

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060615\  
 Data File : BG017504.D  
 Acq On : 6 Jun 2015 18:54  
 Operator : TP/IZ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Jun 08 05:13:20 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 04 01:31:15 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.62  | 152  | 17355    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.42 | 136  | 86026    | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.30 | 164  | 58193    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.05 | 188  | 131653   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.24 | 240  | 149240   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 23.48 | 264  | 147127   | 20.00 | ng    | 0.01     |

## System Monitoring Compounds

|                          |       |     |        |       |    |      |
|--------------------------|-------|-----|--------|-------|----|------|
| 5) 2-Fluorophenol        | 5.22  | 112 | 79958  | 81.17 | ng | 0.00 |
| 7) Phenol-d6             | 6.84  | 99  | 117147 | 87.29 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 8.79  | 82  | 140533 | 81.55 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 15.80 | 330 | 60409  | 74.74 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 12.91 | 172 | 314478 | 81.52 | ng | 0.00 |
| 78) Terphenyl-d14        | 19.69 | 244 | 594746 | 82.37 | ng | 0.00 |

## Target Compounds

|                                |       |     |        |       |    | Qvalue |
|--------------------------------|-------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.06  | 88  | 17344  | 39.12 | ng | 99     |
| 3) Pyridine                    | 3.46  | 79  | 48763  | 41.17 | ng | 99     |
| 4) n-Nitrosodimethylamine      | 3.39  | 42  | 38330  | 49.38 | ng | 84     |
| 6) Aniline                     | 6.95  | 93  | 77231  | 42.87 | ng | 97     |
| 8) 2-Chlorophenol              | 7.20  | 128 | 49042  | 42.10 | ng | 99     |
| 9) Benzaldehyde                | 6.76  | 77  | 36739  | 40.33 | ng | 90     |
| 10) Phenol                     | 6.86  | 94  | 61616  | 44.70 | ng | 96     |
| 11) bis(2-Chloroethyl)ether    | 7.05  | 93  | 47640  | 45.36 | ng | 89     |
| 12) 1,3-Dichlorobenzene        | 7.51  | 146 | 55657  | 42.74 | ng | 92     |
| 13) 1,4-Dichlorobenzene        | 7.66  | 146 | 57232  | 41.94 | ng | 97     |
| 14) 1,2-Dichlorobenzene        | 7.98  | 146 | 53945  | 42.23 | ng | 97     |
| 15) Benzyl Alcohol             | 7.88  | 79  | 56155  | 44.94 | ng | 96     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.16  | 45  | 79288  | 44.79 | ng | 97     |
| 17) 2-Methylphenol             | 8.10  | 107 | 47223  | 45.15 | ng | 94     |
| 18) Hexachloroethane           | 8.69  | 117 | 24772  | 45.50 | ng | 94     |
| 19) n-Nitroso-di-n-propylamine | 8.43  | 70  | 50335  | 44.33 | ng | # 89   |
| 20) 3+4-Methylphenols          | 8.43  | 107 | 64767  | 44.76 | ng | # 80   |
| 22) Acetophenone               | 8.45  | 105 | 82439  | 39.09 | ng | # 92   |
| 24) Nitrobenzene               | 8.83  | 77  | 72574  | 40.57 | ng | 94     |
| 25) Isophorone                 | 9.35  | 82  | 136233 | 37.80 | ng | 100    |
| 26) 2-Nitrophenol              | 9.54  | 139 | 34230  | 41.26 | ng | 89     |
| 27) 2,4-Dimethylphenol         | 9.63  | 122 | 51869  | 38.45 | ng | 94     |
| 28) bis(2-Chloroethoxy)methane | 9.84  | 93  | 64471  | 39.15 | ng | 99     |
| 29) 2,4-Dichlorophenol         | 10.10 | 162 | 52030  | 39.58 | ng | 95     |
| 30) 1,2,4-Trichlorobenzene     | 10.28 | 180 | 60412  | 39.08 | ng | 96     |
| 31) Naphthalene                | 10.47 | 128 | 178286 | 39.67 | ng | 99     |
| 32) Benzoic acid               | 9.81  | 122 | 31543  | 36.98 | ng | 91     |
| 33) 4-Chloroaniline            | 10.59 | 127 | 75437  | 37.83 | ng | 96     |
| 34) Hexachlorobutadiene        | 10.75 | 225 | 43092  | 42.82 | ng | 88     |
| 35) Caprolactam                | 11.37 | 113 | 23243  | 32.12 | ng | 98     |
| 36) 4-Chloro-3-methylphenol    | 11.76 | 107 | 64018  | 37.42 | ng | 91     |
| 37) 2-Methylnaphthalene        | 12.09 | 142 | 139782 | 40.46 | ng | 97     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.47 | 216 | 70830  | 40.00 | ng | 97     |
| 40) Hexachlorocyclopentadiene  | 12.45 | 237 | 34565  | 37.07 | ng | 98     |

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 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Jun 08 05:13:20 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 04 01:31:15 2015  
 Response via : Initial Calibration

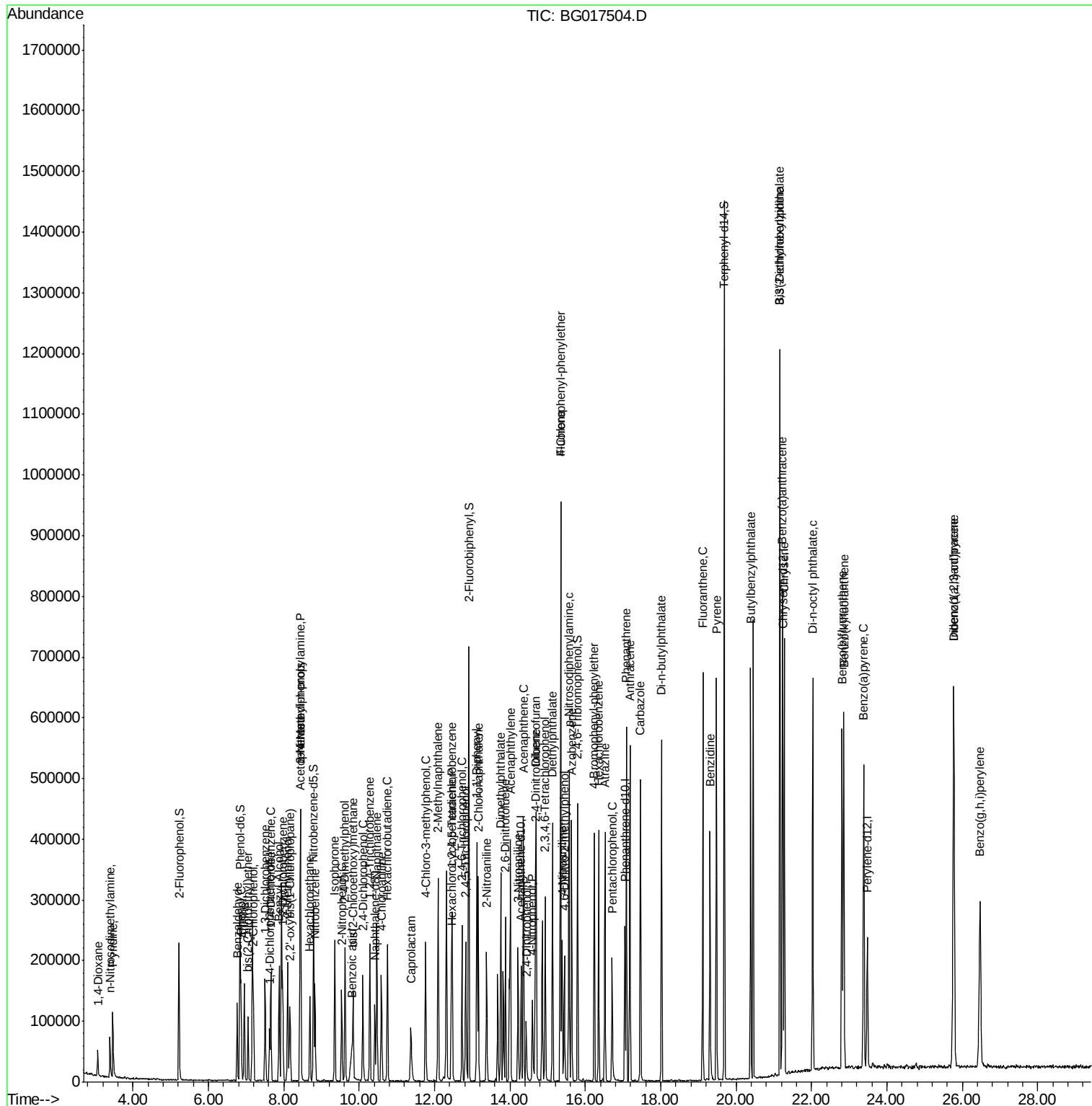
| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.73 | 196  | 51711    | 40.78 | ng    | 99       |
| 43) 2,4,5-Trichlorophenol      | 12.82 | 196  | 52213    | 37.59 | ng    | 93       |
| 45) 1,1'-Biphenyl              | 13.12 | 154  | 173127   | 40.70 | ng    | 99       |
| 46) 2-Chloronaphthalene        | 13.16 | 162  | 144981   | 40.76 | ng    | 95       |
| 47) 2-Nitroaniline             | 13.38 | 65   | 51577    | 39.27 | ng    | 100      |
| 48) Acenaphthylene             | 14.02 | 152  | 246957   | 39.42 | ng    | 98       |
| 49) Dimethylphthalate          | 13.76 | 163  | 191666   | 37.84 | ng    | 99       |
| 50) 2,6-Dinitrotoluene         | 13.88 | 165  | 43260    | 38.01 | ng    | 93       |
| 51) Acenaphthene               | 14.36 | 154  | 149426   | 40.46 | ng    | 98       |
| 52) 3-Nitroaniline             | 14.22 | 138  | 42432    | 34.43 | ng    | # 77     |
| 53) 2,4-Dinitrophenol          | 14.43 | 184  | 20635    | 33.38 | ng    | 92       |
| 54) Dibenzofuran               | 14.70 | 168  | 216533   | 39.74 | ng    | 95       |
| 55) 4-Nitrophenol              | 14.59 | 139  | 31563    | 32.57 | ng    | 89       |
| 56) 2,4-Dinitrotoluene         | 14.67 | 165  | 61844    | 38.14 | ng    | # 89     |
| 57) Fluorene                   | 15.35 | 166  | 202221   | 40.93 | ng    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 14.94 | 232  | 48414    | 38.21 | ng    | 97       |
| 59) Diethylphthalate           | 15.13 | 149  | 203288   | 36.97 | ng    | 98       |
| 60) 4-Chlorophenyl-phenylether | 15.34 | 204  | 100902   | 40.31 | ng    | 97       |
| 61) 4-Nitroaniline             | 15.39 | 138  | 43340    | 31.93 | ng    | 90       |
| 62) Azobenzene                 | 15.64 | 77   | 213275   | 40.81 | ng    | 96       |
| 64) 4,6-Dinitro-2-methylphenol | 15.44 | 198  | 37345    | 38.26 | ng    | 97       |
| 65) n-Nitrosodiphenylamine     | 15.57 | 169  | 168251   | 42.85 | ng    | 95       |
| 66) 4-Bromophenyl-phenylether  | 16.24 | 248  | 62504    | 42.89 | ng    | 98       |
| 67) Hexachlorobenzene          | 16.35 | 284  | 66461    | 42.42 | ng    | 97       |
| 68) Atrazine                   | 16.52 | 200  | 68471    | 39.62 | ng    | 97       |
| 69) Pentachlorophenol          | 16.71 | 266  | 32755    | 37.31 | ng    | 98       |
| 70) Phenanthrene               | 17.09 | 178  | 303010   | 41.28 | ng    | 99       |
| 71) Anthracene                 | 17.18 | 178  | 300338   | 40.96 | ng    | 98       |
| 72) Carbazole                  | 17.46 | 167  | 278783   | 38.50 | ng    | 96       |
| 73) Di-n-butylphthalate        | 18.02 | 149  | 357199   | 38.52 | ng    | 99       |
| 74) Fluoranthene               | 19.12 | 202  | 368392   | 38.38 | ng    | 98       |
| 76) Benzidine                  | 19.31 | 184  | 210513   | 41.04 | ng    | 99       |
| 77) Pyrene                     | 19.48 | 202  | 378921   | 41.21 | ng    | 99       |
| 79) Butylbenzylphthalate       | 20.38 | 149  | 164389   | 41.32 | ng    | 96       |
| 80) Benzo(a)anthracene         | 21.22 | 228  | 369925   | 40.30 | ng    | 96       |
| 81) 3,3'-Dichlorobenzidine     | 21.17 | 252  | 142421   | 41.53 | ng    | 99       |
| 82) Chrysene                   | 21.28 | 228  | 335509   | 40.37 | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 21.16 | 149  | 235076   | 40.97 | ng    | 100      |
| 84) Di-n-octyl phthalate       | 22.04 | 149  | 404529   | 42.05 | ng    | 99       |
| 85) Indeno(1,2,3-cd)pyrene     | 25.77 | 276  | 434505   | 41.64 | ng    | 99       |
| 87) Benzo(b)fluoranthene       | 22.81 | 252  | 372364   | 39.94 | ng    | 99       |
| 88) Benzo(k)fluoranthene       | 22.85 | 252  | 372607   | 41.76 | ng    | 97       |
| 89) Benzo(a)pyrene             | 23.39 | 252  | 347231   | 40.61 | ng    | 98       |
| 90) Dibenzo(a,h)anthracene     | 25.78 | 278  | 362902   | 40.85 | ng    | 97       |
| 91) Benzo(g,h,i)perylene       | 26.47 | 276  | 340283   | 40.24 | ng    | 99       |

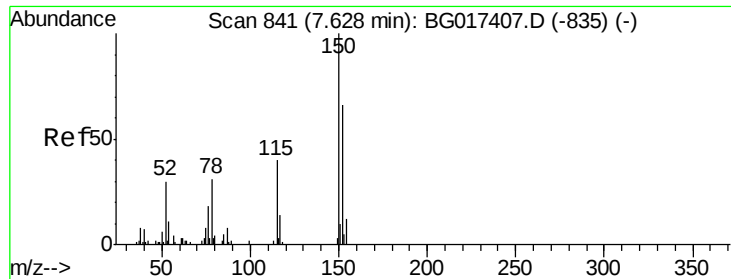
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060615\  
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 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Jun 08 05:13:20 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 04 01:31:15 2015  
 Response via : Initial Calibration



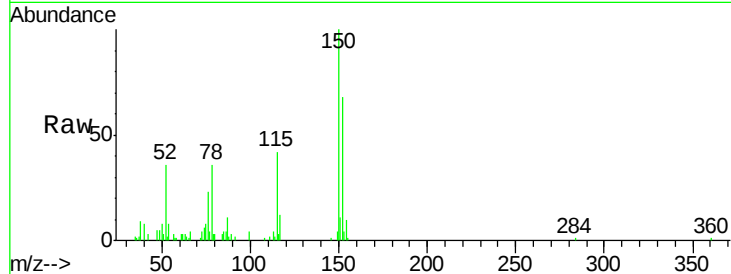


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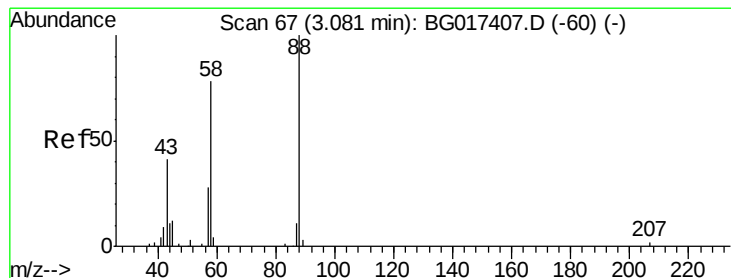
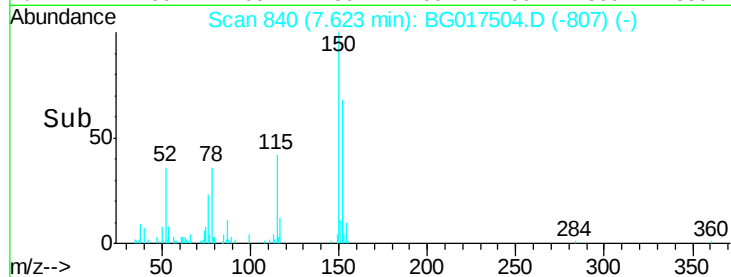
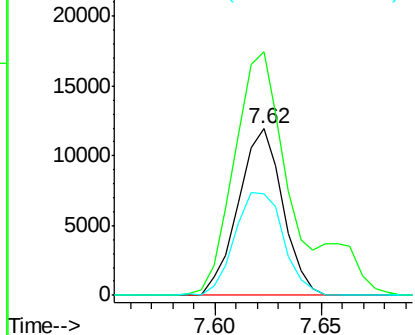
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 7.62 min Scan# 840  
Delta R.T. -0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tgt Ion:152 Resp: 17355  
Ion Ratio Lower Upper  
152 100  
150 146.5 121.7 182.5  
115 61.2 48.6 73.0



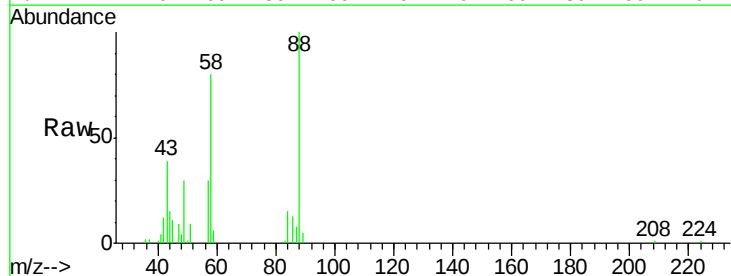
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



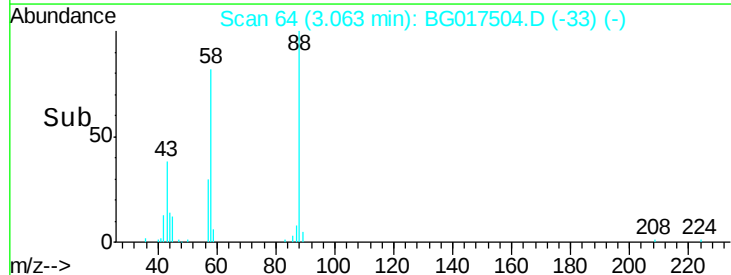
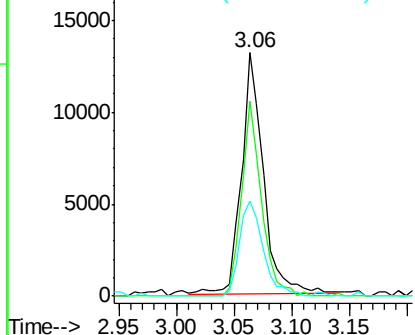
#2

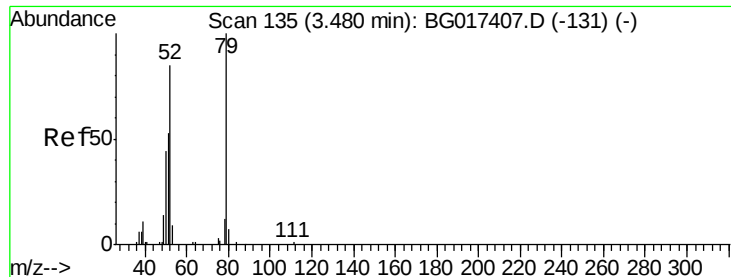
1,4-Dioxane  
Concen: 39.12 ng  
RT: 3.06 min Scan# 64  
Delta R.T. -0.02 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion: 88 Resp: 17344  
Ion Ratio Lower Upper  
88 100  
58 72.9 59.0 88.6  
43 42.4 34.5 51.7



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





#3

Pyridine

Concen: 41.17 ng

RT: 3.46 min Scan# 132

Delta R.T. -0.02 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

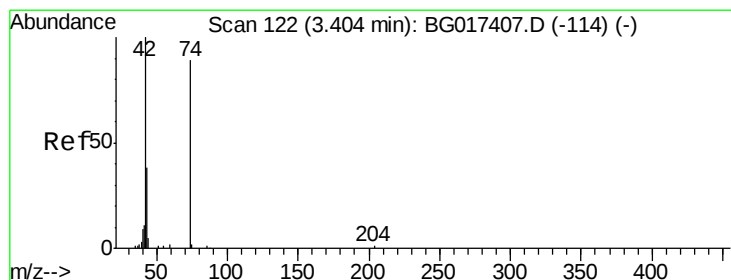
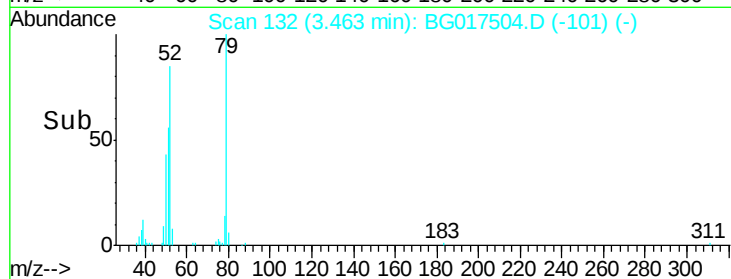
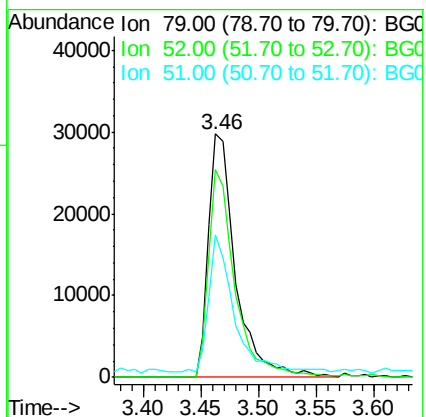
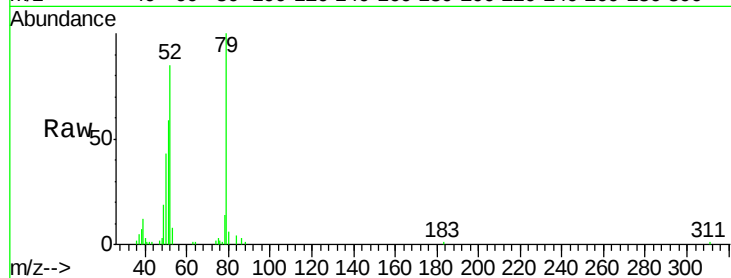
Tgt Ion: 79 Resp: 48763

Ion Ratio Lower Upper

79 100

52 85.4 68.3 102.5

51 58.6 45.0 67.4



#4

n-Nitrosodimethylamine

Concen: 49.38 ng

RT: 3.39 min Scan# 119

Delta R.T. -0.02 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

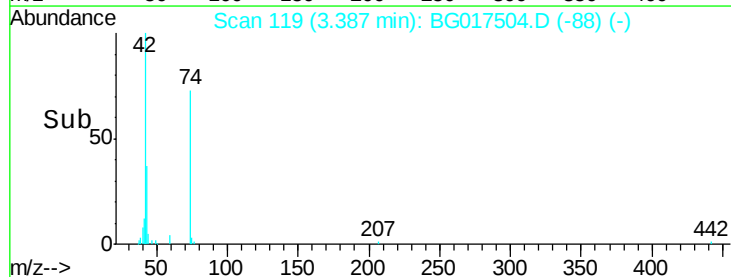
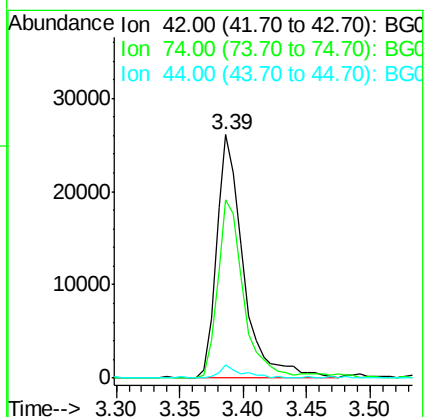
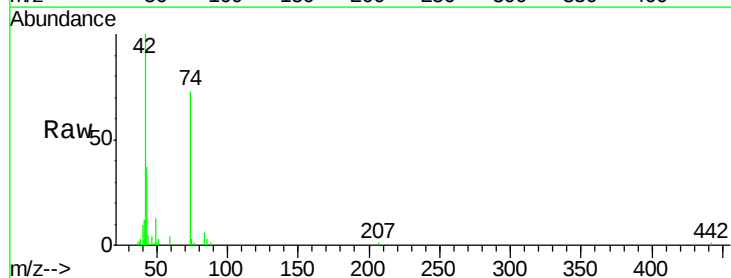
Tgt Ion: 42 Resp: 38330

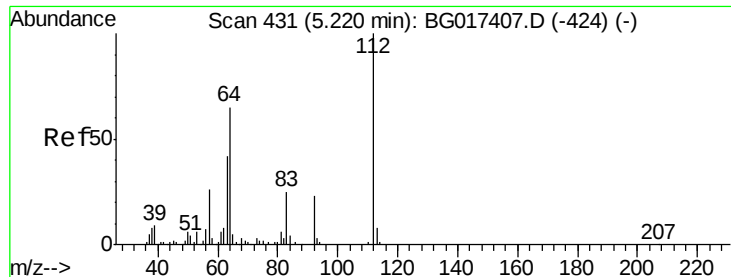
Ion Ratio Lower Upper

42 100

74 73.2 71.4 107.2

44 5.2 4.5 6.7





#5

2-Fluorophenol

Concen: 81.17 ng

RT: 5.22 min Scan# 431

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

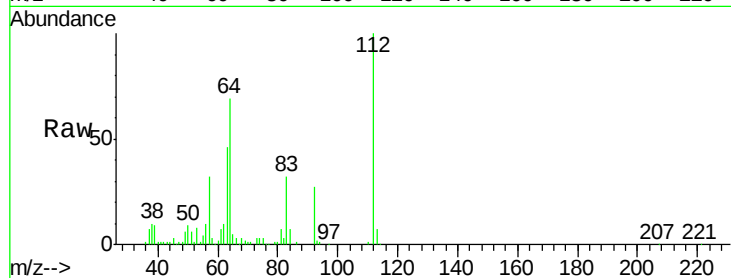
Tgt Ion:112 Resp: 79958

Ion Ratio Lower Upper

112 100

64 69.1 51.6 77.4

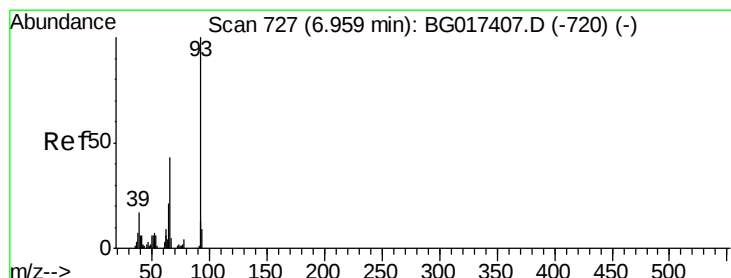
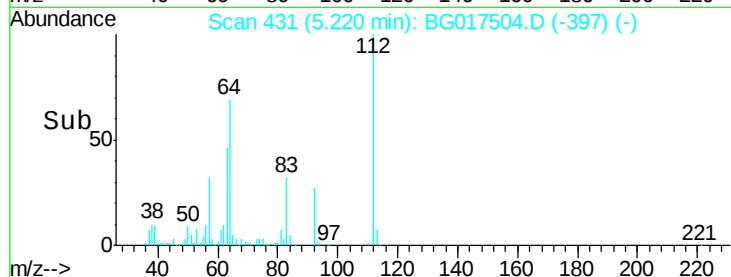
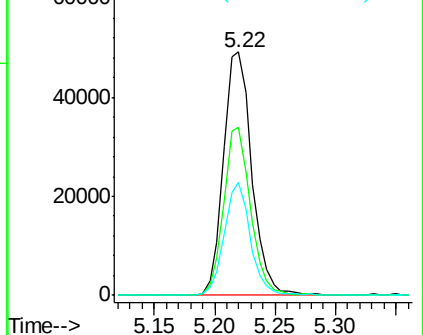
63 46.3 33.3 49.9



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): B

Ion 63.00 (62.70 to 63.70): B



#6

Aniline

Concen: 42.87 ng

RT: 6.95 min Scan# 726

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

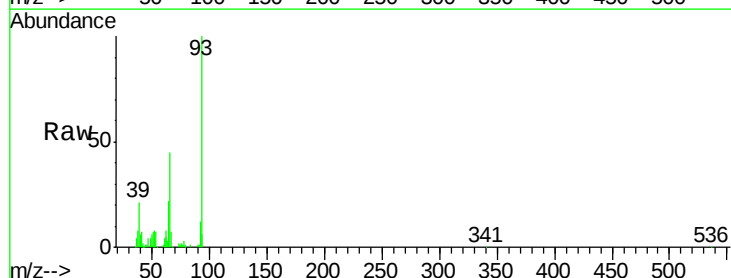
Tgt Ion: 93 Resp: 77231

Ion Ratio Lower Upper

93 100

66 45.3 34.3 51.5

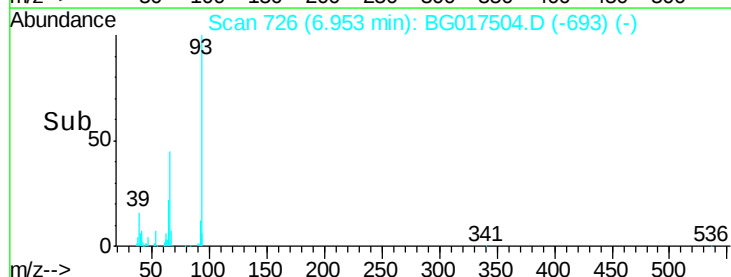
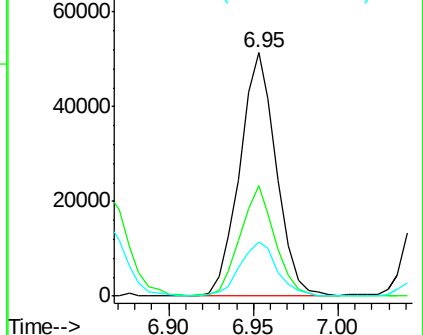
65 22.3 17.0 25.4

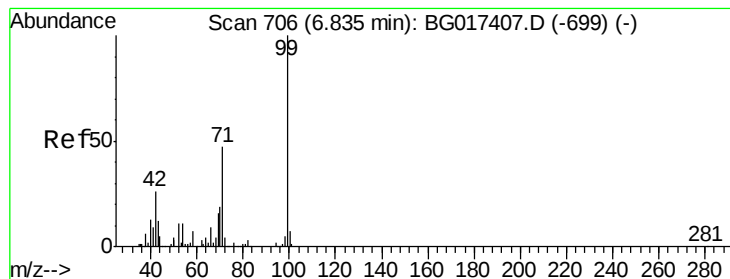


Abundance Ion 93.00 (92.70 to 93.70): B

Ion 66.00 (65.70 to 66.70): B

Ion 65.00 (64.70 to 65.70): B





#7

Phenol-d6

Concen: 87.29 ng

RT: 6.84 min Scan# 706

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

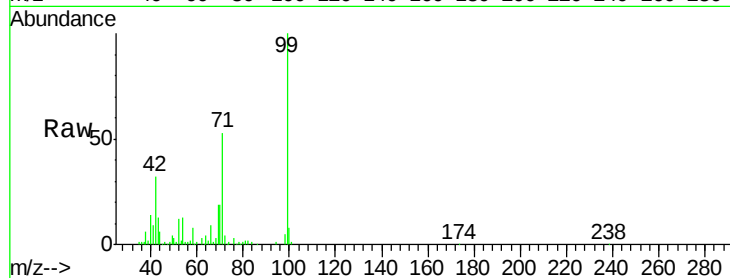
Tgt Ion: 99 Resp: 117147

Ion Ratio Lower Upper

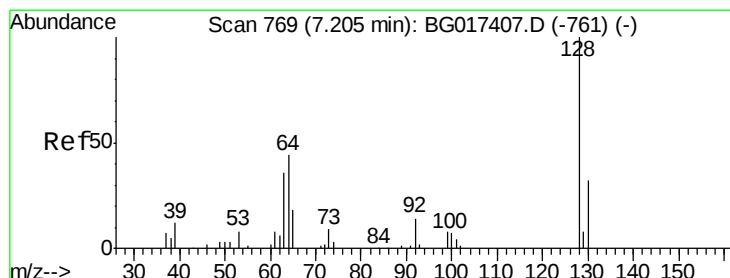
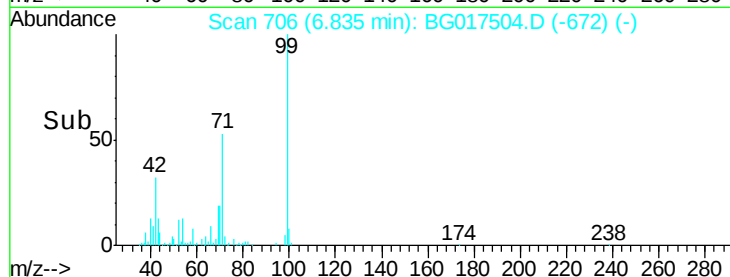
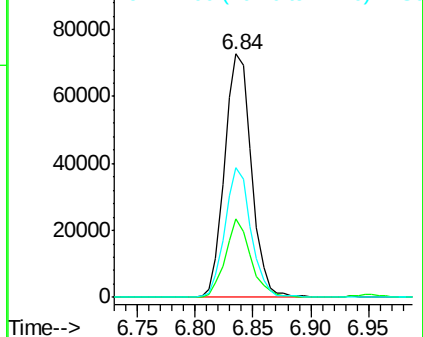
99 100

42 32.3 21.0 31.6#

71 53.2 37.2 55.8



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



#8

2-Chlorophenol

Concen: 42.10 ng

RT: 7.20 min Scan# 768

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

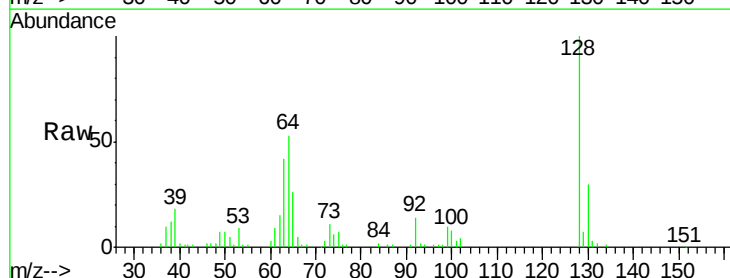
Tgt Ion: 128 Resp: 49042

Ion Ratio Lower Upper

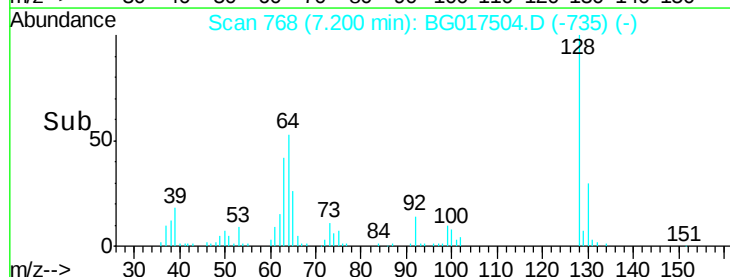
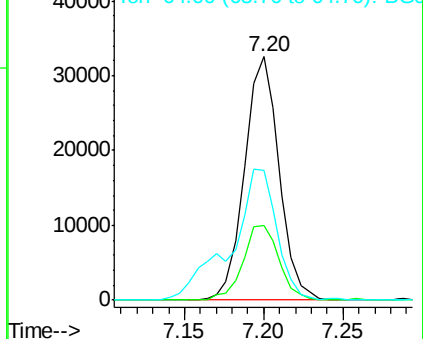
128 100

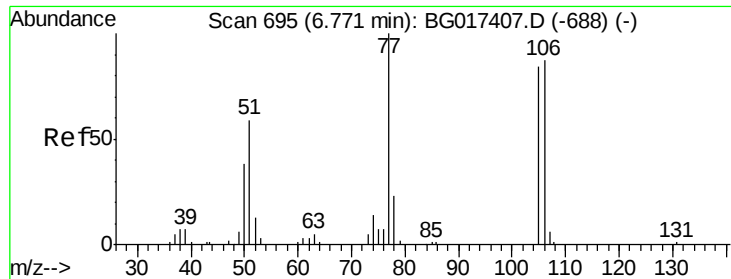
130 30.4 11.7 51.7

64 53.1 32.5 72.5



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





#9

Benzaldehyde

Concen: 40.33 ng

RT: 6.76 min Scan# 694

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

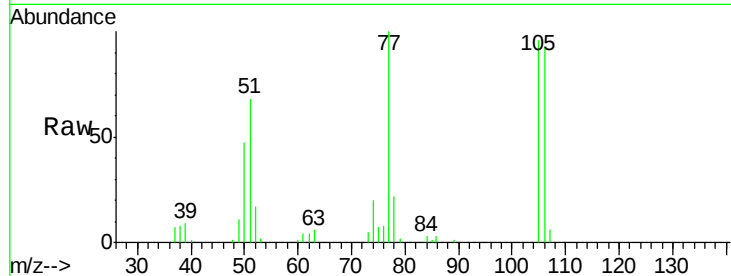
Tgt Ion: 77 Resp: 36739

Ion Ratio Lower Upper

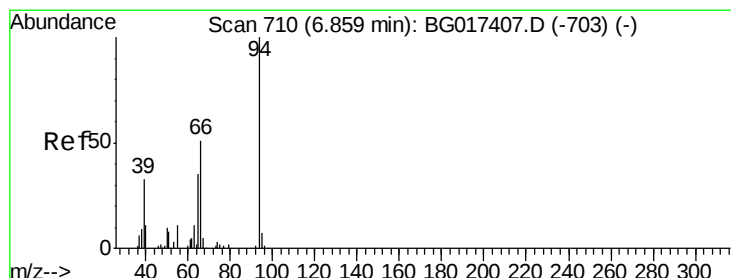
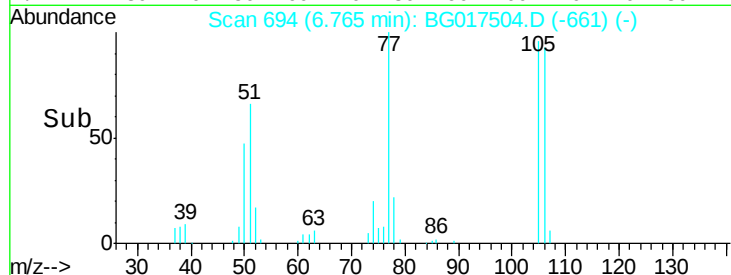
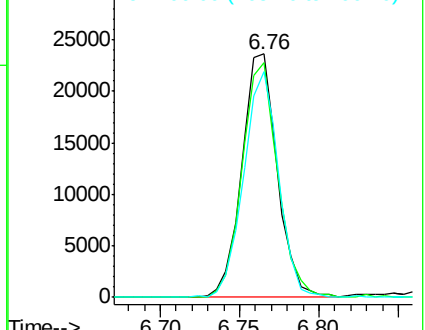
77 100

105 96.4 64.0 104.0

106 92.6 67.2 107.2



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



#10

Phenol

Concen: 44.70 ng

RT: 6.86 min Scan# 711

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

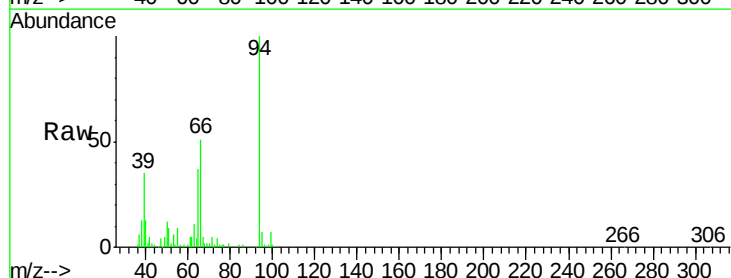
Tgt Ion: 94 Resp: 61616

Ion Ratio Lower Upper

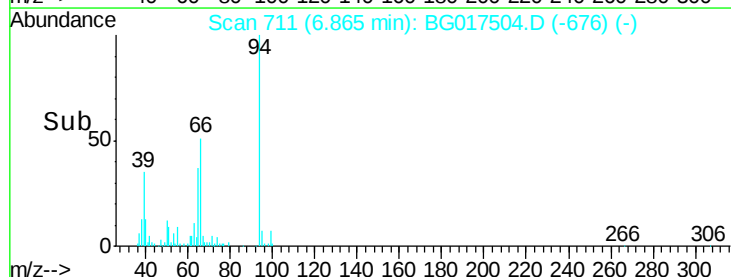
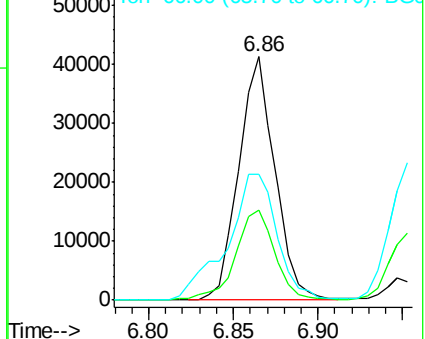
94 100

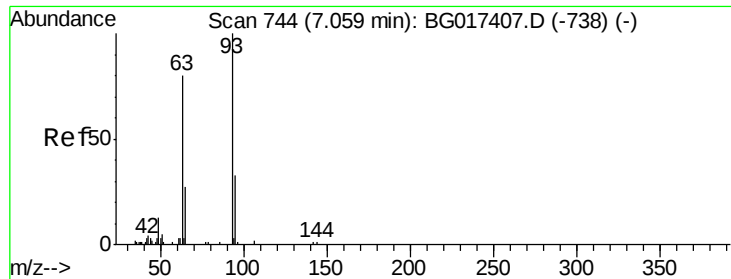
65 36.8 15.9 55.9

66 51.4 34.9 74.9



Abundance Ion 94.00 (93.70 to 94.70): BGC  
Ion 65.00 (64.70 to 65.70): BGC  
Ion 66.00 (65.70 to 66.70): BGC

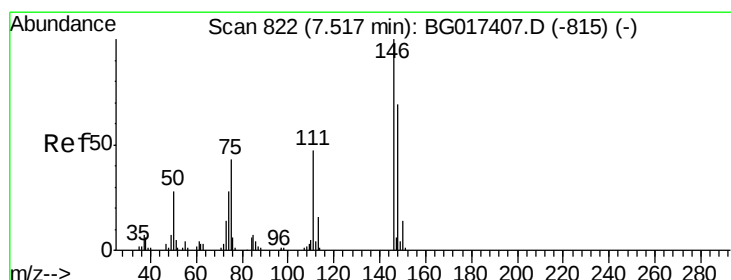
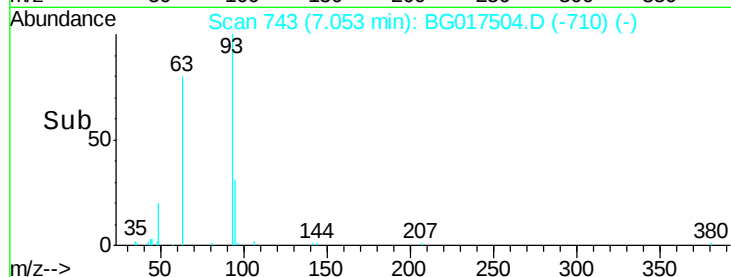
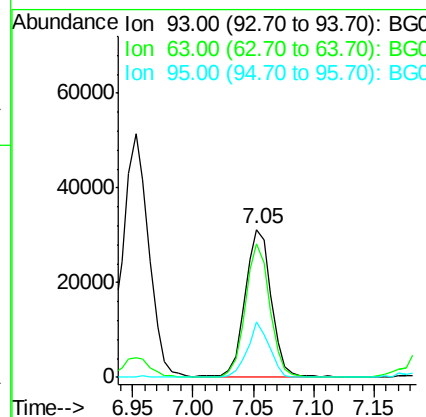
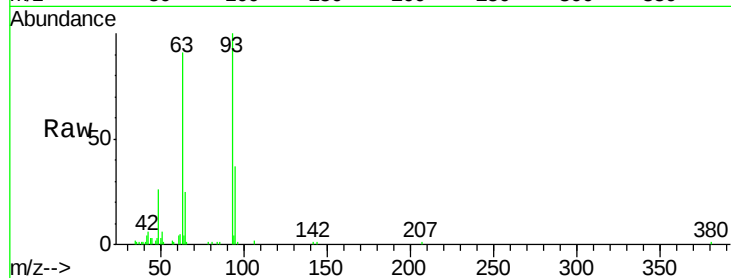




#11  
bis(2-Chloroethyl)ether  
Concen: 45.36 ng  
RT: 7.05 min Scan# 743  
Delta R.T. -0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

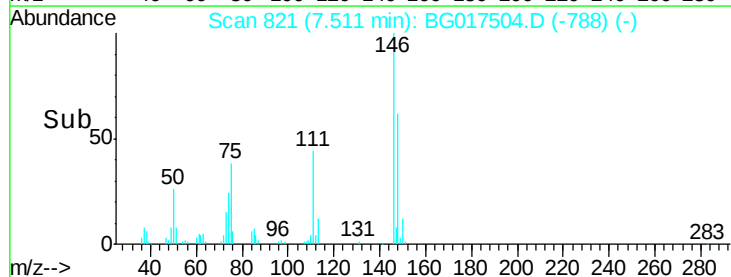
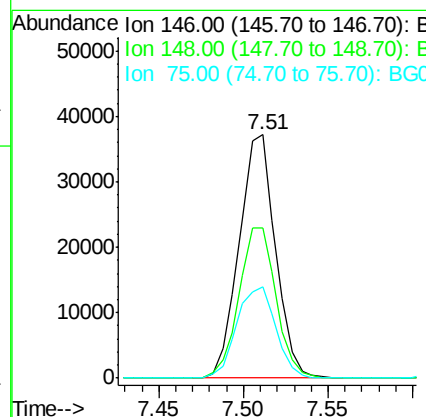
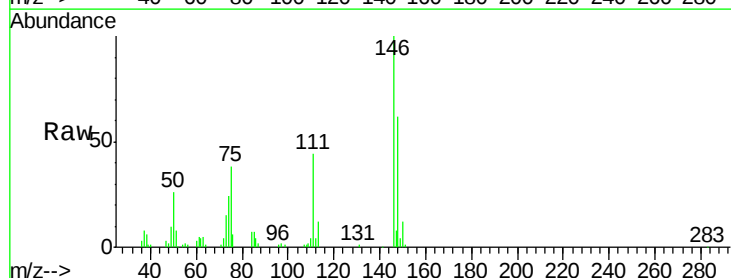
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

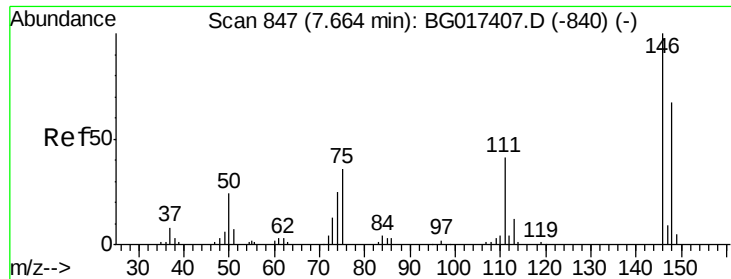
Tgt Ion: 93 Resp: 47640  
Ion Ratio Lower Upper  
93 100  
63 90.5 59.7 99.7  
95 37.1 13.2 53.2



#12  
1,3-Dichlorobenzene  
Concen: 42.74 ng  
RT: 7.51 min Scan# 821  
Delta R.T. -0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion: 146 Resp: 55657  
Ion Ratio Lower Upper  
146 100  
148 61.7 55.2 82.8  
75 37.6 34.1 51.1

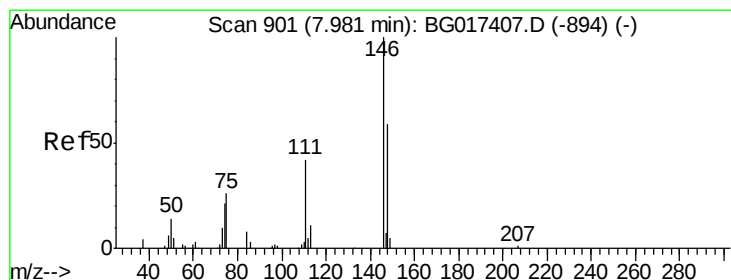
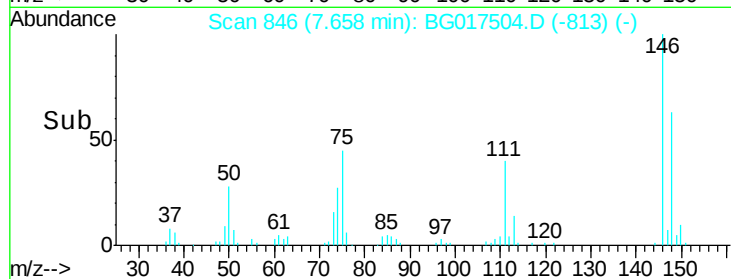
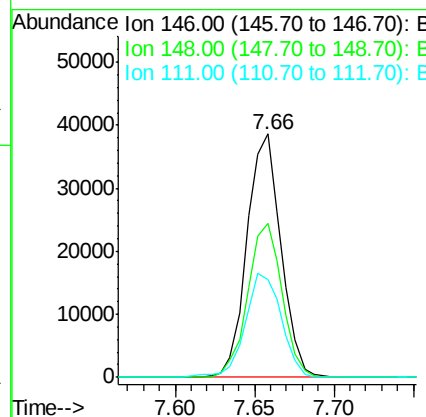
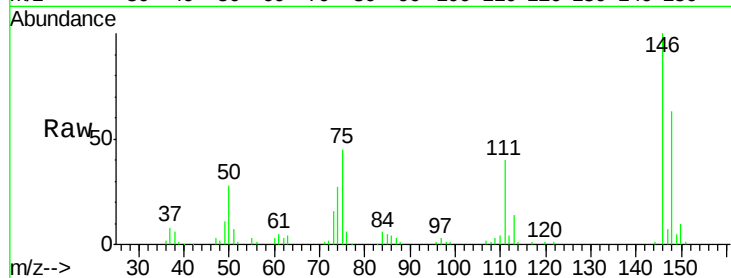




#13  
 1,4-Dichlorobenzene  
 Concen: 41.94 ng  
 RT: 7.66 min Scan# 846  
 Delta R.T. -0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

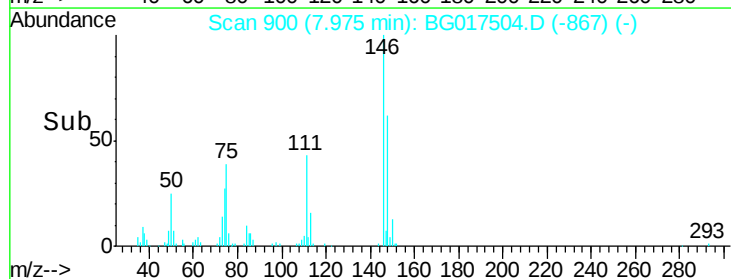
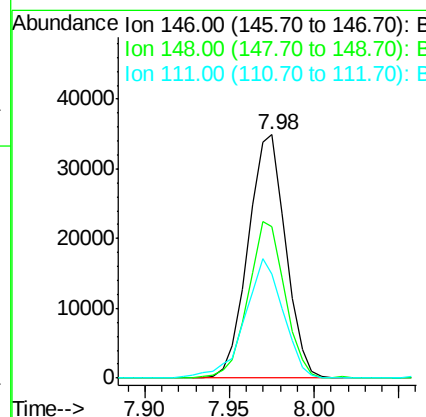
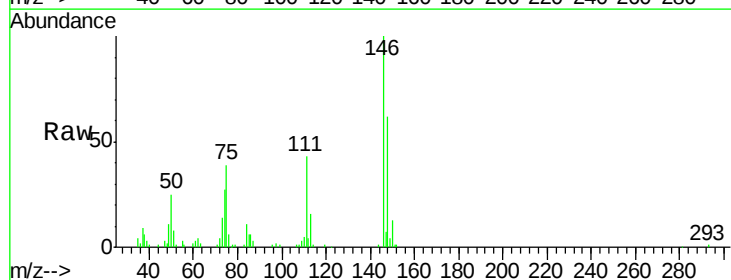
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

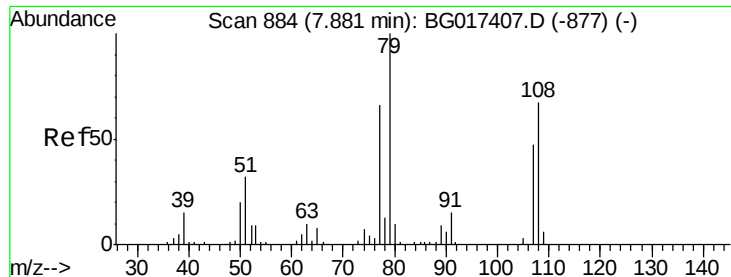
Tgt Ion:146 Resp: 57232  
 Ion Ratio Lower Upper  
 146 100  
 148 63.4 53.2 79.8  
 111 40.2 33.2 49.8



#14  
 1,2-Dichlorobenzene  
 Concen: 42.23 ng  
 RT: 7.98 min Scan# 900  
 Delta R.T. -0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:146 Resp: 53945  
 Ion Ratio Lower Upper  
 146 100  
 148 62.2 46.9 70.3  
 111 42.9 35.0 52.4





#15

Benzyl Alcohol

Concen: 44.94 ng

RT: 7.88 min Scan# 883

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

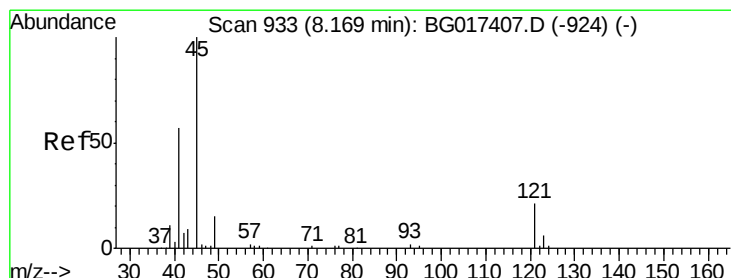
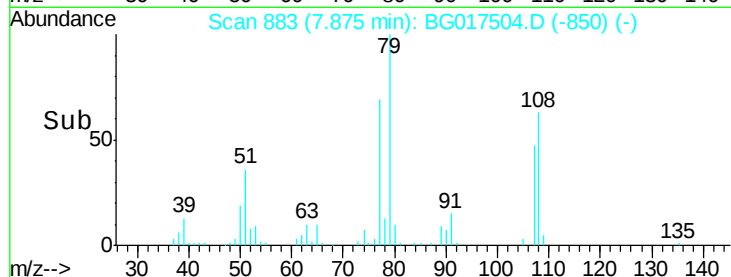
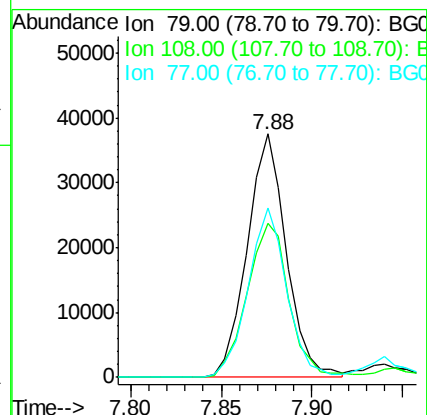
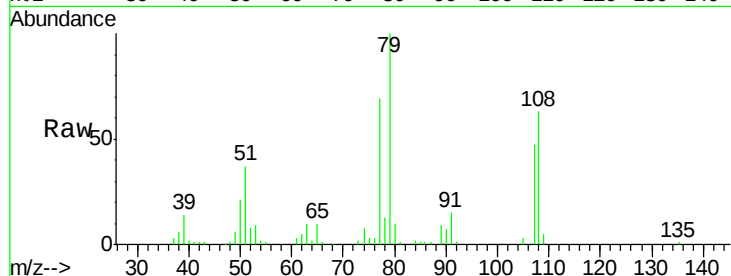
Tgt Ion: 79 Resp: 56155

Ion Ratio Lower Upper

79 100

108 63.5 53.7 80.5

77 69.4 53.0 79.4



#16

2,2'-oxybis(1-chloropropane)

Concen: 44.79 ng

RT: 8.16 min Scan# 932

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

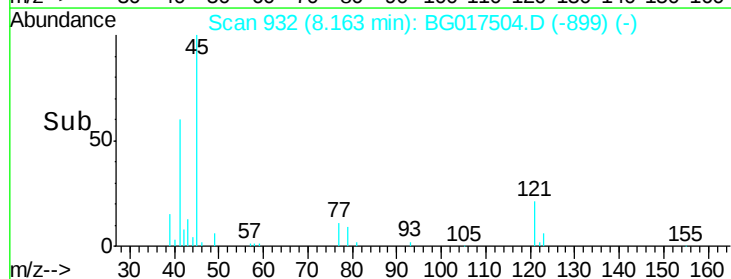
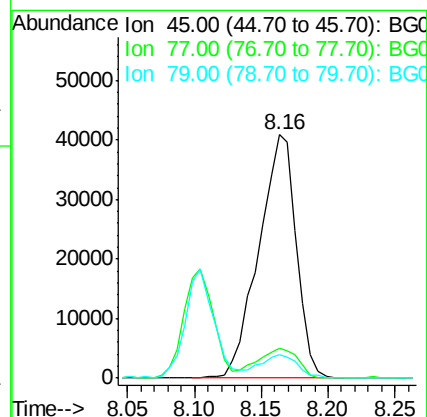
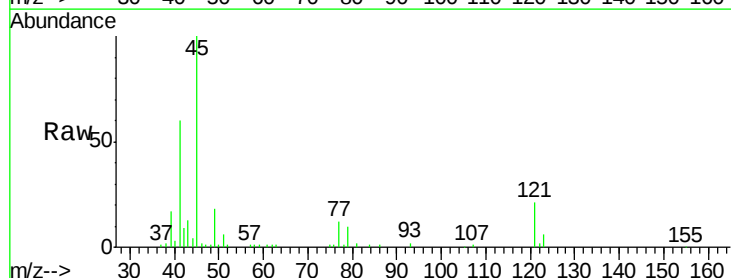
Tgt Ion: 45 Resp: 79288

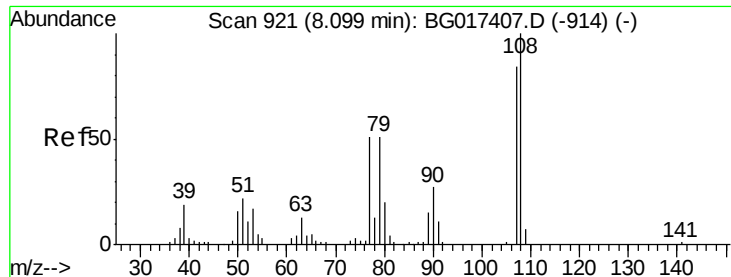
Ion Ratio Lower Upper

45 100

77 12.1 0.0 33.9

79 9.6 0.0 29.0

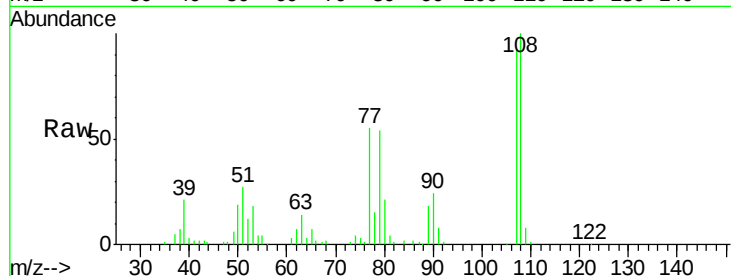




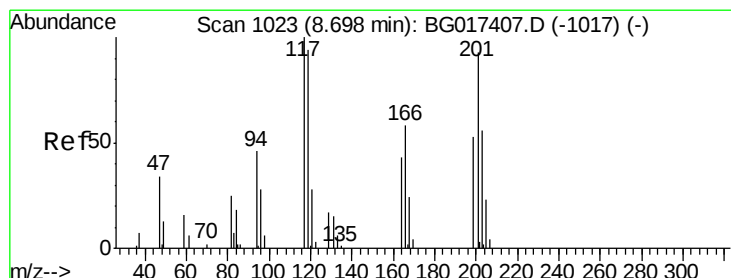
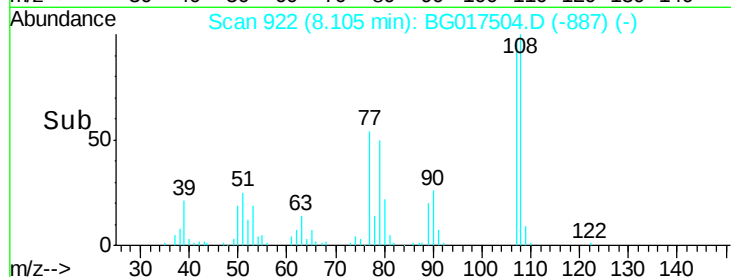
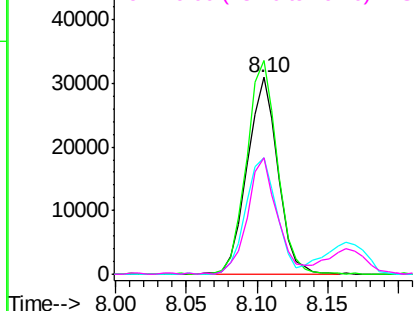
#17  
2-Methylphenol  
Concen: 45.15 ng  
RT: 8.10 min Scan# 922  
Delta R.T. 0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tgt Ion:107 Resp: 47223  
Ion Ratio Lower Upper  
107 100  
108 108.4 95.4 143.0  
77 59.2 48.8 73.2  
79 59.1 48.2 72.4

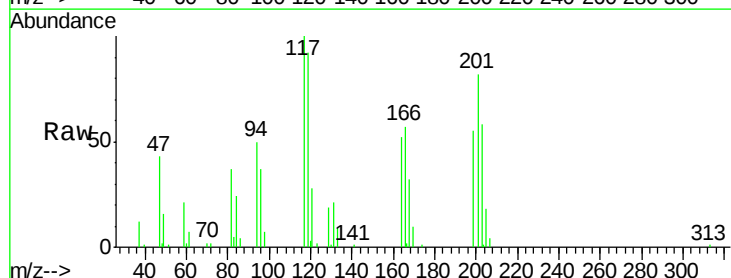


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BG  
Ion 79.00 (78.70 to 79.70): BG

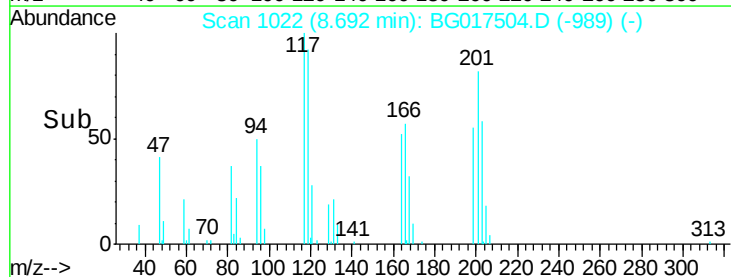
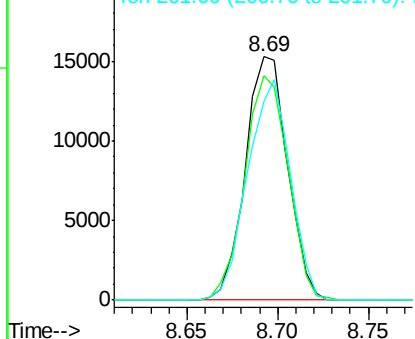


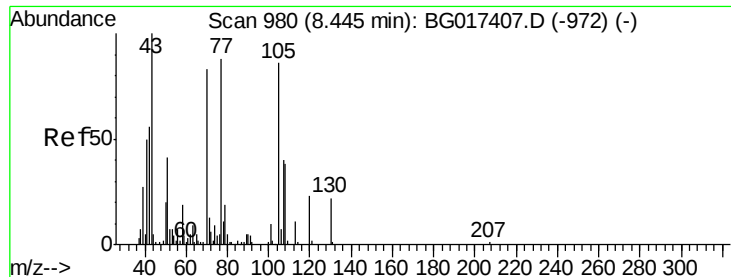
#18  
Hexachloroethane  
Concen: 45.50 ng  
RT: 8.69 min Scan# 1022  
Delta R.T. -0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion:117 Resp: 24772  
Ion Ratio Lower Upper  
117 100  
119 92.4 75.0 112.4  
201 81.9 74.2 111.2



Abundance Ion 117.00 (116.70 to 117.70): E  
Ion 119.00 (118.70 to 119.70): E  
Ion 201.00 (200.70 to 201.70): E

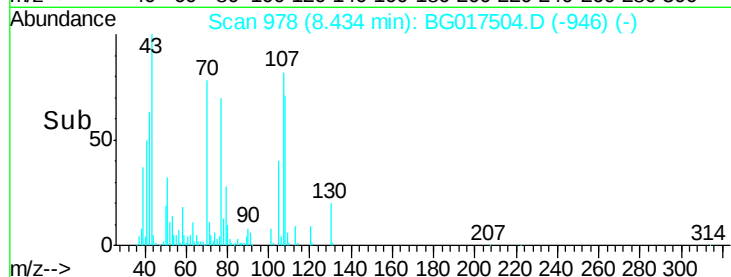
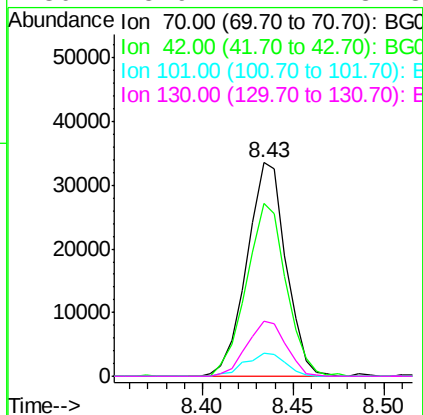
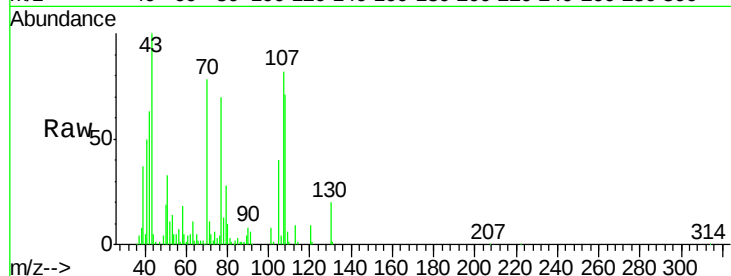




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 44.33 ng  
 RT: 8.43 min Scan# 978  
 Delta R.T. -0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

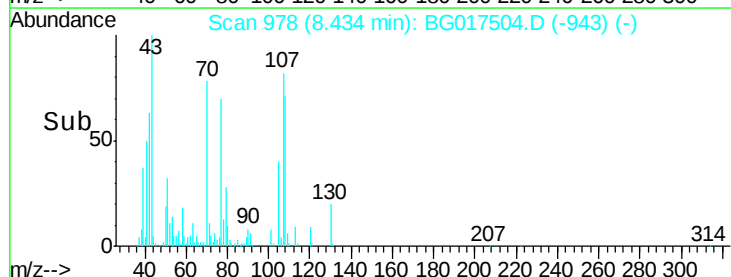
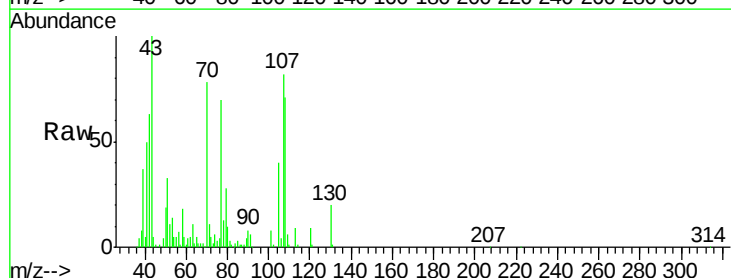
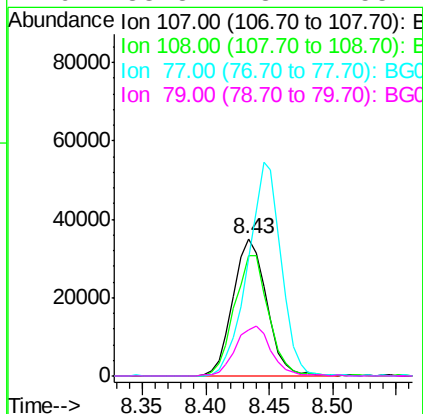
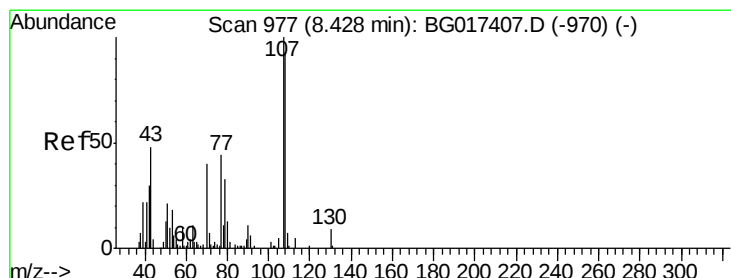
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 50335 |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 80.8  | 53.8  | 80.8# |
| 101      | 10.6  | 9.5   | 14.3  |
| 130      | 25.9  | 21.2  | 31.8  |



#20  
 3+4-Methylphenols  
 Concen: 44.76 ng  
 RT: 8.43 min Scan# 978  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 64767 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 87.1  | 73.0  | 113.0 |
| 77       | 85.7  | 23.9  | 63.9# |
| 79       | 33.8  | 13.4  | 53.4  |

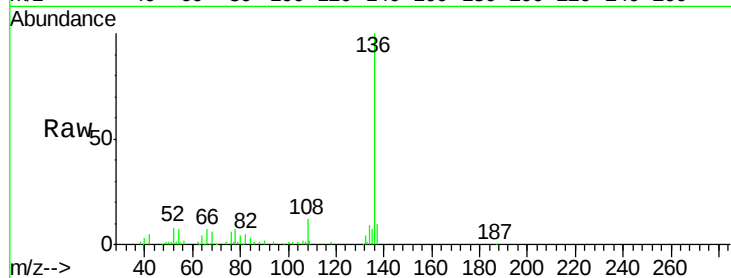




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.42 min Scan# 1316  
Delta R.T. -0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 136   | Resp: | 86026 |
| Ion      | Ratio | Lower | Upper |
| 136      | 100   |       |       |
| 137      | 9.9   | 7.9   | 11.9  |
| 54       | 7.0   | 7.2   | 10.8# |
| 68       | 5.6   | 4.5   | 6.7   |



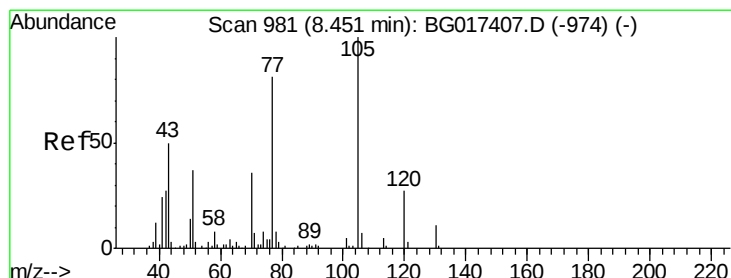
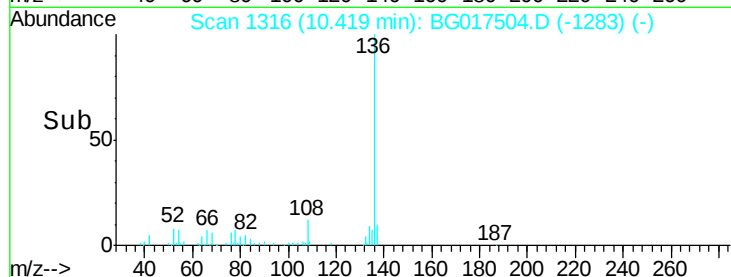
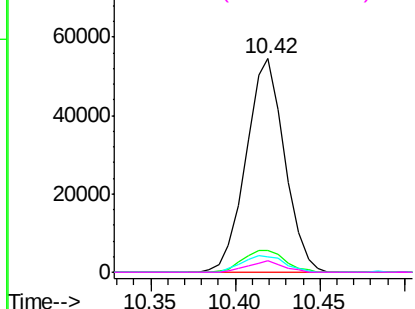
Abundance

Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

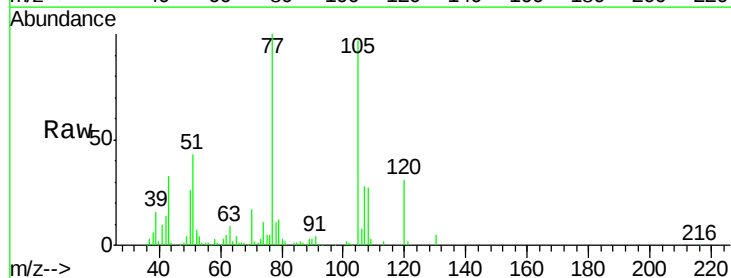
Ion 54.00 (53.70 to 54.70): BGC

Ion 68.00 (67.70 to 68.70): BGC



#22  
Acetophenone  
Concen: 39.09 ng  
RT: 8.45 min Scan# 981  
Delta R.T. 0.00 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 105   | Resp: | 82439 |
| Ion      | Ratio | Lower | Upper |
| 105      | 100   |       |       |
| 71       | 2.5   | 5.3   | 7.9#  |
| 51       | 44.2  | 32.4  | 48.6  |
| 120      | 31.6  | 21.4  | 32.2  |



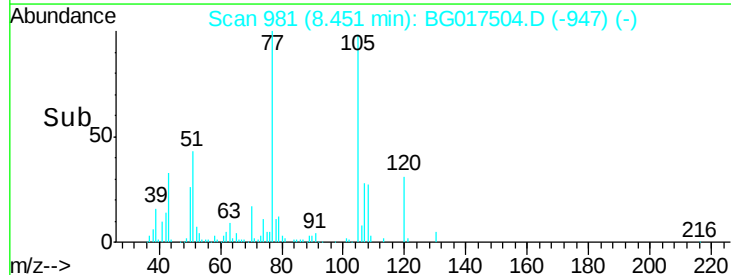
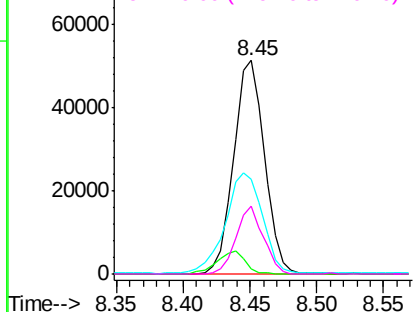
Abundance

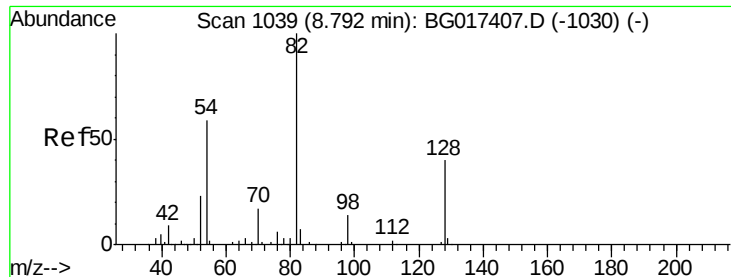
Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BGC

Ion 51.00 (50.70 to 51.70): BGC

Ion 120.00 (119.70 to 120.70): E

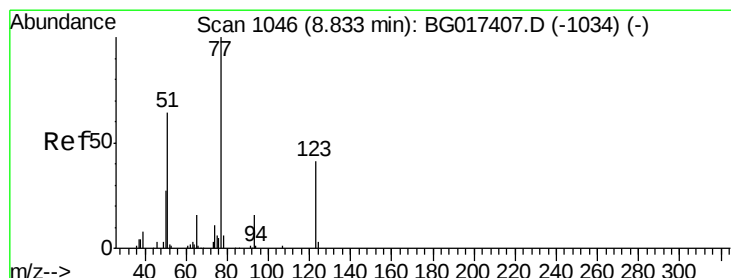
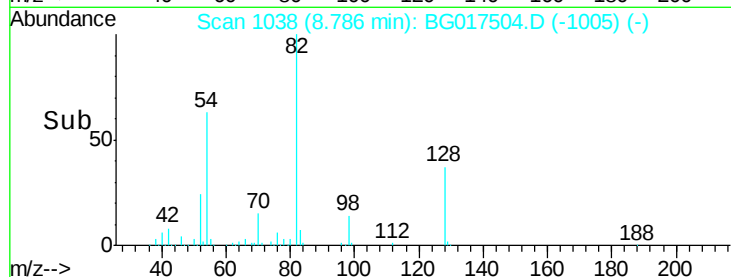
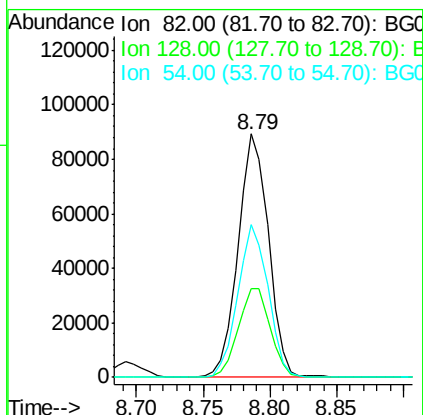
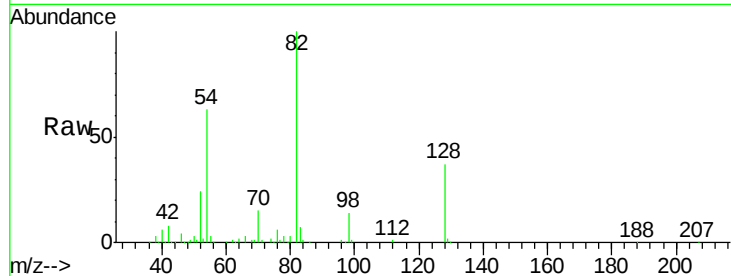




#23  
 Nitrobenzene-d5  
 Concen: 81.55 ng  
 RT: 8.79 min Scan# 1038  
 Delta R.T. -0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

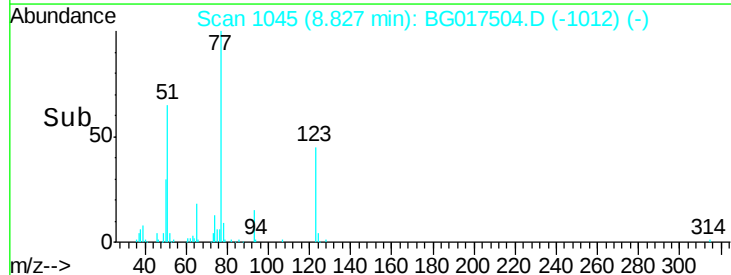
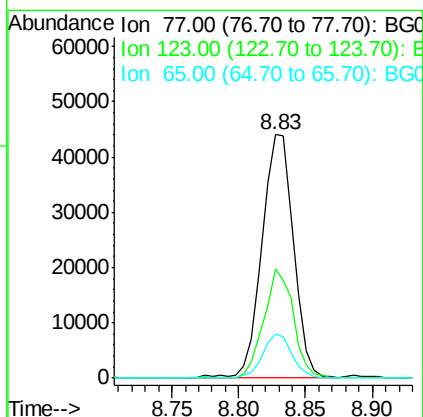
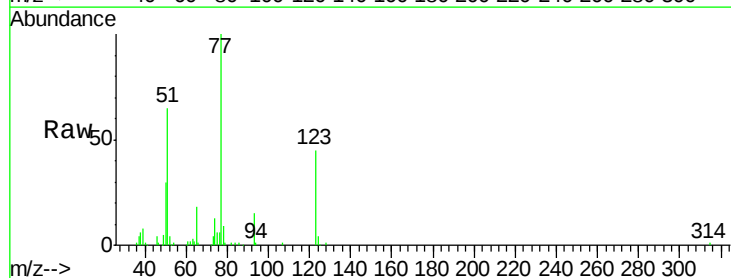
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

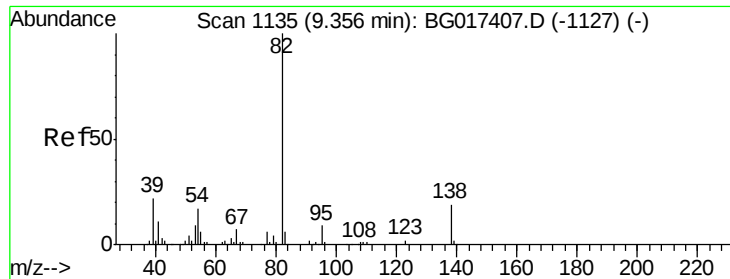
Tgt Ion: 82 Resp: 140533  
 Ion Ratio Lower Upper  
 82 100  
 128 36.7 32.2 48.4  
 54 63.0 47.4 71.2



#24  
 Nitrobenzene  
 Concen: 40.57 ng  
 RT: 8.83 min Scan# 1045  
 Delta R.T. -0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion: 77 Resp: 72574  
 Ion Ratio Lower Upper  
 77 100  
 123 44.7 32.6 49.0  
 65 17.8 12.8 19.2





#25

Isophorone

Concen: 37.80 ng

RT: 9.35 min Scan# 1134

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

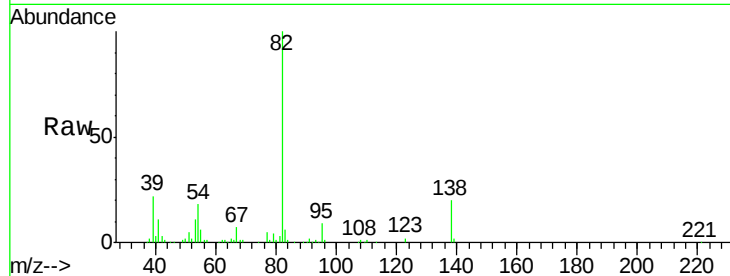
Tgt Ion: 82 Resp: 136233

Ion Ratio Lower Upper

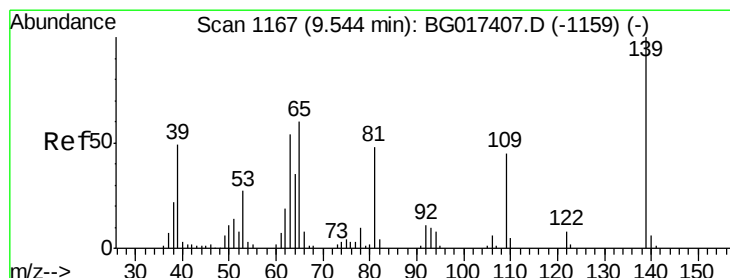
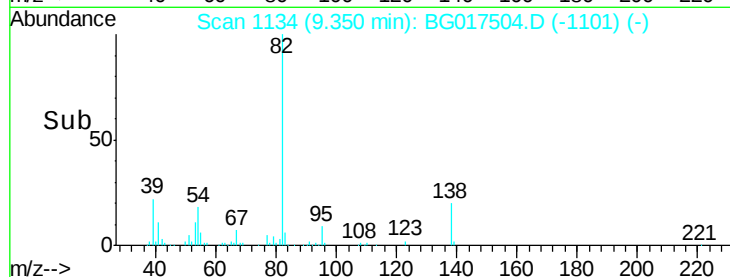
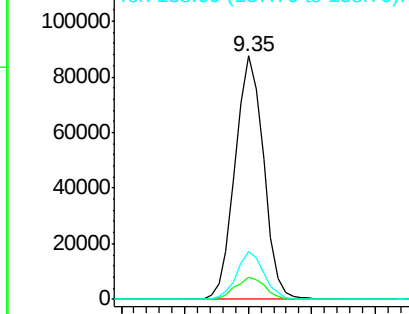
82 100

95 9.2 7.1 10.7

138 19.5 15.5 23.3



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



#26

2-Nitrophenol

Concen: 41.26 ng

RT: 9.54 min Scan# 1166

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

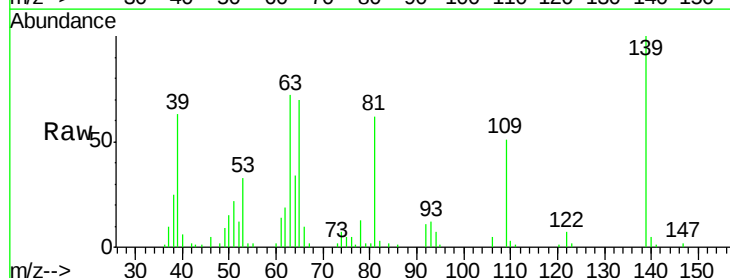
Tgt Ion: 139 Resp: 34230

Ion Ratio Lower Upper

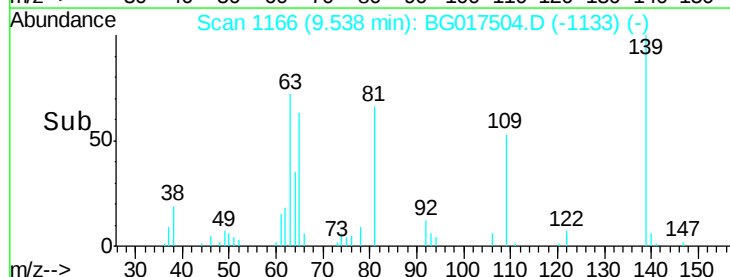
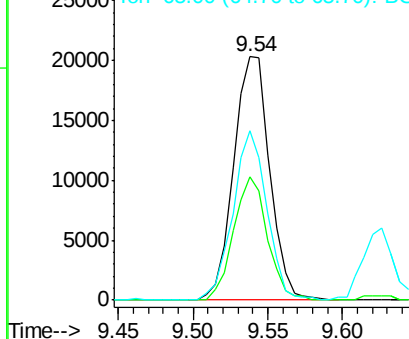
139 100

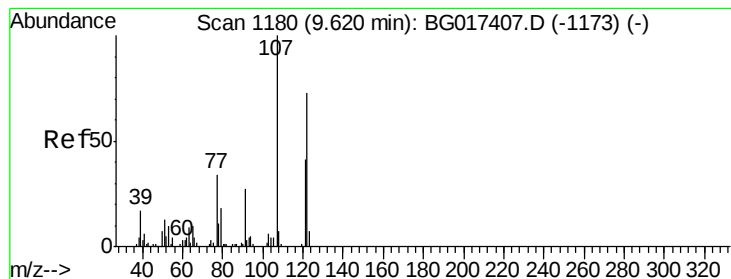
109 50.5 35.7 53.5

65 69.8 48.3 72.5



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





#27

2,4-Dimethylphenol

Concen: 38.45 ng

RT: 9.63 min Scan# 1181

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

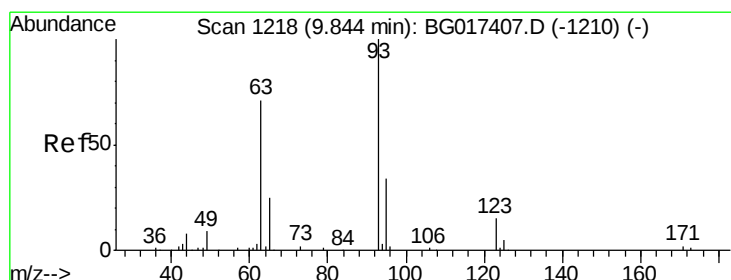
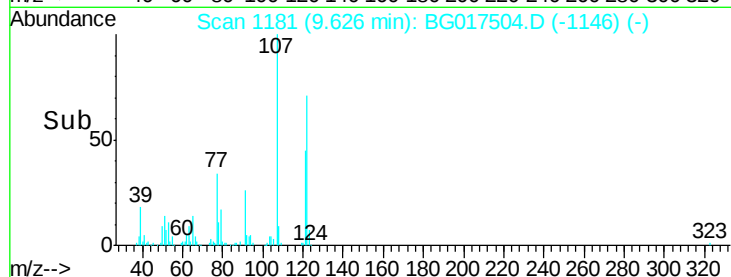
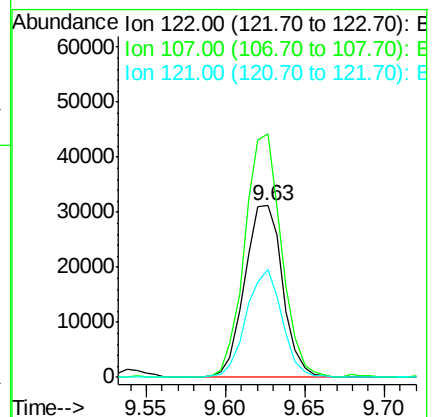
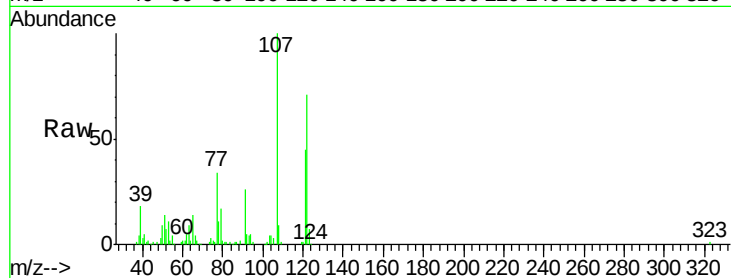
Tgt Ion:122 Resp: 51869

Ion Ratio Lower Upper

122 100

107 141.7 109.2 163.8

121 63.1 44.3 66.5



#28

bis(2-Chloroethoxy)methane

Concen: 39.15 ng

RT: 9.84 min Scan# 1217

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

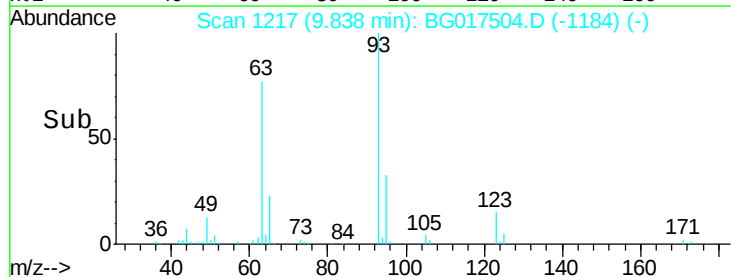
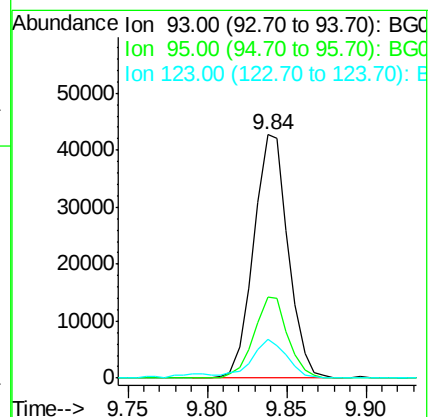
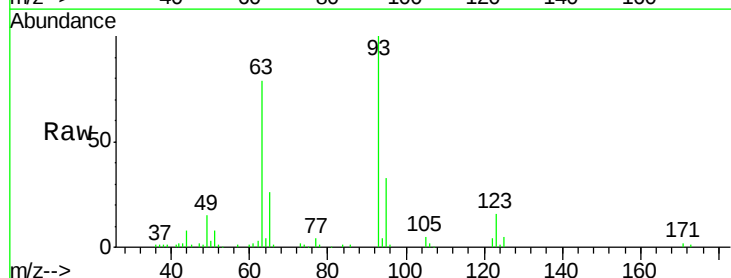
Tgt Ion: 93 Resp: 64471

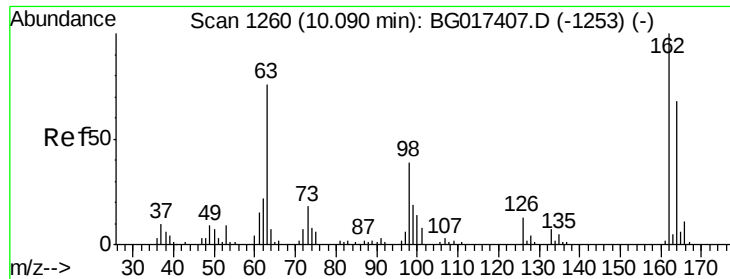
Ion Ratio Lower Upper

93 100

95 33.2 27.0 40.6

123 15.9 12.5 18.7

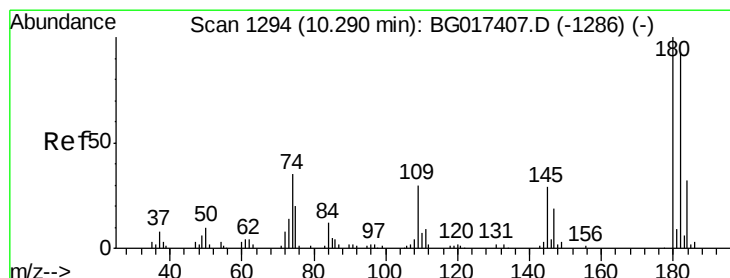
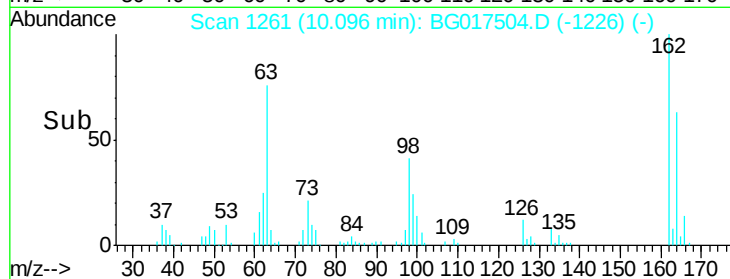
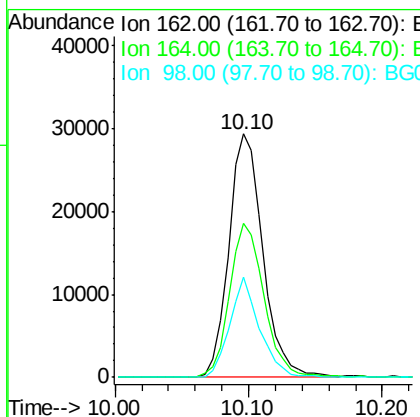
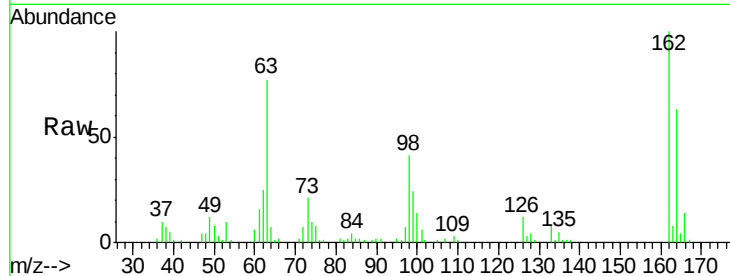




#29  
 2,4-Dichlorophenol  
 Concen: 39.58 ng  
 RT: 10.10 min Scan# 1261  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

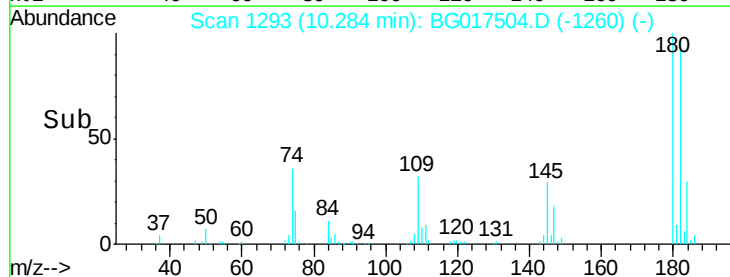
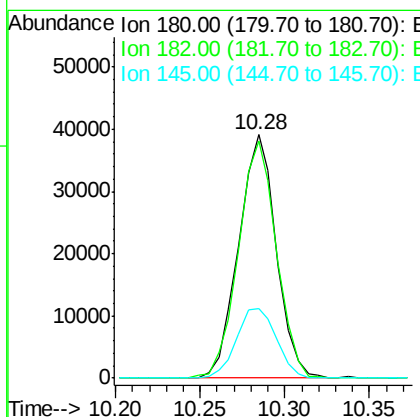
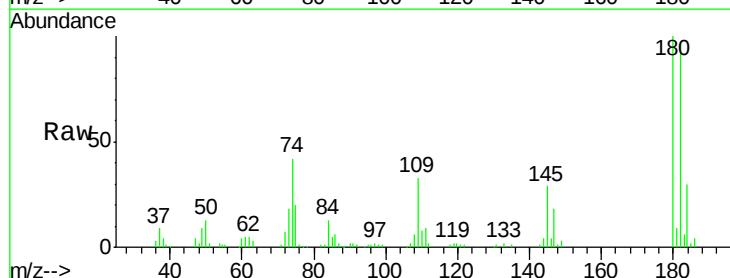
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

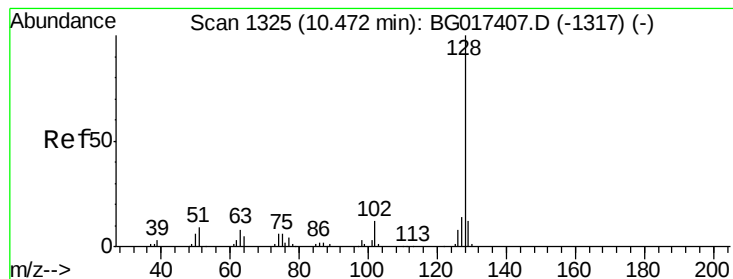
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 63.4  | 48.0  | 88.0  |
| 98      | 41.2  | 18.9  | 58.9  |



#30  
 1,2,4-Trichlorobenzene  
 Concen: 39.08 ng  
 RT: 10.28 min Scan# 1293  
 Delta R.T. -0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 97.4  | 74.5  | 111.7 |
| 145     | 28.7  | 23.5  | 35.3  |





#31

Naphthalene

Concen: 39.67 ng

RT: 10.47 min Scan# 1324

Delta R.T. -0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

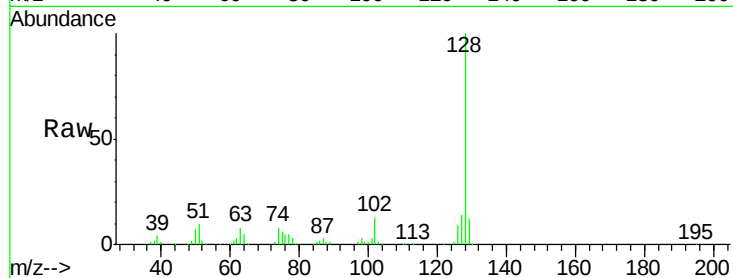
Tgt Ion:128 Resp: 178286

Ion Ratio Lower Upper

128 100

129 11.6 9.2 13.8

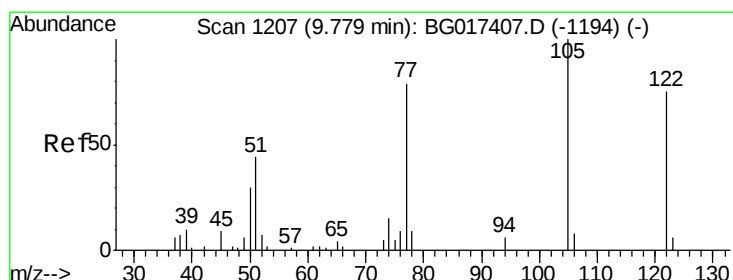
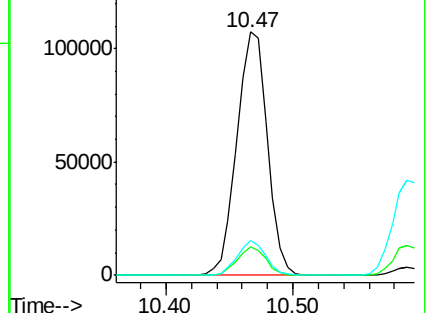
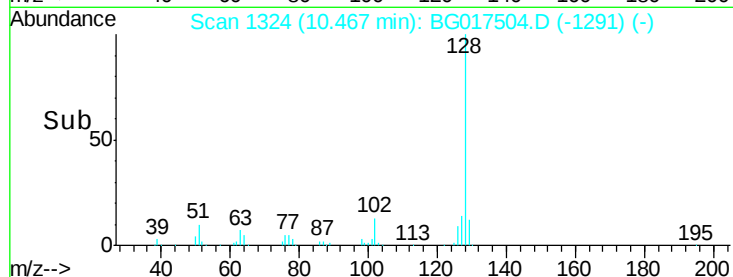
127 14.1 10.9 16.3



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 36.98 ng

RT: 9.81 min Scan# 1212

Delta R.T. 0.03 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

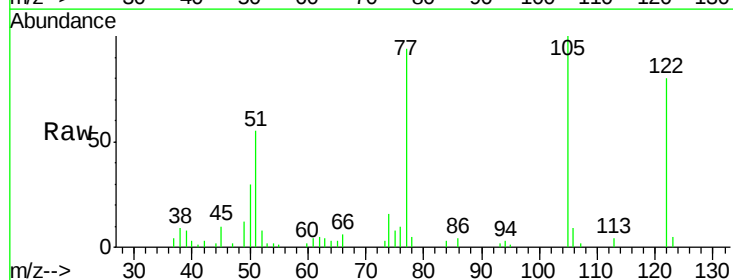
Tgt Ion:122 Resp: 31543

Ion Ratio Lower Upper

122 100

105 125.1 113.5 153.5

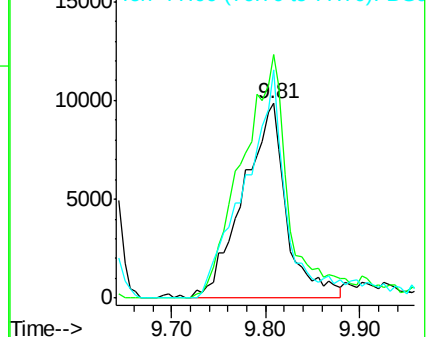
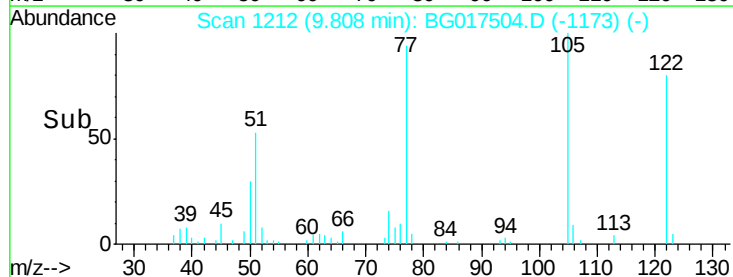
77 117.1 85.2 125.2

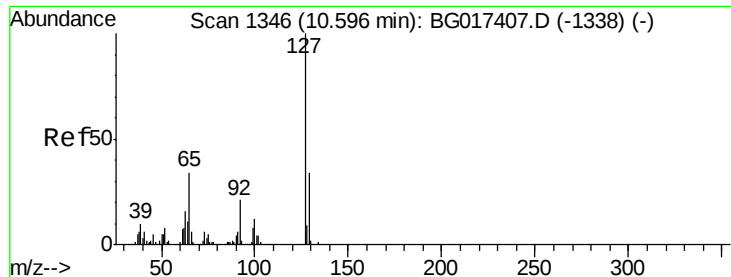


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BG

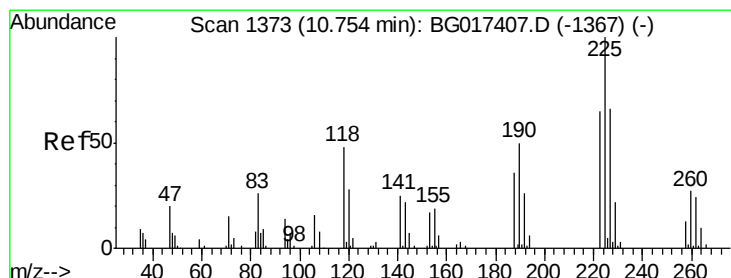
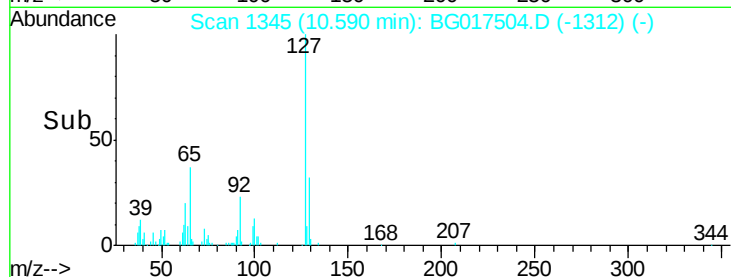
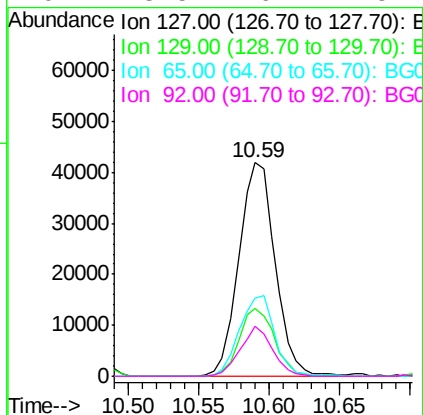
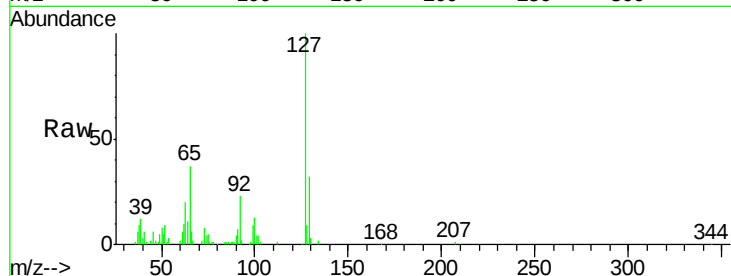




#33  
4-Chloroaniline  
Concen: 37.83 ng  
RT: 10.59 min Scan# 1345  
Delta R.T. -0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

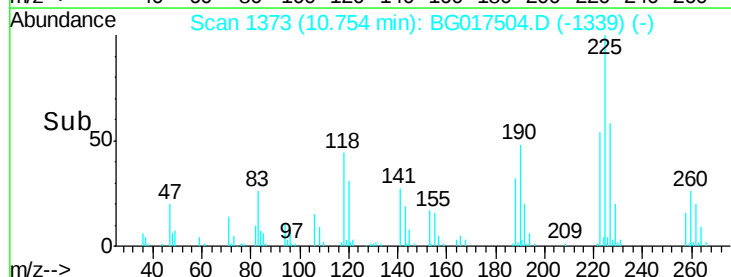
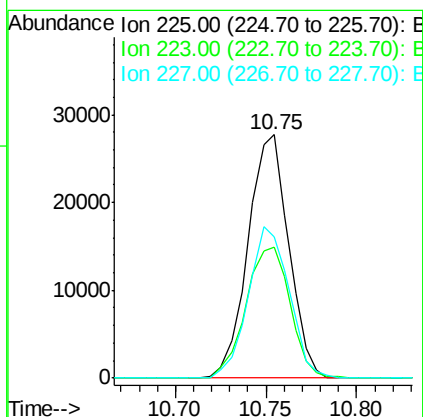
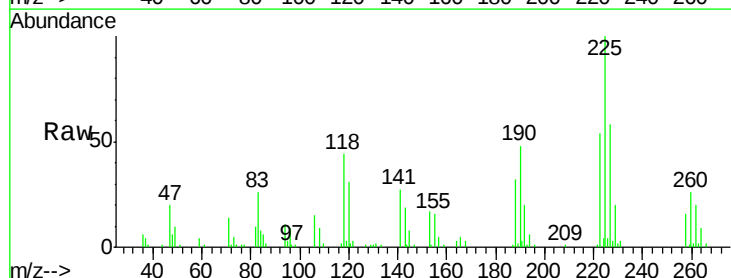
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

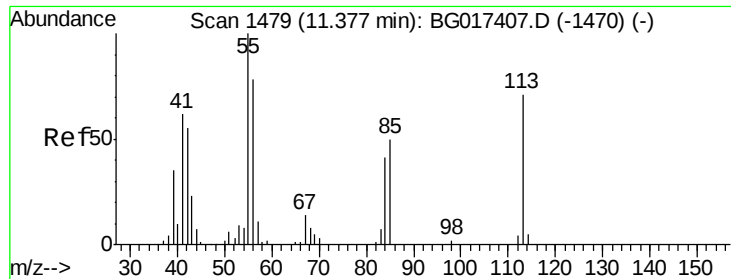
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 127   | Resp: | 75437 |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 32.0  | 27.1  | 40.7  |
| 65       | 36.7  | 27.6  | 41.4  |
| 92       | 23.5  | 16.7  | 25.1  |



#34  
Hexachlorobutadiene  
Concen: 42.82 ng  
RT: 10.75 min Scan# 1373  
Delta R.T. 0.00 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 43092 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 53.9  | 52.2  | 78.2  |
| 227      | 58.2  | 52.6  | 78.8  |

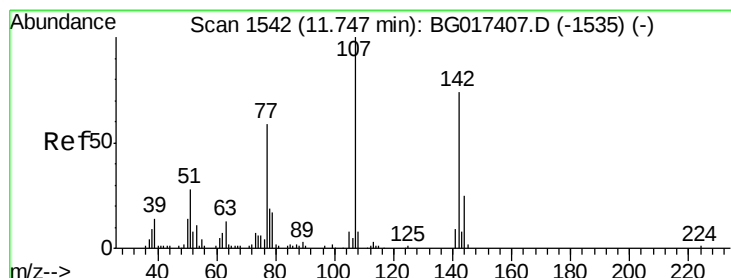
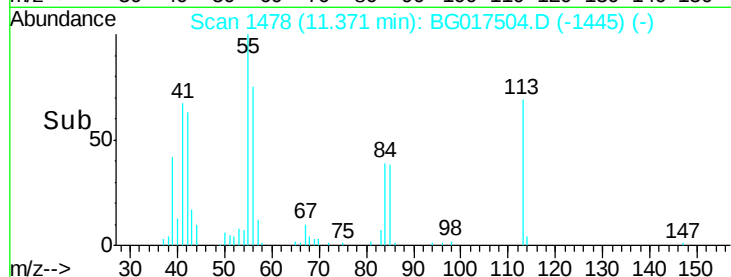
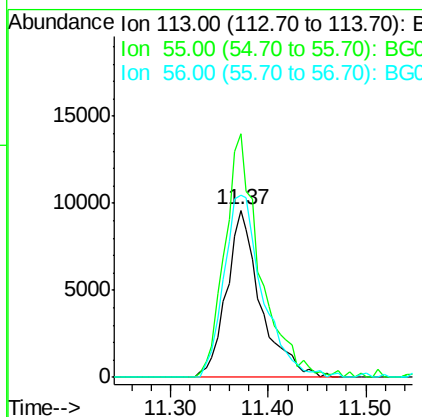
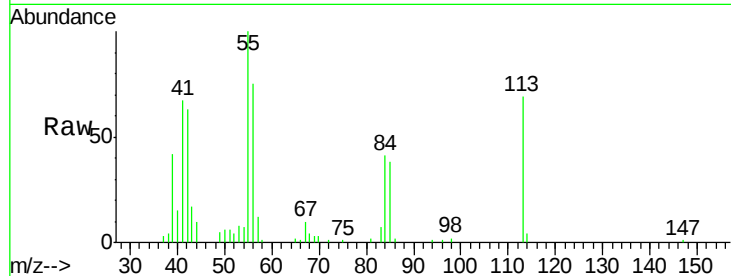




#35  
 Caprolactam  
 Concen: 32.12 ng  
 RT: 11.37 min Scan# 1478  
 Delta R.T. -0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

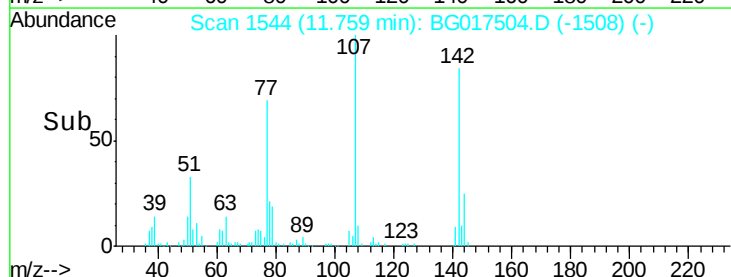
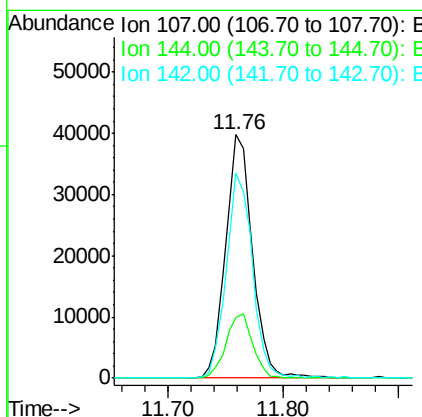
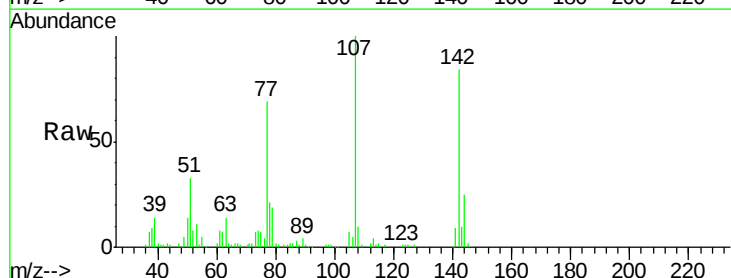
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

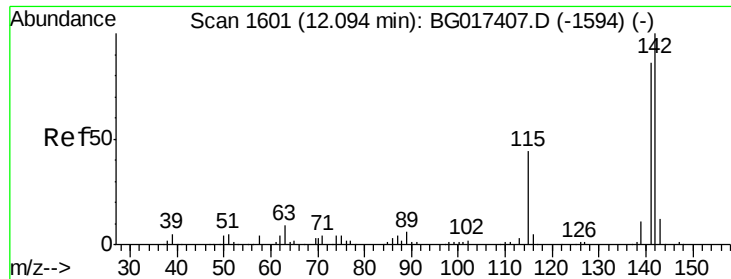
Tgt Ion:113 Resp: 23243  
 Ion Ratio Lower Upper  
 113 100  
 55 145.6 121.6 161.6  
 56 108.9 89.8 129.8



#36  
 4-Chloro-3-methylphenol  
 Concen: 37.42 ng  
 RT: 11.76 min Scan# 1544  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:107 Resp: 64018  
 Ion Ratio Lower Upper  
 107 100  
 144 25.1 19.8 29.8  
 142 84.0 59.0 88.4

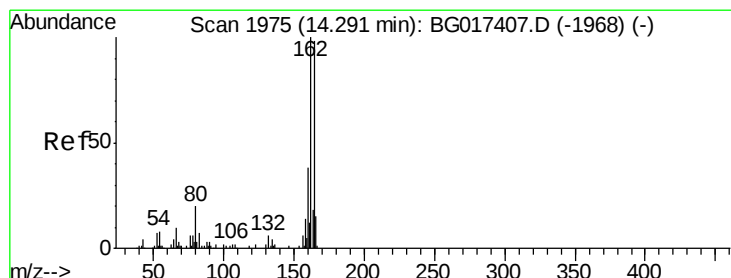
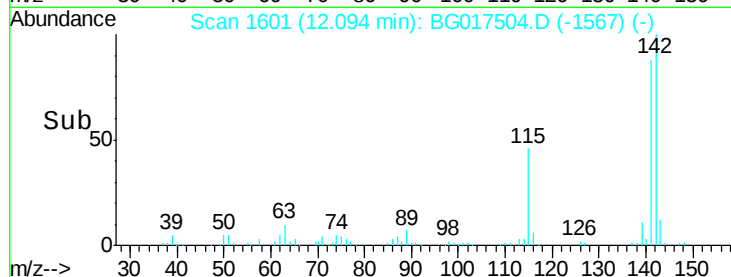
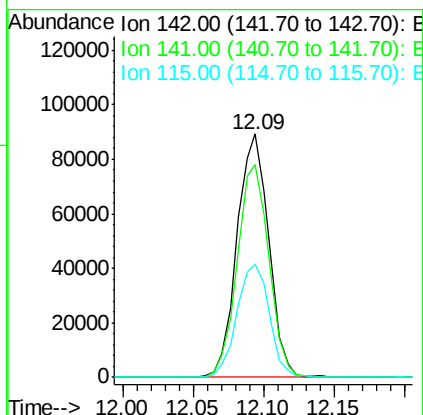
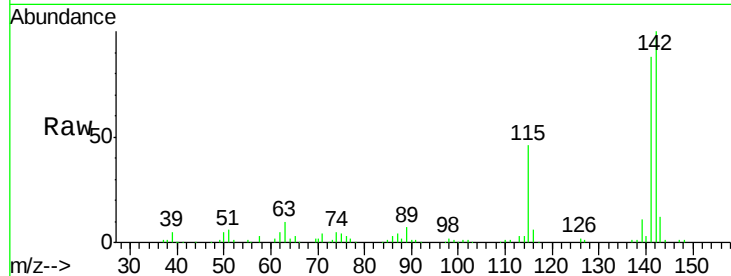




#37  
 2-Methylnaphthalene  
 Concen: 40.46 ng  
 RT: 12.09 min Scan# 1601  
 Delta R.T. 0.00 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

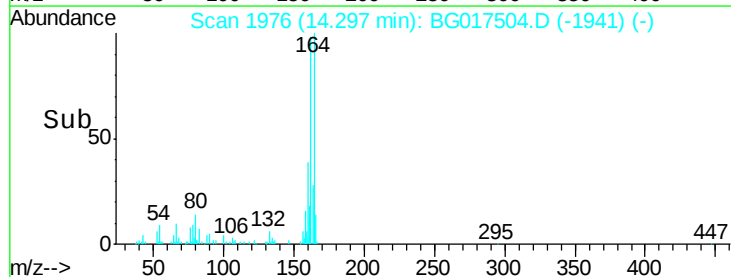
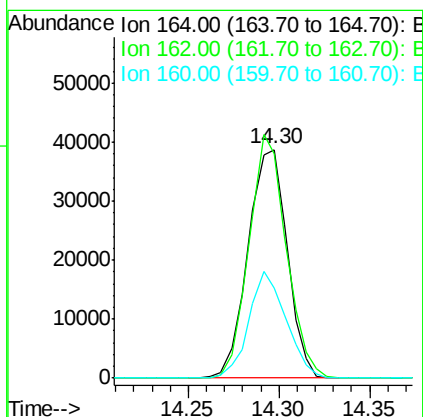
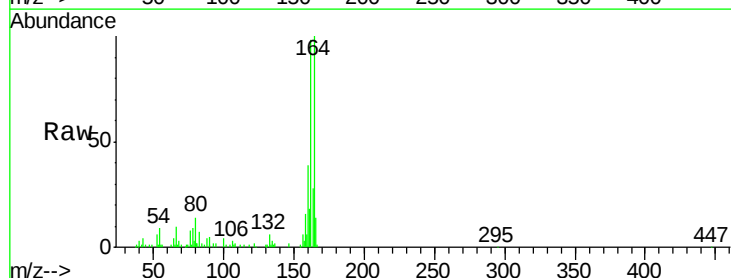
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

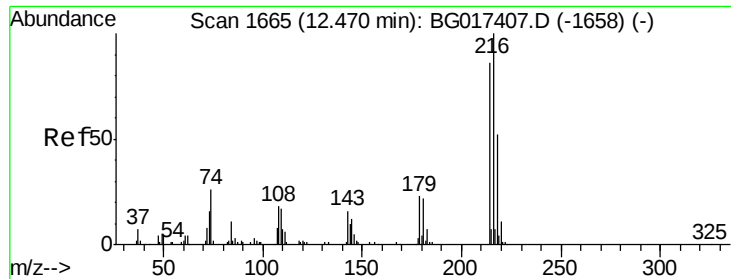
Tgt Ion:142 Resp: 139782  
 Ion Ratio Lower Upper  
 142 100  
 141 87.6 68.6 102.8  
 115 46.3 35.3 52.9



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 14.30 min Scan# 1976  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:164 Resp: 58193  
 Ion Ratio Lower Upper  
 164 100  
 162 98.2 81.8 122.6  
 160 39.2 31.0 46.4





#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.00 ng

RT: 12.47 min Scan# 1665

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

Tgt Ion:216 Resp: 70830

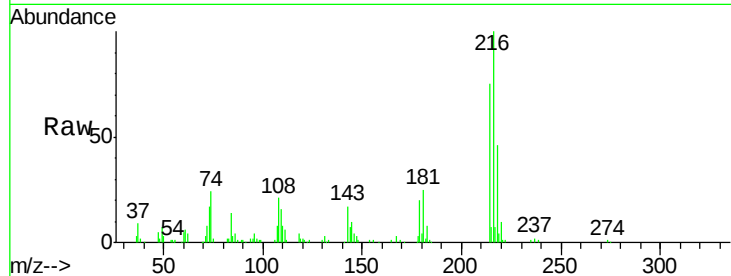
Ion Ratio Lower Upper

216 100

214 78.7 66.5 99.7

179 22.1 17.3 25.9

108 23.2 18.5 27.7

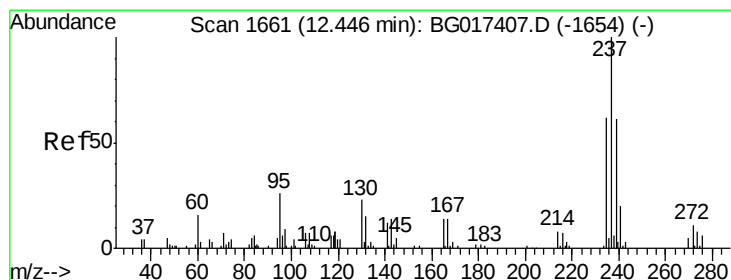
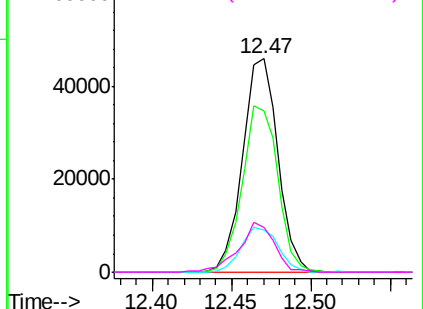
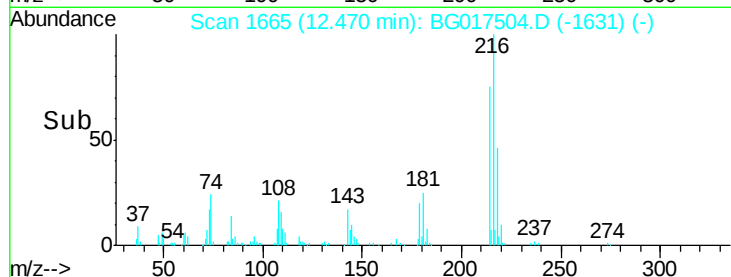


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#40

Hexachlorocyclopentadiene

Concen: 37.07 ng

RT: 12.45 min Scan# 1661

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

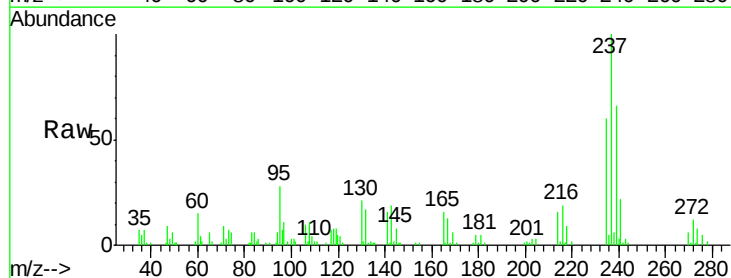
Tgt Ion:237 Resp: 34565

Ion Ratio Lower Upper

237 100

235 60.4 42.3 82.3

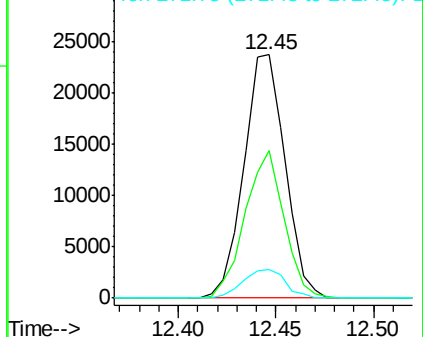
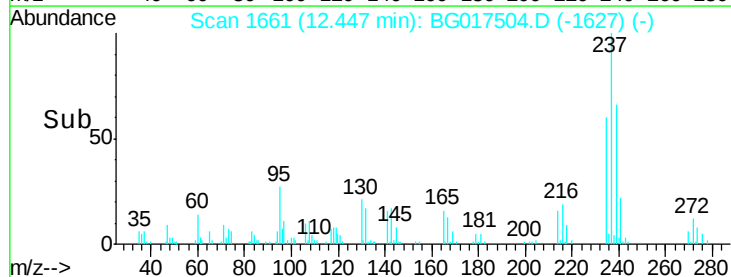
272 11.9 0.0 31.2



Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

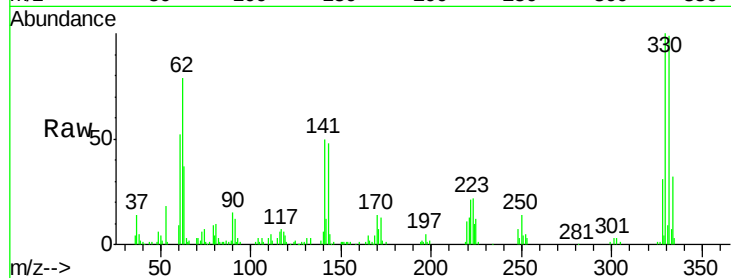




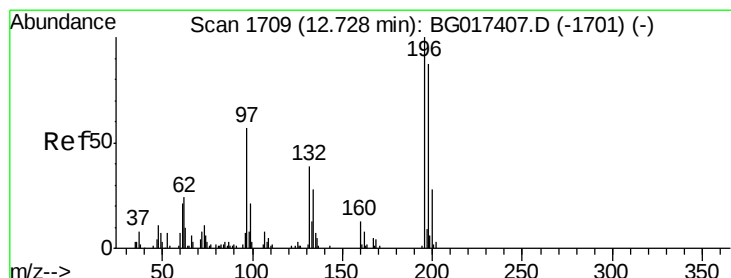
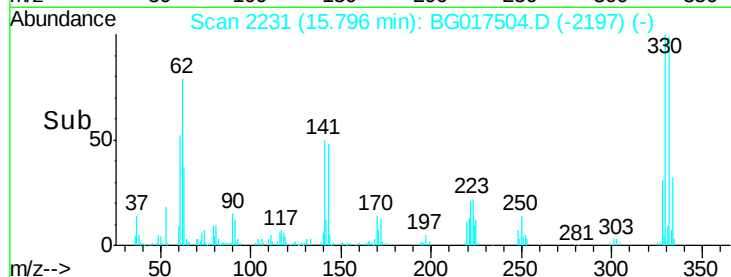
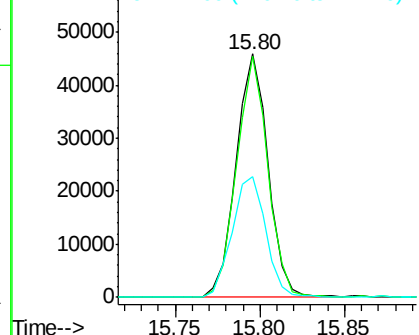
#41  
 2,4,6-Tribromophenol  
 Concen: 74.74 ng  
 RT: 15.80 min Scan# 2231  
 Delta R.T. 0.00 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:330 Resp: 60409  
 Ion Ratio Lower Upper  
 330 100  
 332 96.5 75.9 113.9  
 141 52.3 40.2 60.4

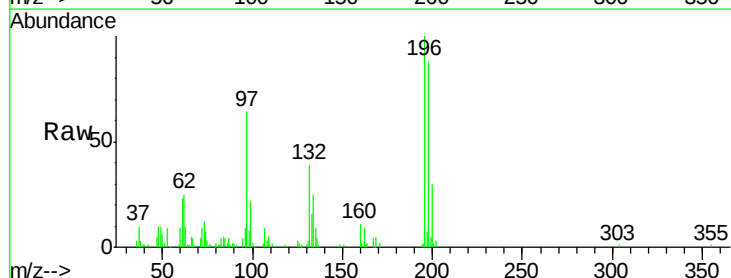


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

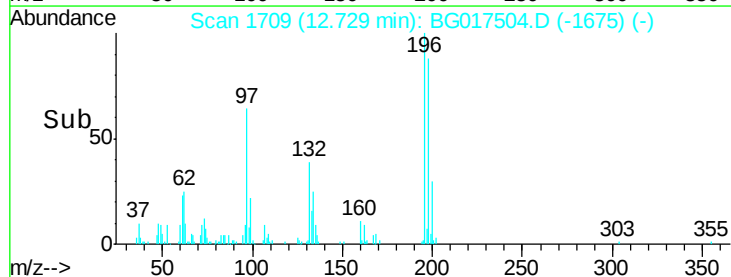
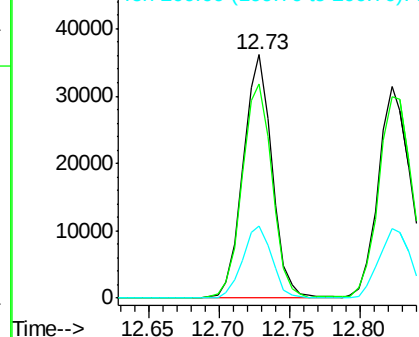


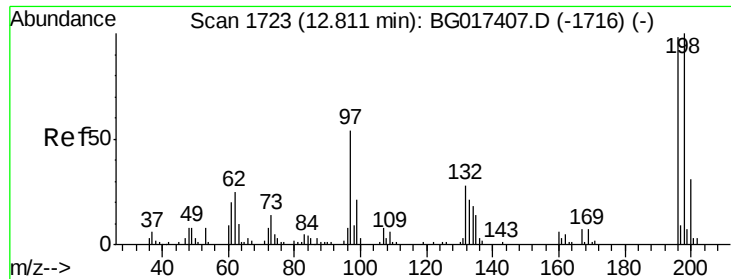
#42  
 2,4,6-Trichlorophenol  
 Concen: 40.78 ng  
 RT: 12.73 min Scan# 1709  
 Delta R.T. 0.00 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:196 Resp: 51711  
 Ion Ratio Lower Upper  
 196 100  
 198 87.9 69.9 104.9  
 200 29.6 22.7 34.1



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

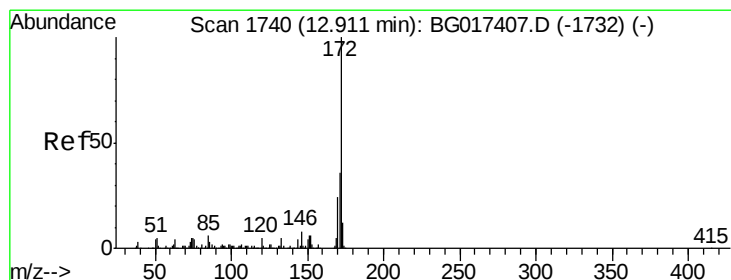
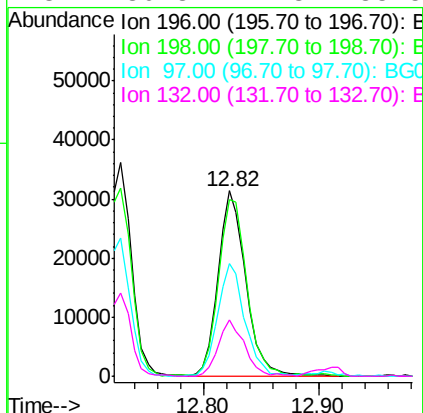
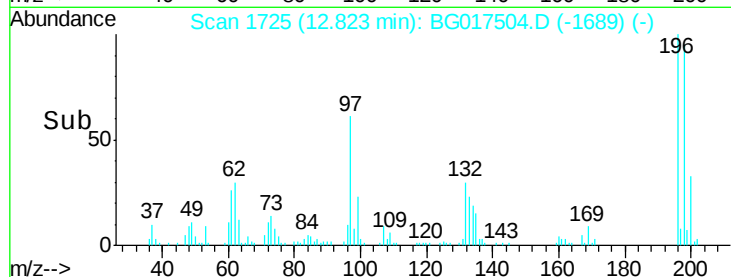
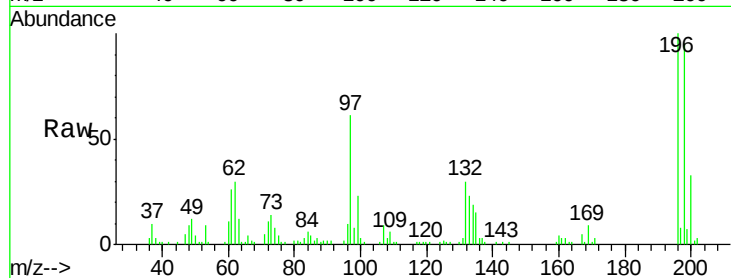




#43  
 2,4,5-Trichlorophenol  
 Concen: 37.59 ng  
 RT: 12.82 min Scan# 1725  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

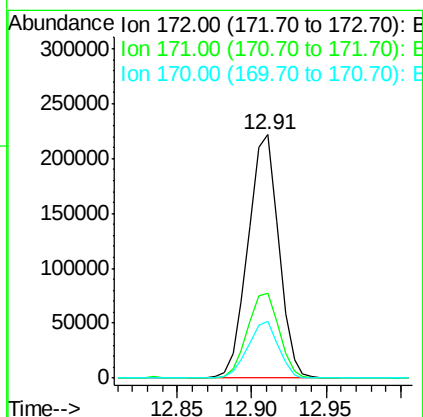
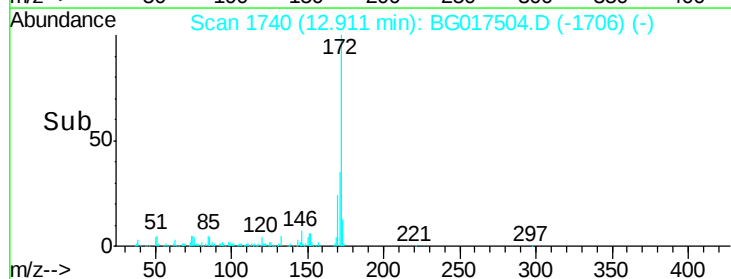
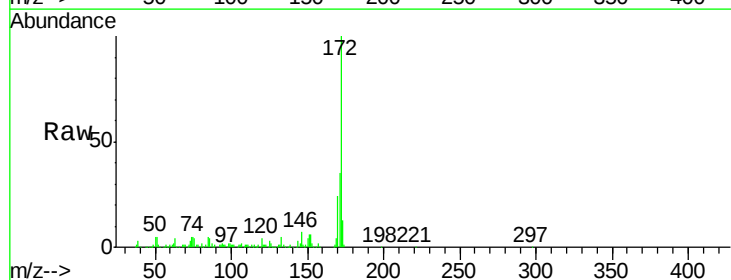
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

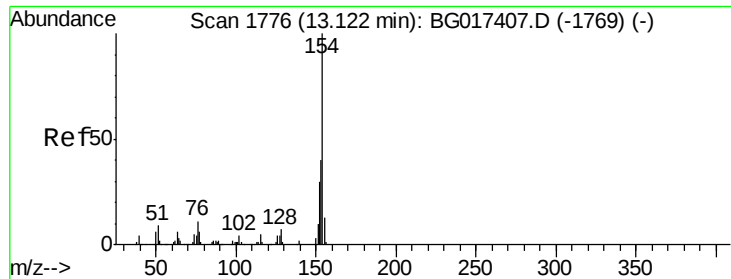
Tgt Ion:196 Resp: 52213  
 Ion Ratio Lower Upper  
 196 100  
 198 95.0 80.6 121.0  
 97 60.7 43.2 64.8  
 132 30.3 22.3 33.5



#44  
 2-Fluorobiphenyl  
 Concen: 81.52 ng  
 RT: 12.91 min Scan# 1740  
 Delta R.T. 0.00 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:172 Resp: 314478  
 Ion Ratio Lower Upper  
 172 100  
 171 35.1 29.0 43.6  
 170 23.5 18.9 28.3





#45

1,1'-Biphenyl

Concen: 40.70 ng

RT: 13.12 min Scan# 1776

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

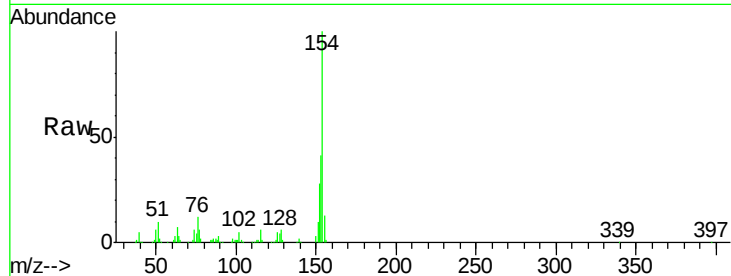
Tgt Ion:154 Resp: 173127

Ion Ratio Lower Upper

154 100

153 41.0 20.1 60.1

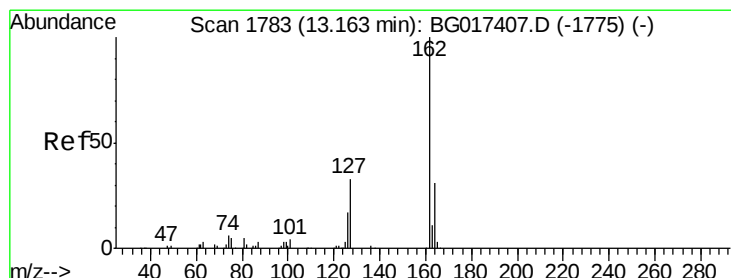
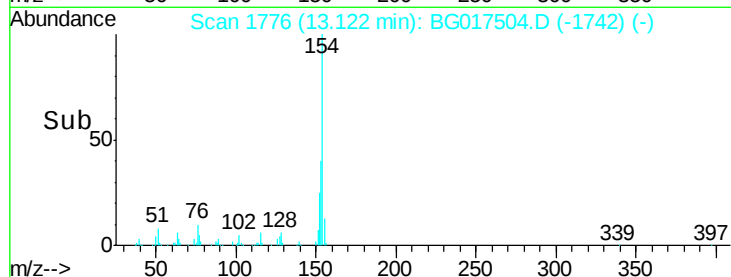
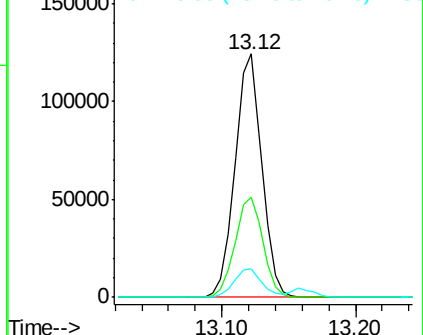
76 11.9 0.0 31.5



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BGC



#46

2-Chloronaphthalene

Concen: 40.76 ng

RT: 13.16 min Scan# 1783

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

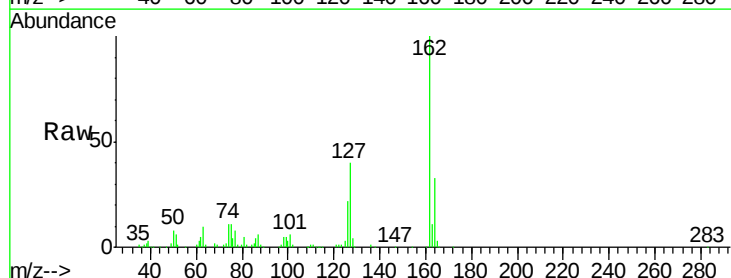
Tgt Ion:162 Resp: 144981

Ion Ratio Lower Upper

162 100

127 40.1 29.4 44.2

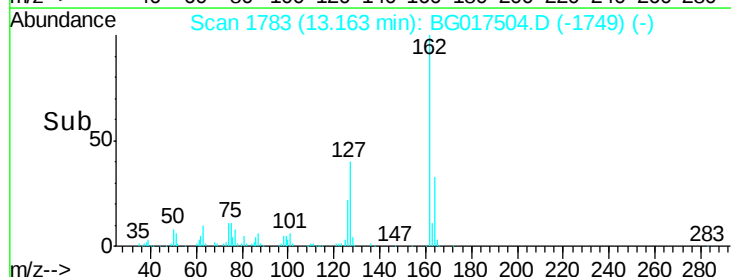
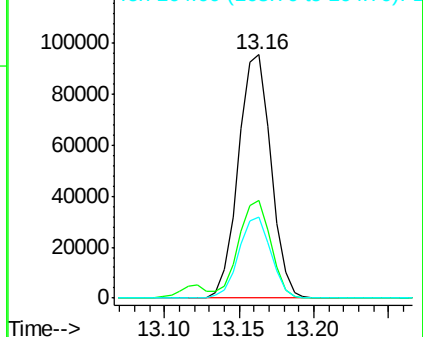
164 33.2 24.9 37.3

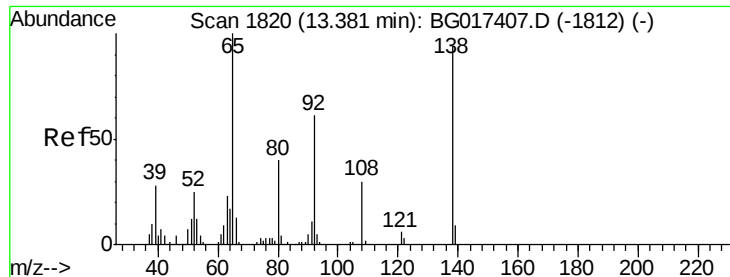


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E





#47

2-Nitroaniline

Concen: 39.27 ng

RT: 13.38 min Scan# 1820

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

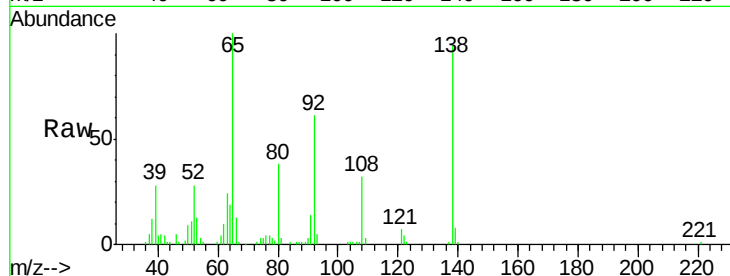
Tgt Ion: 65 Resp: 51577

Ion Ratio Lower Upper

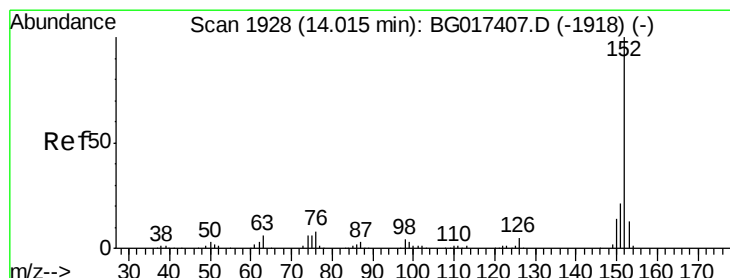
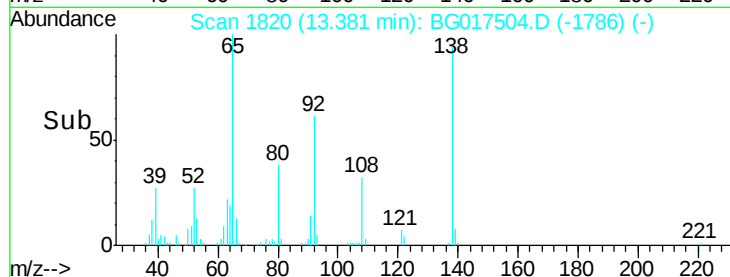
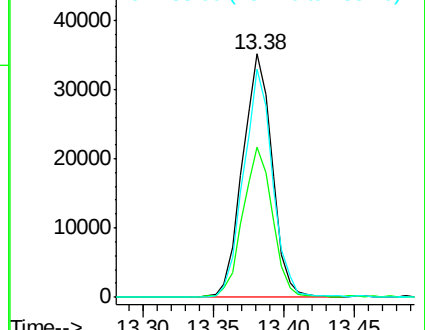
65 100

92 61.5 49.1 73.7

138 93.7 75.4 113.0



Abundance Ion 65.00 (64.70 to 65.70): BGC  
Ion 92.00 (91.70 to 92.70): BGC  
Ion 138.00 (137.70 to 138.70): BGC



#48

Acenaphthylene

Concen: 39.42 ng

RT: 14.02 min Scan# 1928

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

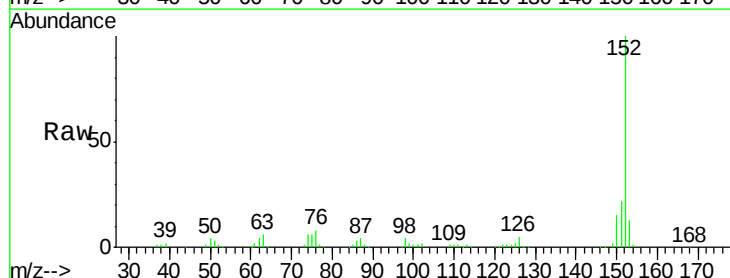
Tgt Ion: 152 Resp: 246957

Ion Ratio Lower Upper

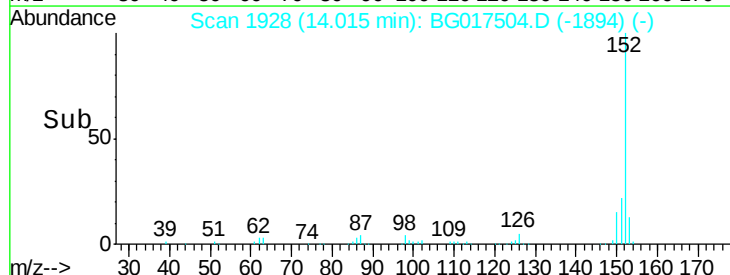
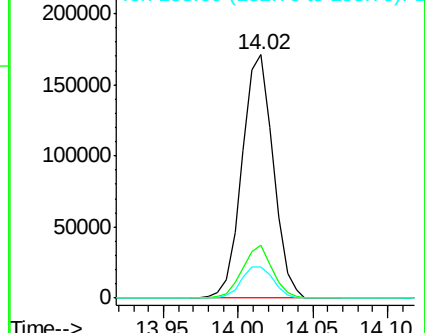
152 100

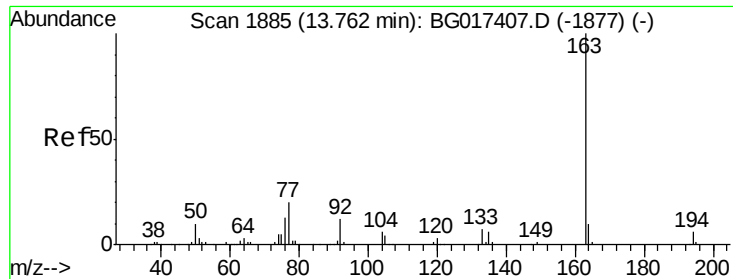
151 21.5 16.5 24.7

153 12.8 10.7 16.1



Abundance Ion 152.00 (151.70 to 152.70): BGC  
Ion 151.00 (150.70 to 151.70): BGC  
Ion 153.00 (152.70 to 153.70): BGC





#49

Dimethylphthalate

Concen: 37.84 ng

RT: 13.76 min Scan# 1885

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

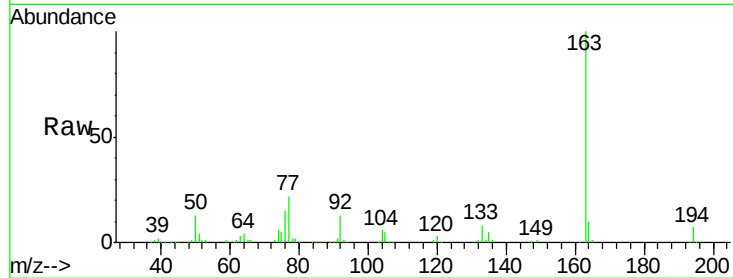
Tgt Ion:163 Resp: 191666

Ion Ratio Lower Upper

163 100

194 6.9 4.9 7.3

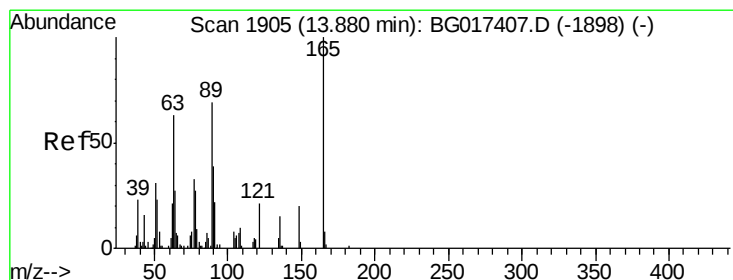
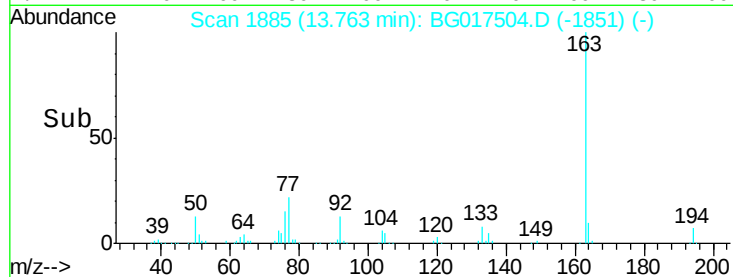
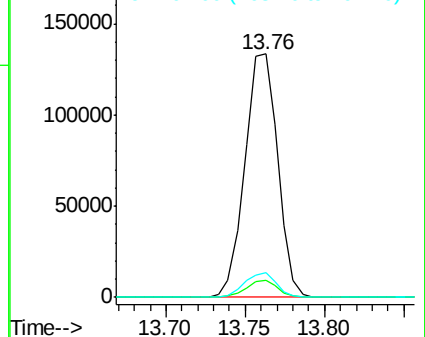
164 10.0 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 38.01 ng

RT: 13.88 min Scan# 1905

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

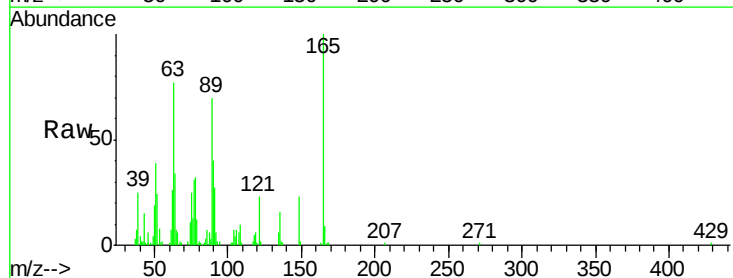
Tgt Ion:165 Resp: 43260

Ion Ratio Lower Upper

165 100

63 77.0 53.7 80.5

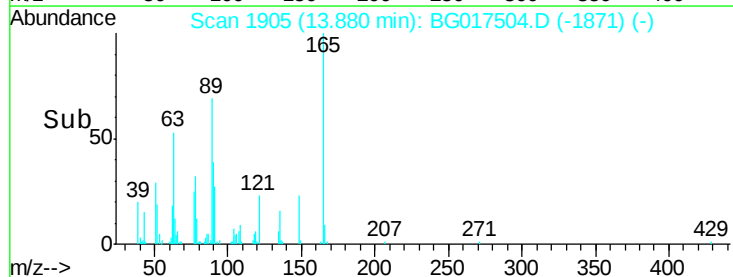
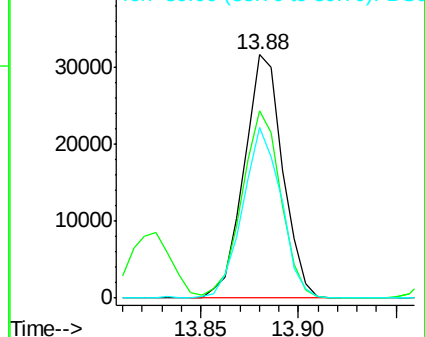
89 70.3 55.4 83.2

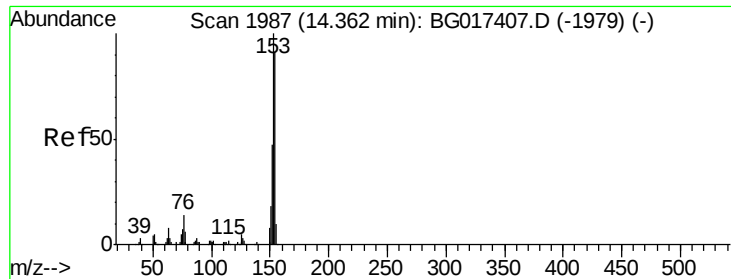


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 40.46 ng

RT: 14.36 min Scan# 1987

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

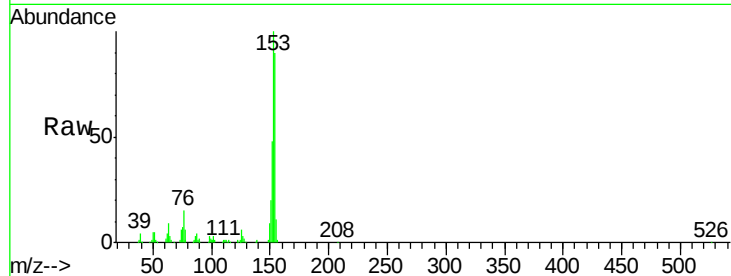
Tgt Ion:154 Resp: 149426

Ion Ratio Lower Upper

154 100

153 111.6 87.7 131.5

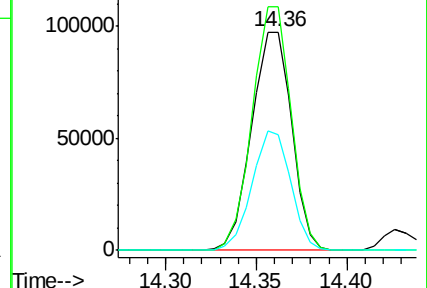
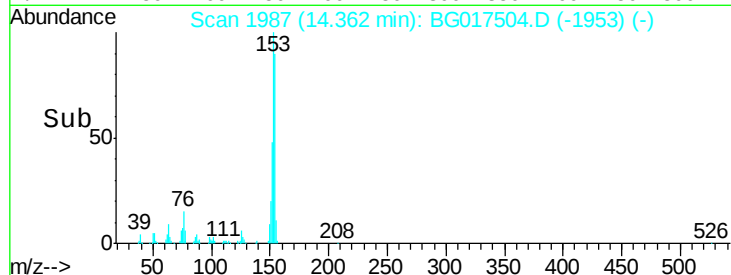
152 53.2 40.8 61.2



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 34.43 ng

RT: 14.22 min Scan# 1962

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

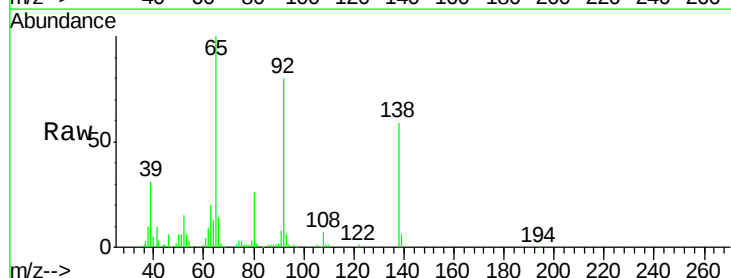
Tgt Ion:138 Resp: 42432

Ion Ratio Lower Upper

138 100

108 12.3 7.5 11.3#

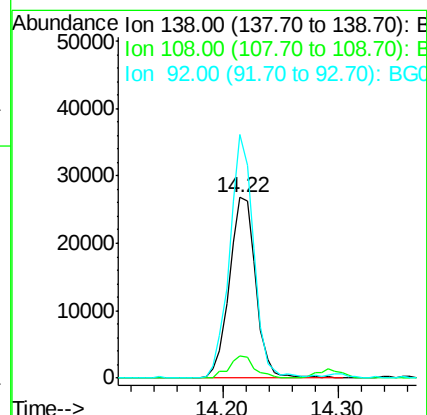
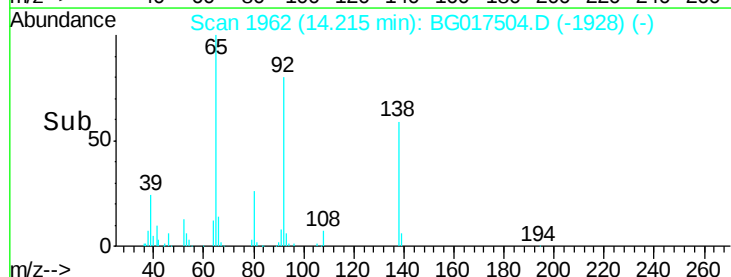
92 134.7 87.0 130.4#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC

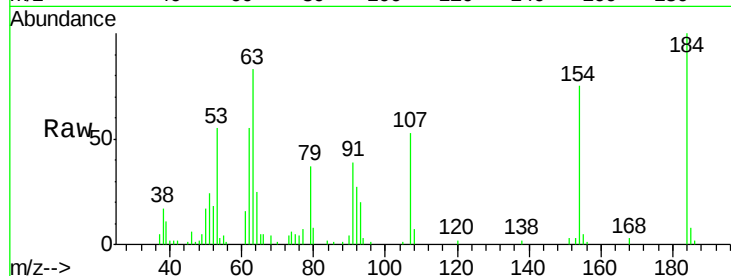




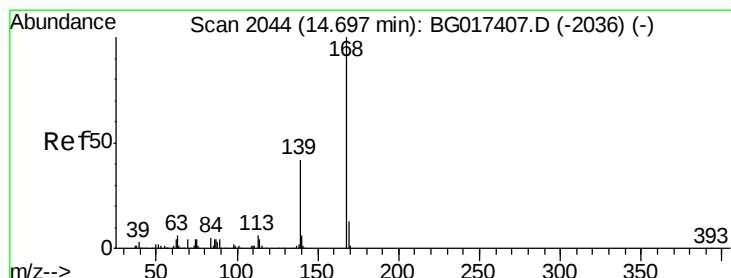
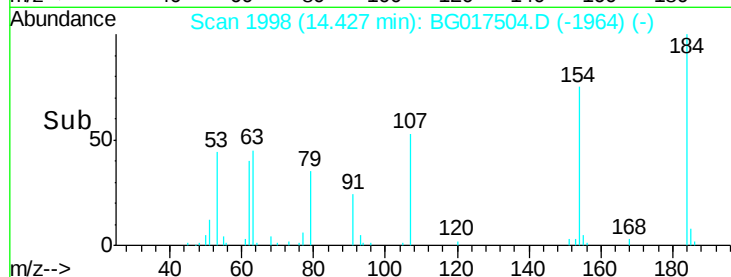
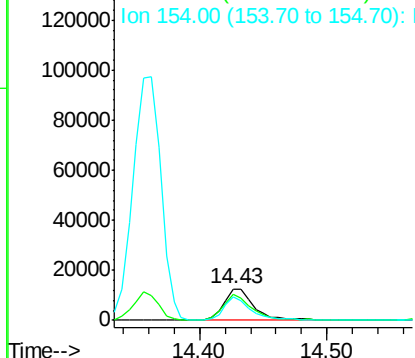
#53  
 2,4-Dinitrophenol  
 Concen: 33.38 ng  
 RT: 14.43 min Scan# 1998  
 Delta R.T. 0.00 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:184 Resp: 20635  
 Ion Ratio Lower Upper  
 184 100  
 63 82.7 61.5 92.3  
 154 75.5 53.8 80.8

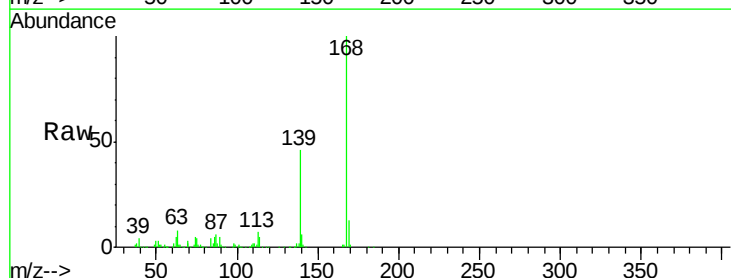


Abundance Ion 184.00 (183.70 to 184.70): E  
 Ion 63.00 (62.70 to 63.70): BG  
 Ion 154.00 (153.70 to 154.70): E

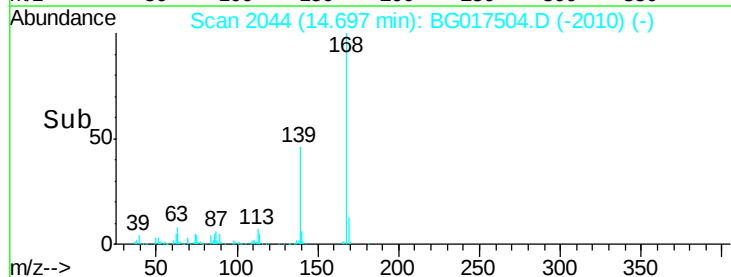
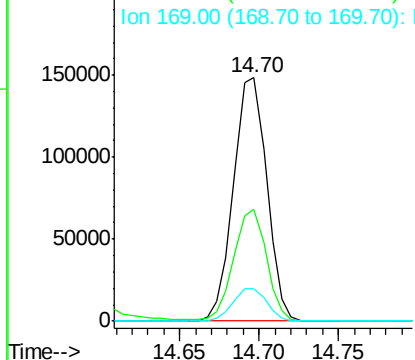


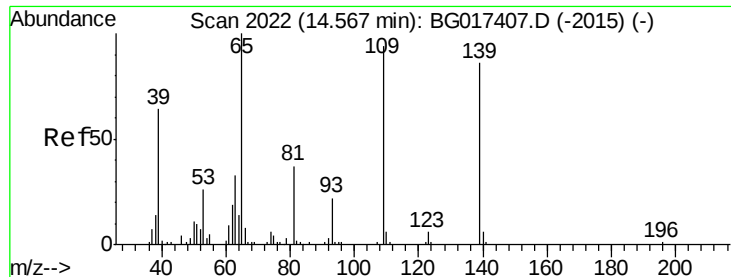
#54  
 Dibenzofuran  
 Concen: 39.74 ng  
 RT: 14.70 min Scan# 2044  
 Delta R.T. 0.00 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:168 Resp: 216533  
 Ion Ratio Lower Upper  
 168 100  
 139 45.7 33.2 49.8  
 169 13.3 10.6 16.0



Abundance Ion 168.00 (167.70 to 168.70): E  
 Ion 139.00 (138.70 to 139.70): E  
 Ion 169.00 (168.70 to 169.70): E

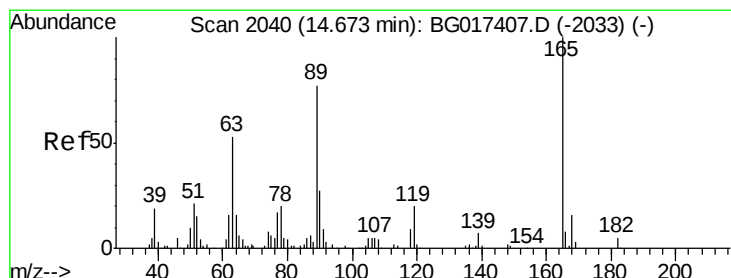
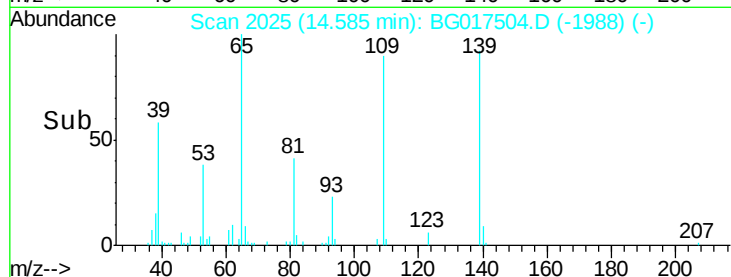
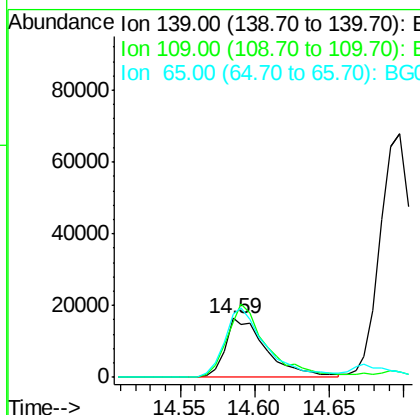
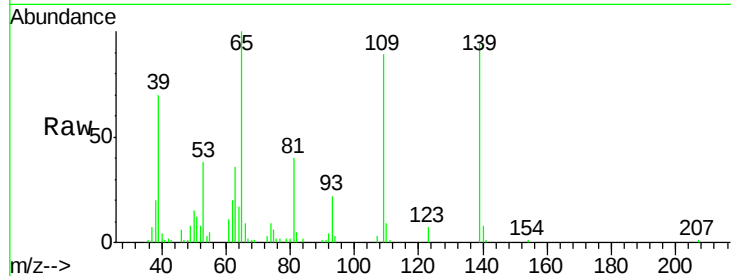




#55  
4-Nitrophenol  
Concen: 32.57 ng  
RT: 14.59 min Scan# 2025  
Delta R.T. 0.02 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

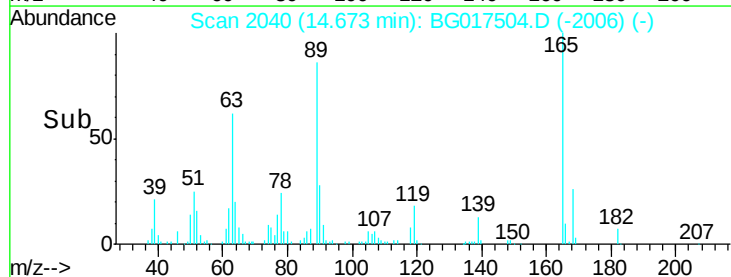
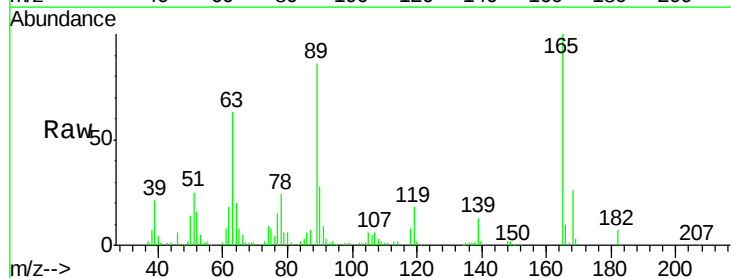
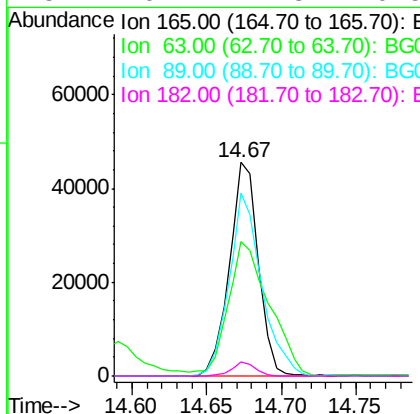
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

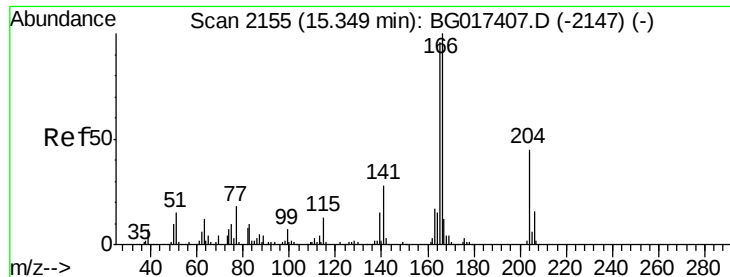
Tgt Ion:139 Resp: 31563  
Ion Ratio Lower Upper  
139 100  
109 94.5 89.5 129.5  
65 106.4 95.9 135.9



#56  
2,4-Dinitrotoluene  
Concen: 38.14 ng  
RT: 14.67 min Scan# 2040  
Delta R.T. 0.00 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion:165 Resp: 61844  
Ion Ratio Lower Upper  
165 100  
63 63.1 42.9 64.3  
89 85.9 61.5 92.3  
182 6.7 4.3 6.5#





#57

Fluorene

Concen: 40.93 ng

RT: 15.35 min Scan# 2155

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

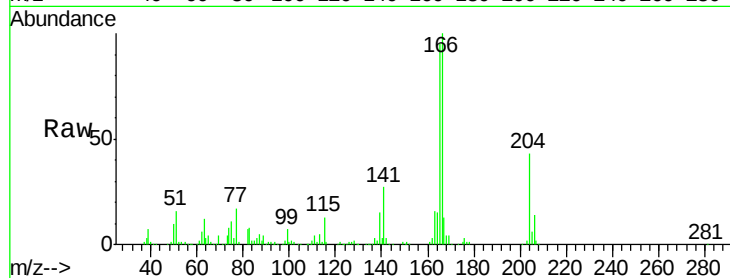
Tgt Ion:166 Resp: 202221

Ion Ratio Lower Upper

166 100

165 94.8 76.8 115.2

167 12.8 9.9 14.9

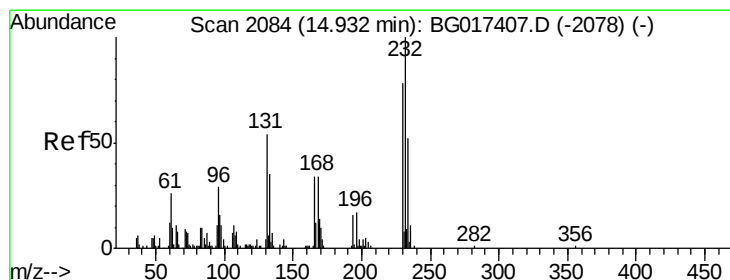
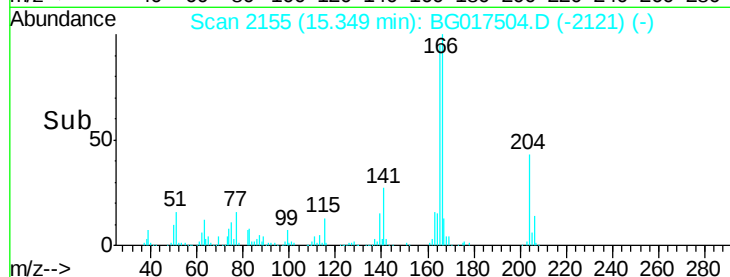
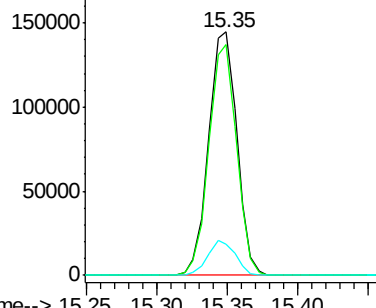


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 38.21 ng

RT: 14.94 min Scan# 2085

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Tgt Ion:232 Resp: 48414

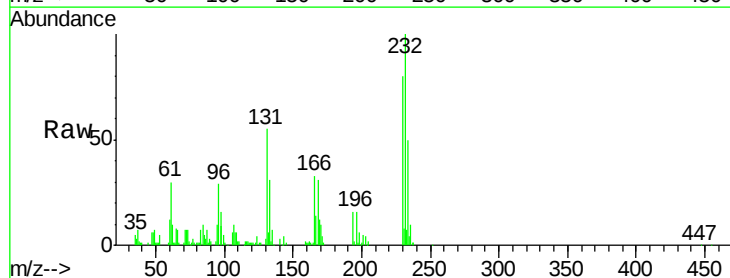
Ion Ratio Lower Upper

232 100

131 52.6 40.1 60.1

130 3.9 2.6 4.0

166 31.7 24.4 36.6



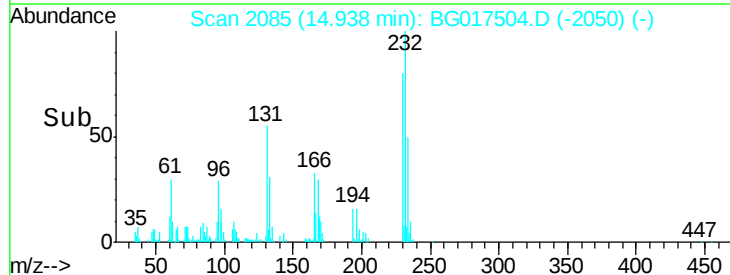
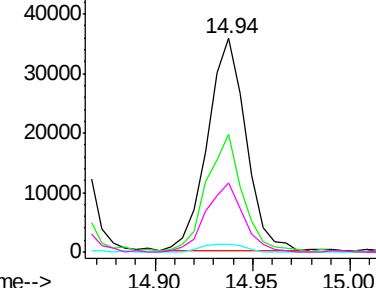
Abundance

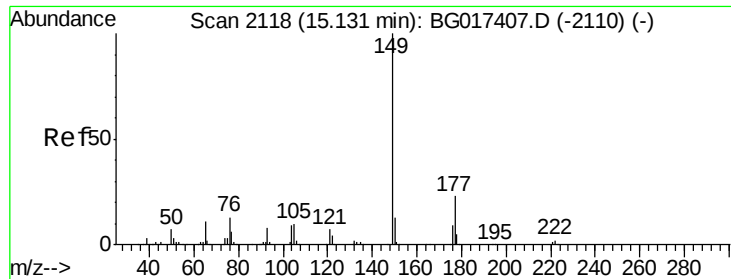
Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

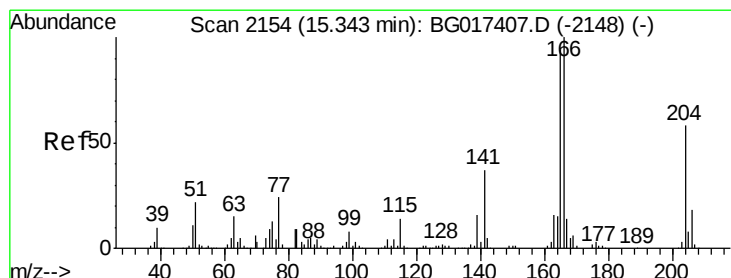
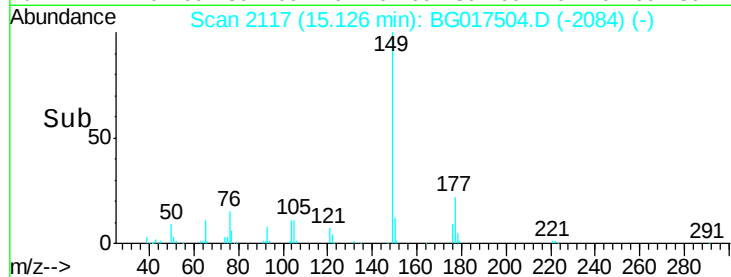
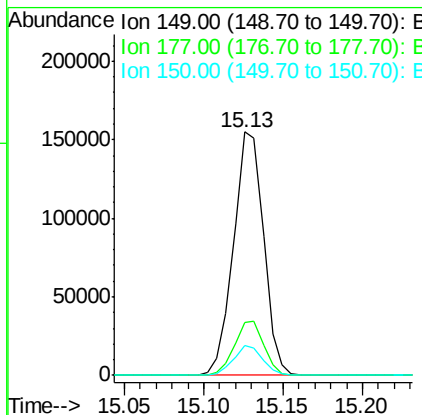
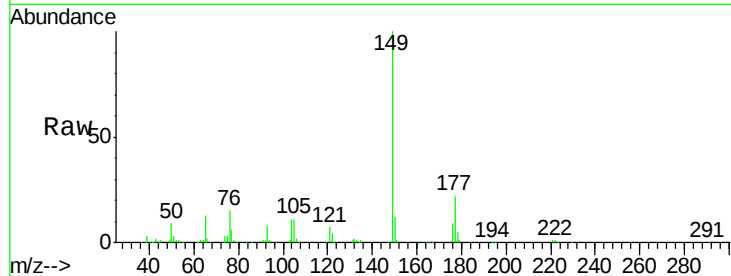




#59  
Diethylphthalate  
Concen: 36.97 ng  
RT: 15.13 min Scan# 2117  
Delta R.T. -0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

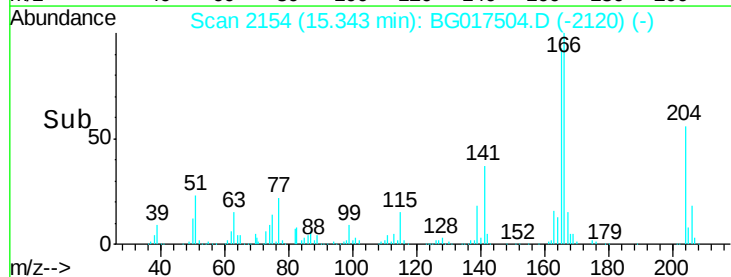
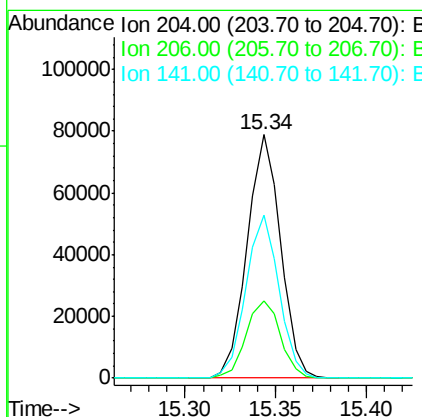
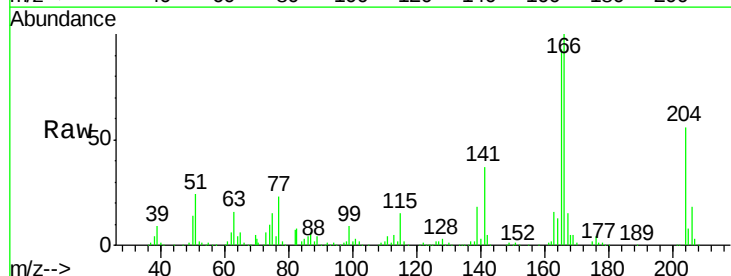
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

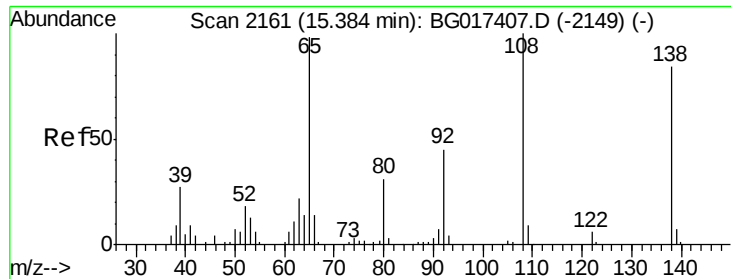
Tgt Ion:149 Resp: 203288  
Ion Ratio Lower Upper  
149 100  
177 21.9 18.3 27.5  
150 12.4 10.6 16.0



#60  
4-Chlorophenyl-phenylether  
Concen: 40.31 ng  
RT: 15.34 min Scan# 2154  
Delta R.T. 0.00 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion:204 Resp: 100902  
Ion Ratio Lower Upper  
204 100  
206 31.6 25.0 37.4  
141 66.9 50.9 76.3

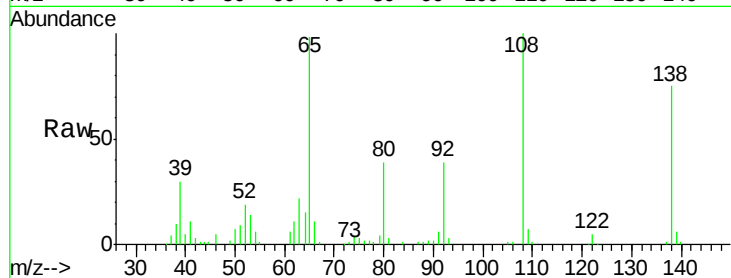




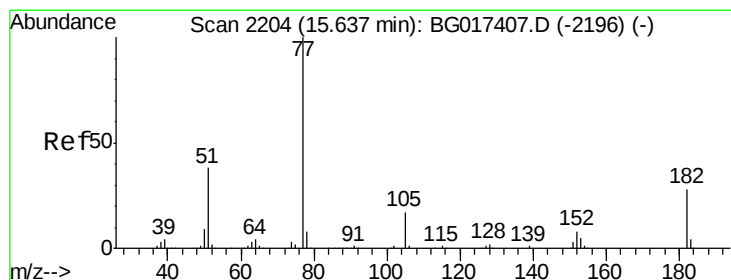
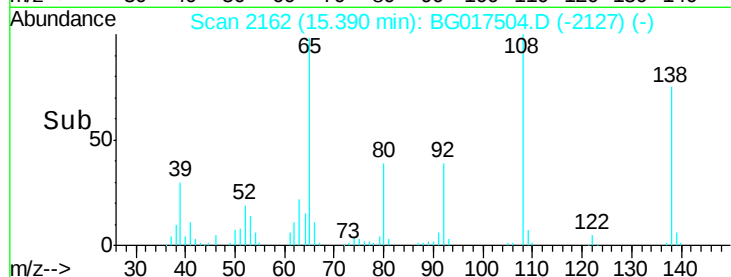
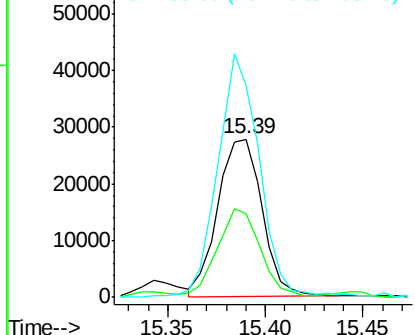
#61  
4-Nitroaniline  
Concen: 31.93 ng  
RT: 15.39 min Scan# 2162  
Delta R.T. 0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tgt Ion:138 Resp: 43340  
Ion Ratio Lower Upper  
138 100  
92 52.5 33.7 73.7  
108 133.5 98.7 138.7

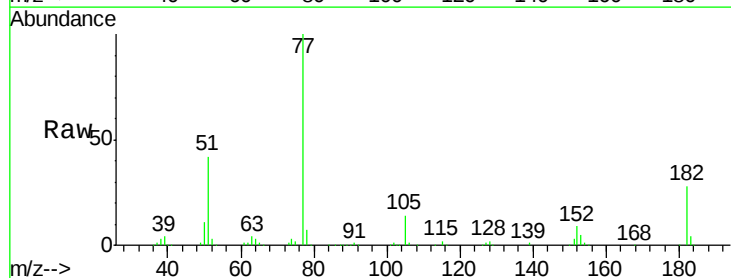


Abundance Ion 138.00 (137.70 to 138.70): E  
Ion 92.00 (91.70 to 92.70): BGC  
Ion 108.00 (107.70 to 108.70): E

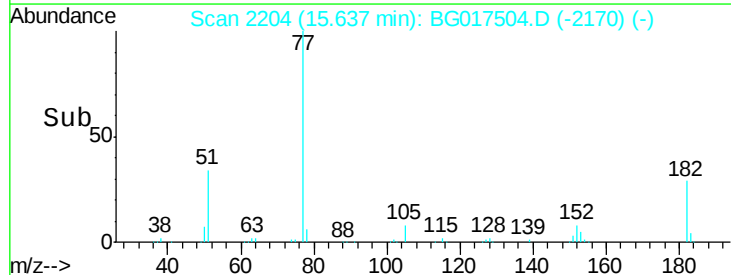
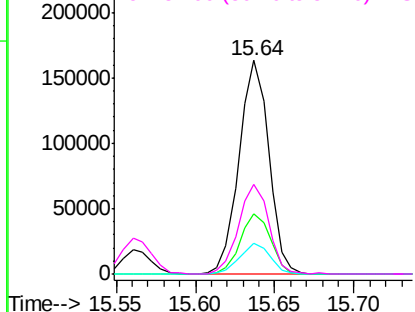


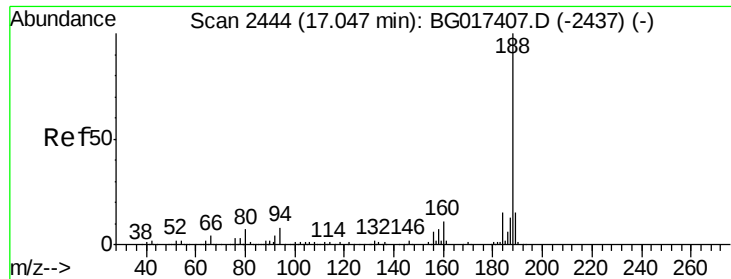
#62  
Azobenzene  
Concen: 40.81 ng  
RT: 15.64 min Scan# 2204  
Delta R.T. 0.00 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion: 77 Resp: 213275  
Ion Ratio Lower Upper  
77 100  
182 28.1 8.0 48.0  
105 14.5 0.0 36.9  
51 41.9 18.1 58.1



Abundance Ion 77.00 (76.70 to 77.70): BGC  
Ion 182.00 (181.70 to 182.70): E  
Ion 105.00 (104.70 to 105.70): E  
Ion 51.00 (50.70 to 51.70): BGC

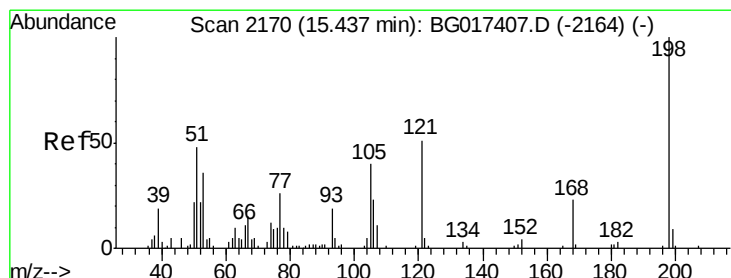
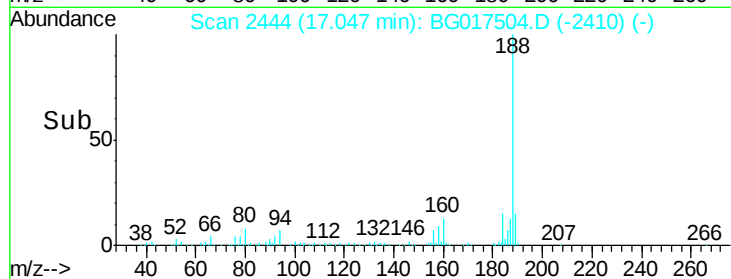
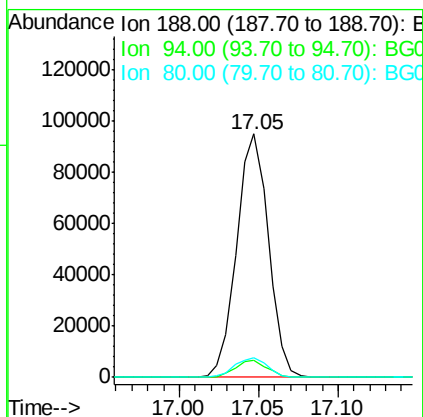
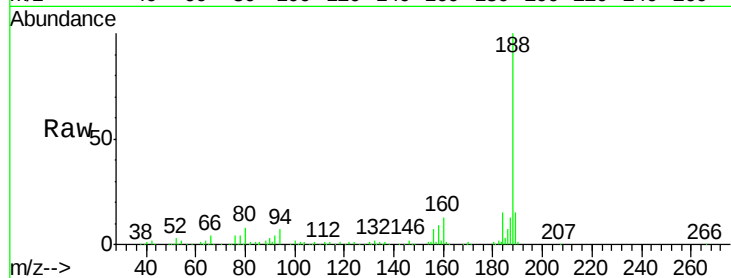




#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.05 min Scan# 2444  
Delta R.T. 0.00 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

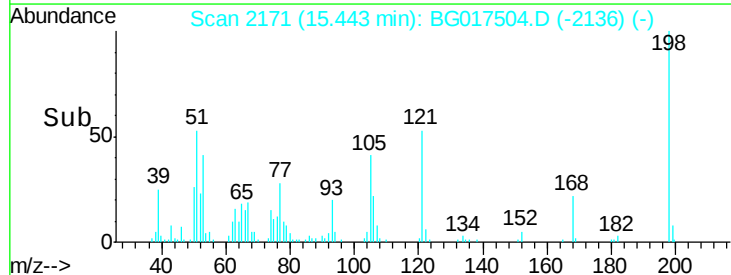
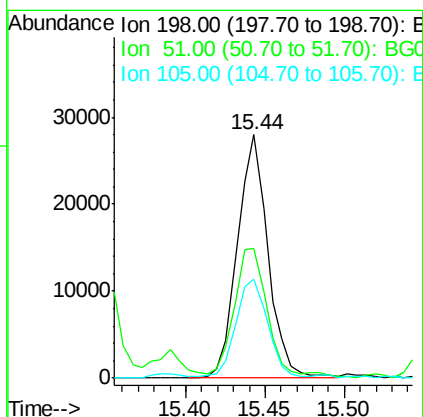
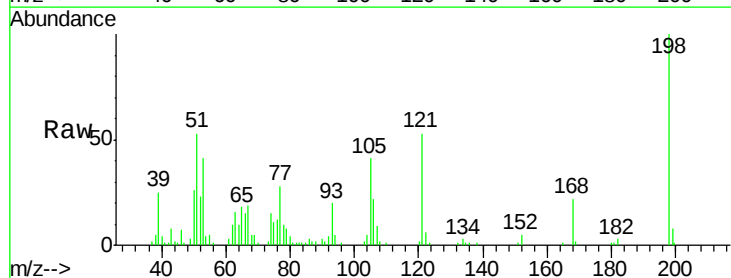
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

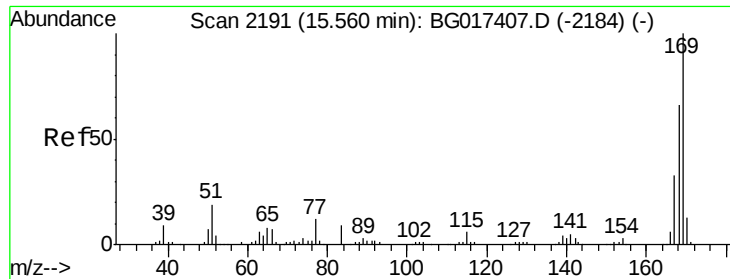
Tgt Ion:188 Resp: 131653  
Ion Ratio Lower Upper  
188 100  
94 7.2 6.3 9.5  
80 8.3 5.2 7.8#



#64  
4,6-Dinitro-2-methylphenol  
Concen: 38.26 ng  
RT: 15.44 min Scan# 2171  
Delta R.T. 0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion:198 Resp: 37345  
Ion Ratio Lower Upper  
198 100  
51 53.5 30.3 70.3  
105 40.9 20.8 60.8

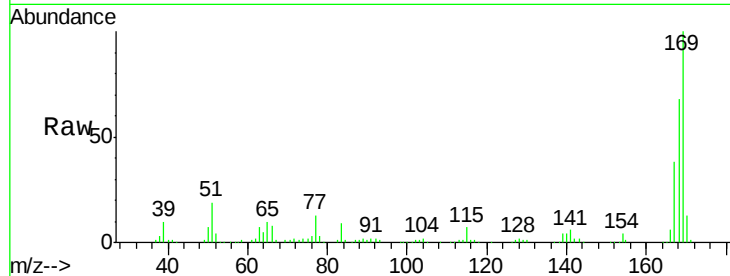




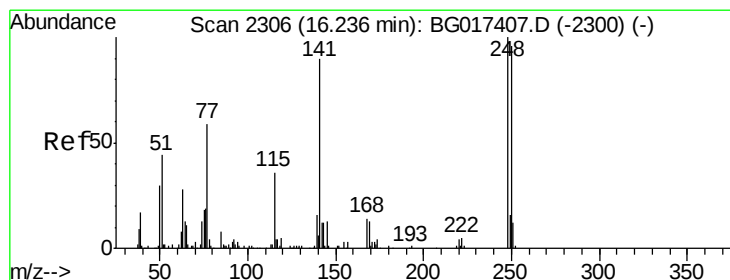
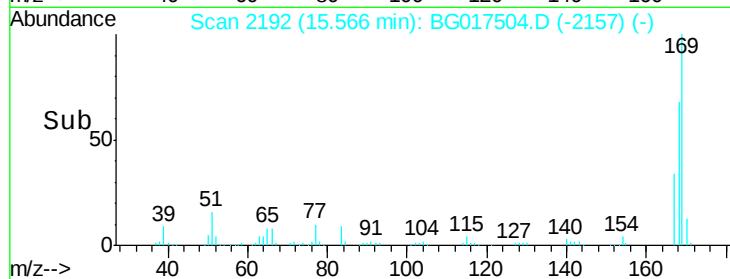
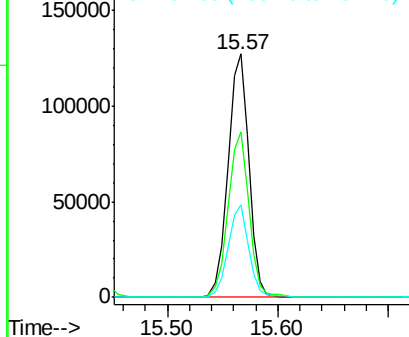
#65  
 n-Nitrosodiphenylamine  
 Concen: 42.85 ng  
 RT: 15.57 min Scan# 2192  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:169 Resp: 168251  
 Ion Ratio Lower Upper  
 169 100  
 168 68.2 52.4 78.6  
 167 38.2 26.3 39.5

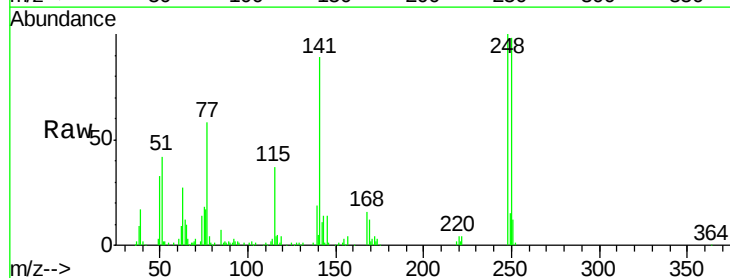


Abundance Ion 169.00 (168.70 to 169.70): E  
 Ion 168.00 (167.70 to 168.70): E  
 Ion 167.00 (166.70 to 167.70): E

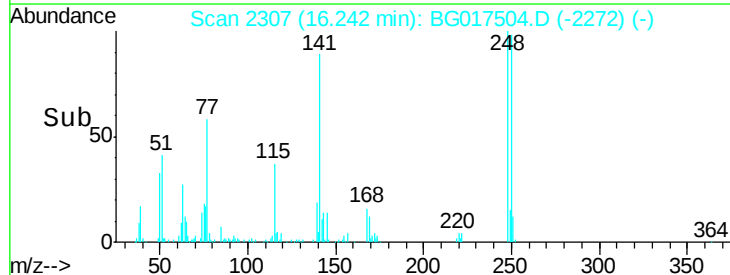
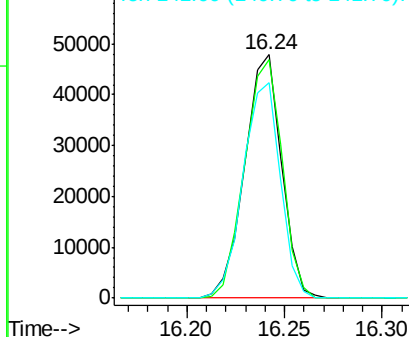


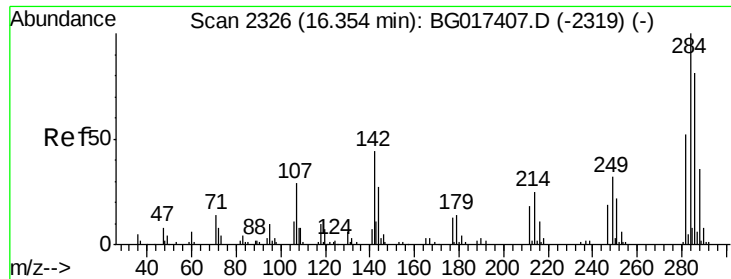
#66  
 4-Bromophenyl-phenylether  
 Concen: 42.89 ng  
 RT: 16.24 min Scan# 2307  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:248 Resp: 62504  
 Ion Ratio Lower Upper  
 248 100  
 250 98.1 76.9 115.3  
 141 88.6 71.8 107.6



Abundance Ion 248.00 (247.70 to 248.70): E  
 Ion 250.00 (249.70 to 250.70): E  
 Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 42.42 ng

RT: 16.35 min Scan# 2326

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

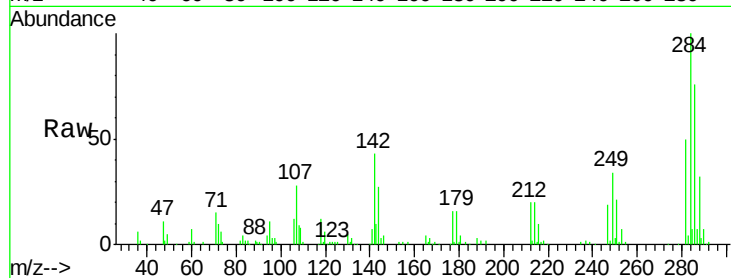
Tgt Ion:284 Resp: 66461

Ion Ratio Lower Upper

284 100

142 42.5 35.2 52.8

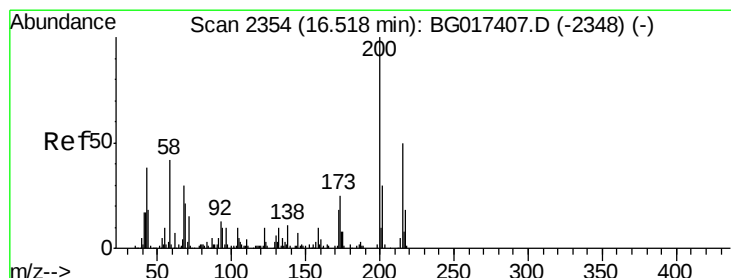
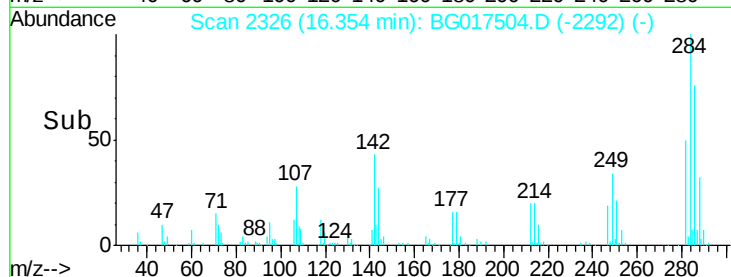
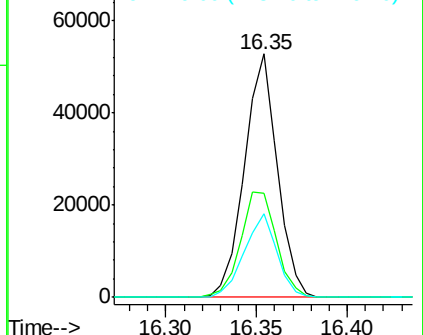
249 34.4 25.9 38.9



Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 39.62 ng

RT: 16.52 min Scan# 2355

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

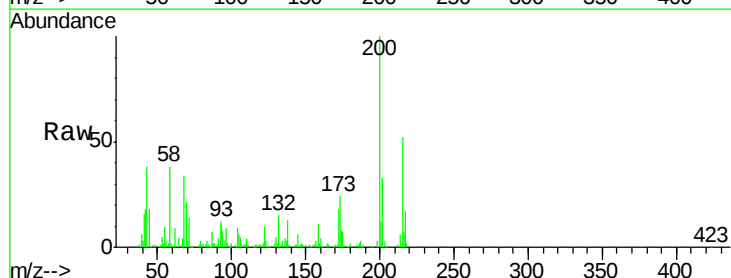
Tgt Ion:200 Resp: 68471

Ion Ratio Lower Upper

200 100

173 23.5 4.9 44.9

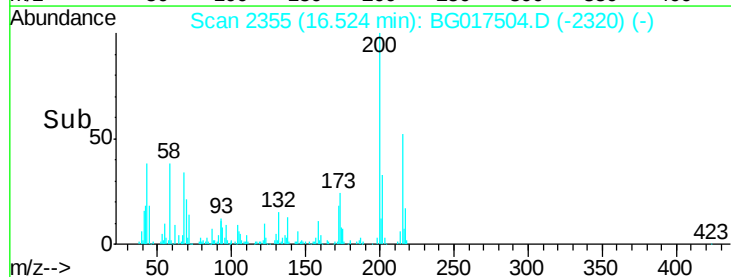
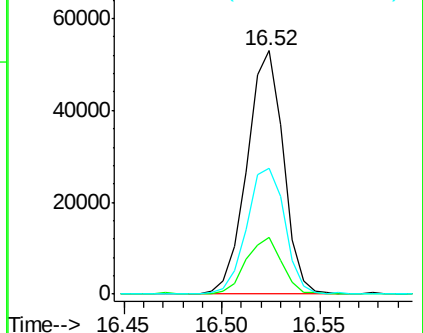
215 51.9 30.1 70.1

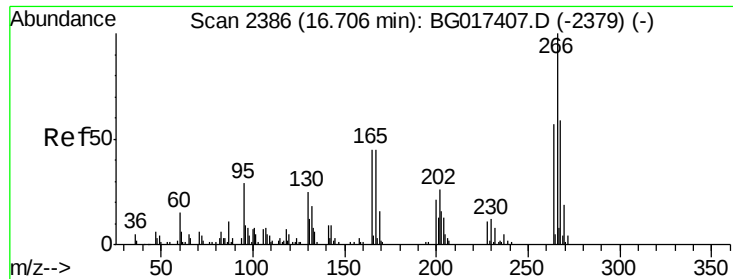


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 37.31 ng

RT: 16.71 min Scan# 2387

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

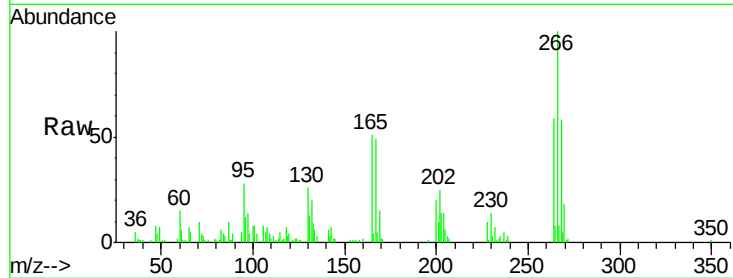
Tgt Ion:266 Resp: 32755

Ion Ratio Lower Upper

266 100

268 58.0 47.0 70.6

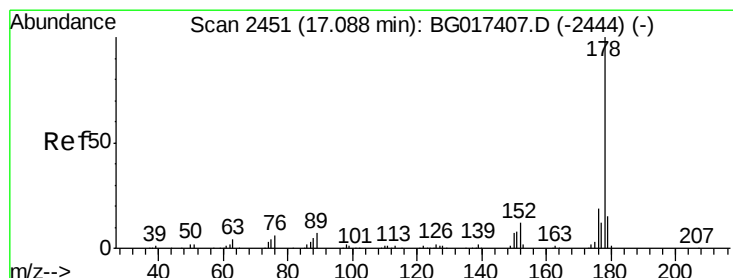
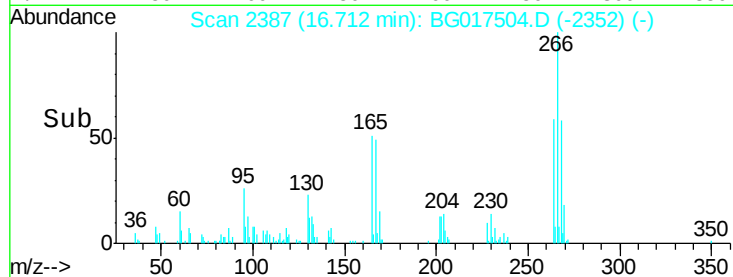
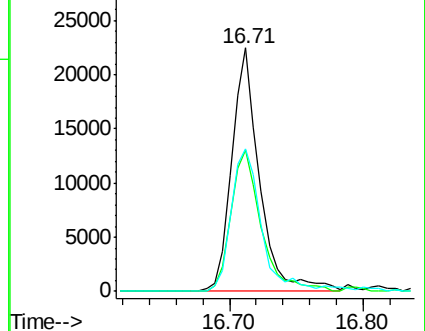
264 58.7 45.7 68.5



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E



#70

Phenanthrene

Concen: 41.28 ng

RT: 17.09 min Scan# 2451

Delta R.T. 0.00 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

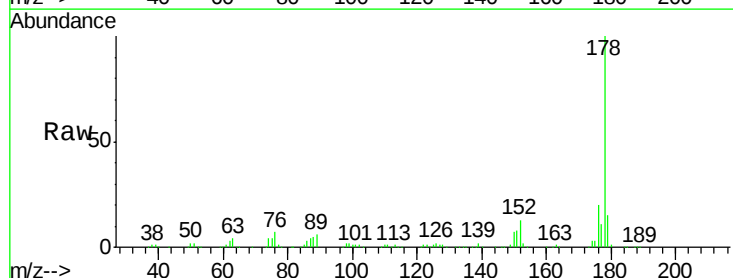
Tgt Ion:178 Resp: 303010

Ion Ratio Lower Upper

178 100

176 19.9 15.6 23.4

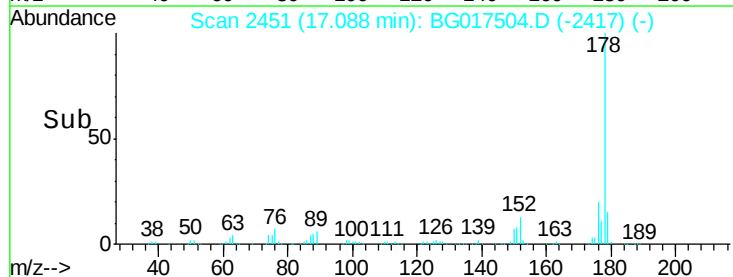
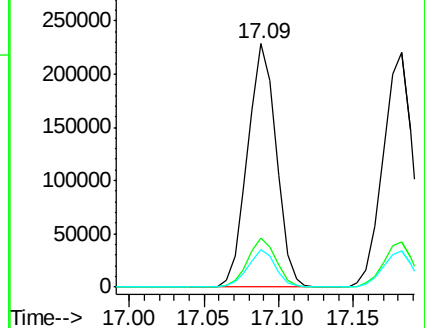
179 15.3 12.2 18.2

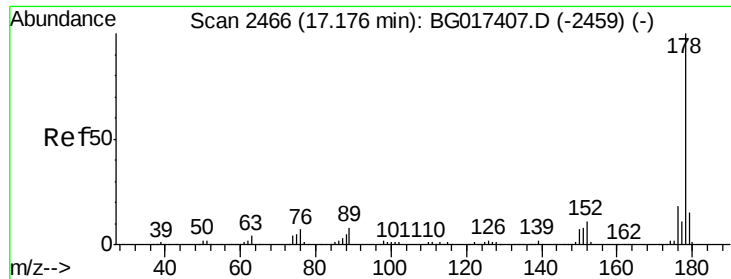


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

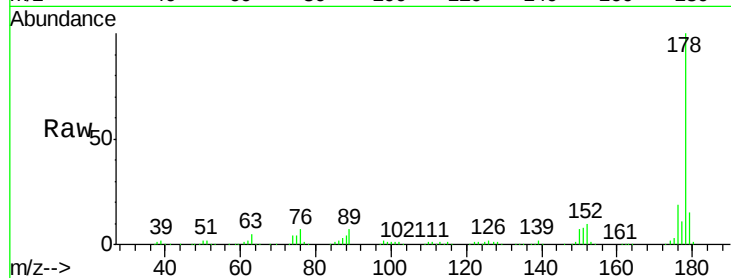




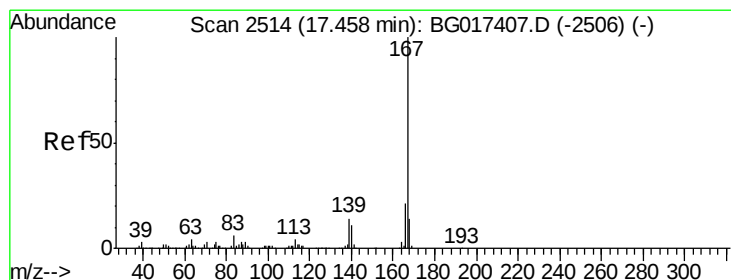
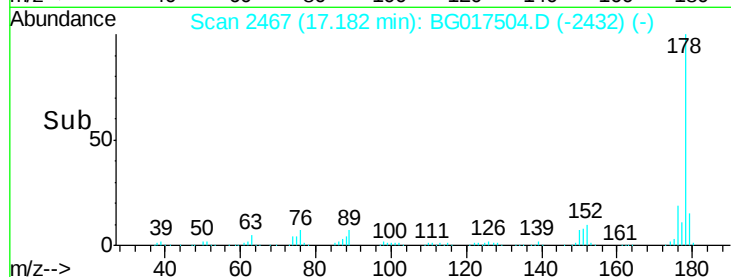
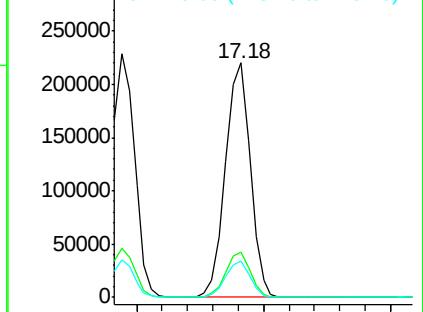
#71  
 Anthracene  
 Concen: 40.96 ng  
 RT: 17.18 min Scan# 2467  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:178 Resp: 300338  
 Ion Ratio Lower Upper  
 178 100  
 176 19.0 14.2 21.2  
 179 15.2 12.2 18.4

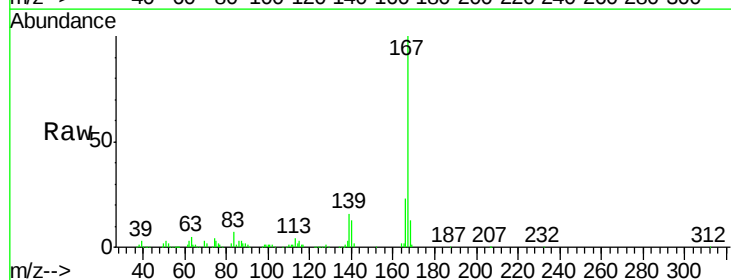


Abundance Ion 178.00 (177.70 to 178.70): E  
 Ion 176.00 (175.70 to 176.70): E  
 Ion 179.00 (178.70 to 179.70): E

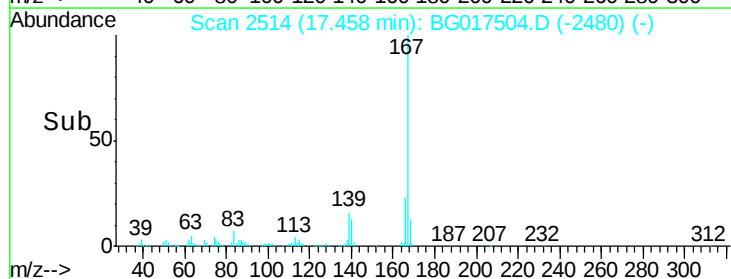
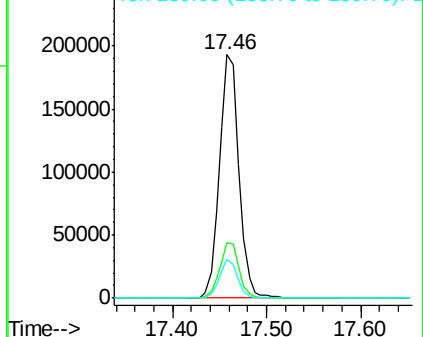


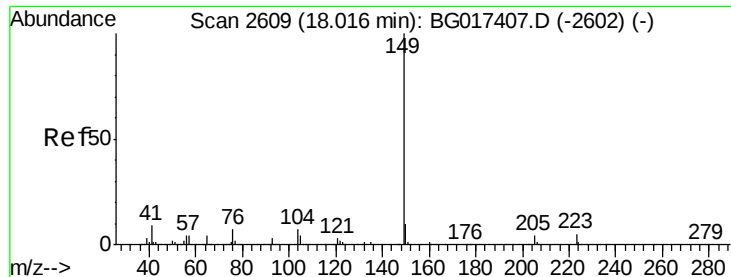
#72  
 Carbazole  
 Concen: 38.50 ng  
 RT: 17.46 min Scan# 2514  
 Delta R.T. 0.00 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:167 Resp: 278783  
 Ion Ratio Lower Upper  
 167 100  
 166 22.7 17.0 25.4  
 139 15.7 11.3 16.9



Abundance Ion 167.00 (166.70 to 167.70): E  
 Ion 166.00 (165.70 to 166.70): E  
 Ion 139.00 (138.70 to 139.70): E





#73

Di-n-butylphthalate

Concen: 38.52 ng

RT: 18.02 min Scan# 2610

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

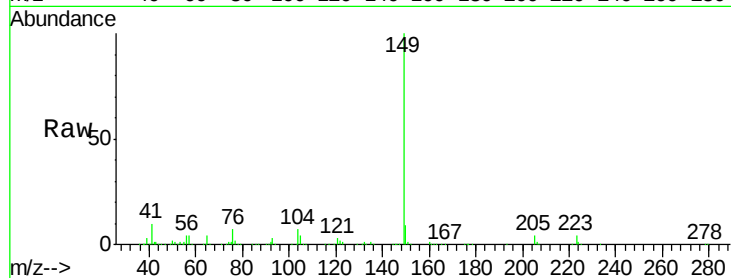
Tgt Ion:149 Resp: 357199

Ion Ratio Lower Upper

149 100

150 9.1 7.6 11.4

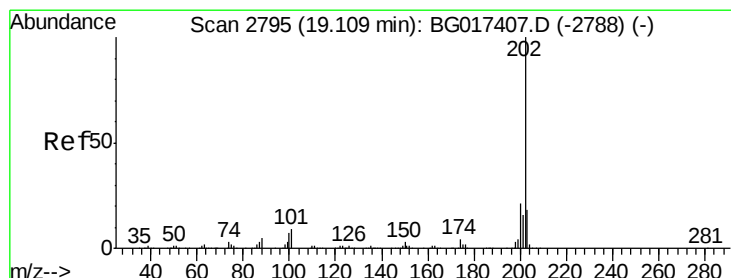
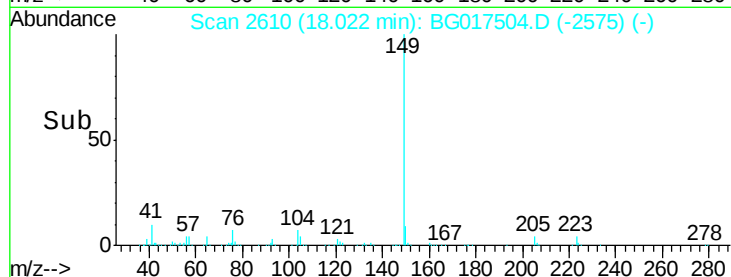
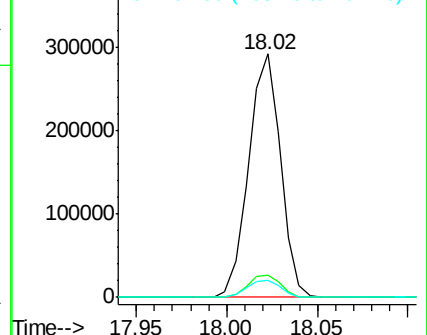
104 7.2 5.4 8.2



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: 38.38 ng

RT: 19.12 min Scan# 2796

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

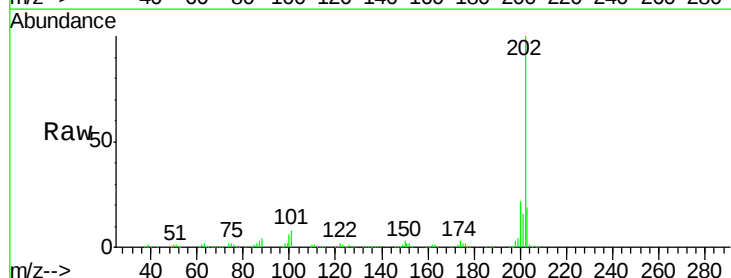
Tgt Ion:202 Resp: 368392

Ion Ratio Lower Upper

202 100

101 8.4 0.0 28.8

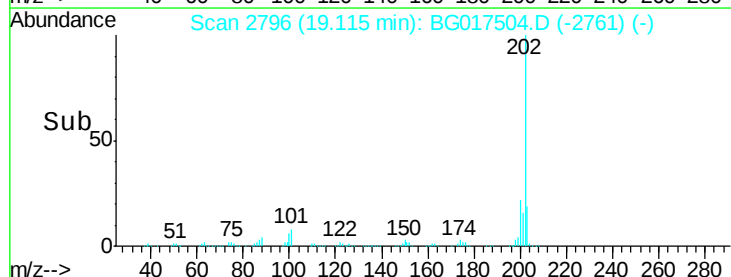
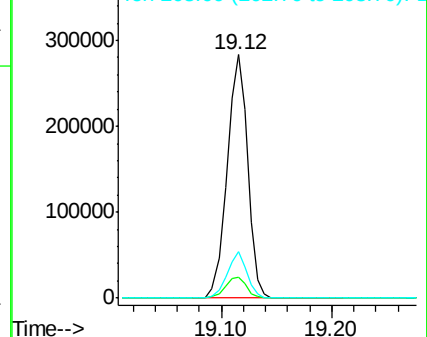
203 18.9 0.0 37.6

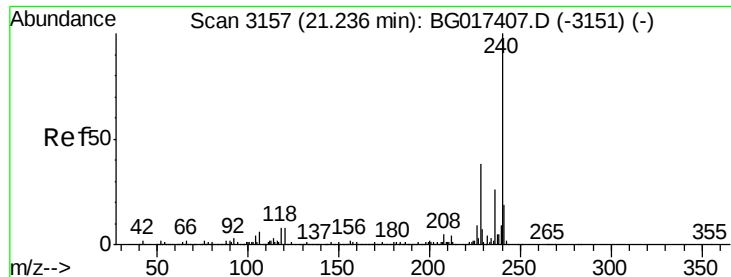


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

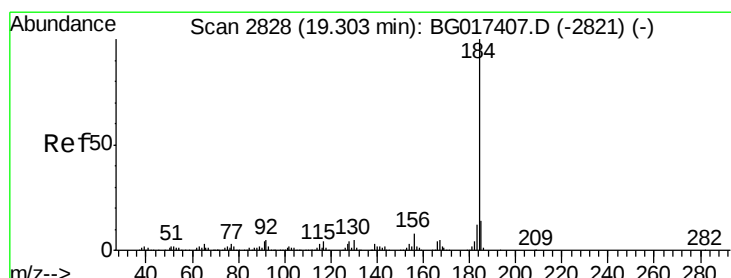
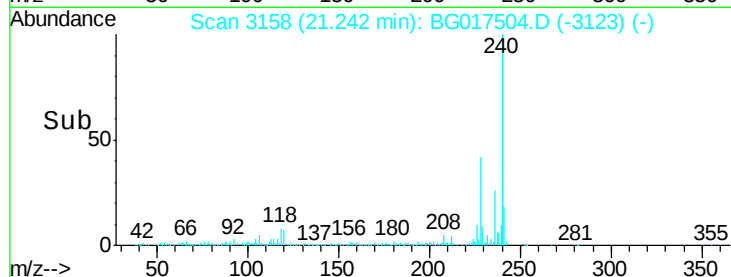
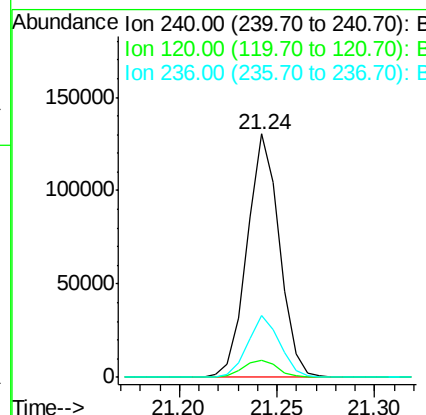
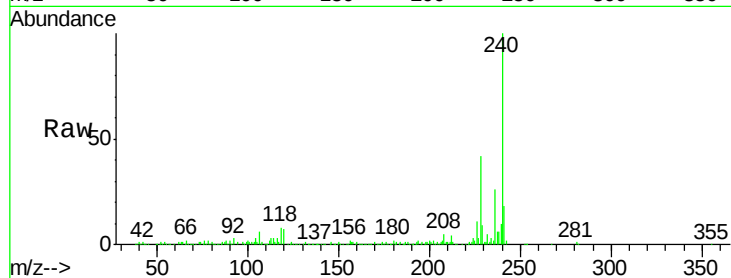




#75  
Chrysene-d12  
Concen: 20.00 ng  
RT: 21.24 min Scan# 3158  
Delta R.T. 0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

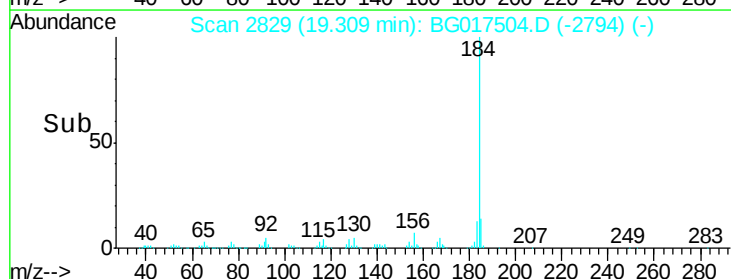
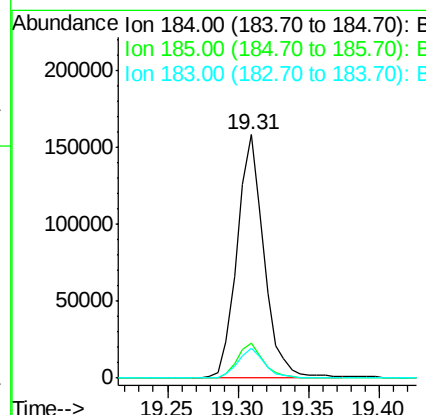
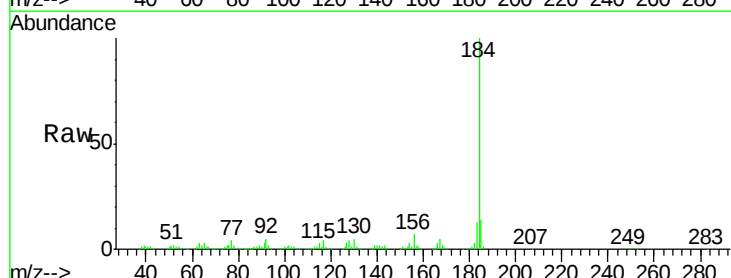
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

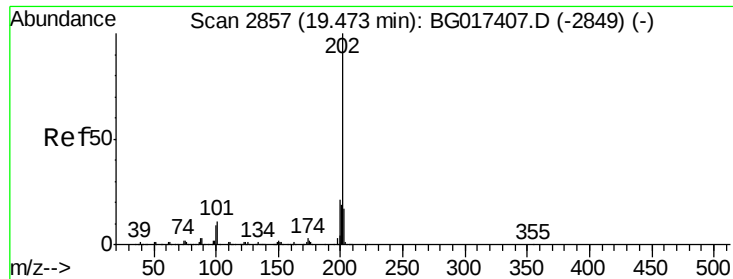
Tgt Ion:240 Resp: 149240  
Ion Ratio Lower Upper  
240 100  
120 7.1 6.5 9.7  
236 25.6 20.8 31.2



#76  
Benzidine  
Concen: 41.04 ng  
RT: 19.31 min Scan# 2829  
Delta R.T. 0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion:184 Resp: 210513  
Ion Ratio Lower Upper  
184 100  
185 14.3 11.0 16.6  
183 12.5 9.8 14.8

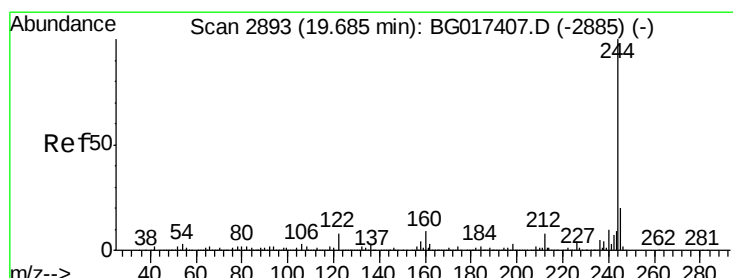
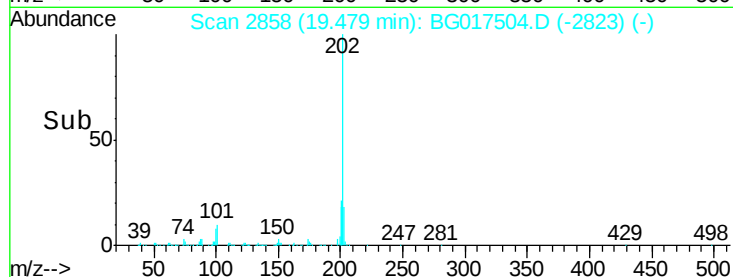
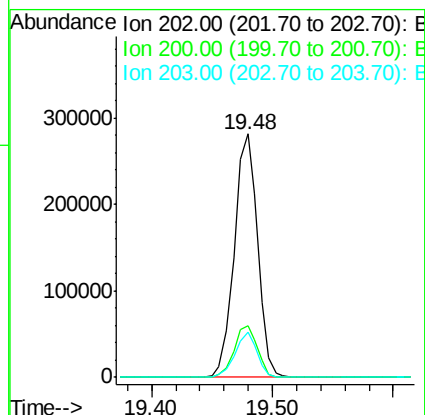
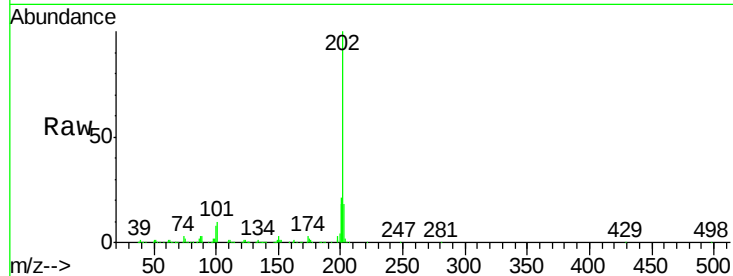




#77  
 Pyrene  
 Concen: 41.21 ng  
 RT: 19.48 min Scan# 2858  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

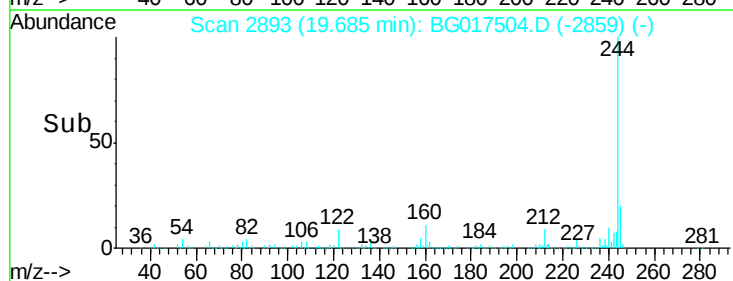
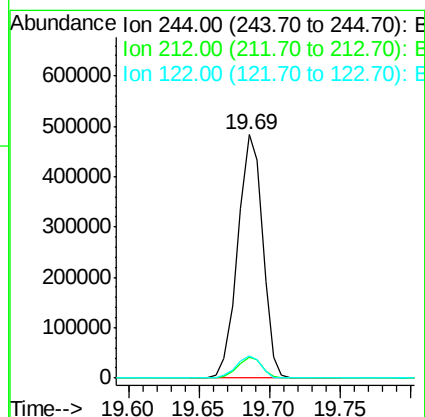
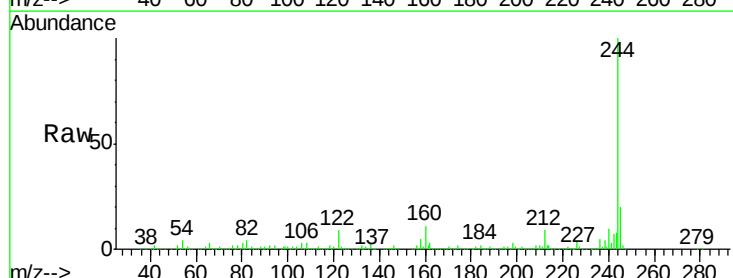
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

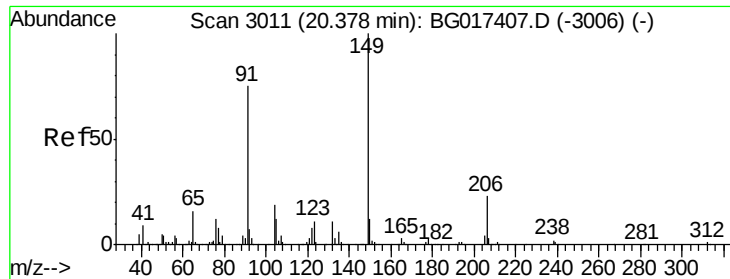
Tgt Ion:202 Resp: 378921  
 Ion Ratio Lower Upper  
 202 100  
 200 21.4 17.0 25.4  
 203 18.4 13.9 20.9



#78  
 Terphenyl-d14  
 Concen: 82.37 ng  
 RT: 19.69 min Scan# 2893  
 Delta R.T. 0.00 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:244 Resp: 594746  
 Ion Ratio Lower Upper  
 244 100  
 212 8.6 6.4 9.6  
 122 9.1 6.6 10.0

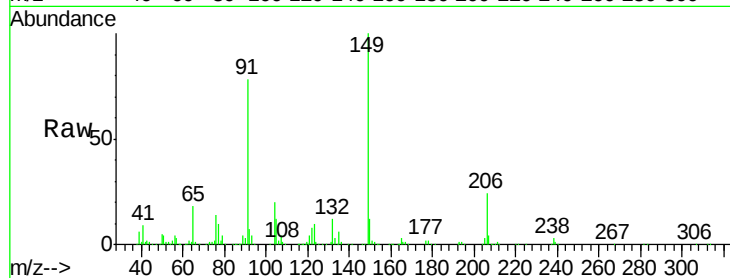




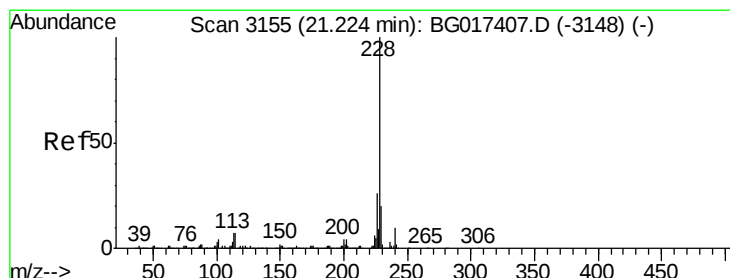
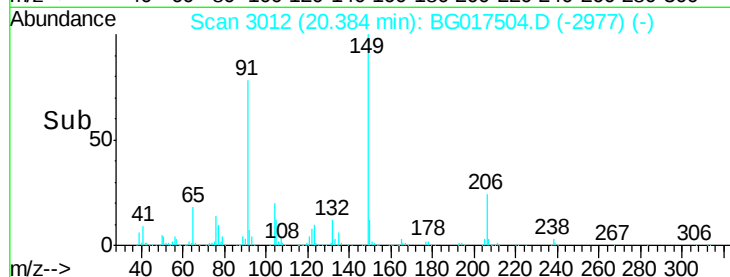
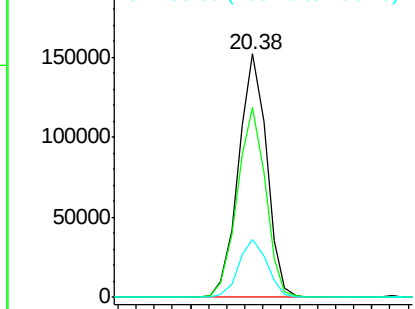
#79  
Butylbenzylphthalate  
Concen: 41.32 ng  
RT: 20.38 min Scan# 3012  
Delta R.T. 0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tgt Ion:149 Resp: 164389  
Ion Ratio Lower Upper  
149 100  
91 77.9 59.8 89.6  
206 24.0 18.2 27.2

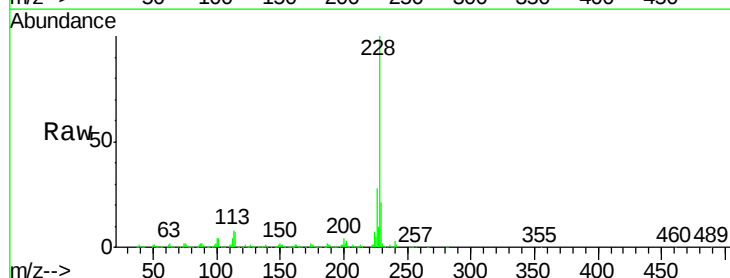


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 91.00 (90.70 to 91.70): BG  
Ion 206.00 (205.70 to 206.70): E

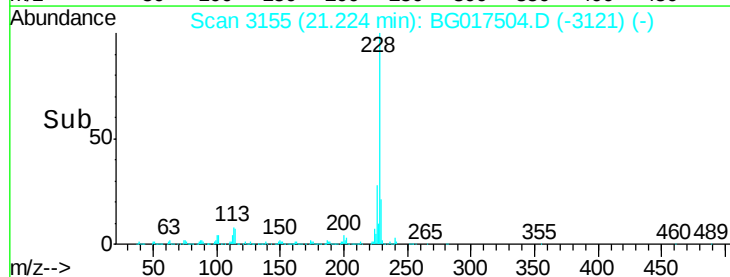
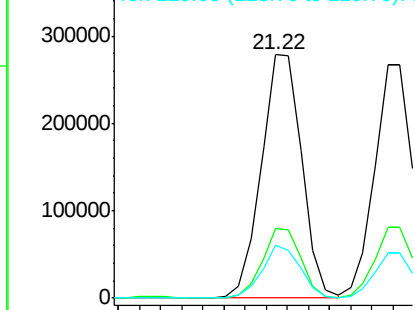


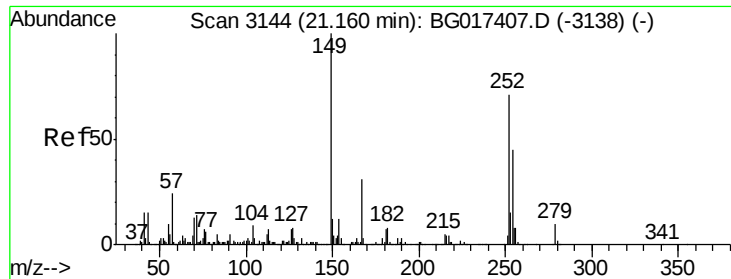
#80  
Benzo(a)anthracene  
Concen: 40.30 ng  
RT: 21.22 min Scan# 3155  
Delta R.T. 0.00 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion:228 Resp: 369925  
Ion Ratio Lower Upper  
228 100  
226 28.4 21.0 31.6  
229 21.5 15.7 23.5



Abundance Ion 228.00 (227.70 to 228.70): E  
Ion 226.00 (225.70 to 226.70): E  
Ion 229.00 (228.70 to 229.70): E

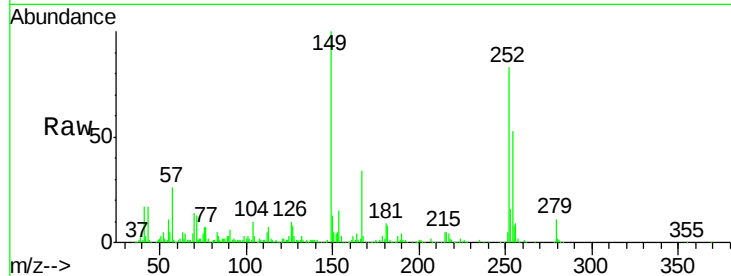




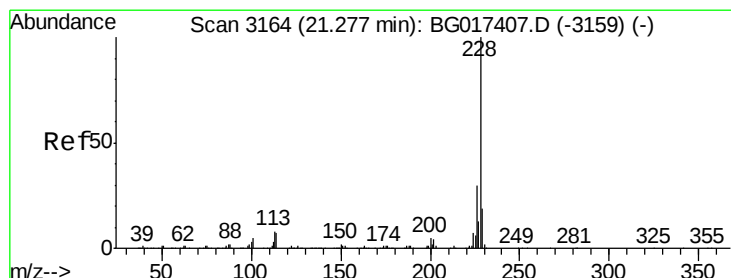
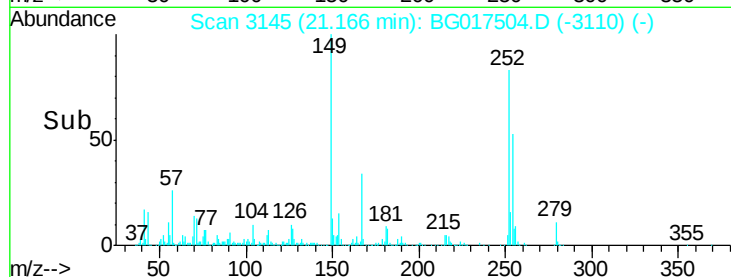
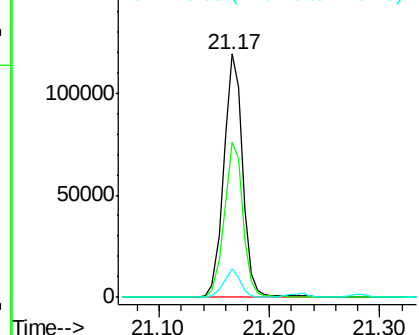
#81  
 3,3'-Dichlorobenzidine  
 Concen: 41.53 ng  
 RT: 21.17 min Scan# 3145  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:252 Resp: 142421  
 Ion Ratio Lower Upper  
 252 100  
 254 64.0 51.1 76.7  
 126 11.8 8.2 12.2

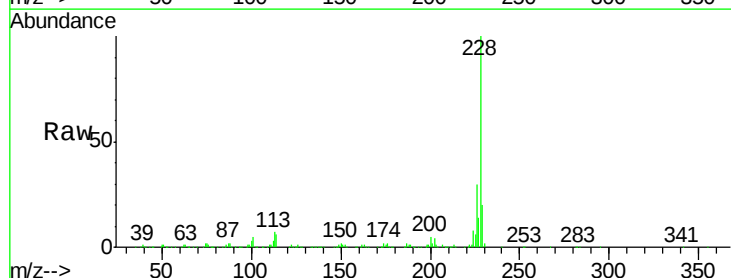


Abundance Ion 252.00 (251.70 to 252.70): E  
 Ion 254.00 (253.70 to 254.70): E  
 Ion 126.00 (125.70 to 126.70): E

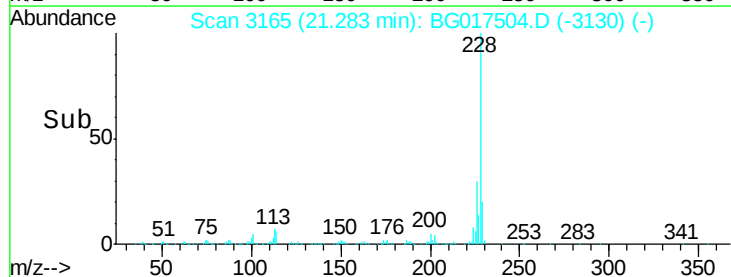
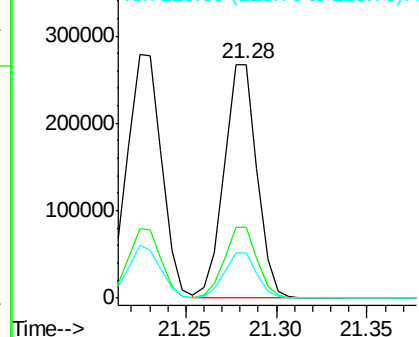


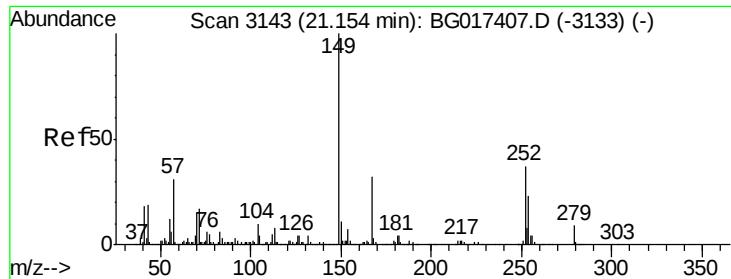
#82  
 Chrysene  
 Concen: 40.37 ng  
 RT: 21.28 min Scan# 3165  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:228 Resp: 335509  
 Ion Ratio Lower Upper  
 228 100  
 226 30.1 23.7 35.5  
 229 19.5 15.2 22.8



Abundance Ion 228.00 (227.70 to 228.70): E  
 Ion 226.00 (225.70 to 226.70): E  
 Ion 229.00 (228.70 to 229.70): E

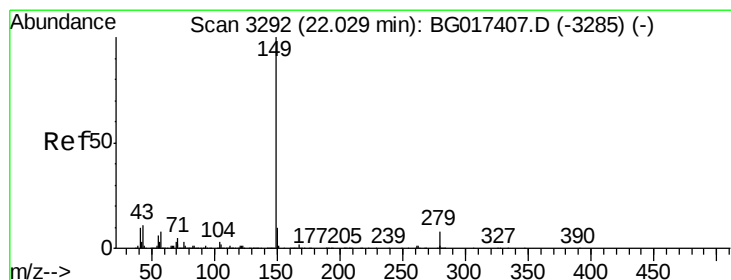
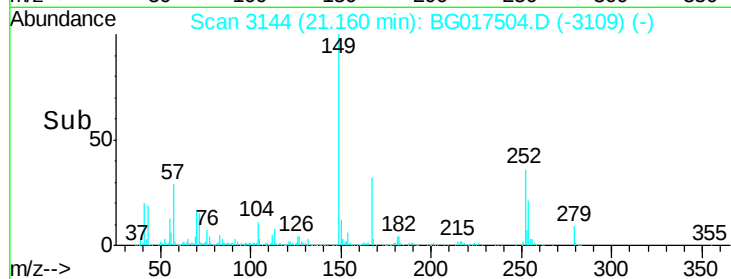
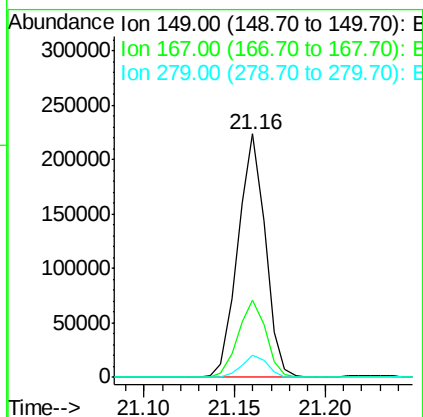
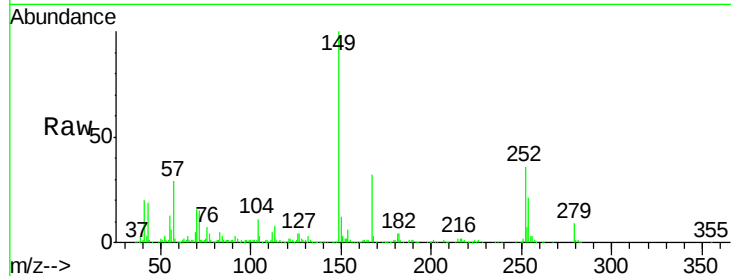




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 40.97 ng  
 RT: 21.16 min Scan# 3144  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

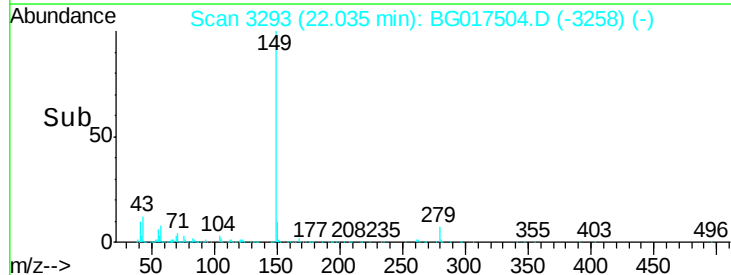
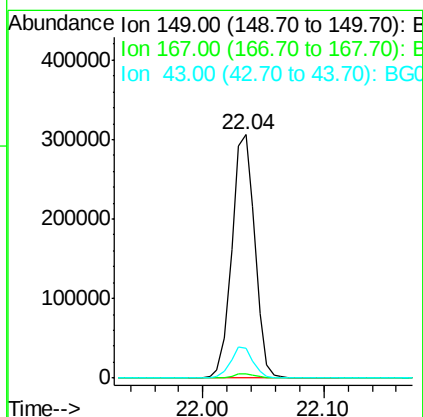
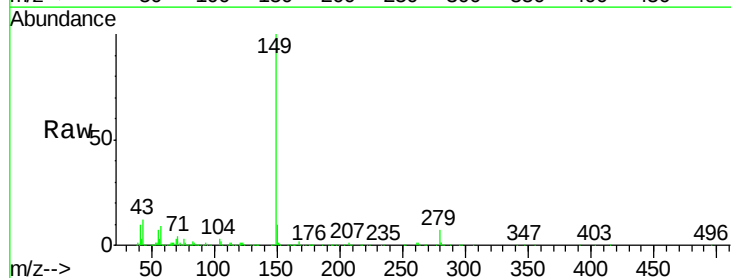
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:149 Resp: 235076  
 Ion Ratio Lower Upper  
 149 100  
 167 31.7 25.4 38.2  
 279 8.9 7.1 10.7



#84  
 Di-n-octyl phthalate  
 Concen: 42.05 ng  
 RT: 22.04 min Scan# 3293  
 Delta R.T. 0.01 min  
 Lab File: BG017504.D  
 Acq: 6 Jun 2015 18:54

Tgt Ion:149 Resp: 404529  
 Ion Ratio Lower Upper  
 149 100  
 167 1.6 1.4 2.2  
 43 12.6 9.8 14.6





#85

Indeno(1,2,3-cd)pyrene

Concen: 41.64 ng

RT: 25.77 min Scan# 3929

Delta R.T. 0.02 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

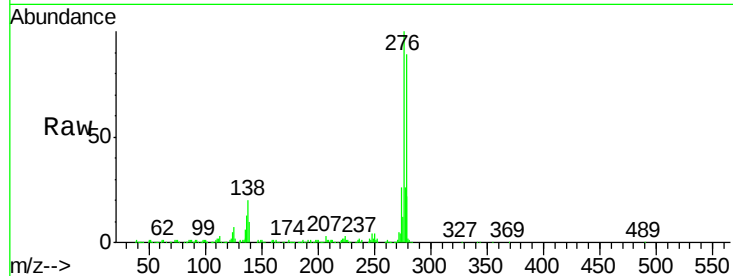
Tgt Ion:276 Resp: 434505

Ion Ratio Lower Upper

276 100

138 18.5 15.4 23.0

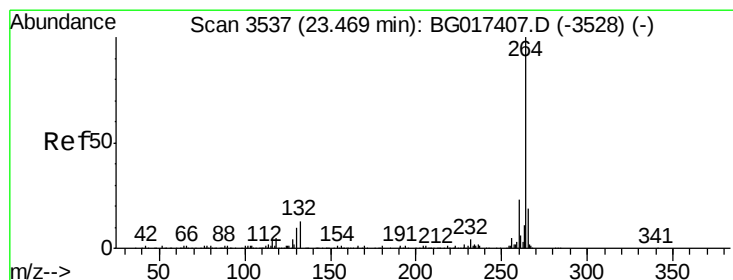
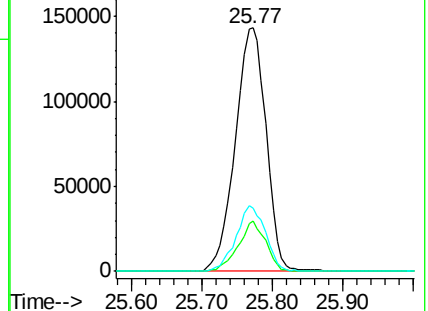
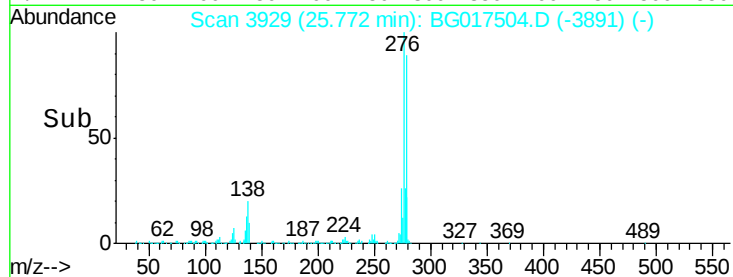
277 25.8 20.5 30.7



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: 23.48 min Scan# 3539

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

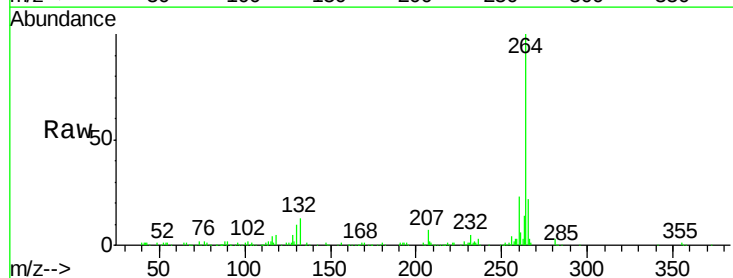
Tgt Ion:264 Resp: 147127

Ion Ratio Lower Upper

264 100

260 22.9 18.2 27.4

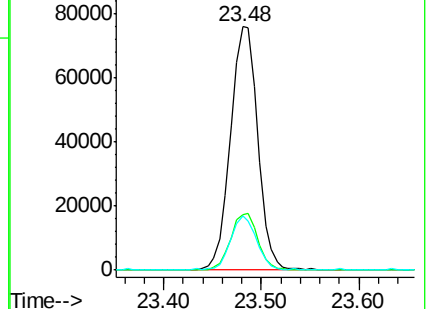
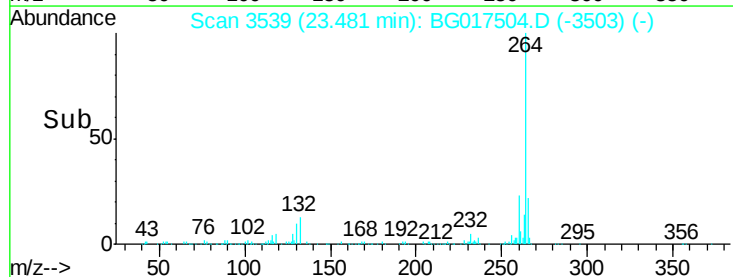
265 22.0 15.8 23.6

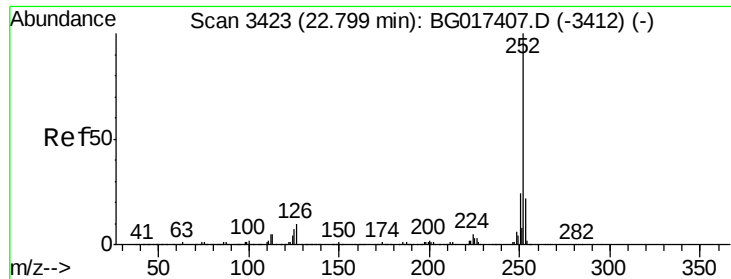


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

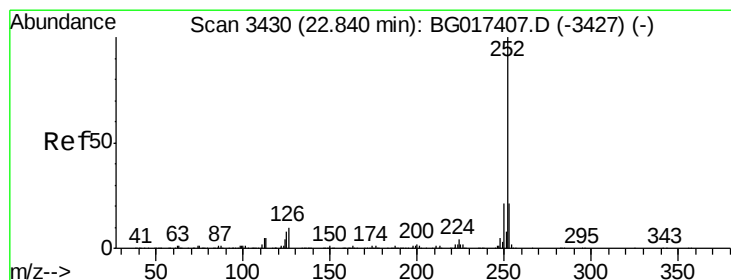
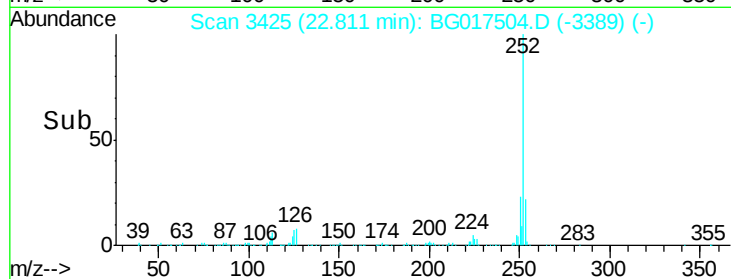
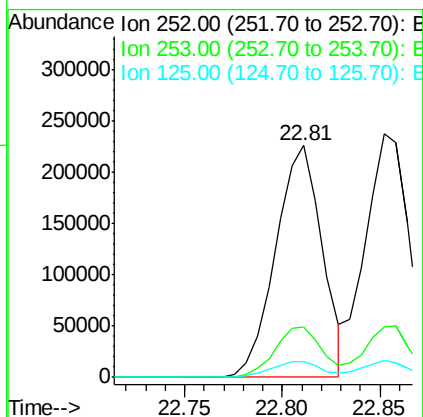
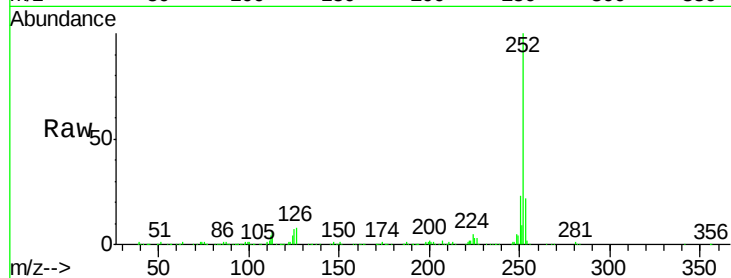




#87  
Benzo(b)fluoranthene  
Concen: 39.94 ng  
RT: 22.81 min Scan# 3425  
Delta R.T. 0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

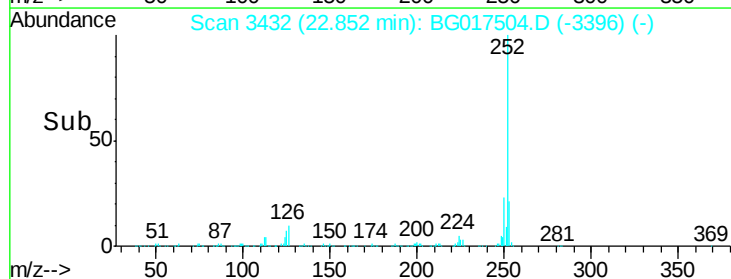
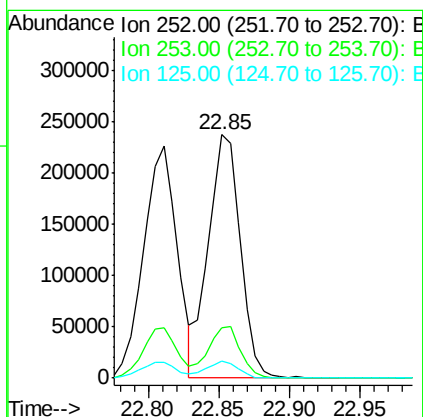
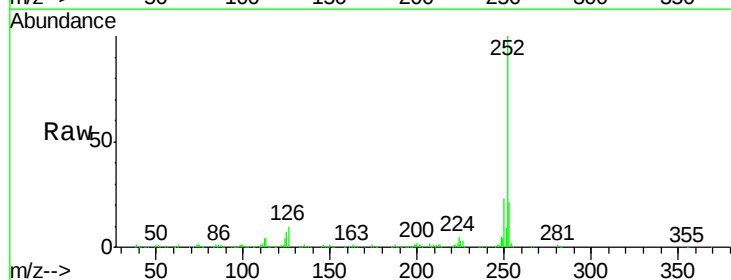
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tgt Ion:252 Resp: 372364  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.4 26.2  
125 6.7 5.8 8.8



#88  
Benzo(k)fluoranthene  
Concen: 41.76 ng  
RT: 22.85 min Scan# 3432  
Delta R.T. 0.01 min  
Lab File: BG017504.D  
Acq: 6 Jun 2015 18:54

Tgt Ion:252 Resp: 372607  
Ion Ratio Lower Upper  
252 100  
253 20.8 17.7 26.5  
125 6.9 6.5 9.7





#89

Benzo(a)pyrene

Concen: 40.61 ng

RT: 23.39 min Scan# 3523

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

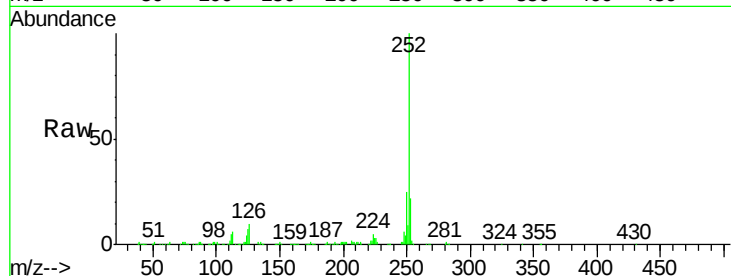
Tgt Ion:252 Resp: 347231

Ion Ratio Lower Upper

252 100

253 21.6 18.1 27.1

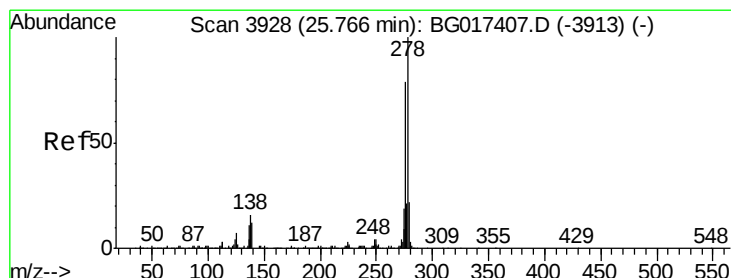
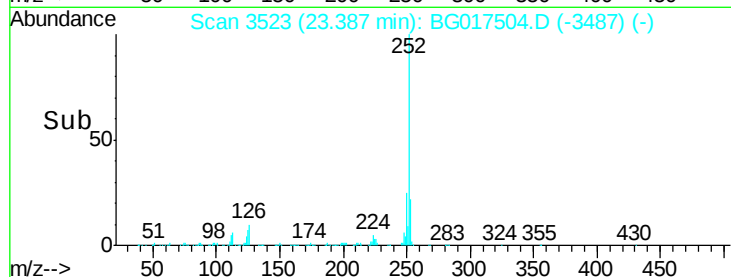
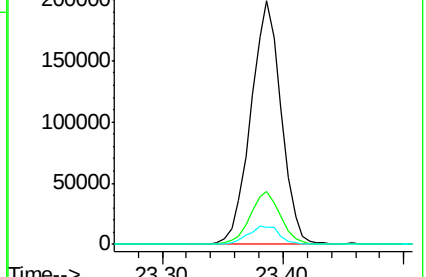
125 6.8 6.5 9.7



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 40.85 ng

RT: 25.78 min Scan# 3930

Delta R.T. 0.01 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

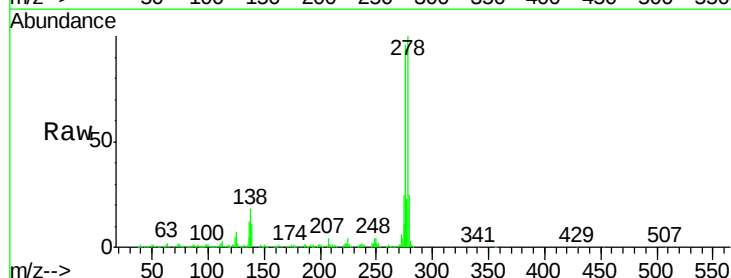
Tgt Ion:278 Resp: 362902

Ion Ratio Lower Upper

278 100

139 11.4 9.4 14.0

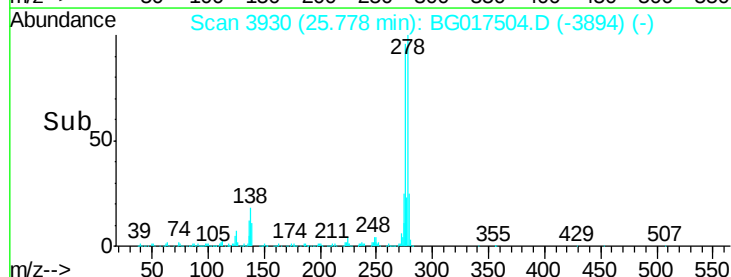
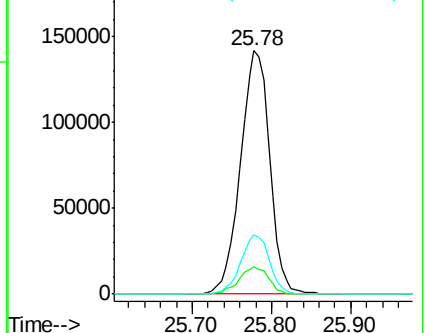
279 24.6 17.8 26.8

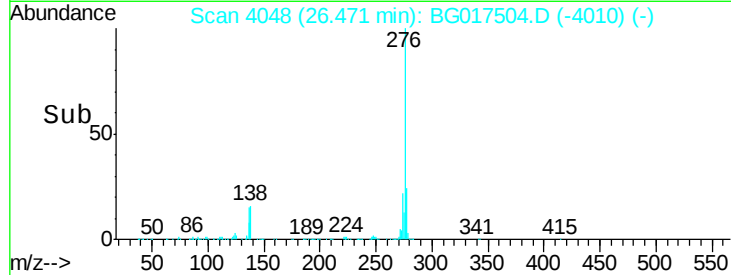
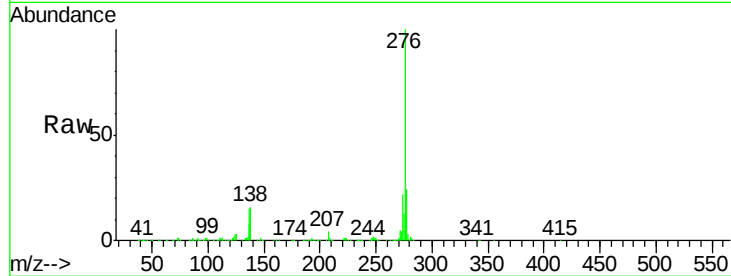
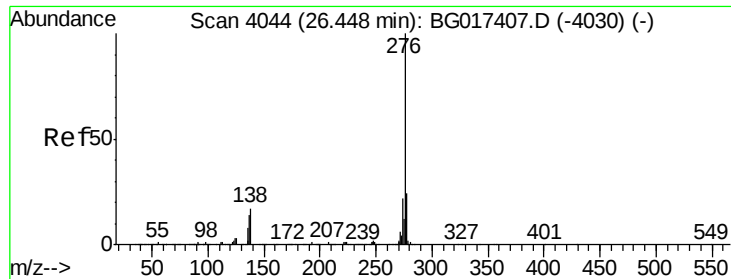


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(g,h,i)perylene

Concen: 40.24 ng

RT: 26.47 min Scan# 4048

Delta R.T. 0.02 min

Lab File: BG017504.D

Acq: 6 Jun 2015 18:54

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

Tgt Ion: 276 Resp: 340283

Ion Ratio Lower Upper

276 100

277 24.3 19.2 28.8

138 16.0 13.5 20.3

