



#32  
Benzoic acid  
Concen: 23.84 ng  
RT: 9.70 min Scan# 1194  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion:122 Resp: 82962  
Ion Ratio Lower Upper  
122 100  
105 124.1 111.3 151.3  
77 83.9 75.2 115.2

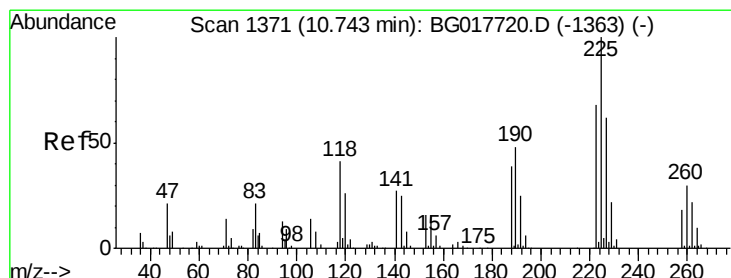
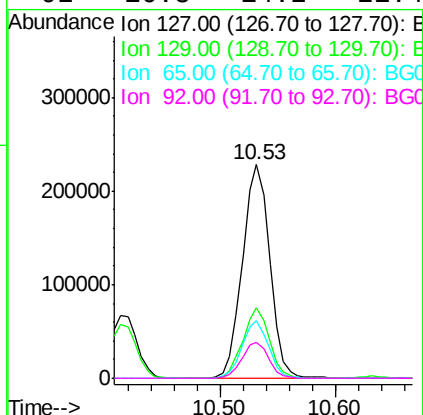
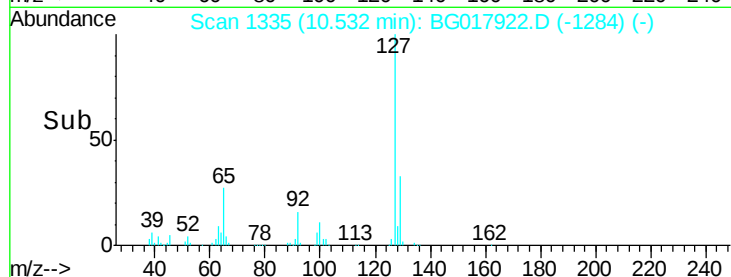
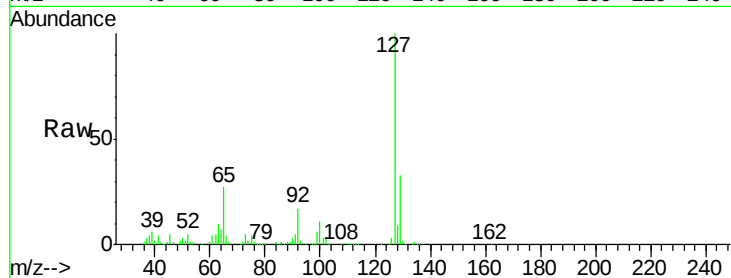




#33  
4-Chloroaniline  
Concen: 36.37 ng  
RT: 10.53 min Scan# 1335  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

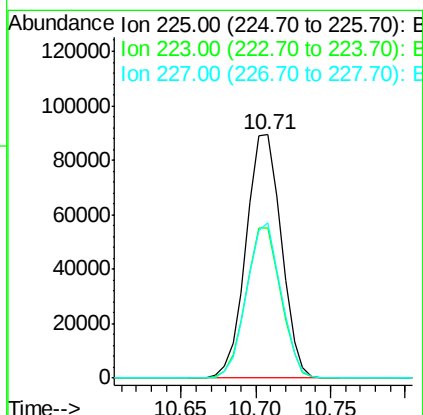
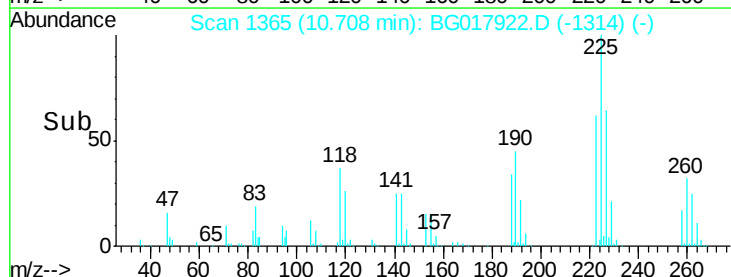
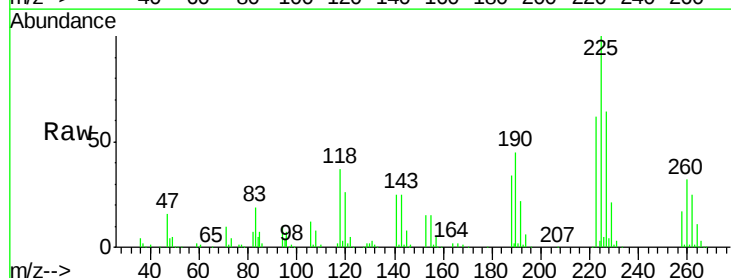
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

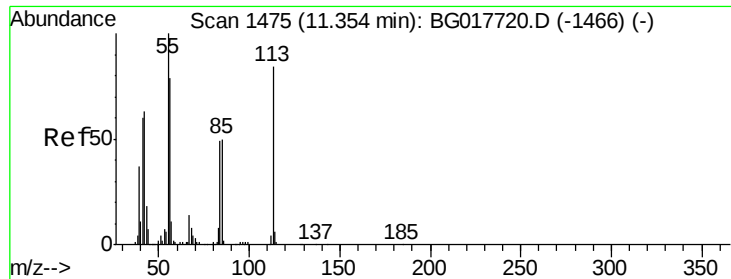
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 375570 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 32.9  | 26.7  | 40.1   |
| 65       | 26.8  | 24.6  | 37.0   |
| 92       | 16.8  | 14.2  | 21.4   |



#34  
Hexachlorobutadiene  
Concen: 36.44 ng  
RT: 10.71 min Scan# 1365  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 145496 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 61.6  | 54.3  | 81.5   |
| 227      | 64.0  | 49.4  | 74.0   |

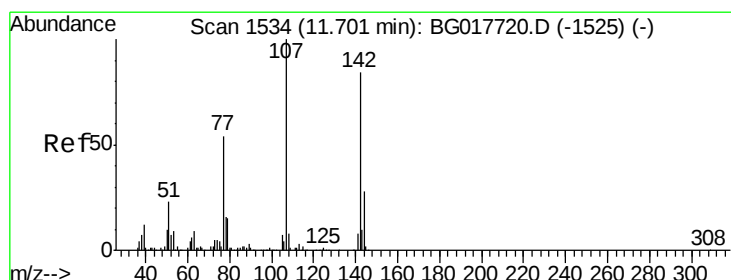
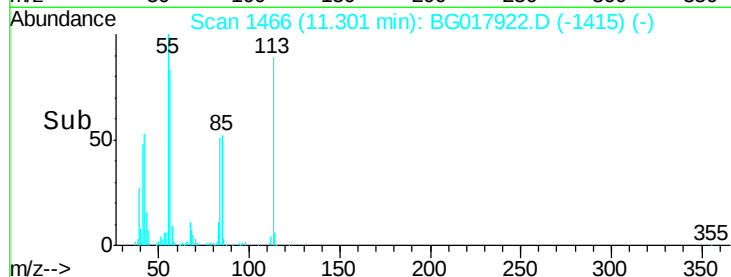
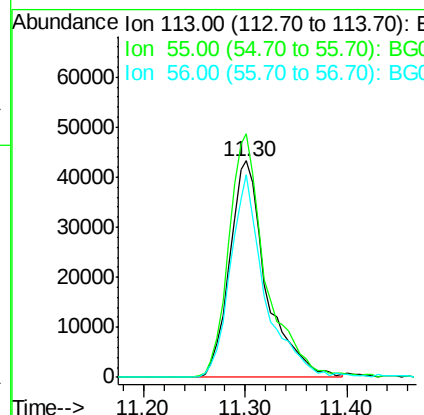
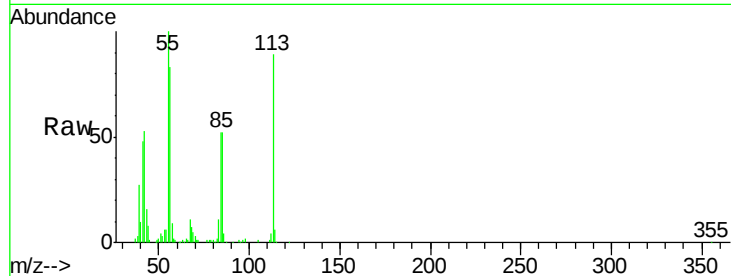




#35  
 Caprolactam  
 Concen: 31.45 ng  
 RT: 11.30 min Scan# 1466  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

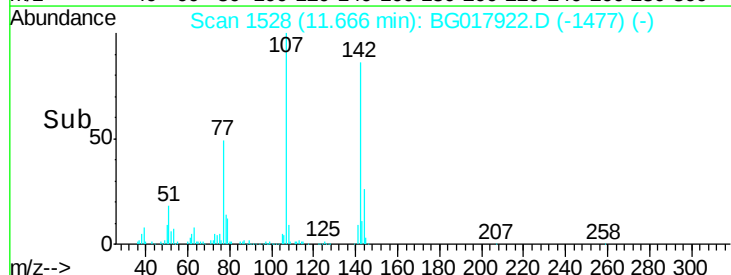
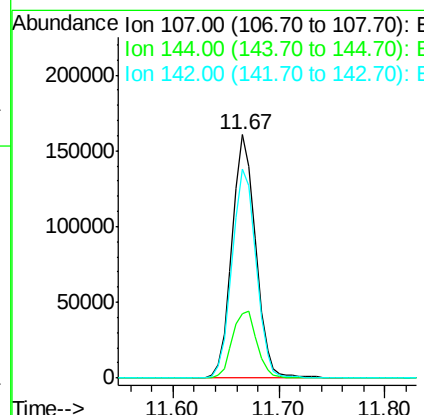
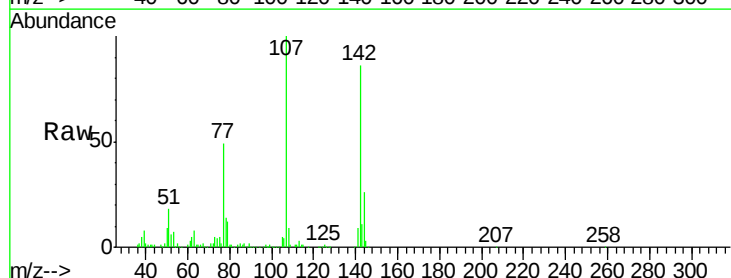
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

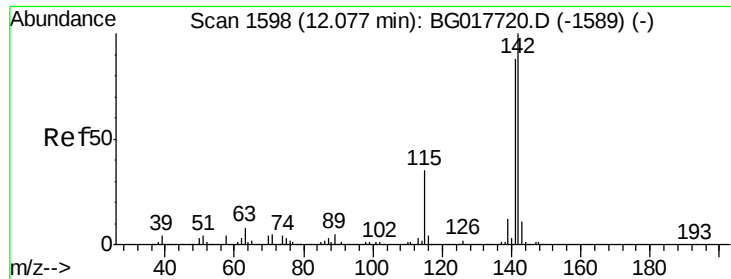
Tgt Ion:113 Resp: 108483  
 Ion Ratio Lower Upper  
 113 100  
 55 112.6 100.8 140.8  
 56 93.6 75.5 115.5



#36  
 4-Chloro-3-methylphenol  
 Concen: 32.47 ng  
 RT: 11.67 min Scan# 1528  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:107 Resp: 249528  
 Ion Ratio Lower Upper  
 107 100  
 144 26.5 22.2 33.4  
 142 85.7 67.1 100.7

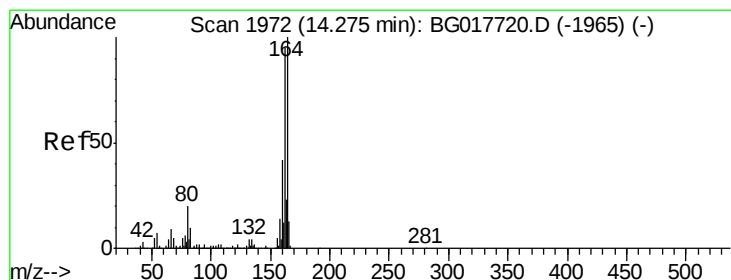
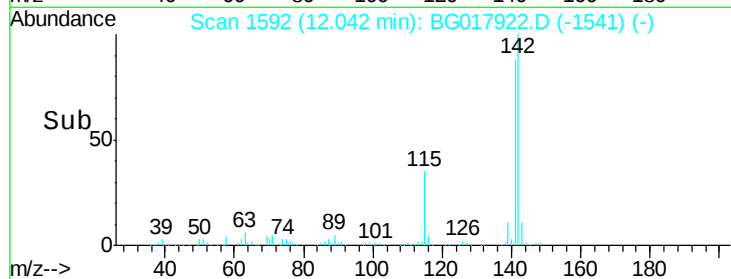
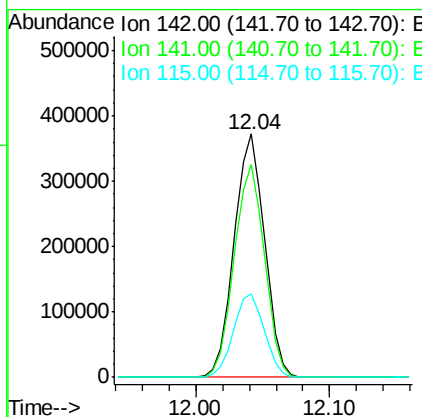
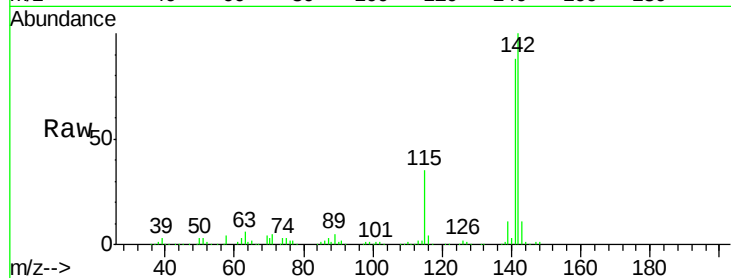




#37  
 2-Methylnaphthalene  
 Concen: 34.76 ng  
 RT: 12.04 min Scan# 1592  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

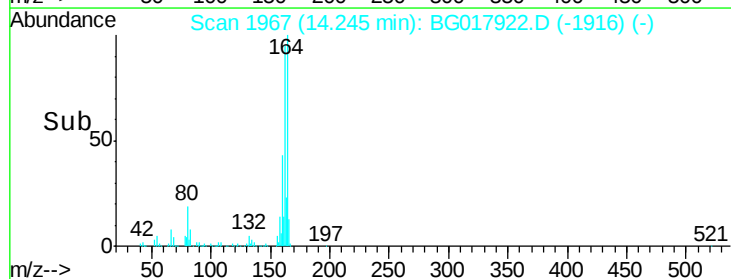
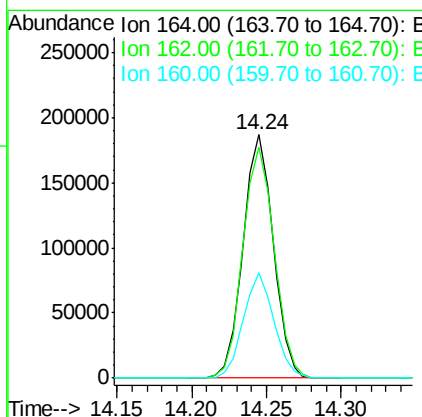
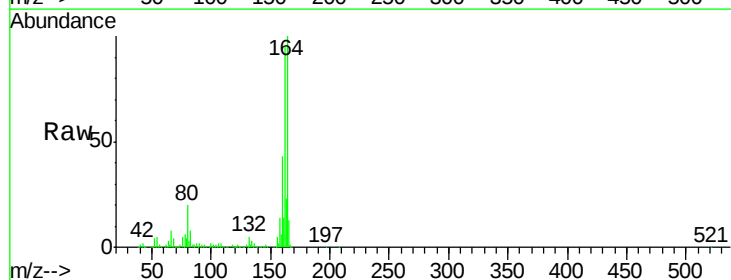
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:142 Resp: 590084  
 Ion Ratio Lower Upper  
 142 100  
 141 87.7 70.7 106.1  
 115 34.5 27.8 41.8



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 14.24 min Scan# 1967  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:164 Resp: 261615  
 Ion Ratio Lower Upper  
 164 100  
 162 95.0 76.3 114.5  
 160 43.1 33.7 50.5

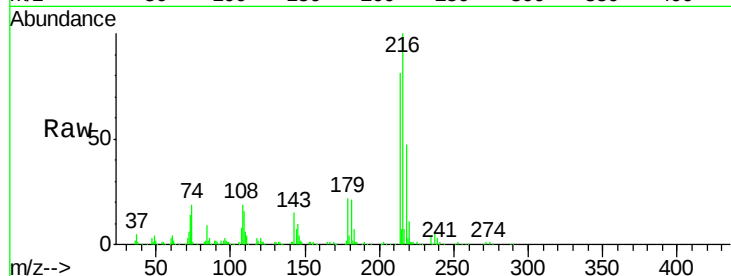




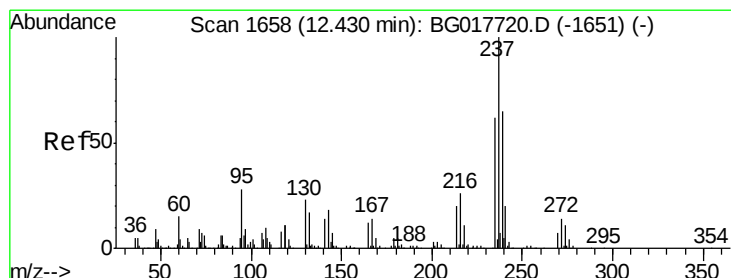
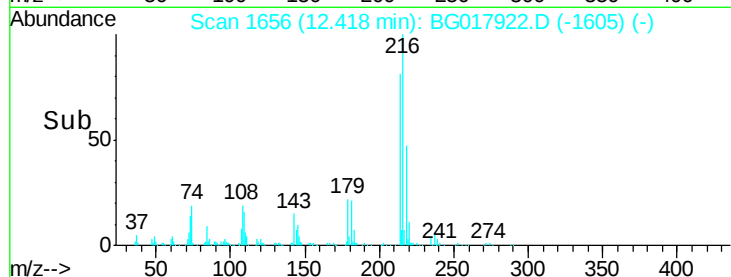
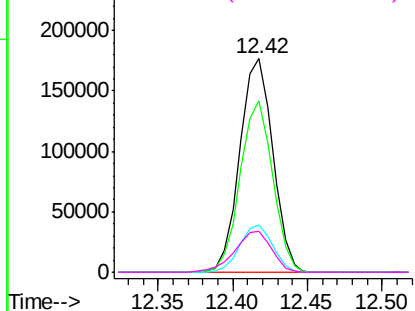
#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 38.69 ng  
 RT: 12.42 min Scan# 1656  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 216   | Resp: | 271537 |
| Ion      | Ratio | Lower | Upper  |
| 216      | 100   |       |        |
| 214      | 79.0  | 64.5  | 96.7   |
| 179      | 21.7  | 16.7  | 25.1   |
| 108      | 21.2  | 18.6  | 27.8   |

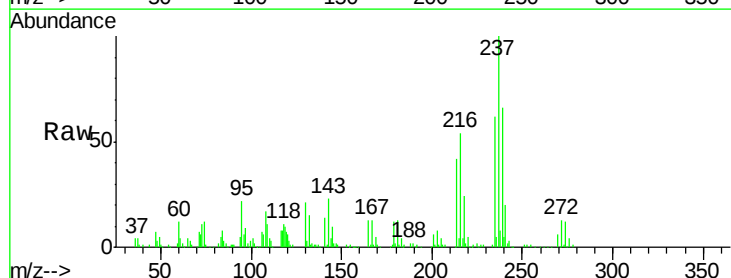


Abundance Ion 216.00 (215.70 to 216.70): E  
 Ion 214.00 (213.70 to 214.70): E  
 Ion 179.00 (178.70 to 179.70): E  
 Ion 108.00 (107.70 to 108.70): E

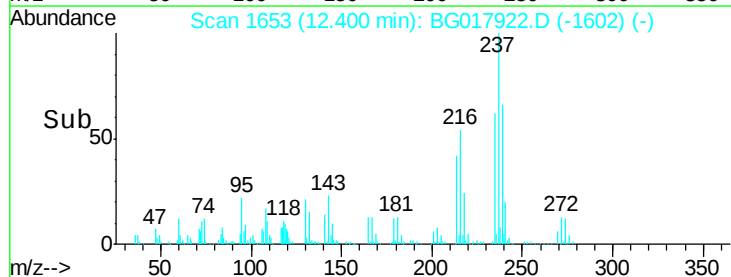
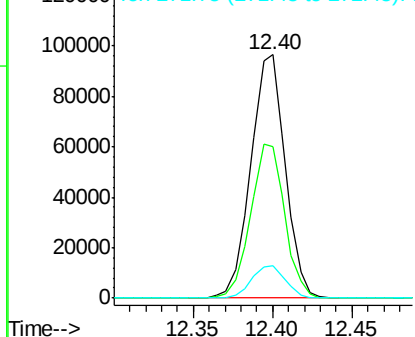


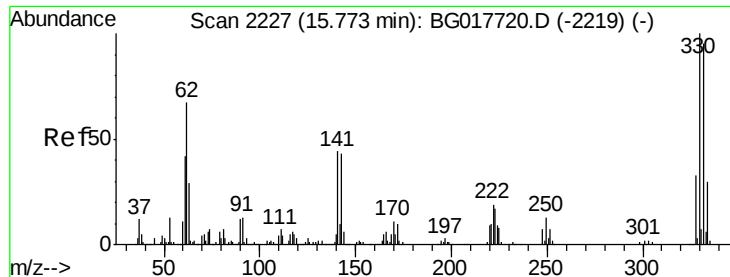
#40  
 Hexachlorocyclopentadiene  
 Concen: 30.88 ng  
 RT: 12.40 min Scan# 1653  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 237   | Resp: | 145501 |
| 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

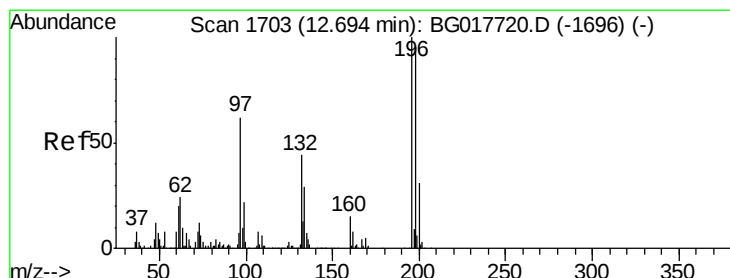
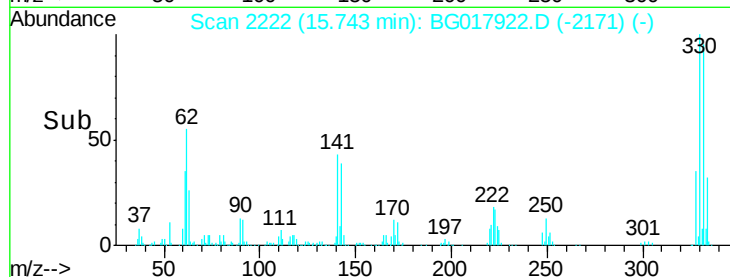
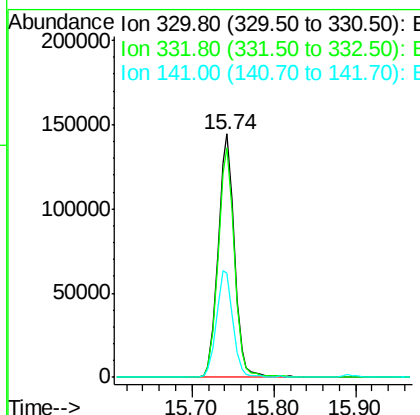
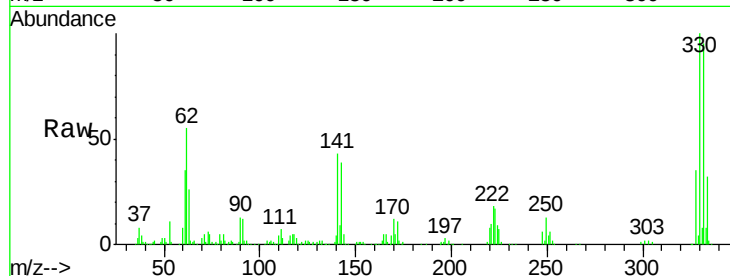




#41  
 2,4,6-Tribromophenol  
 Concen: 83.13 ng  
 RT: 15.74 min Scan# 2222  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

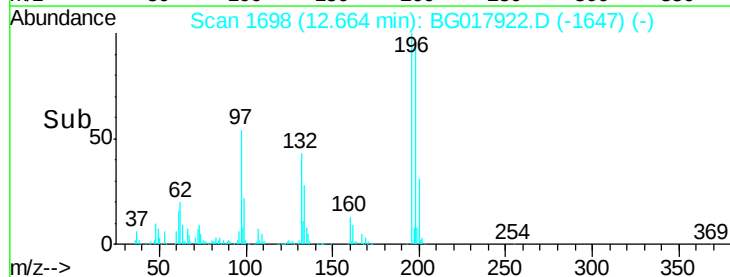
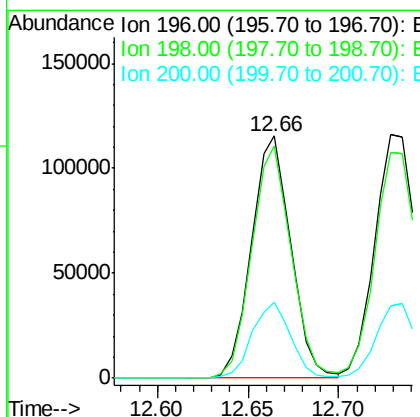
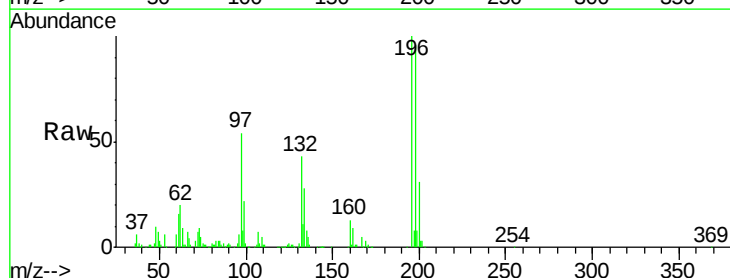
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:330 Resp: 201658  
 Ion Ratio Lower Upper  
 330 100  
 332 94.4 76.8 115.2  
 141 44.1 38.0 57.0



#42  
 2,4,6-Trichlorophenol  
 Concen: 36.74 ng  
 RT: 12.66 min Scan# 1698  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:196 Resp: 174539  
 Ion Ratio Lower Upper  
 196 100  
 198 96.3 76.2 114.4  
 200 31.2 24.6 36.8

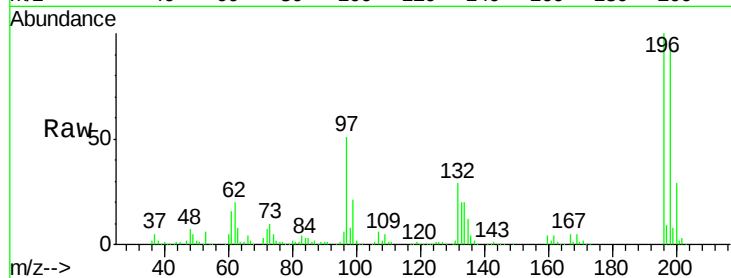




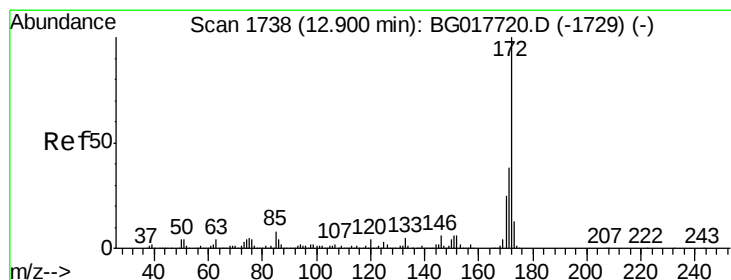
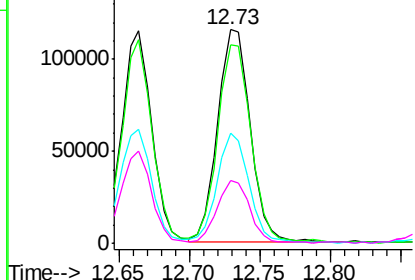
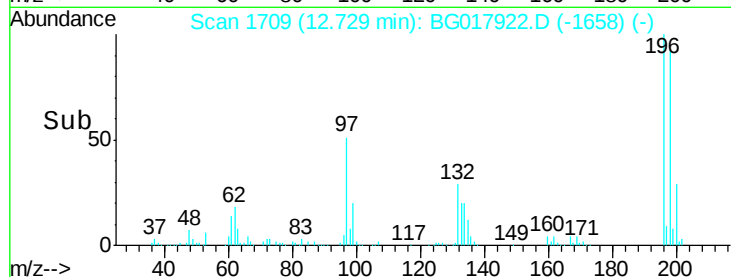
#43  
 2,4,5-Trichlorophenol  
 Concen: 35.92 ng  
 RT: 12.73 min Scan# 1709  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:196 Resp: 186084  
 Ion Ratio Lower Upper  
 196 100  
 198 92.7 78.1 117.1  
 97 51.4 42.6 64.0  
 132 29.2 22.6 33.8

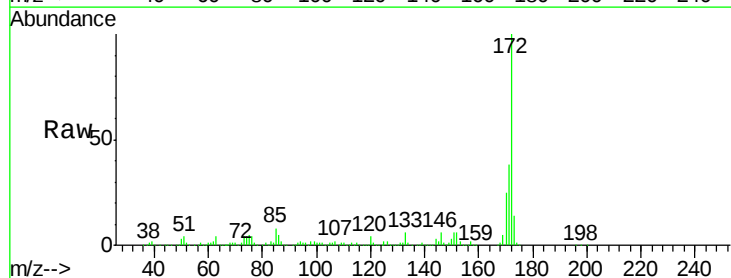


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BG  
 Ion 132.00 (131.70 to 132.70): E

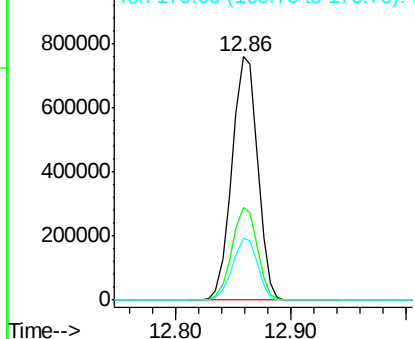
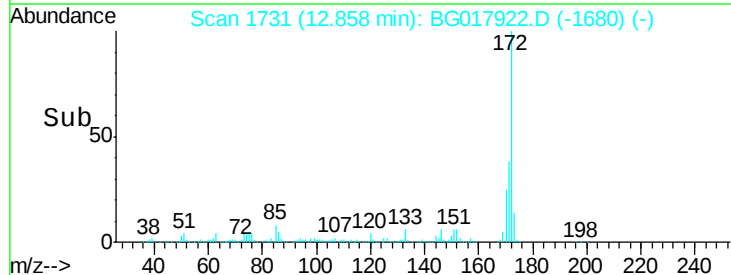


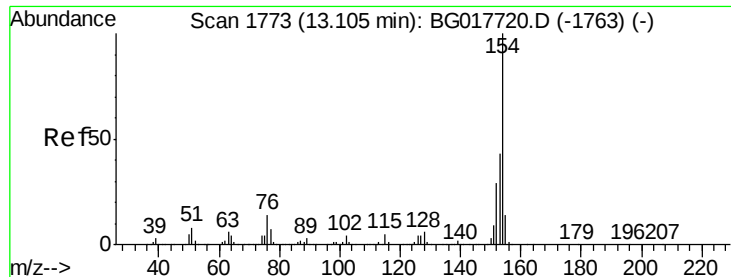
#44  
 2-Fluorobiphenyl  
 Concen: 72.68 ng  
 RT: 12.86 min Scan# 1731  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:172 Resp: 1170698  
 Ion Ratio Lower Upper  
 172 100  
 171 38.0 30.7 46.1  
 170 25.2 19.7 29.5



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

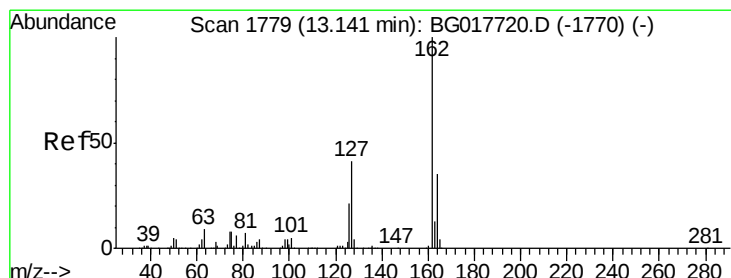
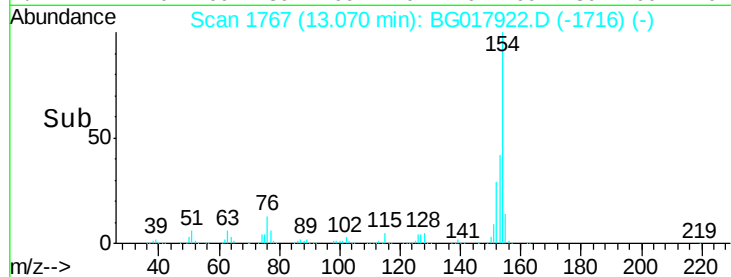
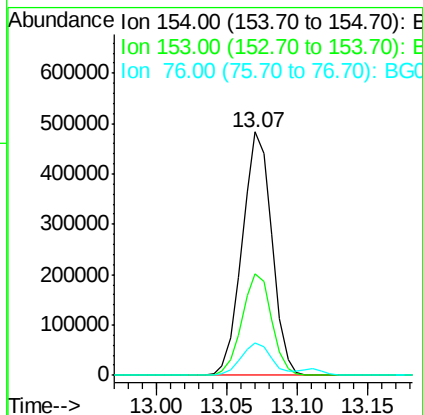
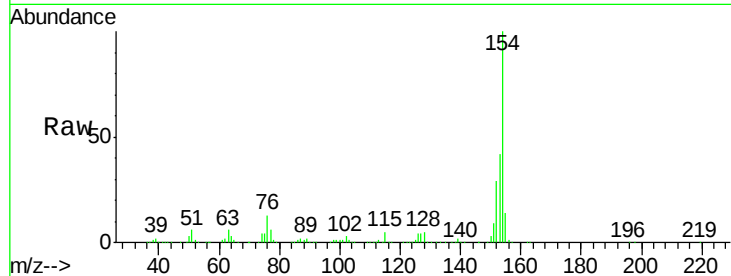




#45  
 1,1'-Biphenyl  
 Concen: 36.76 ng  
 RT: 13.07 min Scan# 1767  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

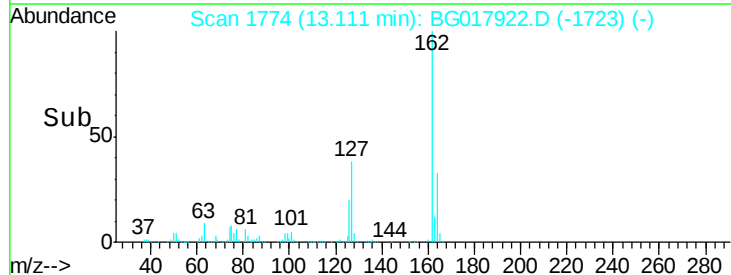
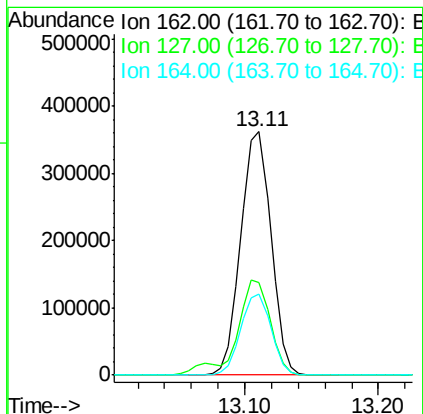
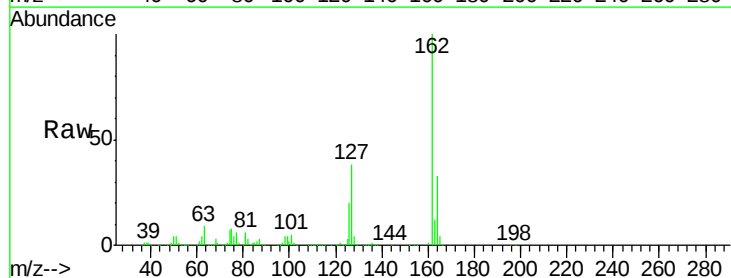
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

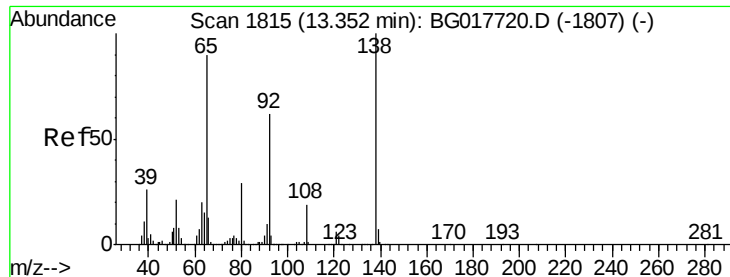
Tgt Ion:154 Resp: 710615  
 Ion Ratio Lower Upper  
 154 100  
 153 41.8 23.5 63.5  
 76 13.1 0.0 33.7



#46  
 2-Chloronaphthalene  
 Concen: 36.62 ng  
 RT: 13.11 min Scan# 1774  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:162 Resp: 569764  
 Ion Ratio Lower Upper  
 162 100  
 127 38.1 33.2 49.8  
 164 33.4 27.7 41.5

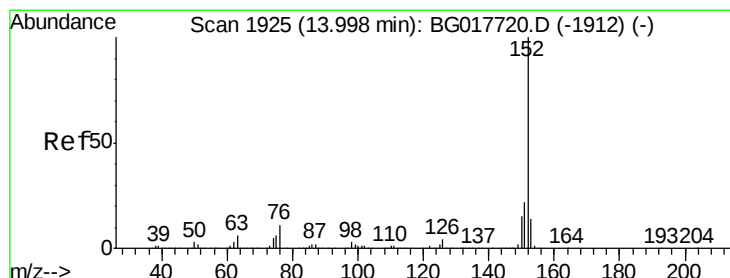
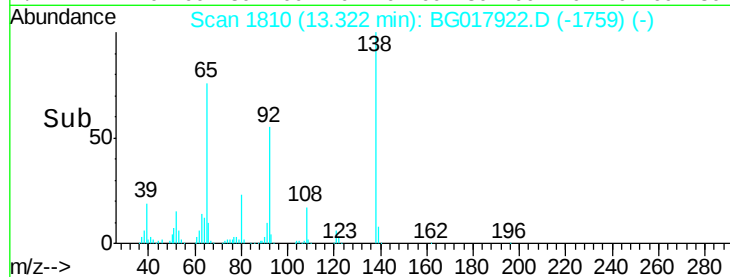
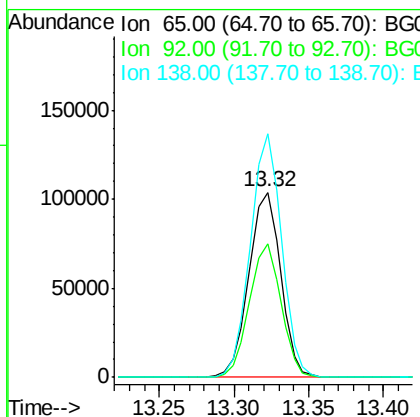
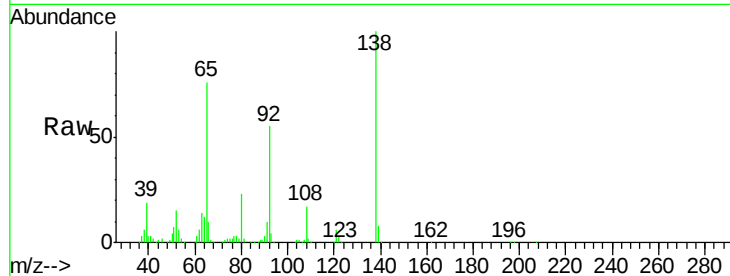




#47  
2-Nitroaniline  
Concen: 32.98 ng  
RT: 13.32 min Scan# 1810  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

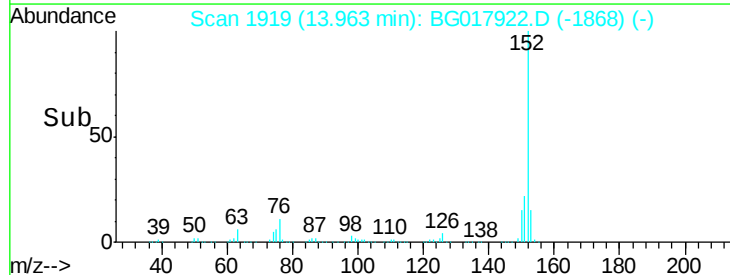
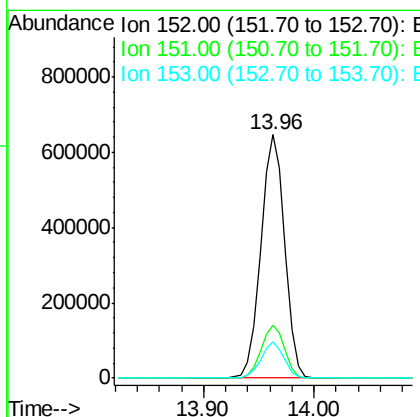
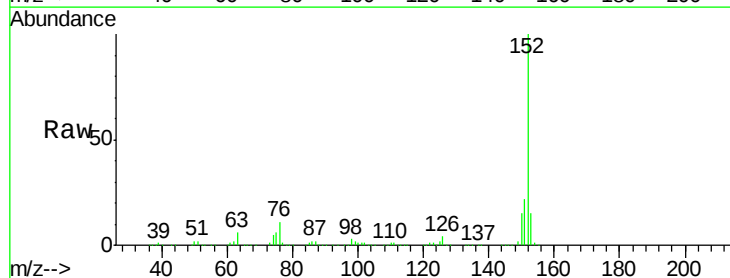
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

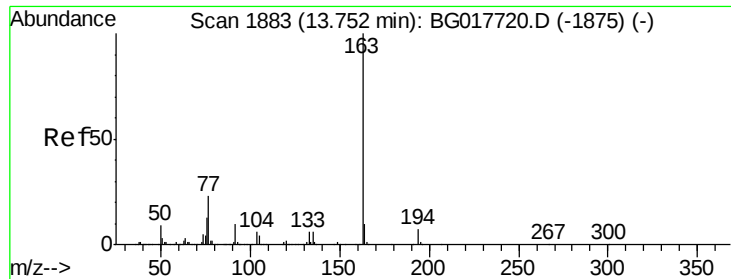
Tgt Ion: 65 Resp: 153410  
Ion Ratio Lower Upper  
65 100  
92 72.1 55.4 83.2  
138 131.5 89.1 133.7



#48  
Acenaphthylene  
Concen: 34.99 ng  
RT: 13.96 min Scan# 1919  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion: 152 Resp: 972928  
Ion Ratio Lower Upper  
152 100  
151 21.7 17.4 26.2  
153 14.9 11.0 16.6

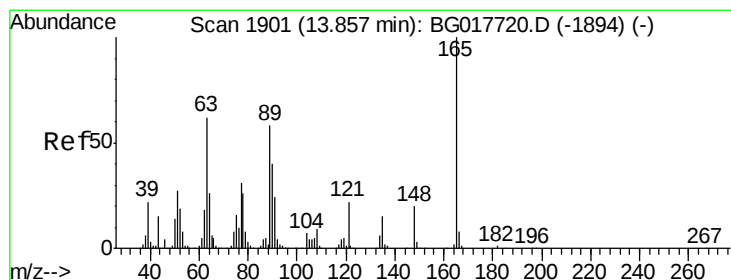
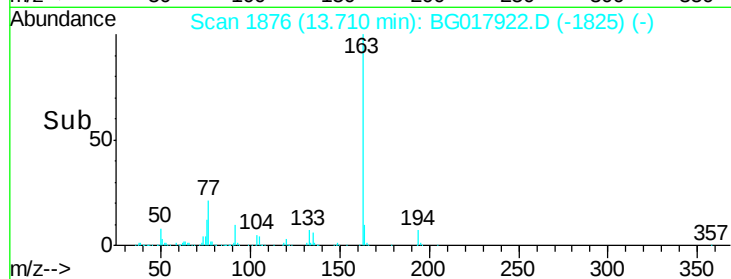
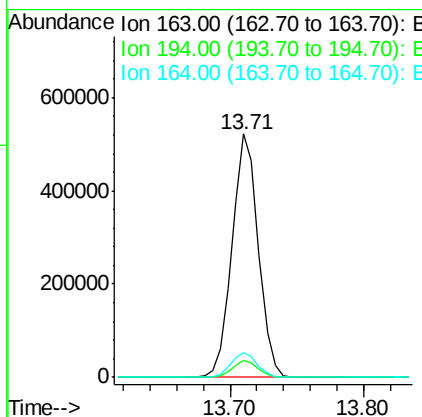
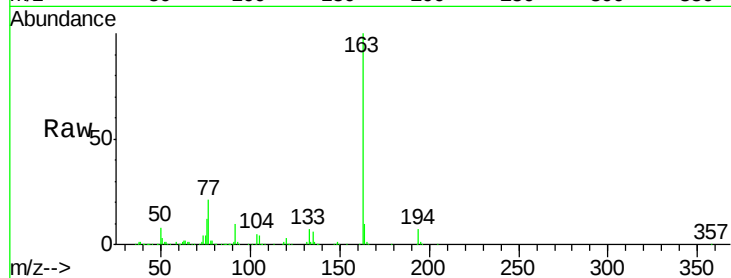




#49  
Dimethylphthalate  
Concen: 35.55 ng  
RT: 13.71 min Scan# 1876  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

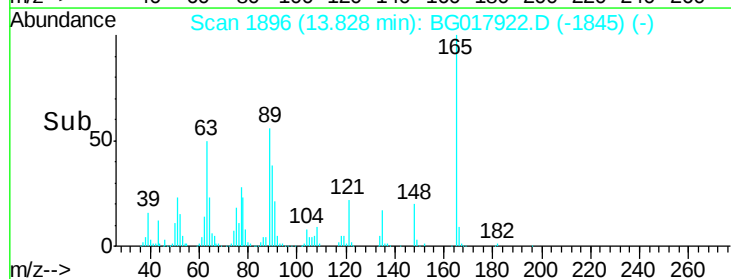
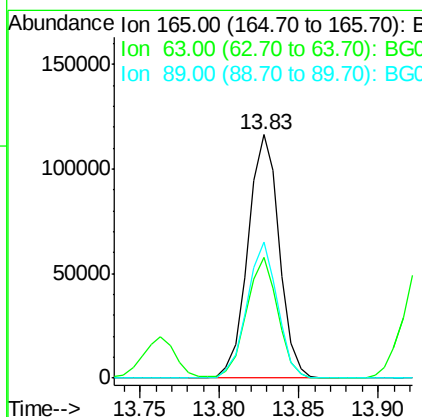
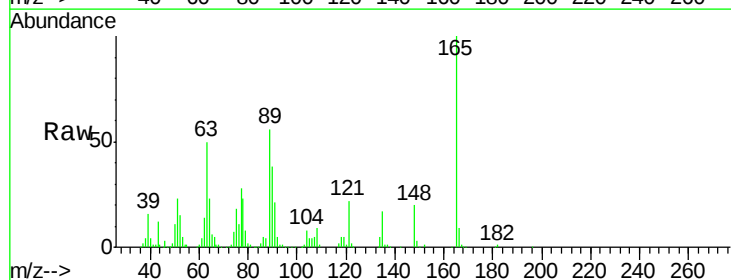
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

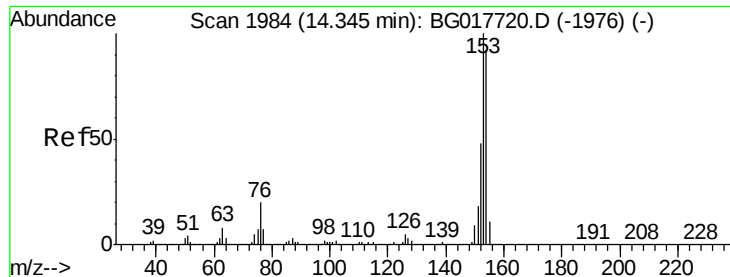
Tgt Ion:163 Resp: 711399  
Ion Ratio Lower Upper  
163 100  
194 6.8 5.8 8.6  
164 10.4 8.3 12.5



#50  
2,6-Dinitrotoluene  
Concen: 38.55 ng  
RT: 13.83 min Scan# 1896  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion:165 Resp: 159071  
Ion Ratio Lower Upper  
165 100  
63 49.6 50.2 75.2#  
89 55.8 46.6 69.8





#51

Acenaphthene

Concen: 34.27 ng

RT: 14.31 min Scan# 1978

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

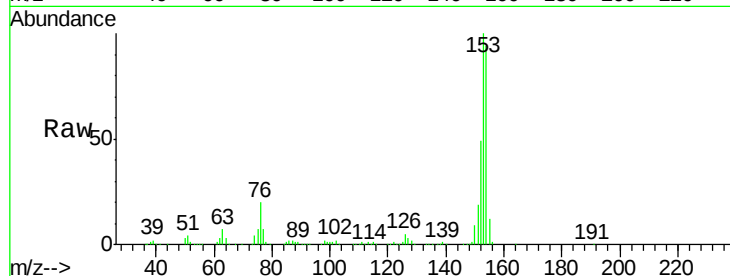
Tgt Ion:154 Resp: 574958

Ion Ratio Lower Upper

154 100

153 106.9 87.0 130.4

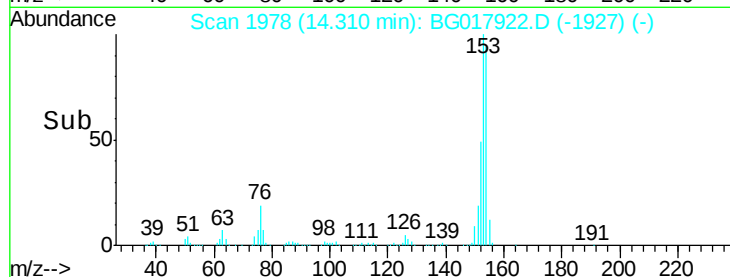
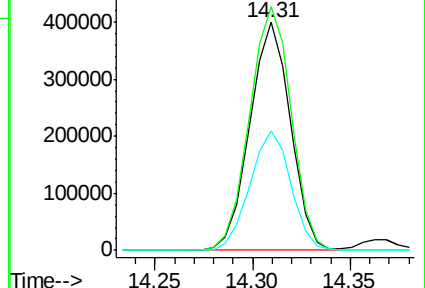
152 52.4 41.4 62.0



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: 38.54 ng

RT: 14.16 min Scan# 1952

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

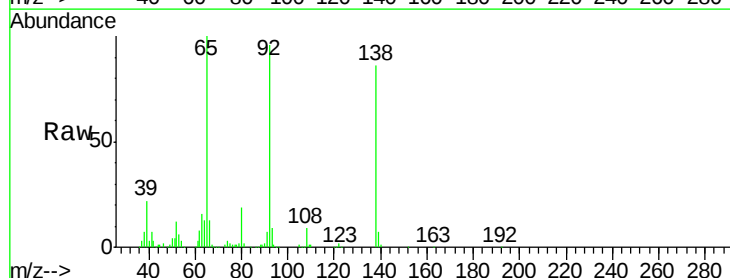
Tgt Ion:138 Resp: 185800

Ion Ratio Lower Upper

138 100

108 10.4 8.2 12.4

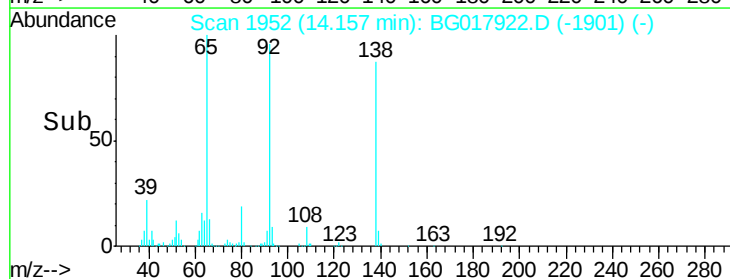
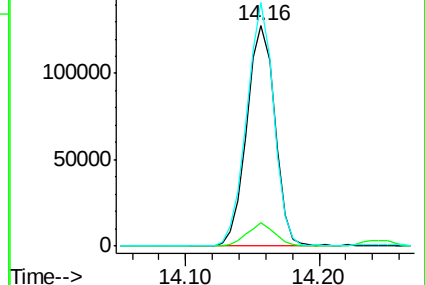
92 110.7 87.4 131.0

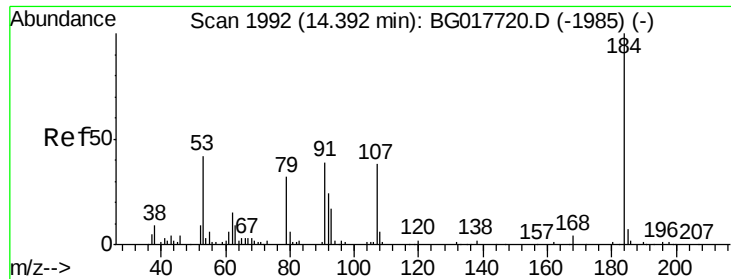


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC

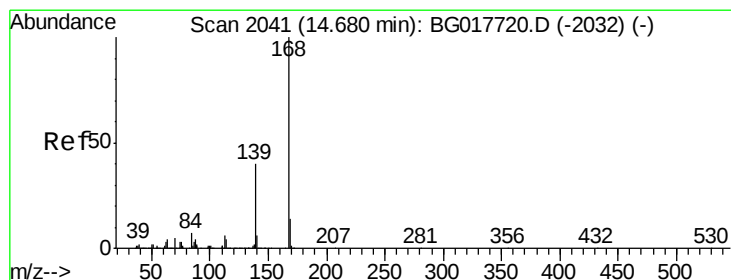
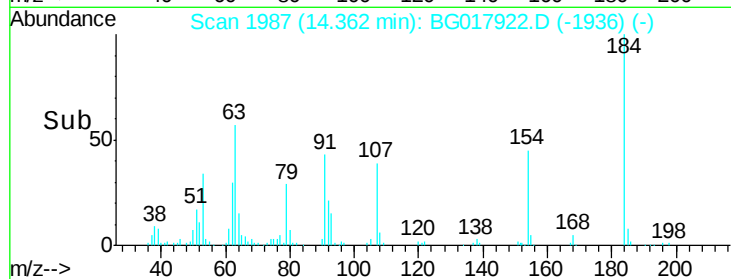
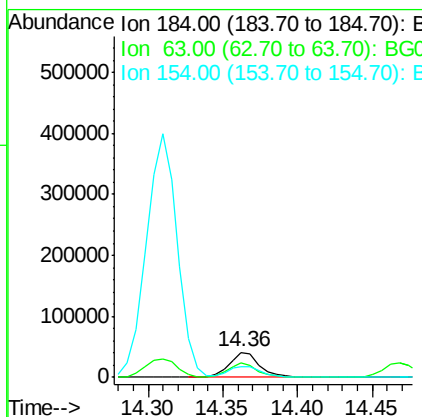
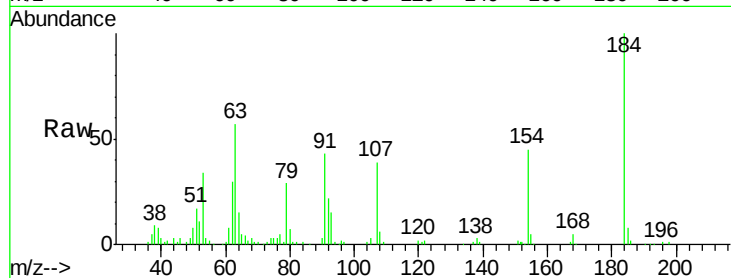




#53  
2,4-Dinitrophenol  
Concen: 34.52 ng  
RT: 14.36 min Scan# 1987  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

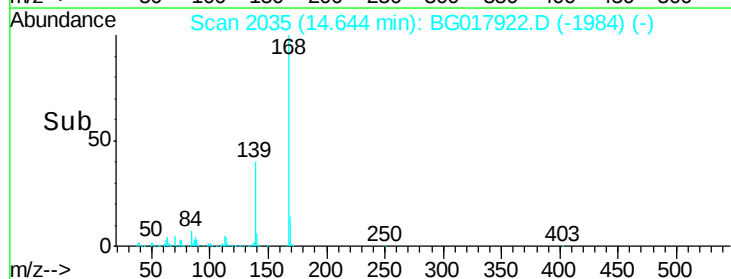
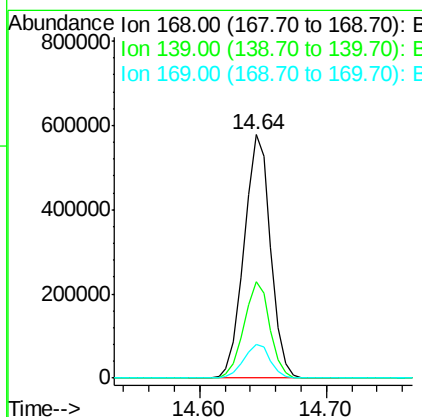
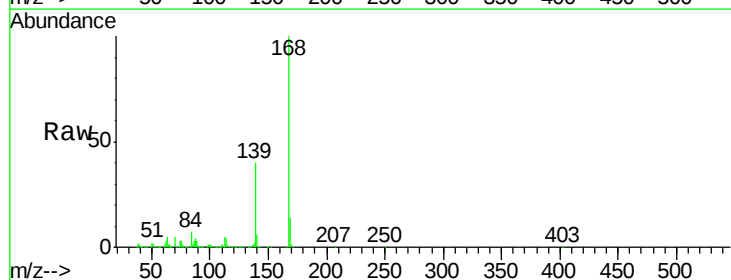
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

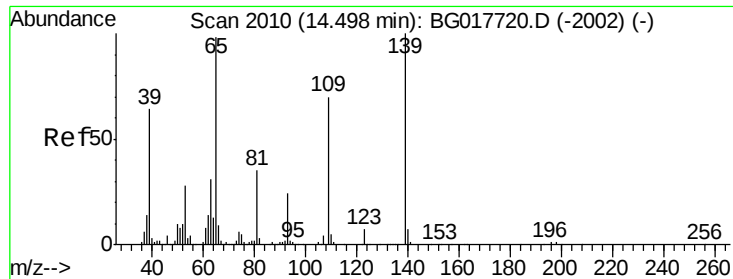
Tgt Ion:184 Resp: 58496  
Ion Ratio Lower Upper  
184 100  
63 57.5 47.8 71.6  
154 44.9 39.3 58.9



#54  
Dibenzofuran  
Concen: 35.26 ng  
RT: 14.64 min Scan# 2035  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion:168 Resp: 833043  
Ion Ratio Lower Upper  
168 100  
139 39.5 32.2 48.2  
169 13.8 11.3 16.9

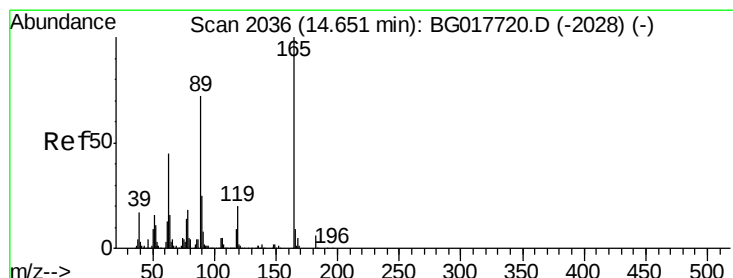
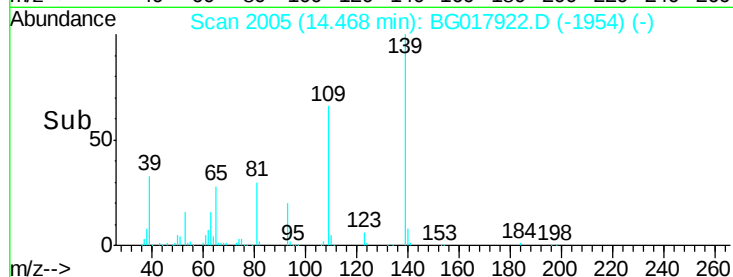
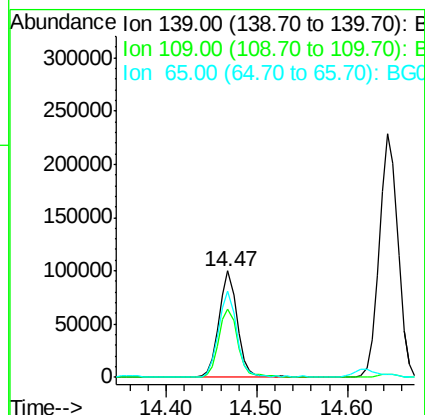
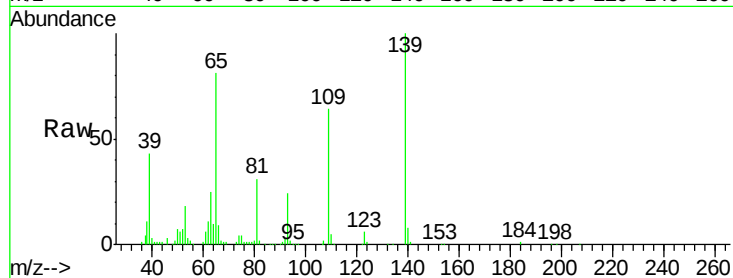




#55  
4-Nitrophenol  
Concen: 37.30 ng  
RT: 14.47 min Scan# 2005  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

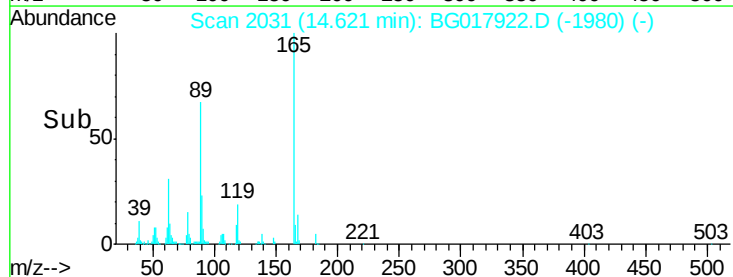
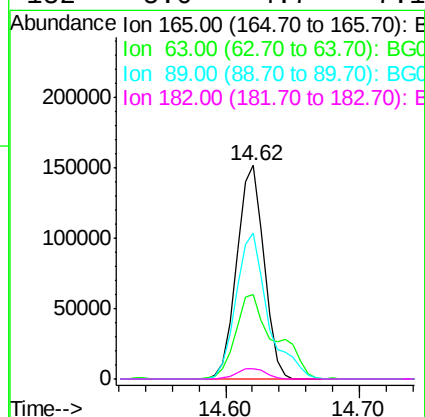
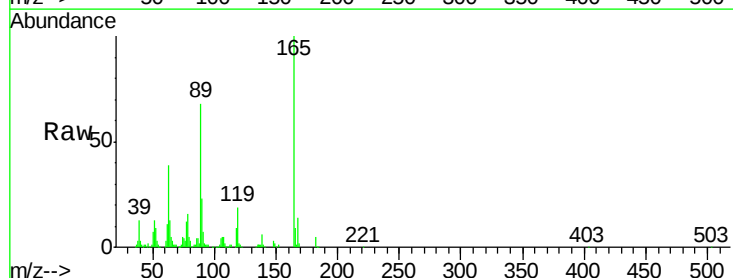
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

Tgt Ion:139 Resp: 142050  
Ion Ratio Lower Upper  
139 100  
109 64.2 50.3 90.3  
65 80.7 78.8 118.8



#56  
2,4-Dinitrotoluene  
Concen: 40.19 ng  
RT: 14.62 min Scan# 2031  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion:165 Resp: 213768  
Ion Ratio Lower Upper  
165 100  
63 39.3 36.2 54.4  
89 68.2 57.9 86.9  
182 5.0 4.7 7.1





#57

Fluorene

Concen: 33.39 ng

RT: 15.30 min Scan# 2146

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

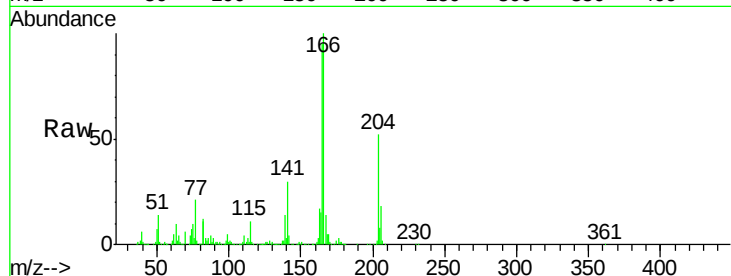
Tgt Ion:166 Resp: 713094

Ion Ratio Lower Upper

166 100

165 95.3 73.4 110.0

167 14.1 11.0 16.6

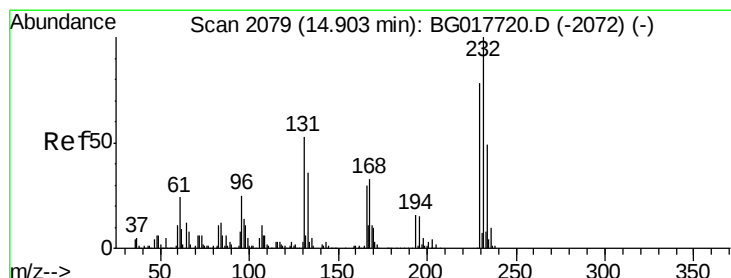
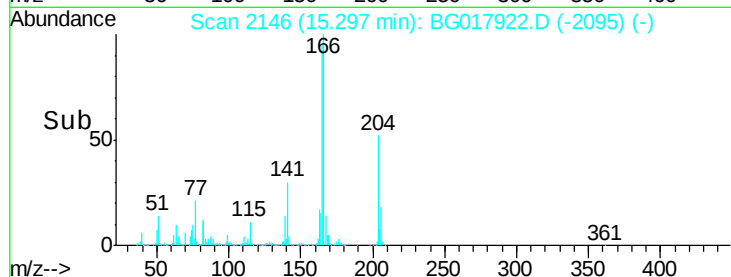
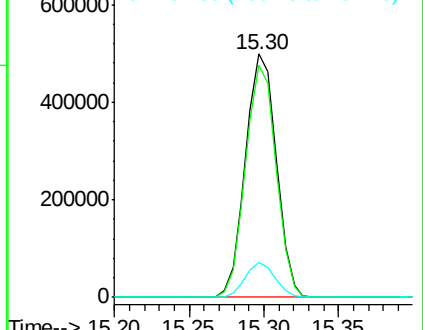


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 36.91 ng

RT: 14.87 min Scan# 2074

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Tgt Ion:232 Resp: 158556

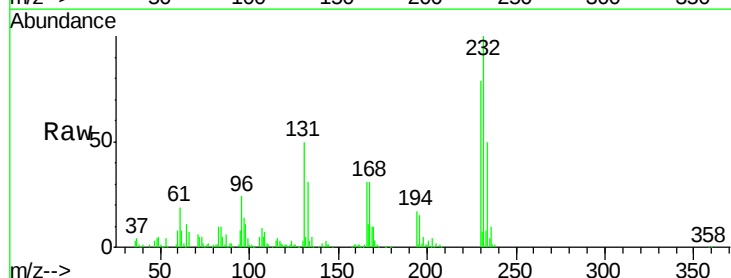
Ion Ratio Lower Upper

232 100

131 48.3 40.8 61.2

130 2.5 2.4 3.6

166 29.7 23.8 35.8



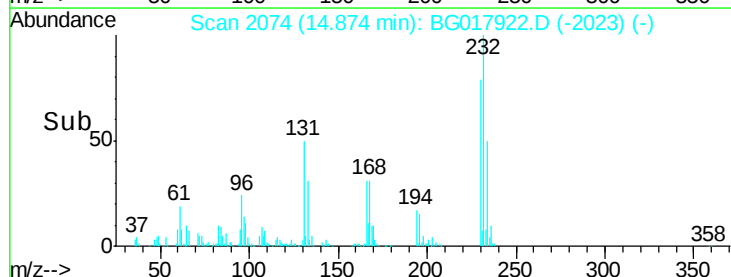
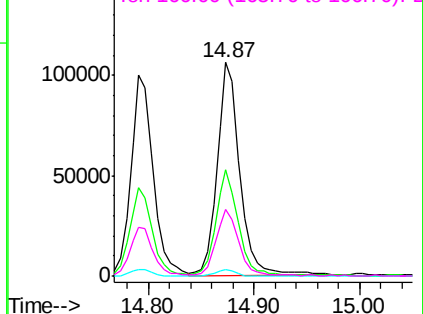
Abundance

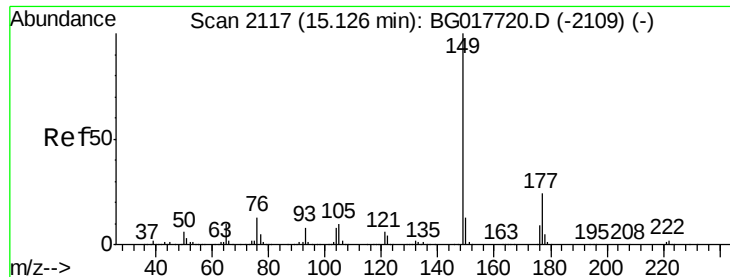
Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

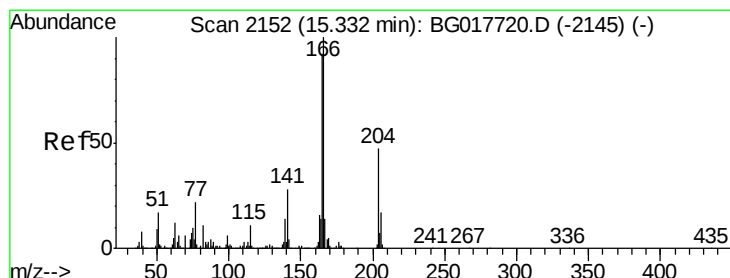
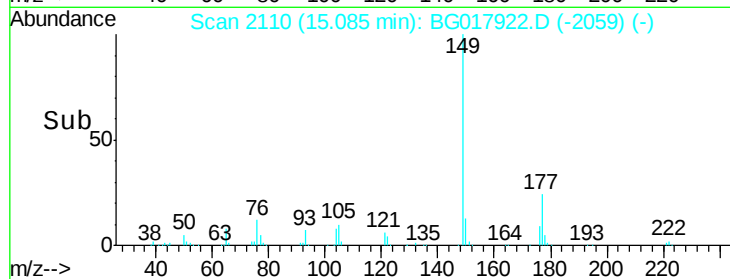
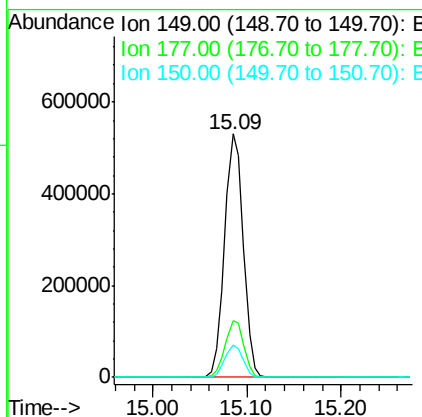
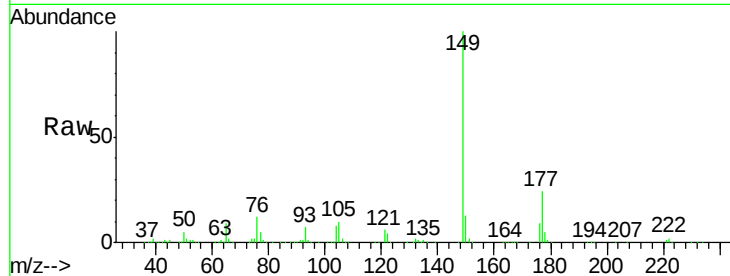




#59  
Diethylphthalate  
Concen: 33.67 ng  
RT: 15.09 min Scan# 2110  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

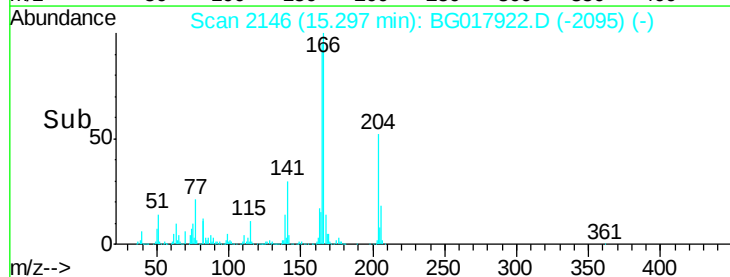
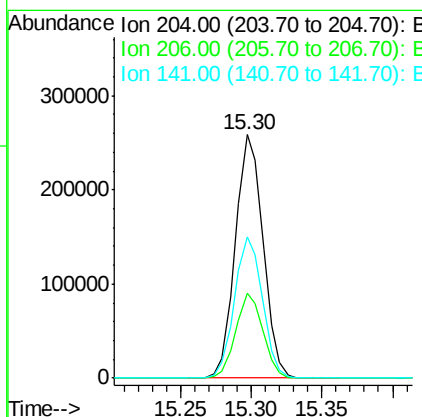
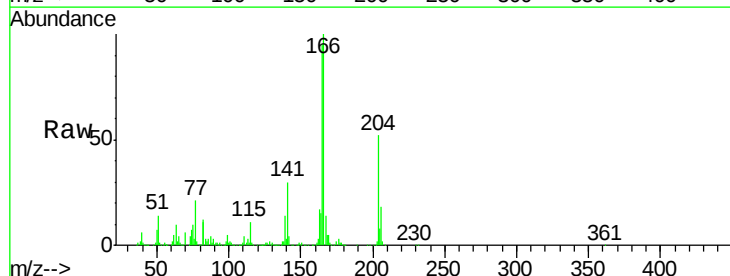
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 177     | 23.5  | 19.1  | 28.7  |
| 150     | 13.5  | 10.3  | 15.5  |



#60  
4-Chlorophenyl-phenylether  
Concen: 35.95 ng  
RT: 15.30 min Scan# 2146  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 204     | 100   |       |       |
| 206     | 34.7  | 28.6  | 42.8  |
| 141     | 58.2  | 49.0  | 73.4  |

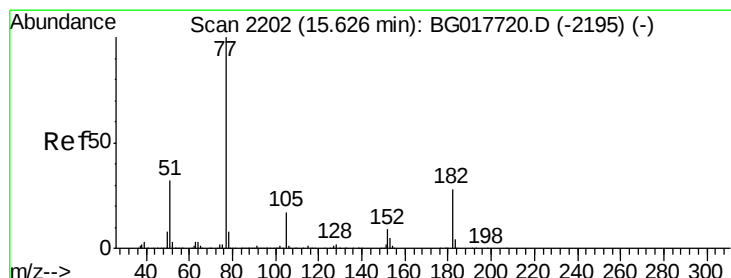
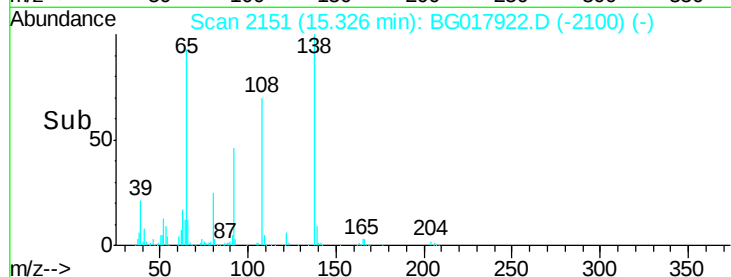
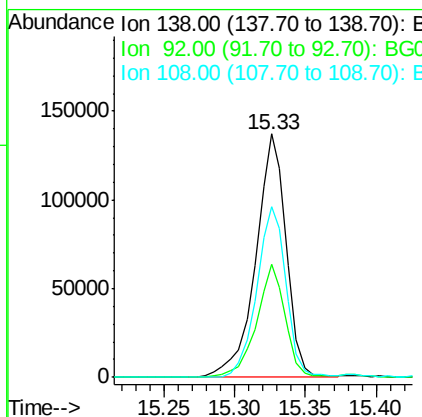
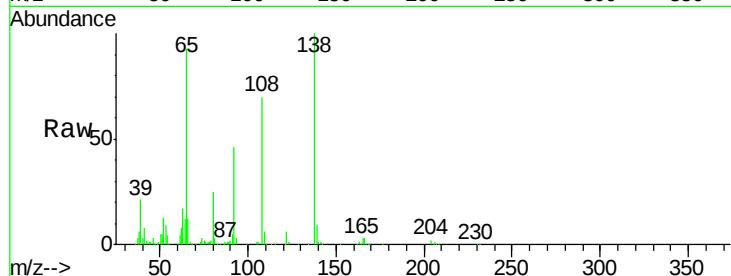




#61  
4-Nitroaniline  
Concen: 38.75 ng  
RT: 15.33 min Scan# 2151  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

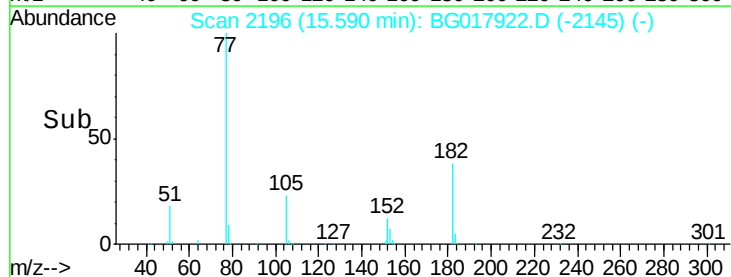
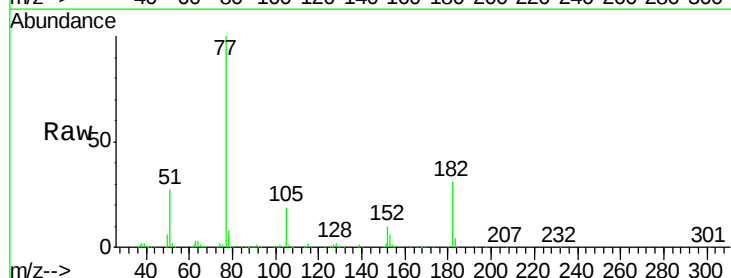
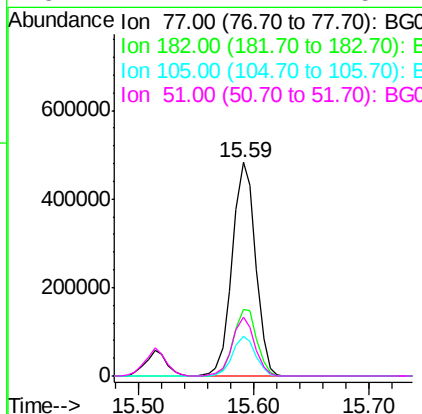
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

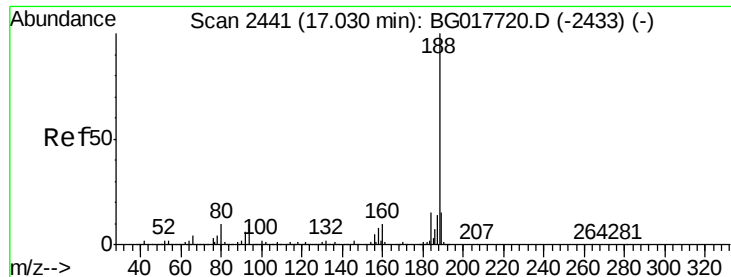
Tgt Ion: 138 Resp: 207374  
Ion Ratio Lower Upper  
138 100  
92 46.4 27.7 67.7  
108 69.9 57.8 97.8



#62  
Azobenzene  
Concen: 29.68 ng  
RT: 15.59 min Scan# 2196  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion: 77 Resp: 675078  
Ion Ratio Lower Upper  
77 100  
182 31.4 8.2 48.2  
105 18.6 0.0 36.6  
51 27.4 11.7 51.7





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.00 min Scan# 2436

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

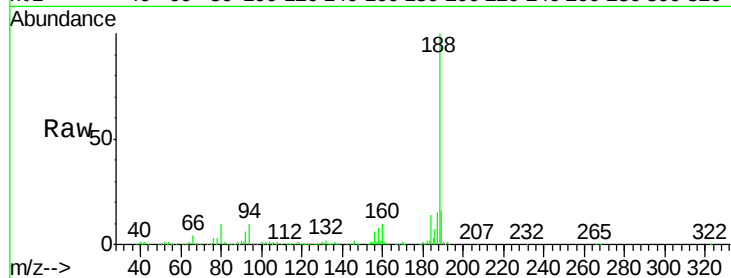
Tgt Ion:188 Resp: 538471

Ion Ratio Lower Upper

188 100

94 9.5 8.2 12.2

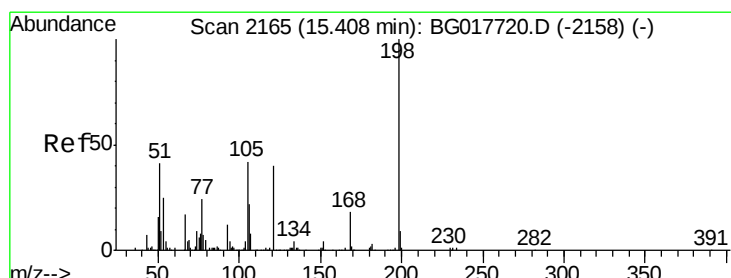
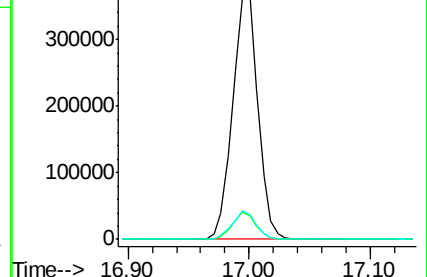
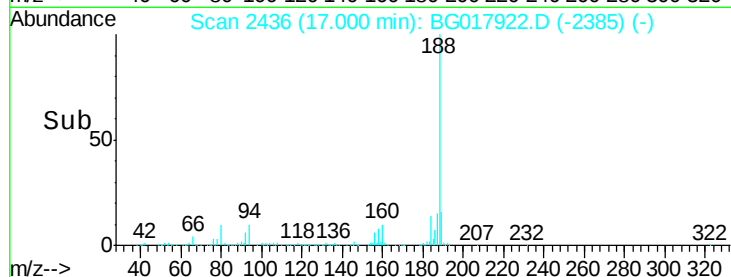
80 10.4 8.2 12.4



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BGC

Ion 80.00 (79.70 to 80.70): BGC



#64

4,6-Dinitro-2-methylphenol

Concen: 39.30 ng

RT: 15.38 min Scan# 2161

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

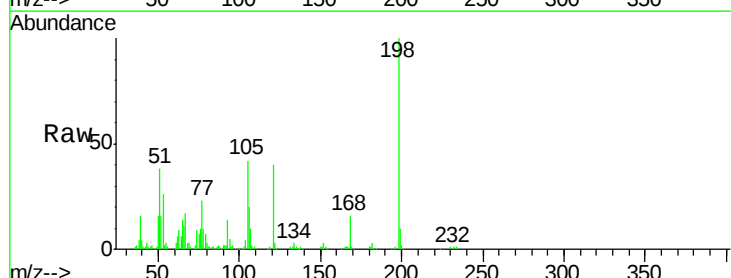
Tgt Ion:198 Resp: 104690

Ion Ratio Lower Upper

198 100

51 37.8 27.0 67.0

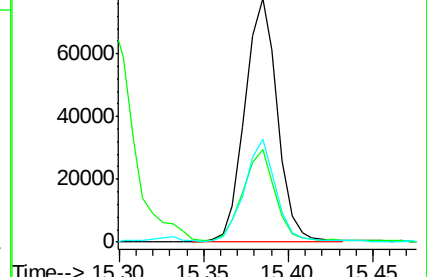
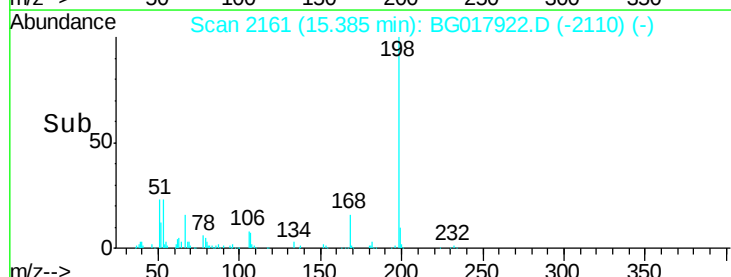
105 42.2 23.3 63.3



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BGC

Ion 105.00 (104.70 to 105.70): E





#65

n-Nitrosodiphenylamine

Concen: 37.20 ng

RT: 15.51 min Scan# 2183

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

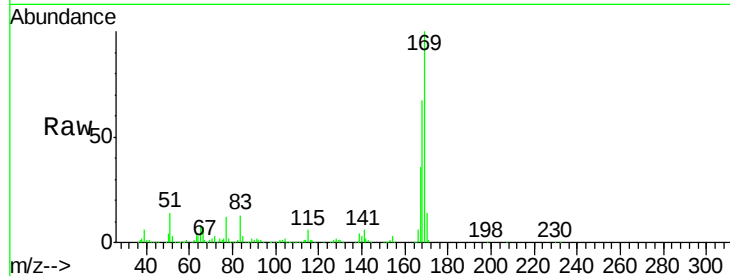
Tgt Ion:169 Resp: 639919

Ion Ratio Lower Upper

169 100

168 67.1 54.1 81.1

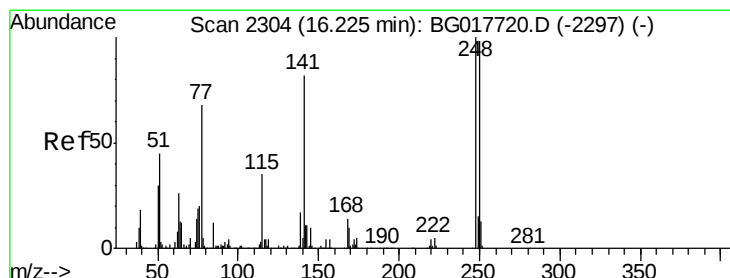
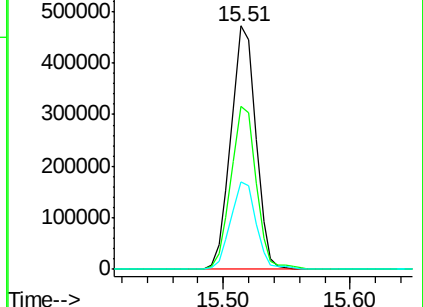
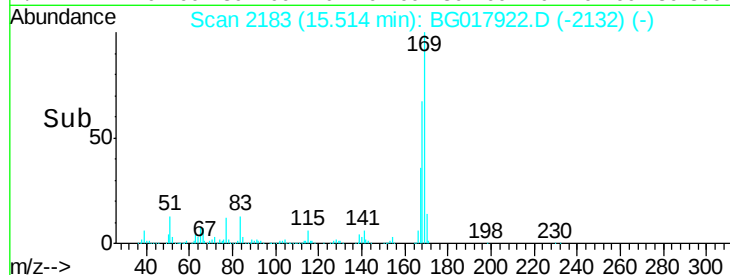
167 35.9 29.4 44.2



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 37.72 ng

RT: 16.20 min Scan# 2299

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

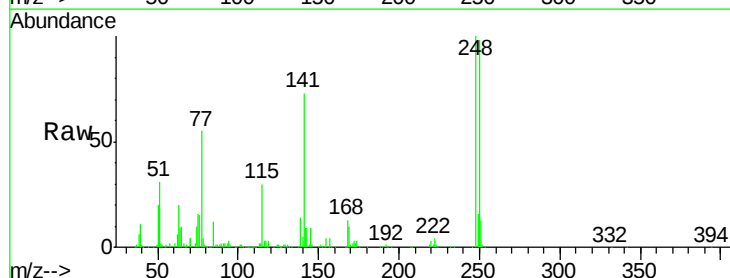
Tgt Ion:248 Resp: 209755

Ion Ratio Lower Upper

248 100

250 97.7 78.0 117.0

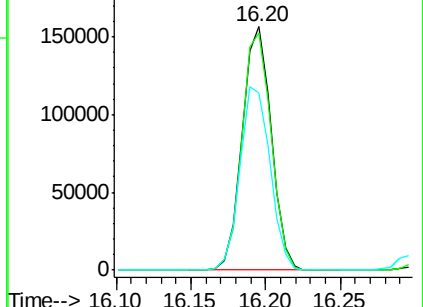
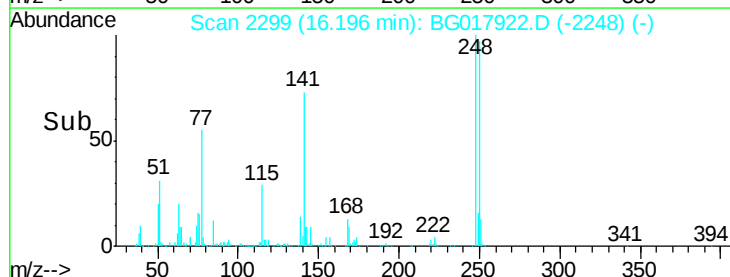
141 72.9 65.7 98.5

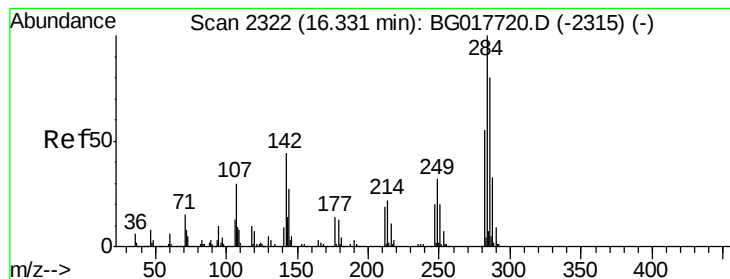


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 37.74 ng

RT: 16.30 min Scan# 2317

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

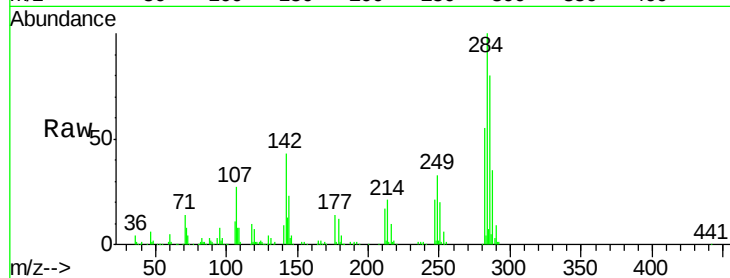
Tgt Ion:284 Resp: 227400

Ion Ratio Lower Upper

284 100

142 42.8 35.2 52.8

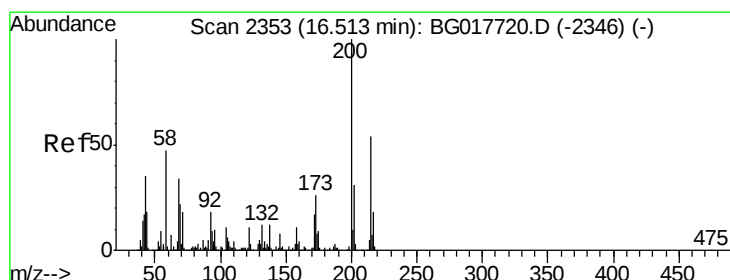
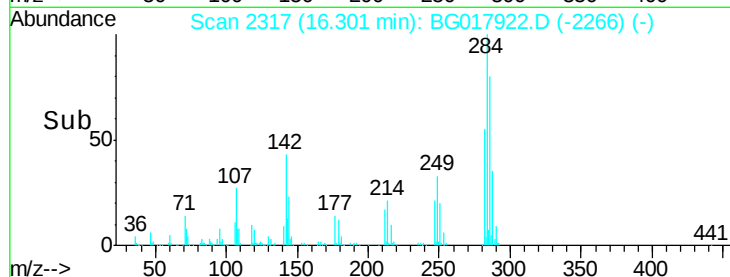
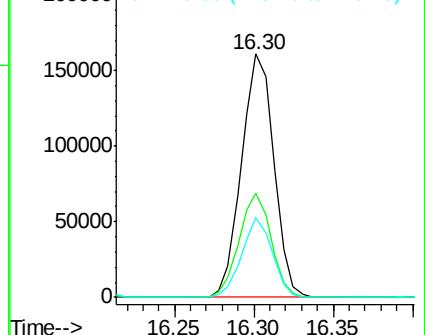
249 32.7 25.4 38.0



Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 33.89 ng

RT: 16.47 min Scan# 2346

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

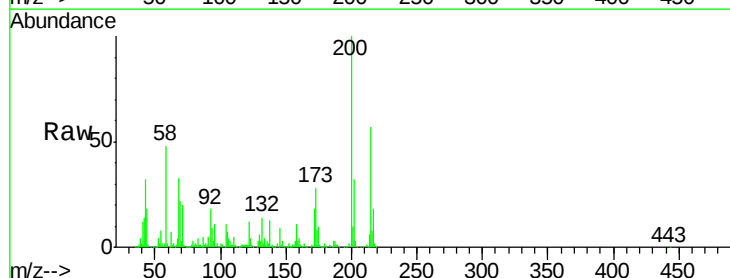
Tgt Ion:200 Resp: 212783

Ion Ratio Lower Upper

200 100

173 27.5 5.6 45.6

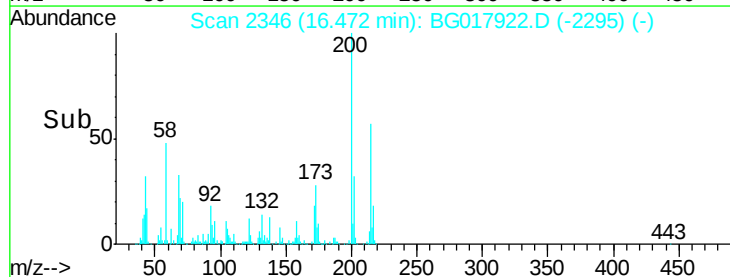
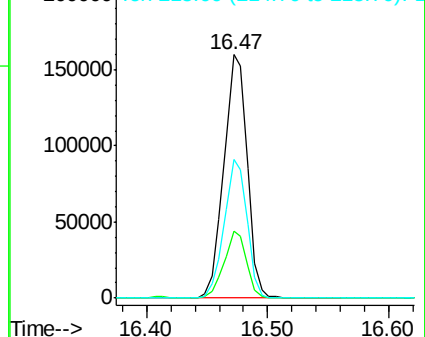
215 56.9 34.1 74.1

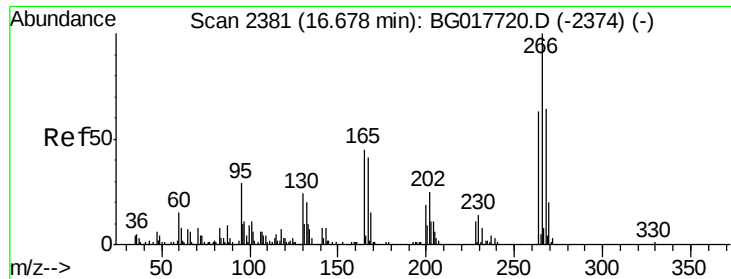


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

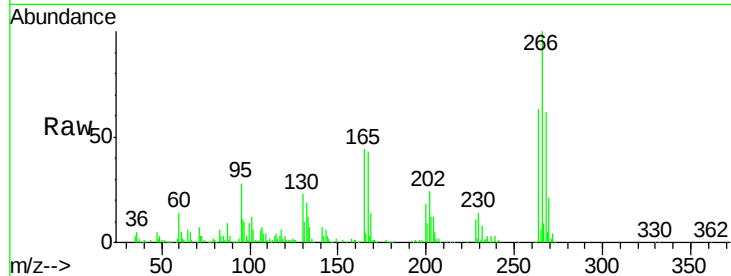




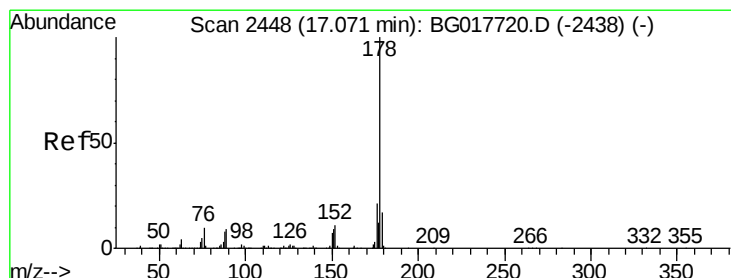
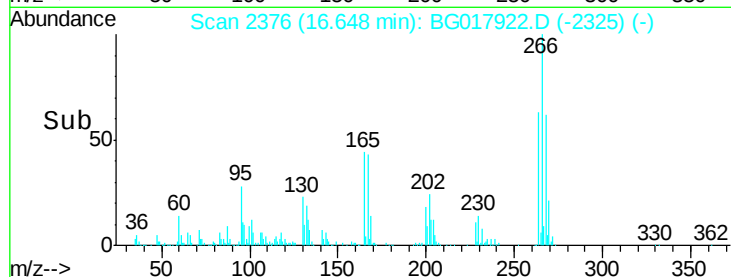
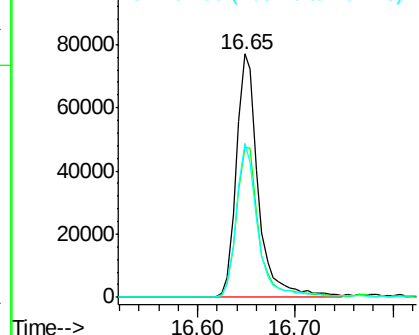
#69  
 Pentachlorophenol  
 Concen: 39.80 ng  
 RT: 16.65 min Scan# 2376  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:266 Resp: 120286  
 Ion Ratio Lower Upper  
 266 100  
 268 61.6 51.0 76.6  
 264 63.5 50.7 76.1

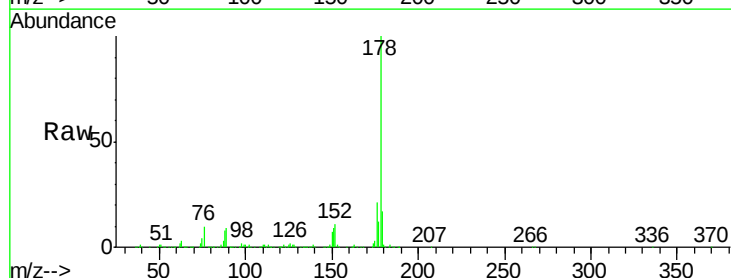


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

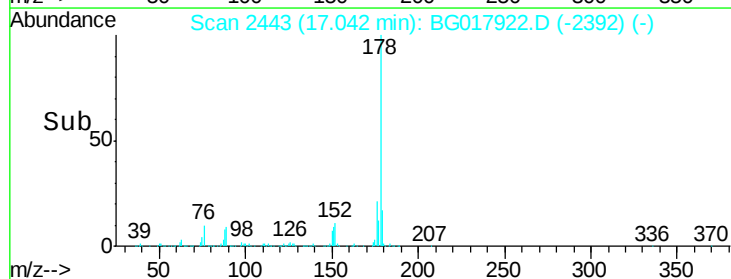
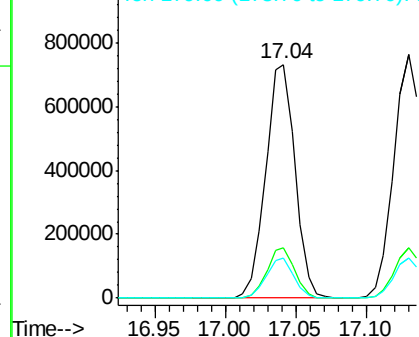


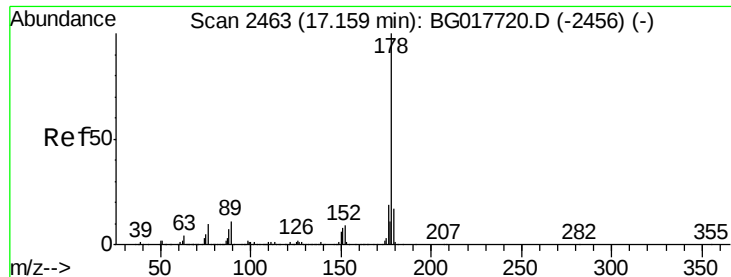
#70  
 Phenanthrene  
 Concen: 35.08 ng  
 RT: 17.04 min Scan# 2443  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:178 Resp: 1065487  
 Ion Ratio Lower Upper  
 178 100  
 176 21.4 16.5 24.7  
 179 16.9 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

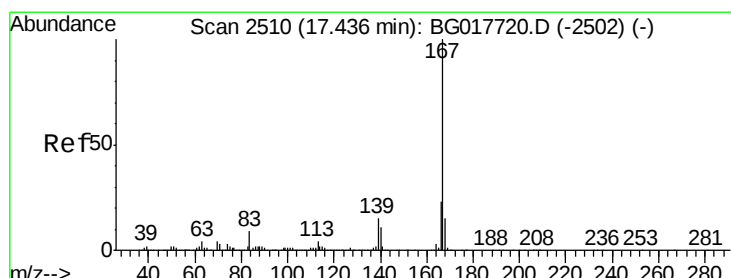
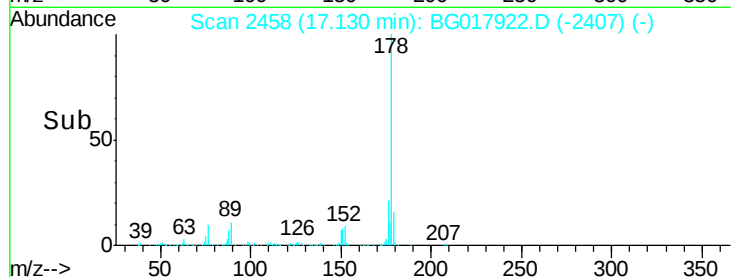
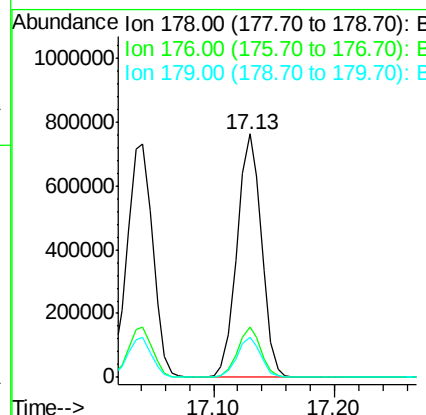
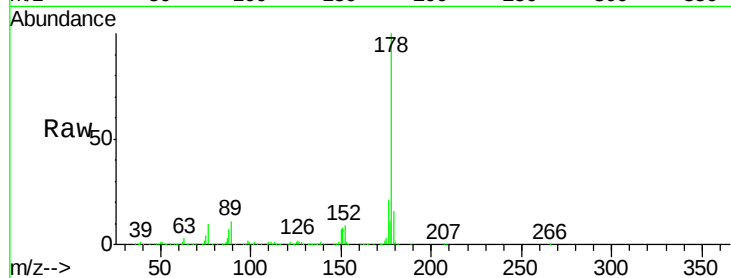




#71  
 Anthracene  
 Concen: 35.43 ng  
 RT: 17.13 min Scan# 2458  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

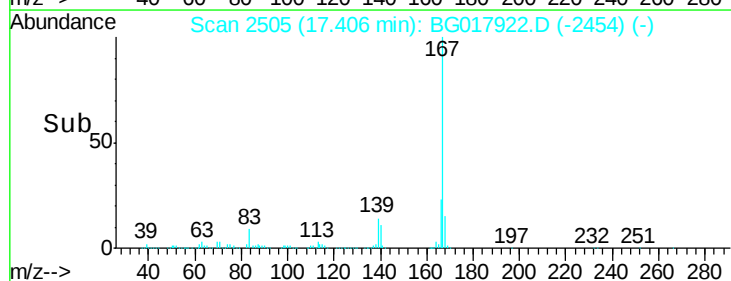
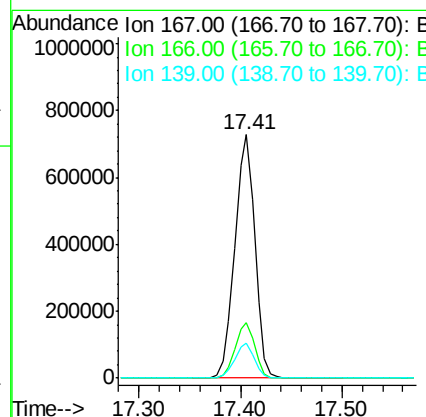
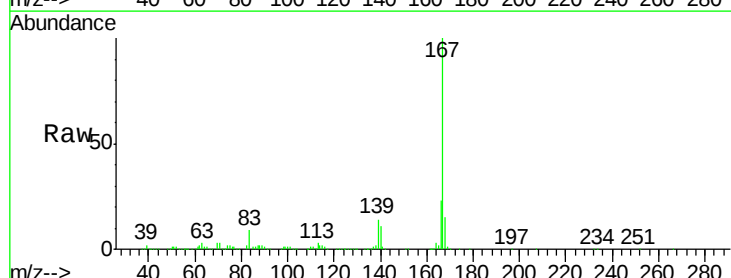
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:178 Resp: 1074560  
 Ion Ratio Lower Upper  
 178 100  
 176 20.6 15.2 22.8  
 179 16.3 13.6 20.4



#72  
 Carbazole  
 Concen: 33.63 ng  
 RT: 17.41 min Scan# 2505  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:167 Resp: 999619  
 Ion Ratio Lower Upper  
 167 100  
 166 22.7 18.3 27.5  
 139 14.4 11.9 17.9





#73

Di-n-butylphthalate

Concen: 33.74 ng

RT: 17.98 min Scan# 2603

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

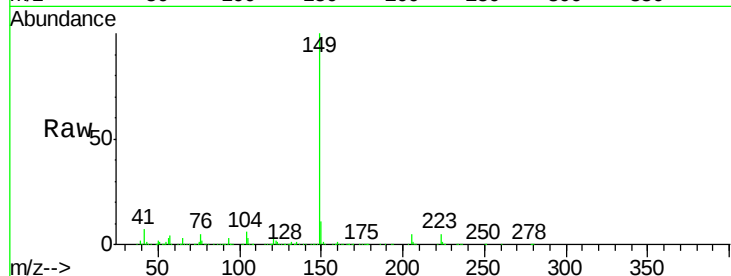
Tgt Ion:149 Resp: 1252004

Ion Ratio Lower Upper

149 100

150 10.6 8.6 12.8

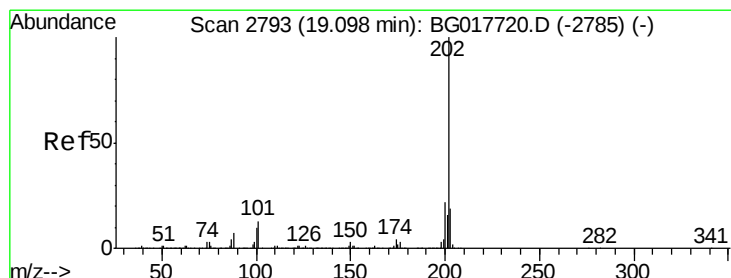
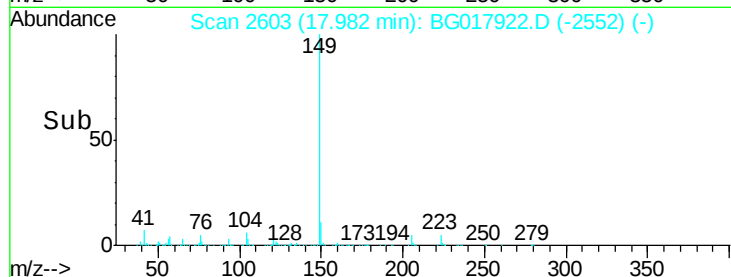
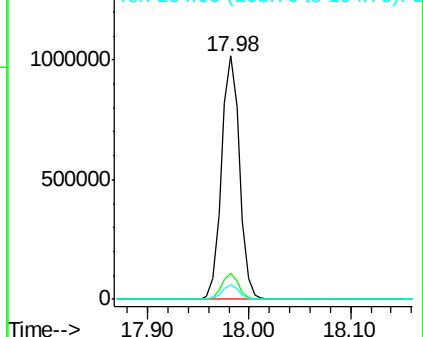
104 5.9 5.0 7.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 34.32 ng

RT: 19.06 min Scan# 2787

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

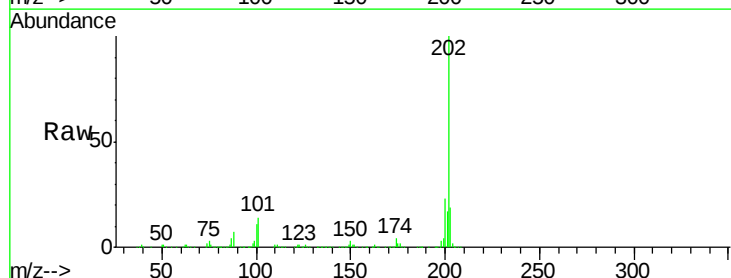
Tgt Ion:202 Resp: 1189733

Ion Ratio Lower Upper

202 100

101 14.4 0.0 33.3

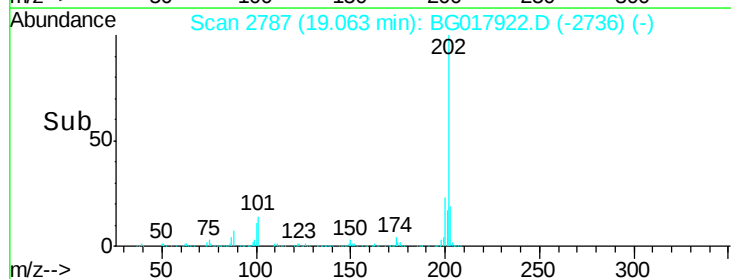
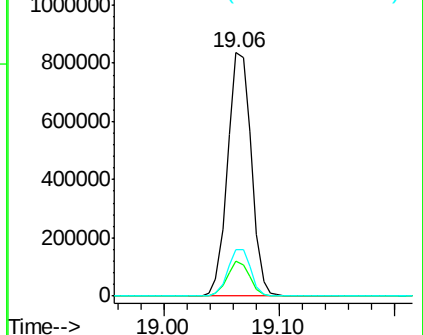
203 19.2 0.0 39.5

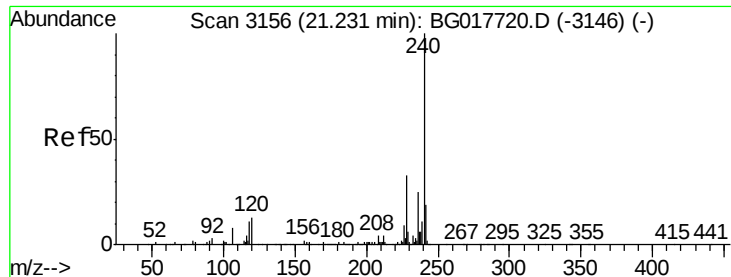


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.20 min Scan# 3151

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

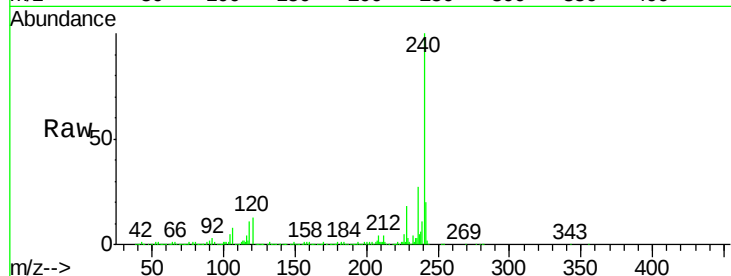
Tgt Ion:240 Resp: 565299

Ion Ratio Lower Upper

240 100

120 12.6 10.8 16.2

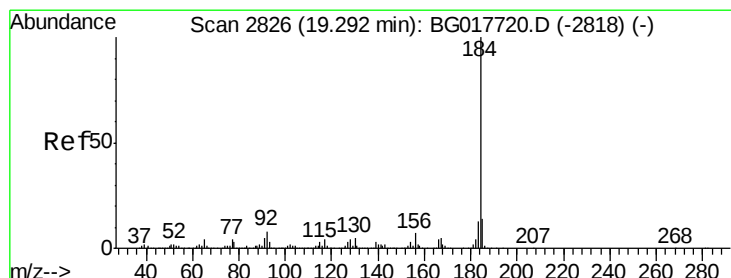
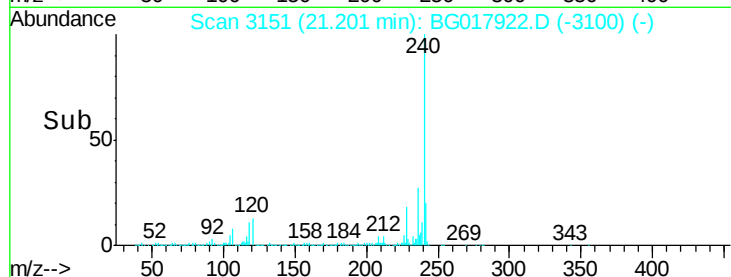
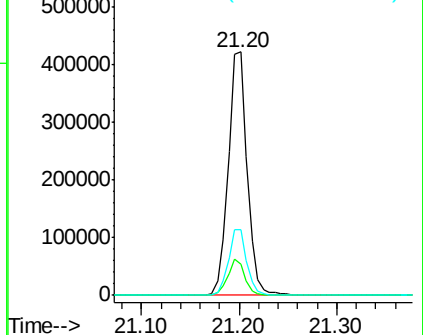
236 27.0 20.0 30.0



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



#76

Benzidine

Concen: 33.64 ng

RT: 19.26 min Scan# 2821

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

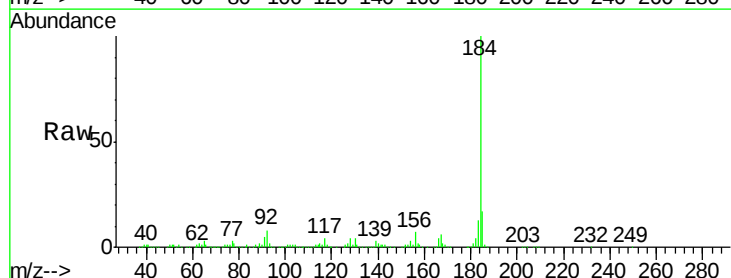
Tgt Ion:184 Resp: 634274

Ion Ratio Lower Upper

184 100

185 16.9 11.5 17.3

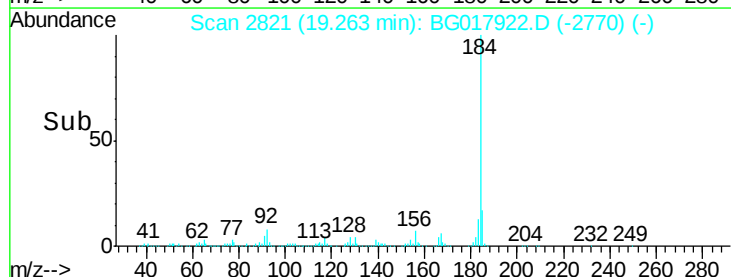
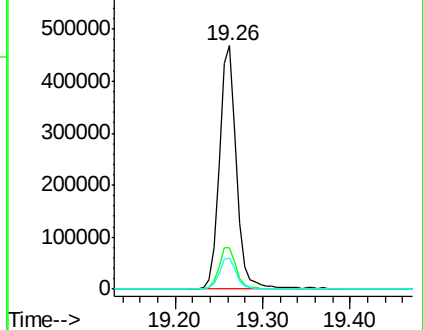
183 12.9 10.0 15.0

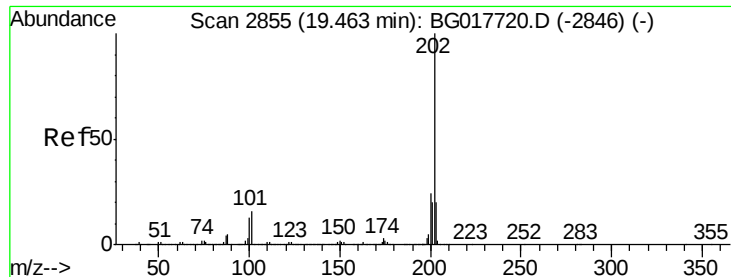


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

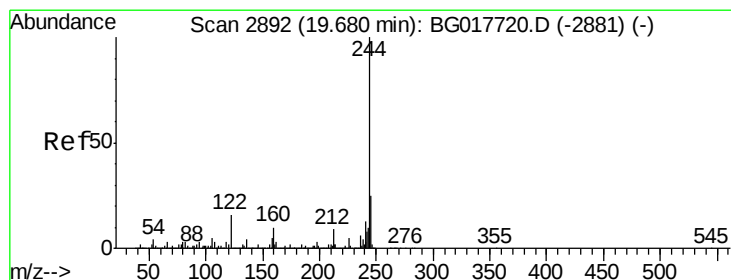
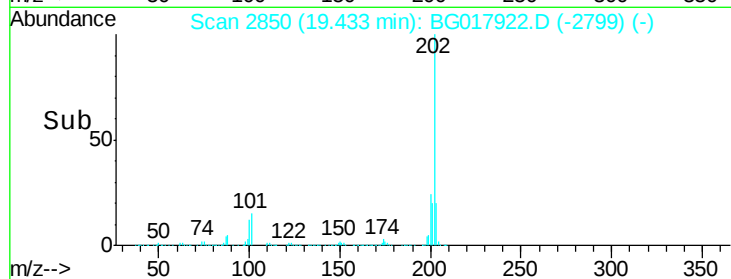
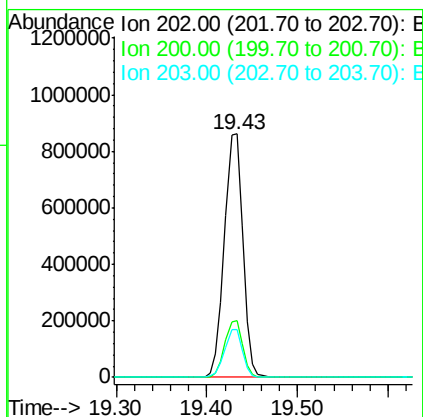
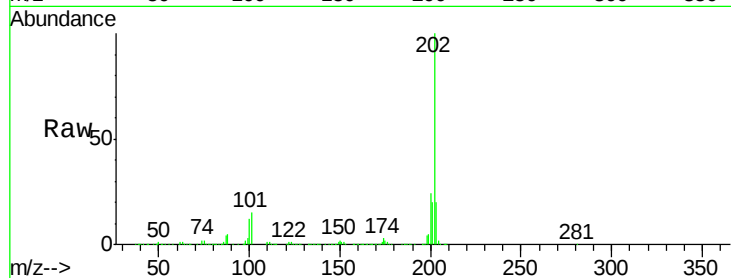




#77  
 Pyrene  
 Concen: 33.93 ng  
 RT: 19.43 min Scan# 2850  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

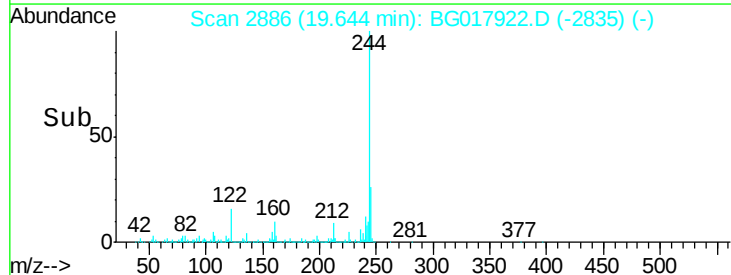
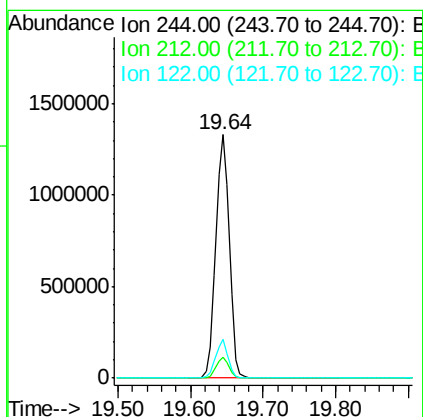
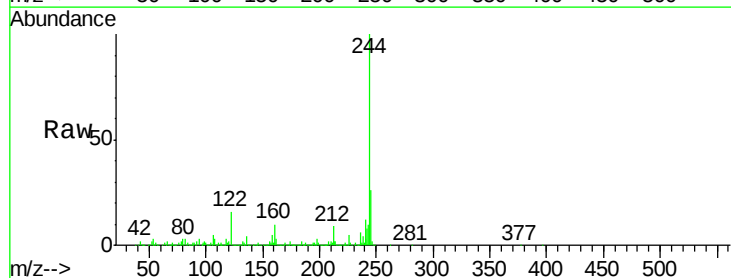
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:202 Resp: 1220556  
 Ion Ratio Lower Upper  
 202 100  
 200 23.6 18.8 28.2  
 203 19.9 15.9 23.9



#78  
 Terphenyl-d14  
 Concen: 69.52 ng  
 RT: 19.64 min Scan# 2886  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:244 Resp: 1729538  
 Ion Ratio Lower Upper  
 244 100  
 212 8.8 7.2 10.8  
 122 15.8 12.8 19.2

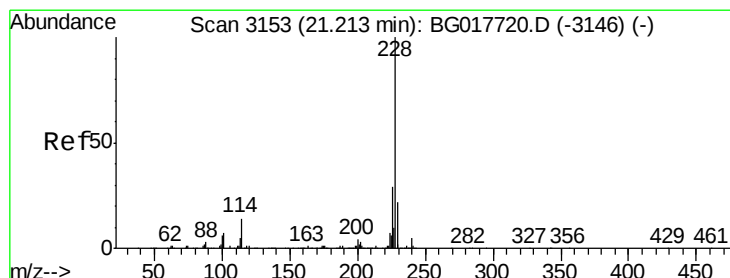
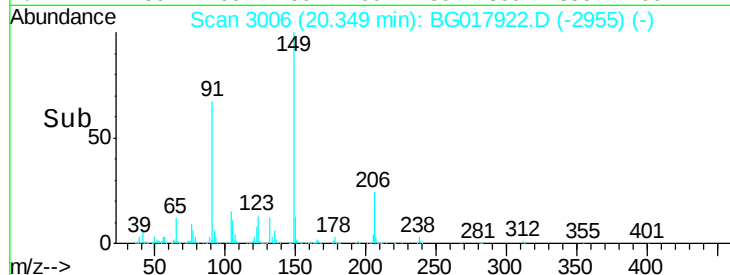
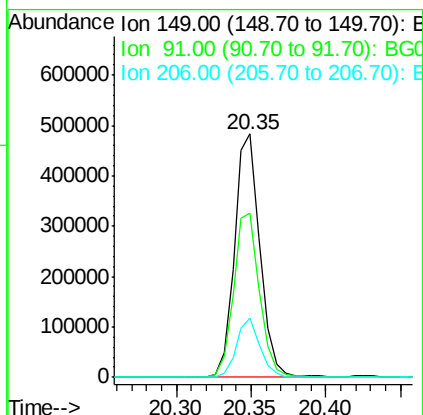
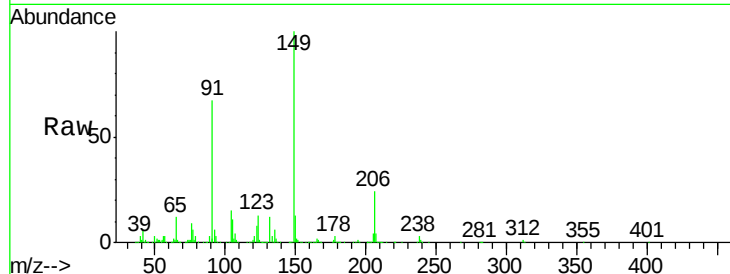




#79  
Butylbenzylphthalate  
Concen: 33.80 ng  
RT: 20.35 min Scan# 3006  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

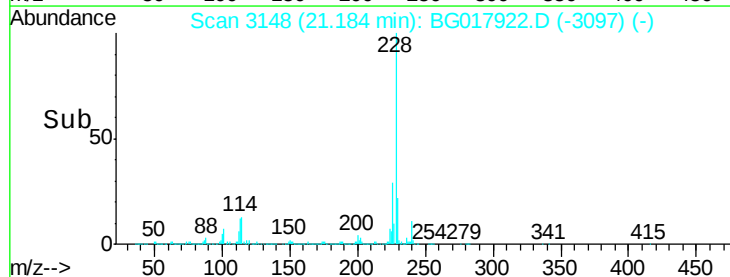
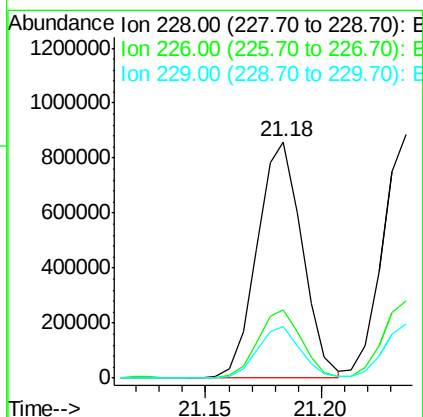
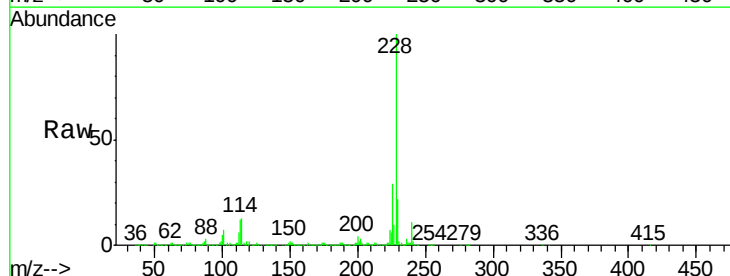
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICCC040

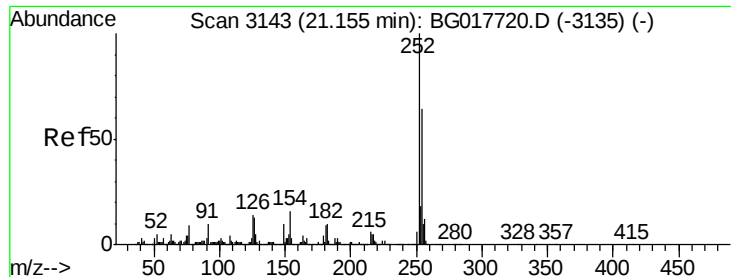
Tgt Ion:149 Resp: 575008  
Ion Ratio Lower Upper  
149 100  
91 67.3 59.5 89.3  
206 24.4 18.5 27.7



#80  
Benzo(a)anthracene  
Concen: 35.70 ng  
RT: 21.18 min Scan# 3148  
Delta R.T. 0.00 min  
Lab File: BG017922.D  
Acq: 17 Jul 2015 13:15

Tgt Ion:228 Resp: 1161741  
Ion Ratio Lower Upper  
228 100  
226 28.9 23.1 34.7  
229 21.6 17.4 26.0

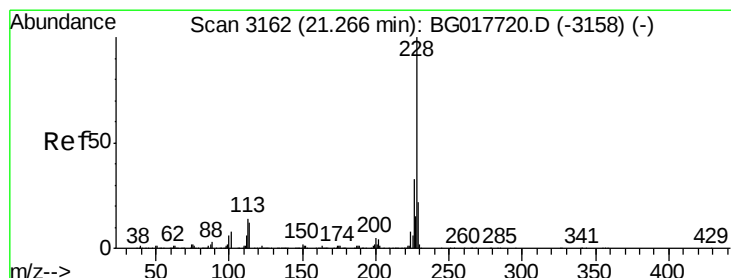
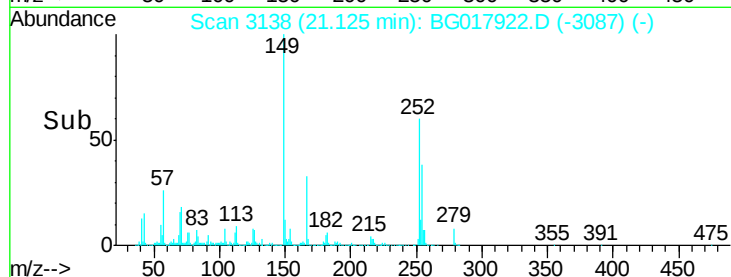
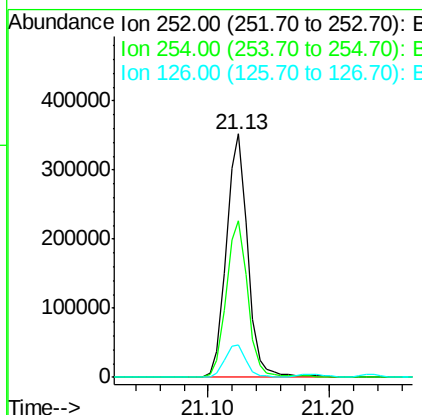
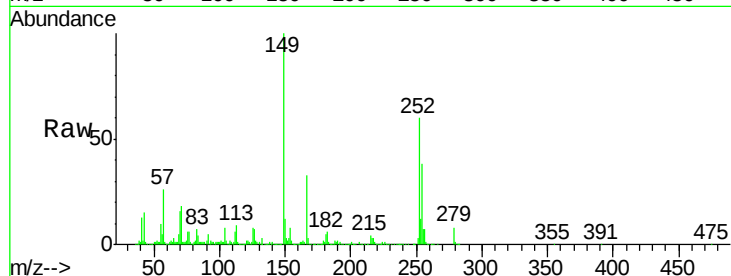




#81  
 3,3'-Dichlorobenzidine  
 Concen: 35.58 ng  
 RT: 21.13 min Scan# 3138  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

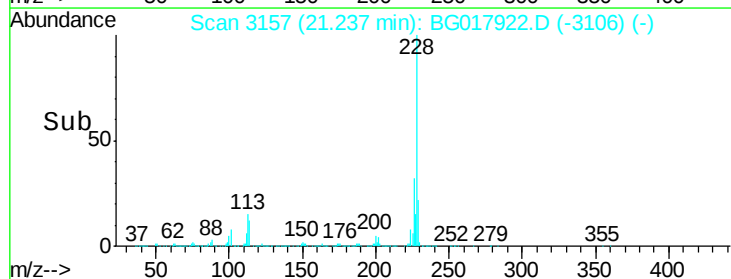
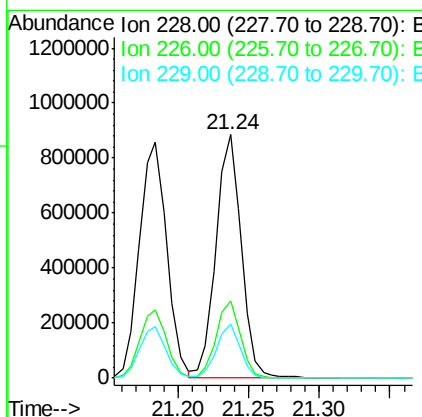
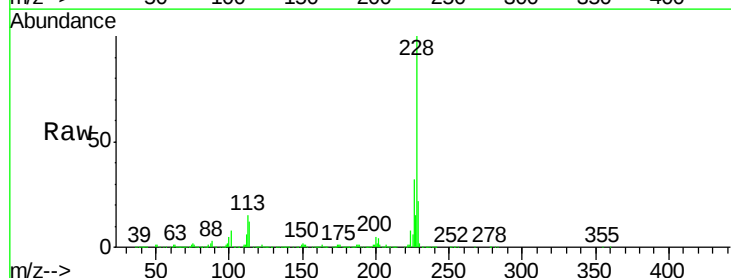
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

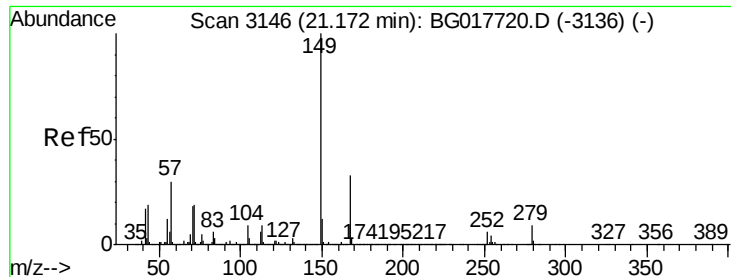
Tgt Ion: 252 Resp: 431816  
 Ion Ratio Lower Upper  
 252 100  
 254 64.4 51.2 76.8  
 126 13.4 11.4 17.0



#82  
 Chrysene  
 Concen: 36.78 ng  
 RT: 21.24 min Scan# 3157  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion: 228 Resp: 1098558  
 Ion Ratio Lower Upper  
 228 100  
 226 31.6 26.1 39.1  
 229 22.4 17.7 26.5

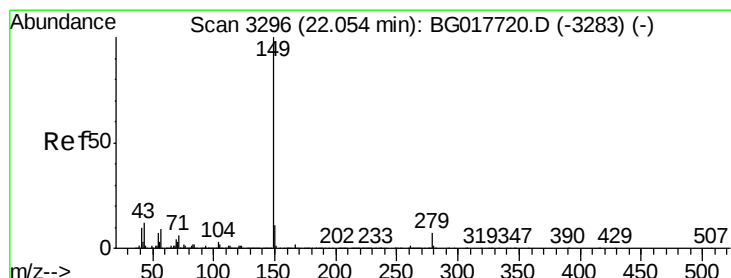
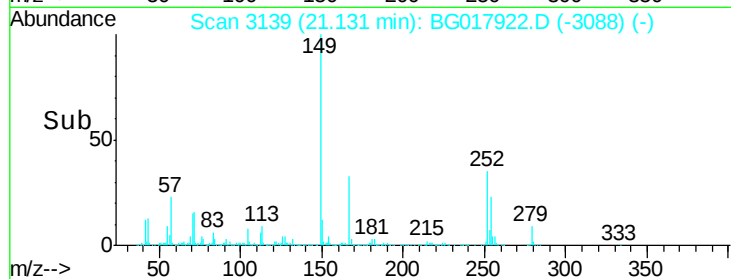
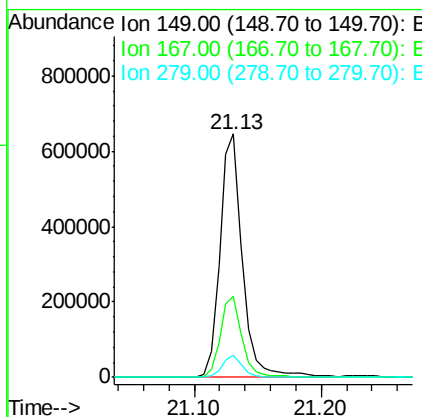
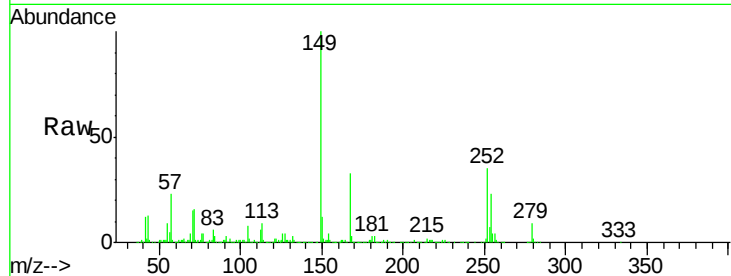




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 33.53 ng  
 RT: 21.13 min Scan# 3139  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

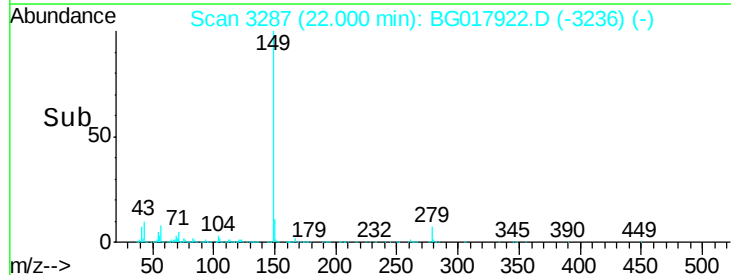
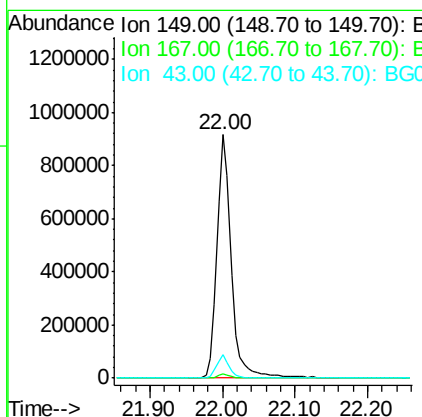
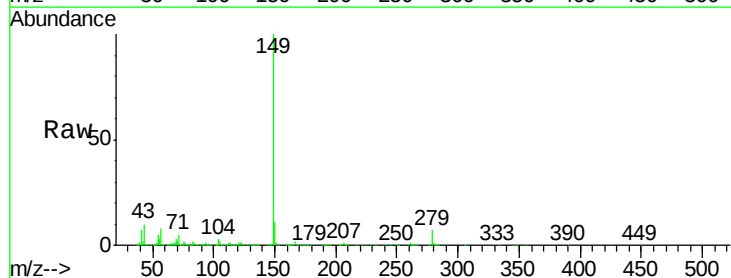
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:149 Resp: 792763  
 Ion Ratio Lower Upper  
 149 100  
 167 33.3 26.6 39.8  
 279 9.0 6.9 10.3



#84  
 Di-n-octyl phthalate  
 Concen: 32.60 ng  
 RT: 22.00 min Scan# 3287  
 Delta R.T. 0.00 min  
 Lab File: BG017922.D  
 Acq: 17 Jul 2015 13:15

Tgt Ion:149 Resp: 1264663  
 Ion Ratio Lower Upper  
 149 100  
 167 1.7 1.4 2.0  
 43 8.9 9.7 14.5#





#85

Indeno(1,2,3-cd)pyrene

Concen: 37.20 ng

RT: 25.67 min Scan# 3911

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

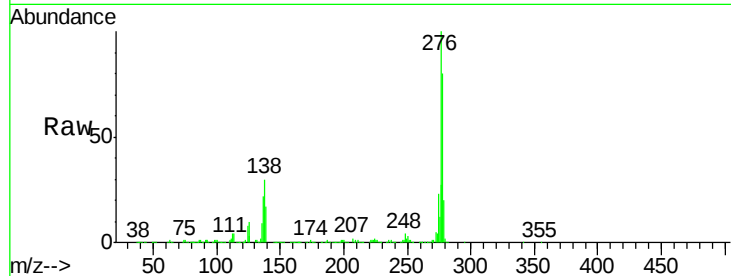
Tgt Ion:276 Resp: 1332619

Ion Ratio Lower Upper

276 100

138 30.9 25.4 38.0

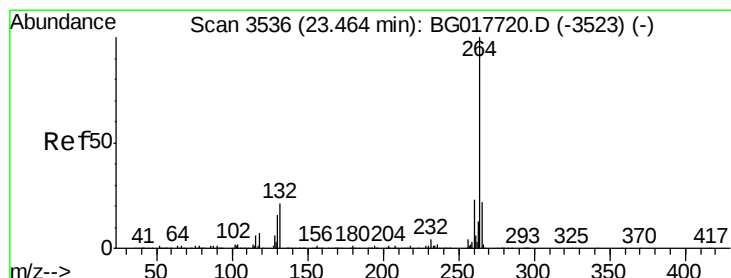
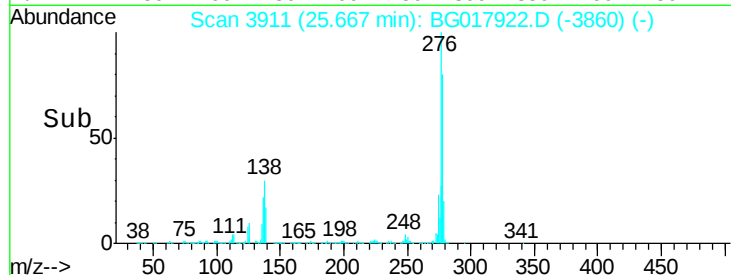
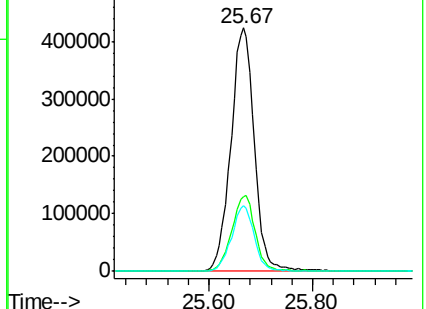
277 26.1 21.0 31.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#86

Perylene-d12

Concen: 20.00 ng

RT: 23.42 min Scan# 3528

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

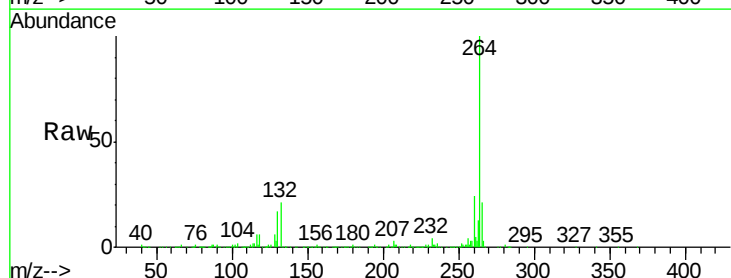
Tgt Ion:264 Resp: 537885

Ion Ratio Lower Upper

264 100

260 23.9 18.6 27.8

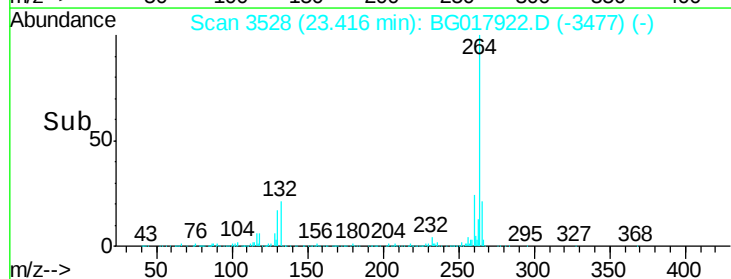
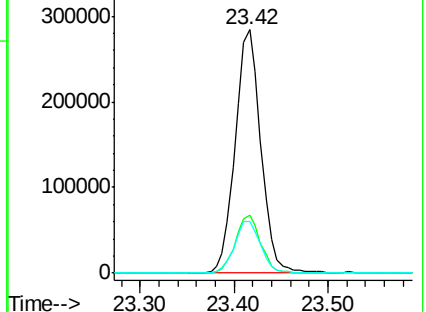
265 21.2 18.2 27.2



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 35.50 ng

RT: 22.75 min Scan# 3414

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

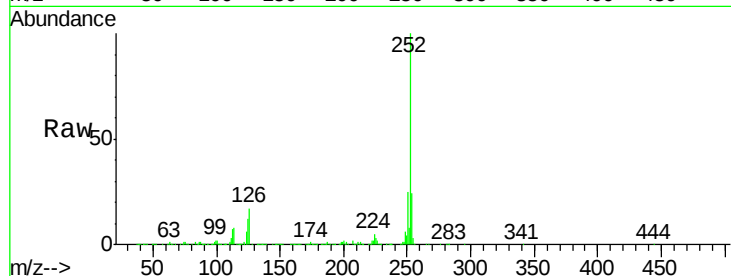
Tgt Ion:252 Resp: 1149616

Ion Ratio Lower Upper

252 100

253 23.8 19.7 29.5

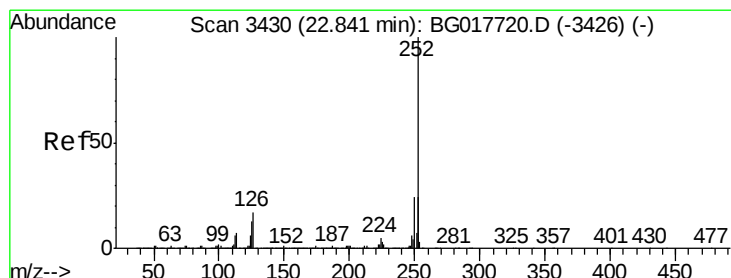
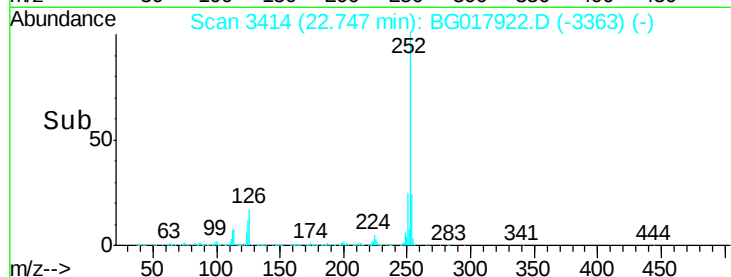
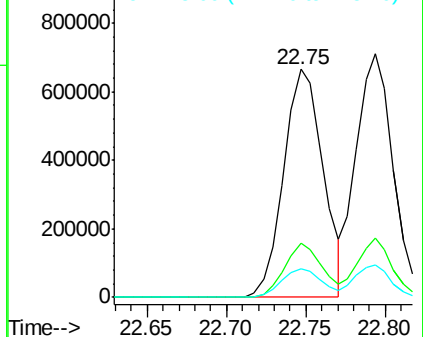
125 12.4 10.6 15.8



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: 37.78 ng

RT: 22.79 min Scan# 3422

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

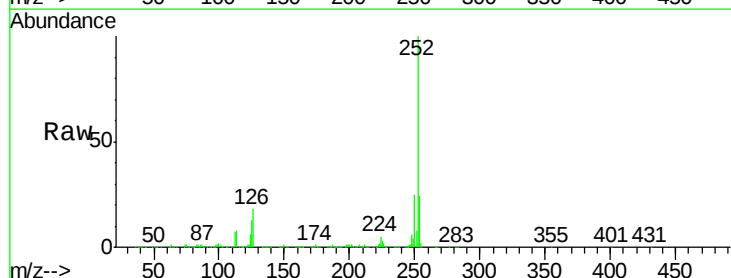
Tgt Ion:252 Resp: 1169626

Ion Ratio Lower Upper

252 100

253 24.2 19.0 28.6

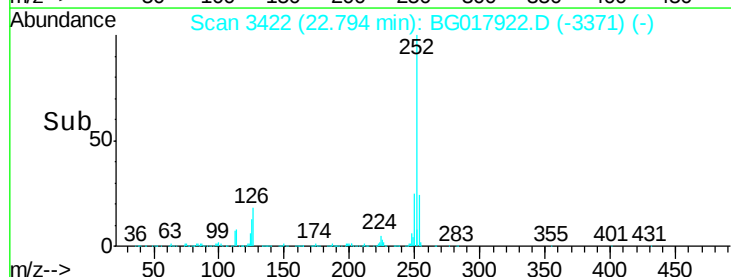
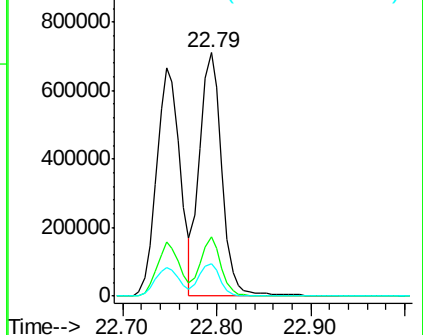
125 13.2 10.3 15.5

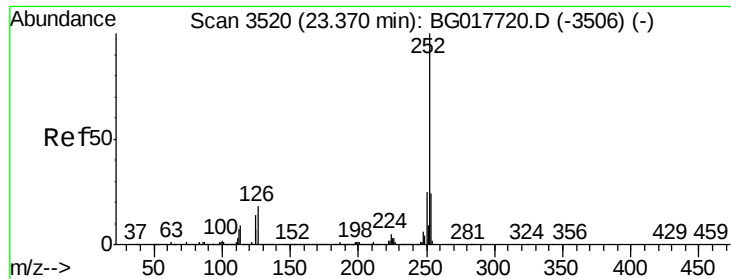


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 36.49 ng

RT: 23.32 min Scan# 3511

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

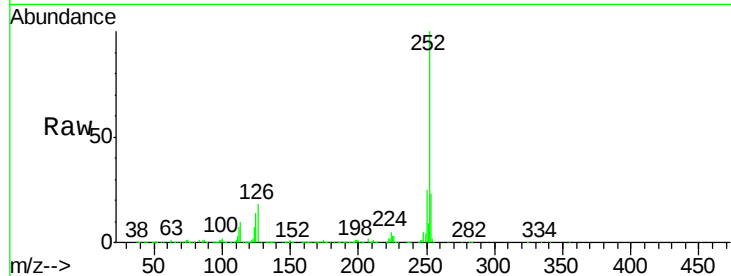
Tgt Ion:252 Resp: 1085689

Ion Ratio Lower Upper

252 100

253 23.3 19.0 28.6

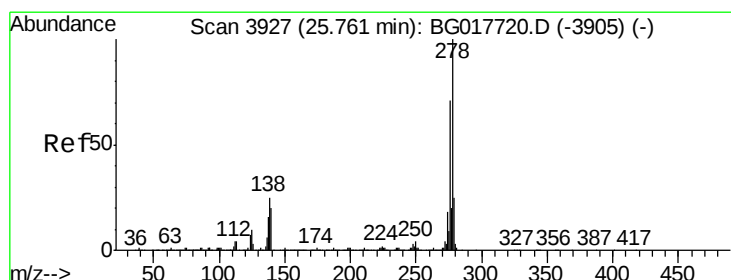
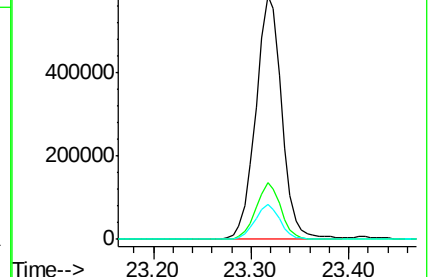
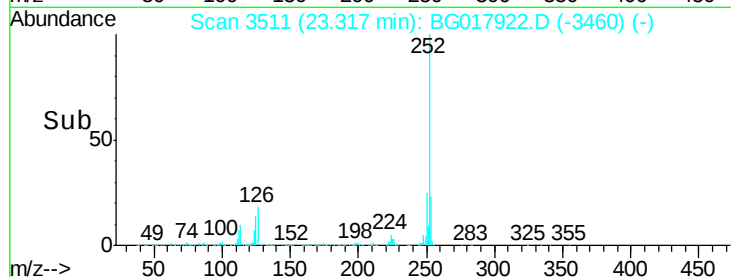
125 14.1 11.1 16.7



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: 36.71 ng

RT: 25.68 min Scan# 3913

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

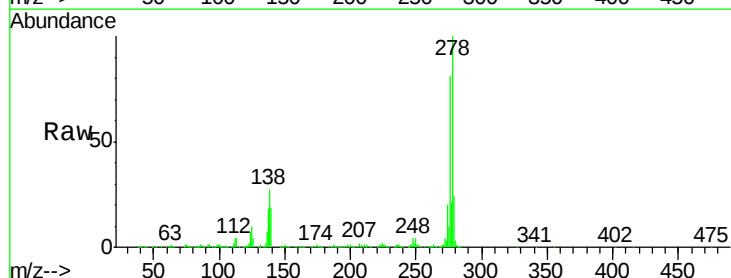
Tgt Ion:278 Resp: 1105562

Ion Ratio Lower Upper

278 100

139 19.3 16.2 24.2

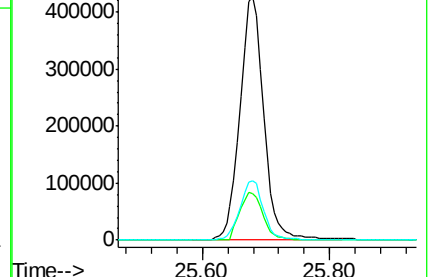
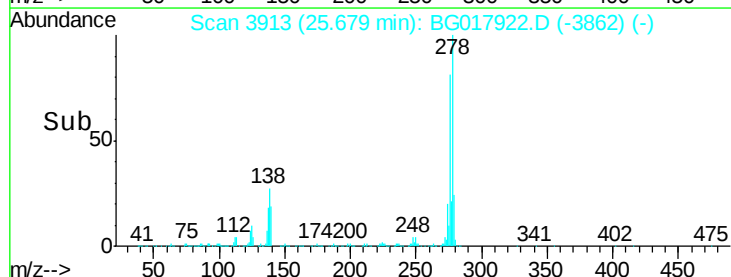
279 24.5 19.9 29.9

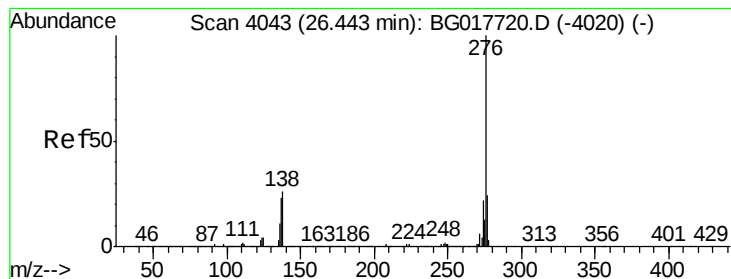


Abundance Ion 278.00 (277.70 to 278.70): E

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: 36.52 ng

RT: 26.35 min Scan# 4028

Delta R.T. 0.00 min

Lab File: BG017922.D

Acq: 17 Jul 2015 13:15

Instrument :

BNA\_G

ClientSampleId :

SSTDICCC040

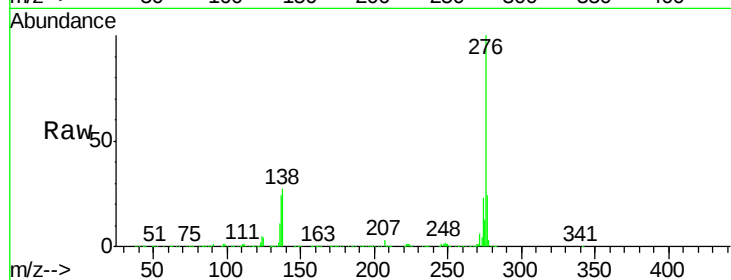
Tgt Ion: 276 Resp: 1065890

Ion Ratio Lower Upper

276 100

277 24.4 18.9 28.3

138 27.0 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

