

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060315\  
 Data File : BG017404.D  
 Acq On : 3 Jun 2015 13:28  
 Operator : TP/IZ  
 Sample : SSTDICC080  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

Quant Time: Jun 04 01:02:12 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 01:01:06 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.63  | 152  | 17392    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.42 | 136  | 79743    | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.30 | 164  | 53551    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.05 | 188  | 129739   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.24 | 240  | 157043   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 23.48 | 264  | 150533   | 20.00 | ng    | 0.01     |

## System Monitoring Compounds

|                          |       |     |         |        |    |      |
|--------------------------|-------|-----|---------|--------|----|------|
| 5) 2-Fluorophenol        | 5.21  | 112 | 174301  | 178.51 | ng | 0.00 |
| 7) Phenol-d6             | 6.84  | 99  | 237088  | 173.51 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 8.80  | 82  | 262967  | 155.33 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 15.80 | 330 | 125676  | 189.83 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 12.91 | 172 | 575817  | 158.73 | ng | 0.00 |
| 78) Terphenyl-d14        | 19.69 | 244 | 1215482 | 161.31 | ng | 0.00 |

## Target Compounds

|                                |       |     |        |       |    | Qvalue |
|--------------------------------|-------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.07  | 88  | 37560  | 95.37 | ng | 99     |
| 3) Pyridine                    | 3.48  | 79  | 104476 | 89.03 | ng | 95     |
| 4) n-Nitrosodimethylamine      | 3.40  | 42  | 69664  | 80.08 | ng | 94     |
| 6) Aniline                     | 6.96  | 93  | 156370 | 83.33 | ng | 98     |
| 8) 2-Chlorophenol              | 7.20  | 128 | 99760  | 85.70 | ng | 99     |
| 9) Benzaldehyde                | 6.77  | 77  | 77023  | 84.59 | ng | 95     |
| 10) Phenol                     | 6.86  | 94  | 124652 | 86.01 | ng | 96     |
| 11) bis(2-Chloroethyl)ether    | 7.06  | 93  | 92954  | 85.98 | ng | 94     |
| 12) 1,3-Dichlorobenzene        | 7.52  | 146 | 113074 | 86.52 | ng | 92     |
| 13) 1,4-Dichlorobenzene        | 7.66  | 146 | 117618 | 88.83 | ng | 98     |
| 14) 1,2-Dichlorobenzene        | 7.97  | 146 | 109376 | 86.79 | ng | 98     |
| 15) Benzyl Alcohol             | 7.88  | 79  | 111483 | 84.12 | ng | 97     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.17  | 45  | 150242 | 84.76 | ng | 96     |
| 17) 2-Methylphenol             | 8.10  | 107 | 92561  | 87.49 | ng | 92     |
| 18) Hexachloroethane           | 8.70  | 117 | 47470  | 86.13 | ng | 98     |
| 19) n-Nitroso-di-n-propylamine | 8.45  | 70  | 97632  | 82.40 | ng | 95     |
| 20) 3+4-Methylphenols          | 8.43  | 107 | 126073 | 86.14 | ng | 94     |
| 22) Acetophenone               | 8.46  | 105 | 160154 | 82.45 | ng | # 95   |
| 24) Nitrobenzene               | 8.84  | 77  | 139291 | 83.19 | ng | 96     |
| 25) Isophorone                 | 9.36  | 82  | 265419 | 83.93 | ng | 97     |
| 26) 2-Nitrophenol              | 9.54  | 139 | 67497  | 89.62 | ng | 97     |
| 27) 2,4-Dimethylphenol         | 9.63  | 122 | 103108 | 83.30 | ng | 95     |
| 28) bis(2-Chloroethoxy)methane | 9.84  | 93  | 126755 | 82.42 | ng | 97     |
| 29) 2,4-Dichlorophenol         | 10.09 | 162 | 103505 | 88.48 | ng | 93     |
| 30) 1,2,4-Trichlorobenzene     | 10.29 | 180 | 118770 | 89.33 | ng | 96     |
| 31) Naphthalene                | 10.47 | 128 | 338123 | 85.88 | ng | 99     |
| 32) Benzoic acid               | 9.83  | 122 | 72289  | 87.23 | ng | 98     |
| 33) 4-Chloroaniline            | 10.60 | 127 | 151447 | 82.25 | ng | 99     |
| 34) Hexachlorobutadiene        | 10.75 | 225 | 77140  | 91.12 | ng | 98     |
| 35) Caprolactam                | 11.40 | 113 | 53980  | 88.62 | ng | 92     |
| 36) 4-Chloro-3-methylphenol    | 11.75 | 107 | 128499 | 86.42 | ng | 95     |
| 37) 2-Methylnaphthalene        | 12.09 | 142 | 261102 | 83.44 | ng | 99     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.48 | 216 | 135974 | 89.41 | ng | 95     |
| 40) Hexachlorocyclopentadiene  | 12.45 | 237 | 77949  | 85.69 | ng | 99     |

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060315\  
 Data File : BG017404.D  
 Acq On : 3 Jun 2015 13:28  
 Operator : TP/IZ  
 Sample : SSTDICC080  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

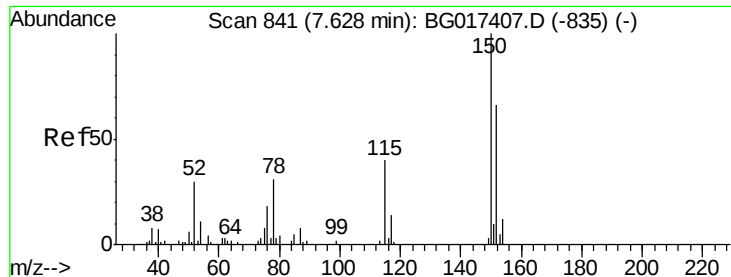
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

Quant Time: Jun 04 01:02:12 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 01:01:06 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.73 | 196  | 97903    | 89.76 | ng    | 90       |
| 43) 2,4,5-Trichlorophenol      | 12.81 | 196  | 105266   | 93.35 | ng    | 94       |
| 45) 1,1'-Biphenyl              | 13.12 | 154  | 319082   | 82.59 | ng    | 97       |
| 46) 2-Chloronaphthalene        | 13.16 | 162  | 268246   | 86.57 | ng    | 97       |
| 47) 2-Nitroaniline             | 13.39 | 65   | 98341    | 82.21 | ng    | 96       |
| 48) Acenaphthylene             | 14.02 | 152  | 472227   | 89.06 | ng    | 98       |
| 49) Dimethylphthalate          | 13.77 | 163  | 365239   | 85.68 | ng    | 99       |
| 50) 2,6-Dinitrotoluene         | 13.89 | 165  | 85693    | 91.10 | ng    | 98       |
| 51) Acenaphthene               | 14.36 | 154  | 276468   | 88.38 | ng    | 100      |
| 52) 3-Nitroaniline             | 14.22 | 138  | 90699    | 86.88 | ng    | 99       |
| 53) 2,4-Dinitrophenol          | 14.43 | 184  | 53566    | 99.47 | ng    | 93       |
| 54) Dibenzofuran               | 14.70 | 168  | 405696   | 86.98 | ng    | 95       |
| 55) 4-Nitrophenol              | 14.57 | 139  | 73214    | 86.70 | ng    | 97       |
| 56) 2,4-Dinitrotoluene         | 14.68 | 165  | 124755   | 93.67 | ng    | 96       |
| 57) Fluorene                   | 15.35 | 166  | 371030   | 89.84 | ng    | # 96     |
| 58) 2,3,4,6-Tetrachlorophenol  | 14.94 | 232  | 100035   | 95.50 | ng    | 100      |
| 59) Diethylphthalate           | 15.14 | 149  | 393420   | 85.67 | ng    | 99       |
| 60) 4-Chlorophenyl-phenylether | 15.35 | 204  | 190365   | 90.06 | ng    | 96       |
| 61) 4-Nitroaniline             | 15.40 | 138  | 104776   | 89.44 | ng    | 97       |
| 62) Azobenzene                 | 15.64 | 77   | 379999   | 86.76 | ng    | 98       |
| 64) 4,6-Dinitro-2-methylphenol | 15.45 | 198  | 85316    | 95.41 | ng    | 99       |
| 65) n-Nitrosodiphenylamine     | 15.57 | 169  | 319308   | 80.57 | ng    | 97       |
| 66) 4-Bromophenyl-phenylether  | 16.24 | 248  | 119645   | 84.80 | ng    | 95       |
| 67) Hexachlorobenzene          | 16.35 | 284  | 130065   | 87.04 | ng    | 96       |
| 68) Atrazine                   | 16.53 | 200  | 140272   | 94.16 | ng    | 94       |
| 69) Pentachlorophenol          | 16.71 | 266  | 77762    | 85.13 | ng    | 92       |
| 70) Phenanthrene               | 17.09 | 178  | 586606   | 87.27 | ng    | 98       |
| 71) Anthracene                 | 17.18 | 178  | 591075   | 86.83 | ng    | 97       |
| 72) Carbazole                  | 17.46 | 167  | 577658   | 91.27 | ng    | 98       |
| 73) Di-n-butylphthalate        | 18.02 | 149  | 727332   | 86.23 | ng    | 98       |
| 74) Fluoranthene               | 19.11 | 202  | 755962   | 92.23 | ng    | 98       |
| 76) Benzidine                  | 19.31 | 184  | 450974   | 86.90 | ng    | 97       |
| 77) Pyrene                     | 19.48 | 202  | 775852   | 80.57 | ng    | 99       |
| 79) Butylbenzylphthalate       | 20.38 | 149  | 346274   | 79.49 | ng    | 98       |
| 80) Benzo(a)anthracene         | 21.23 | 228  | 776550   | 85.55 | ng    | 95       |
| 81) 3,3'-Dichlorobenzidine     | 21.17 | 252  | 308489   | 87.95 | ng    | 96       |
| 82) Chrysene                   | 21.28 | 228  | 707021   | 83.90 | ng    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 21.16 | 149  | 504770   | 81.69 | ng    | 97       |
| 84) Di-n-octyl phthalate       | 22.03 | 149  | 814017   | 78.99 | ng    | 99       |
| 85) Indeno(1,2,3-cd)pyrene     | 25.78 | 276  | 915177   | 90.16 | ng    | 99       |
| 87) Benzo(b)fluoranthene       | 22.81 | 252  | 762131   | 85.31 | ng    | 99       |
| 88) Benzo(k)fluoranthene       | 22.86 | 252  | 763123   | 90.99 | ng    | 99       |
| 89) Benzo(a)pyrene             | 23.39 | 252  | 724853   | 88.78 | ng    | 99       |
| 90) Dibenzo(a,h)anthracene     | 25.79 | 278  | 763348   | 90.78 | ng    | 96       |
| 91) Benzo(g,h,i)perylene       | 26.48 | 276  | 711178   | 90.02 | ng    | 99       |

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



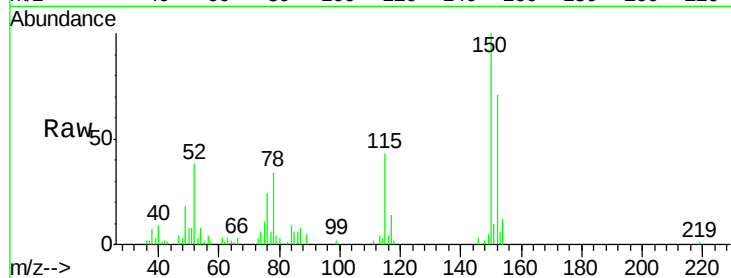


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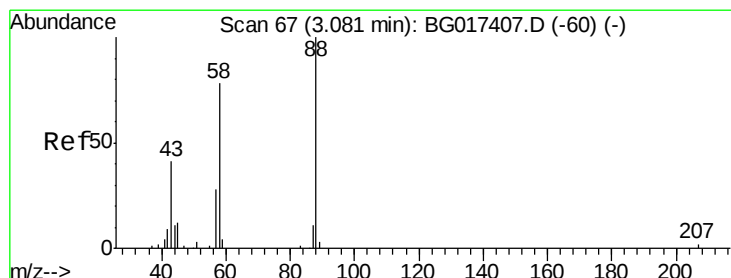
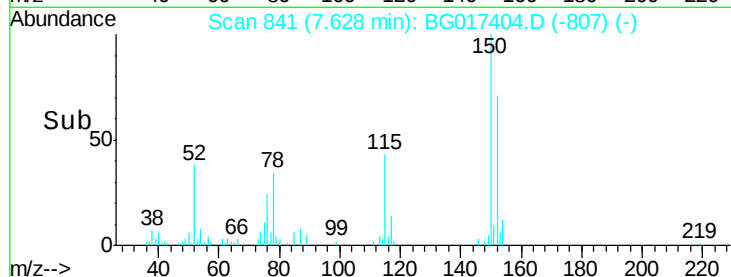
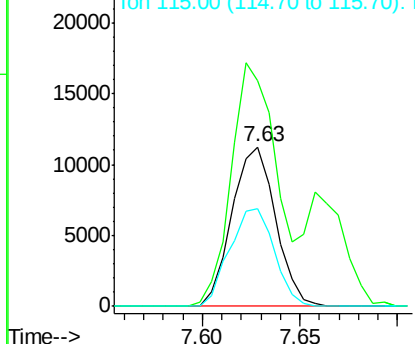
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 7.63 min Scan# 841  
Delta R.T. -0.00 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

Tgt Ion:152 Resp: 17392  
Ion Ratio Lower Upper  
152 100  
150 141.5 121.7 182.5  
115 61.1 48.6 73.0



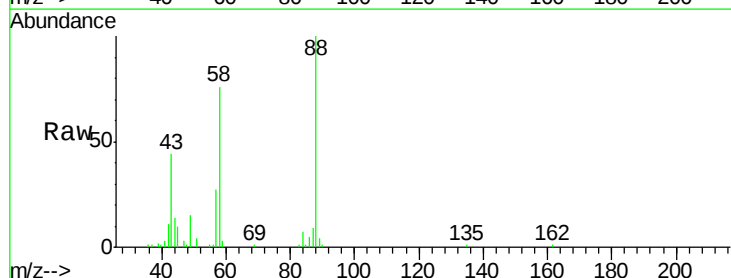
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



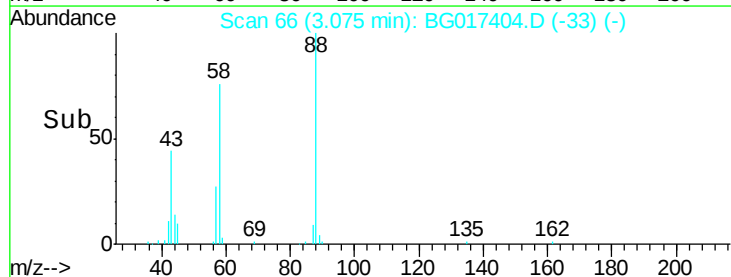
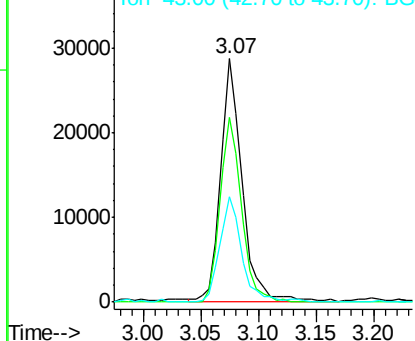
#2

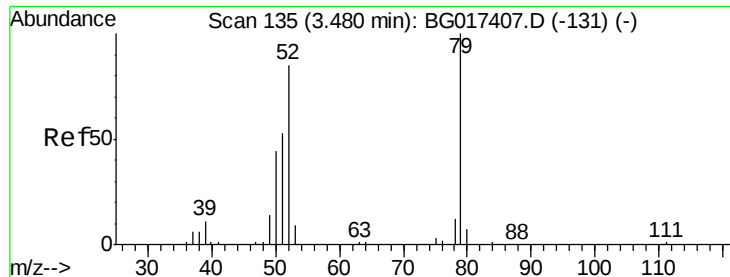
1,4-Dioxane  
Concen: 95.37 ng  
RT: 3.07 min Scan# 66  
Delta R.T. -0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion: 88 Resp: 37560  
Ion Ratio Lower Upper  
88 100  
58 74.5 59.0 88.6  
43 43.6 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: 89.03 ng

RT: 3.48 min Scan# 135

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

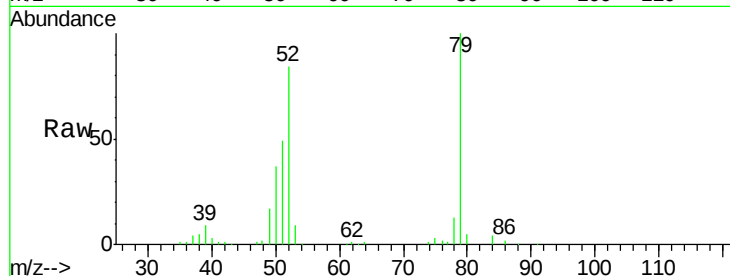
Tgt Ion: 79 Resp: 104476

Ion Ratio Lower Upper

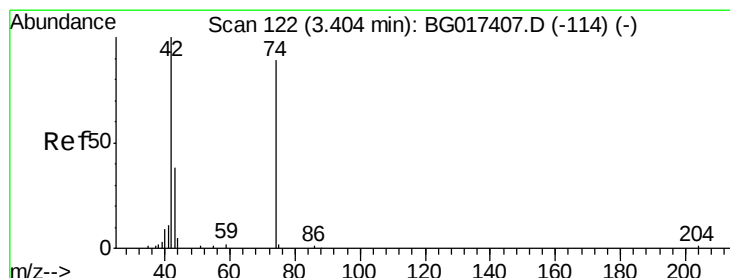
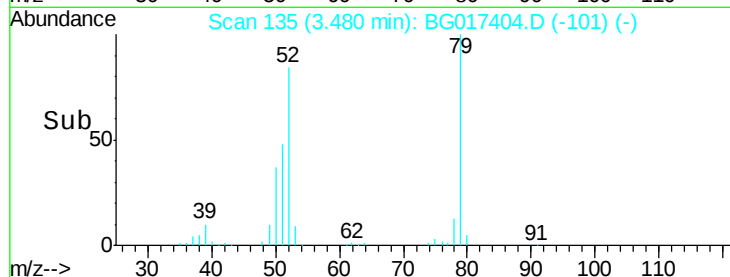
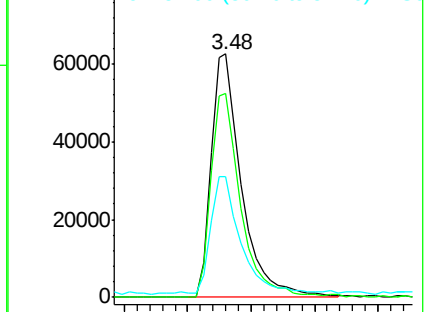
79 100

52 83.8 68.3 102.5

51 49.4 45.0 67.4



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



#4

n-Nitrosodimethylamine

Concen: 80.08 ng

RT: 3.40 min Scan# 121

Delta R.T. -0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

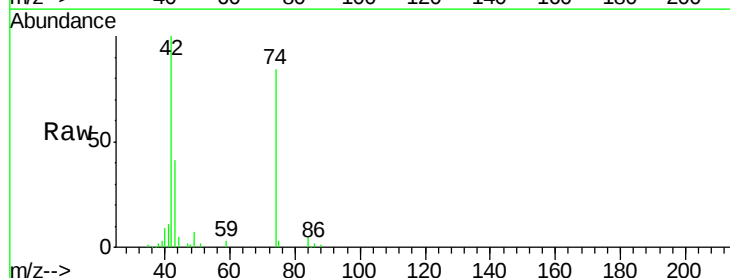
Tgt Ion: 42 Resp: 69664

Ion Ratio Lower Upper

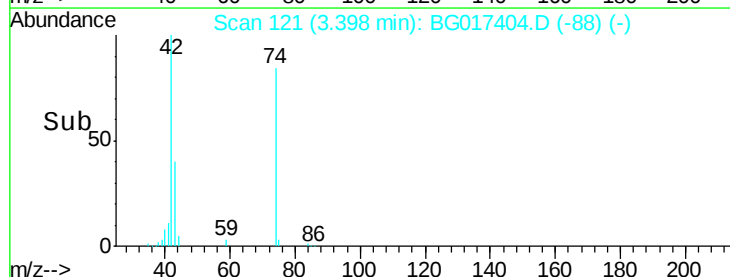
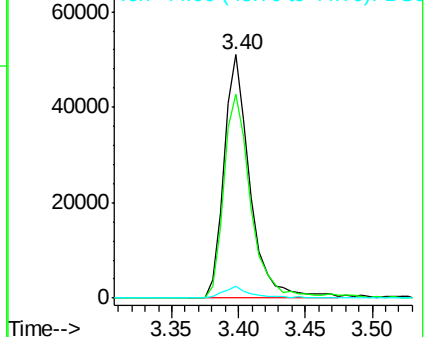
42 100

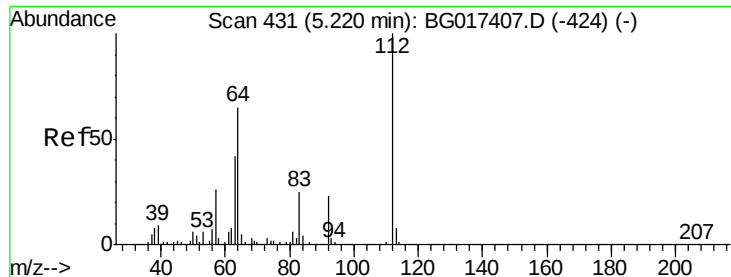
74 83.8 71.4 107.2

44 5.0 4.5 6.7



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





#5

2-Fluorophenol

Concen: 178.51 ng

RT: 5.21 min Scan# 430

Delta R.T. -0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

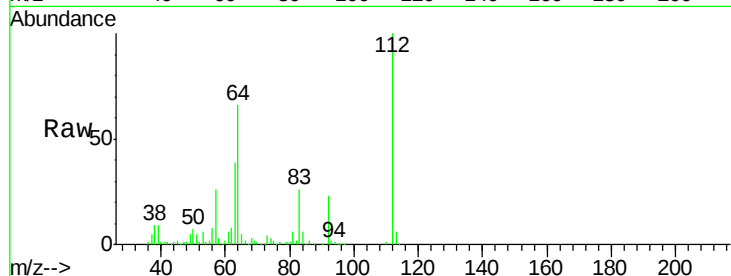
Tgt Ion: 112 Resp: 174301

Ion Ratio Lower Upper

112 100

64 66.4 51.6 77.4

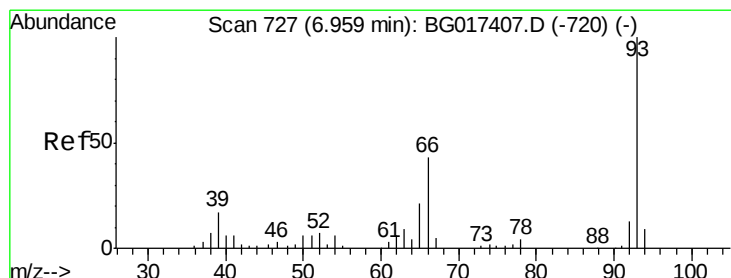
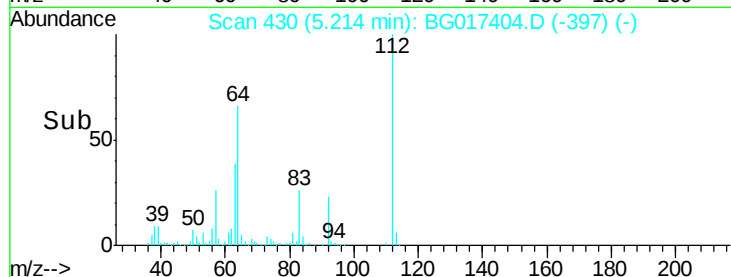
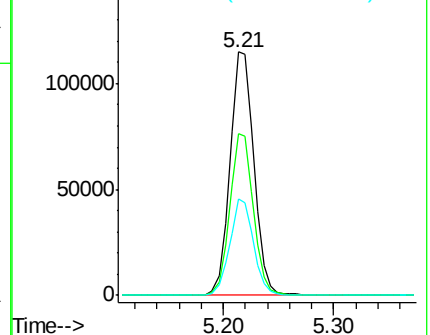
63 39.5 33.3 49.9



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 83.33 ng

RT: 6.96 min Scan# 727

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

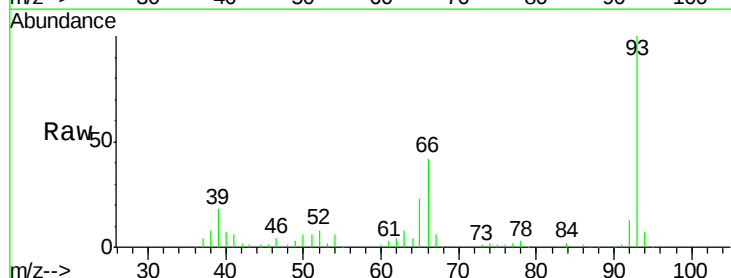
Tgt Ion: 93 Resp: 156370

Ion Ratio Lower Upper

93 100

66 42.3 34.3 51.5

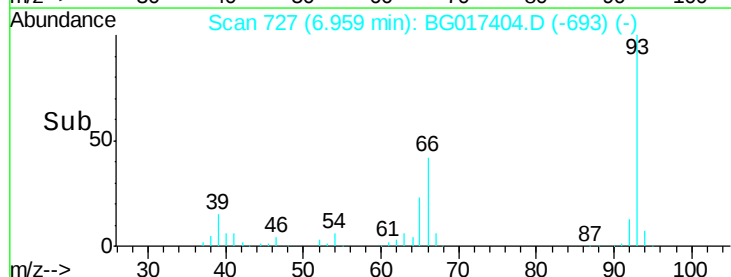
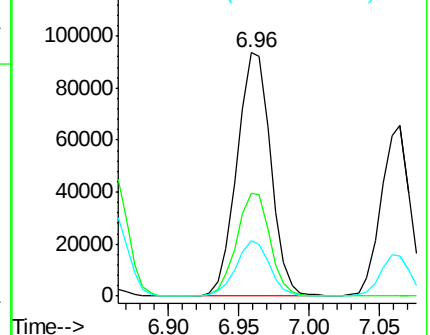
65 22.7 17.0 25.4

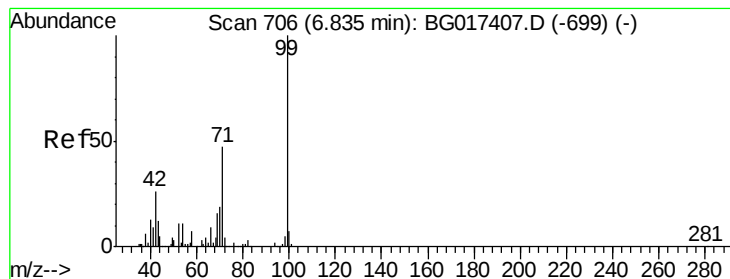


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 173.51 ng

RT: 6.84 min Scan# 706

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

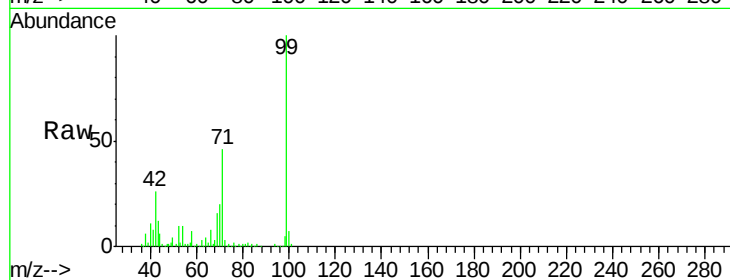
Tgt Ion: 99 Resp: 237088

Ion Ratio Lower Upper

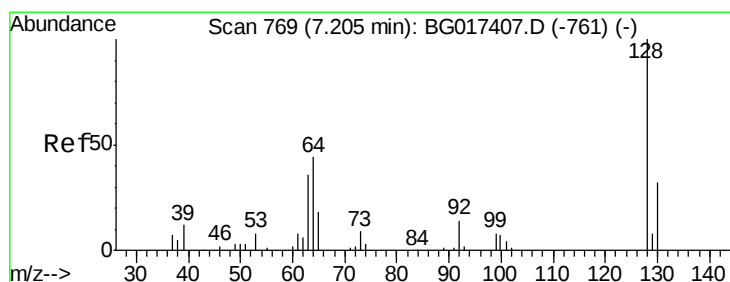
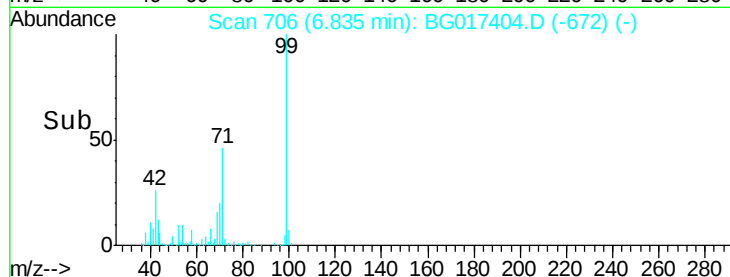
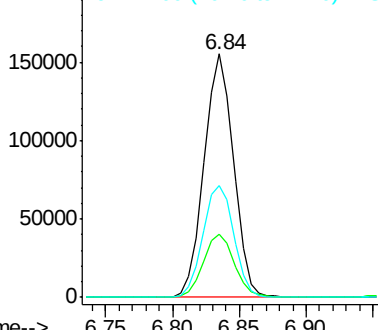
99 100

42 26.0 21.0 31.6

71 45.9 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: 85.70 ng

RT: 7.20 min Scan# 768

Delta R.T. -0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

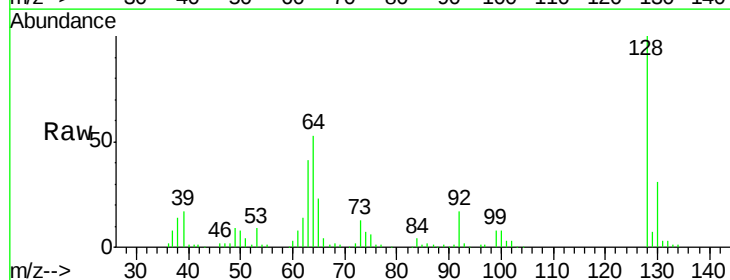
Tgt Ion: 128 Resp: 99760

Ion Ratio Lower Upper

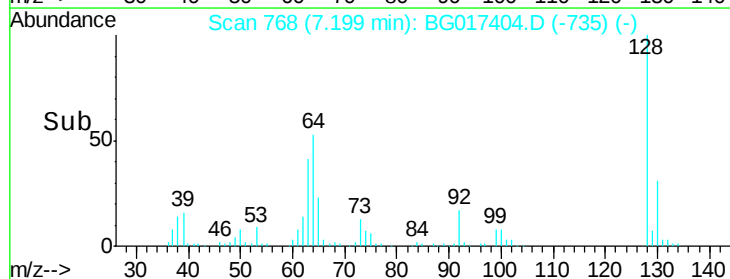
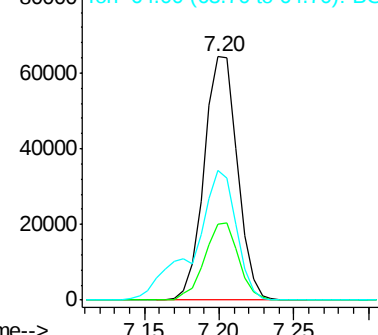
128 100

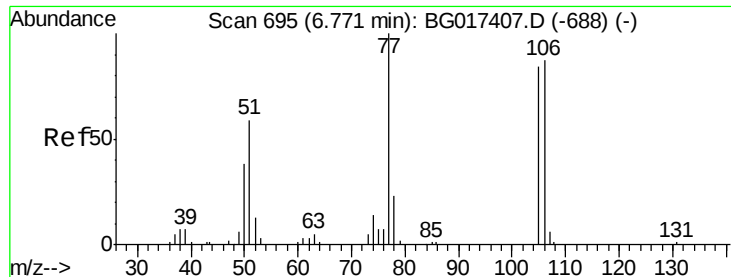
130 31.1 11.7 51.7

64 53.0 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: 84.59 ng

RT: 6.77 min Scan# 695

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

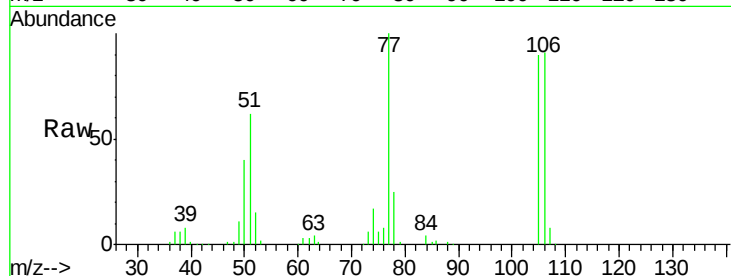
Tgt Ion: 77 Resp: 77023

Ion Ratio Lower Upper

77 100

105 89.7 64.0 104.0

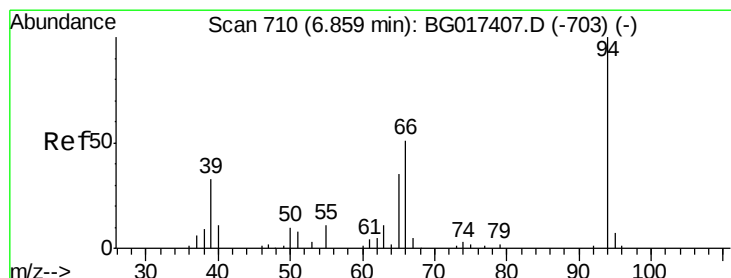
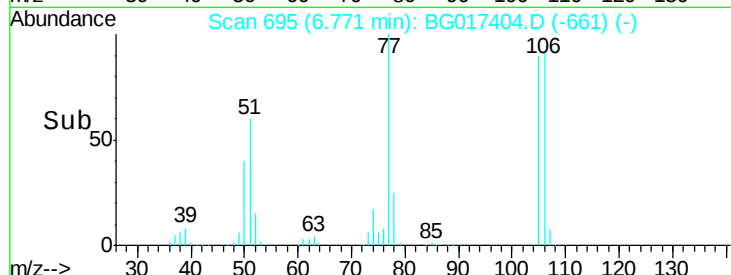
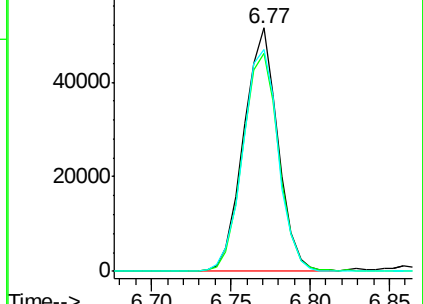
106 91.1 67.2 107.2



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: 86.01 ng

RT: 6.86 min Scan# 710

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

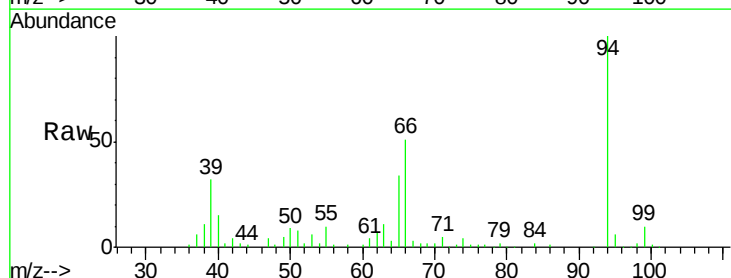
Tgt Ion: 94 Resp: 124652

Ion Ratio Lower Upper

94 100

65 34.1 15.9 55.9

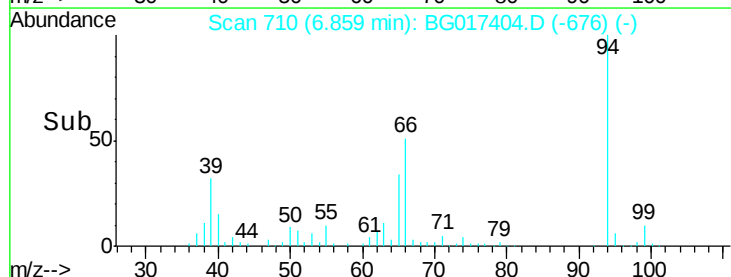
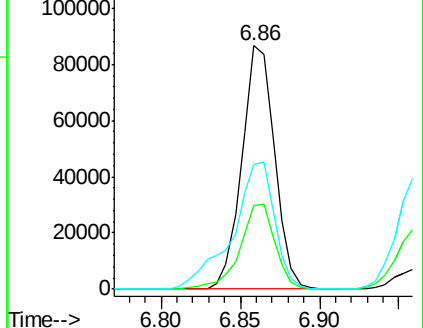
66 51.2 34.9 74.9

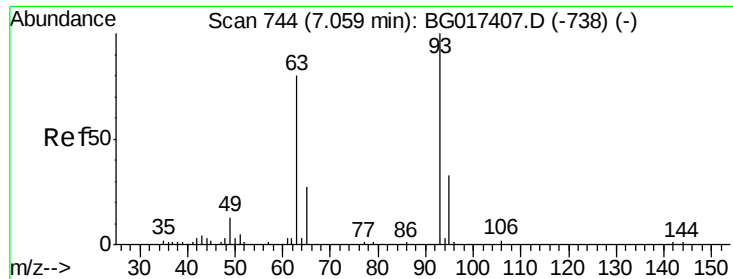


Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

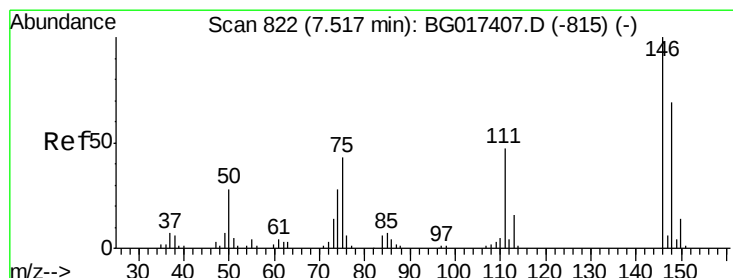
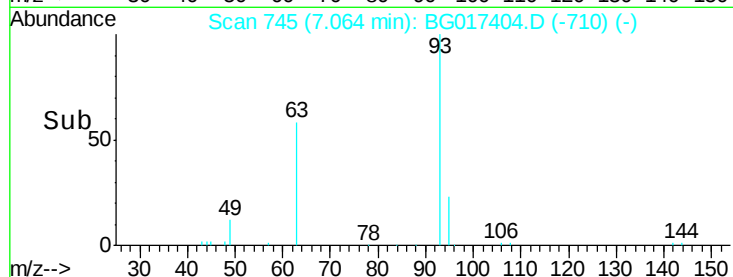
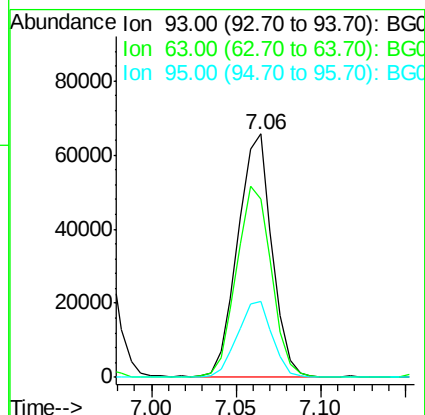
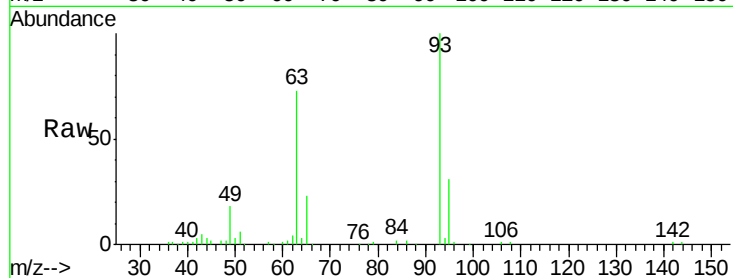




#11  
bis(2-Chloroethyl)ether  
Concen: 85.98 ng  
RT: 7.06 min Scan# 745  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

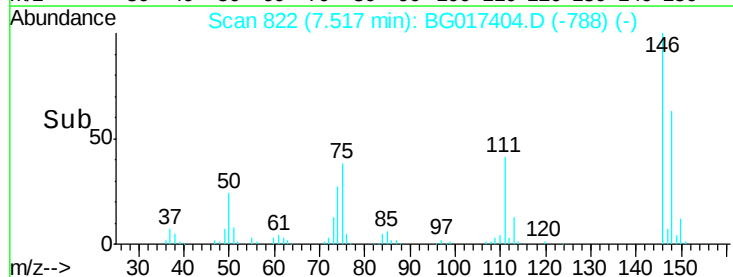
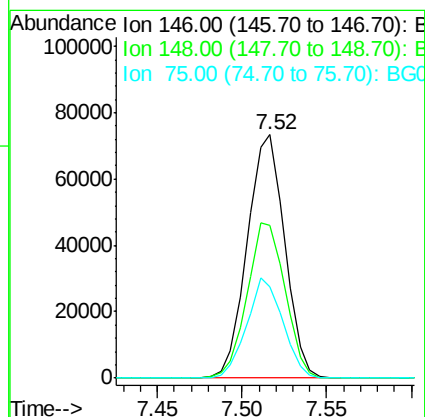
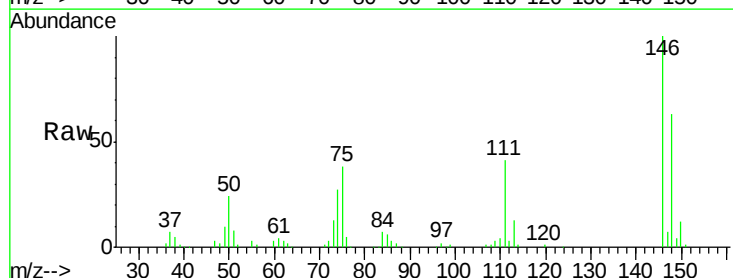
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

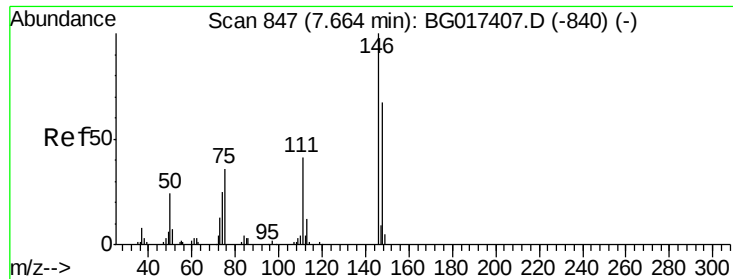
Tgt Ion: 93 Resp: 92954  
Ion Ratio Lower Upper  
93 100  
63 73.3 59.7 99.7  
95 31.0 13.2 53.2



#12  
1,3-Dichlorobenzene  
Concen: 86.52 ng  
RT: 7.52 min Scan# 822  
Delta R.T. -0.00 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion: 146 Resp: 113074  
Ion Ratio Lower Upper  
146 100  
148 62.7 55.2 82.8  
75 37.7 34.1 51.1

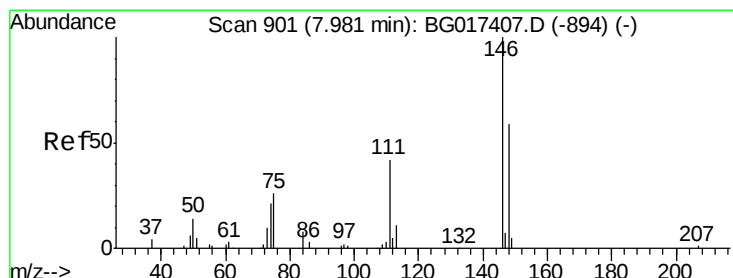
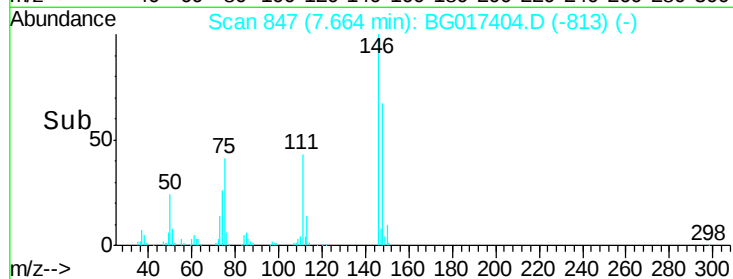
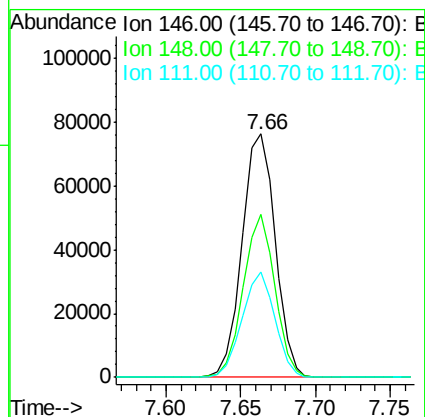
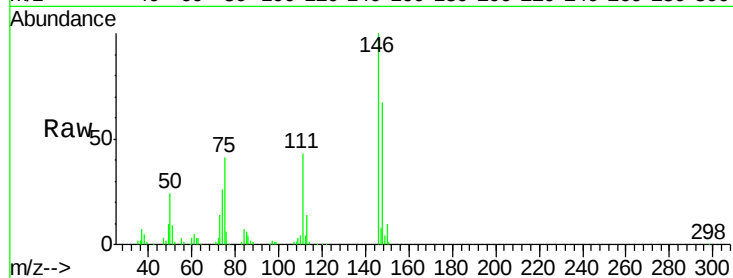




#13  
 1,4-Dichlorobenzene  
 Concen: 88.83 ng  
 RT: 7.66 min Scan# 847  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

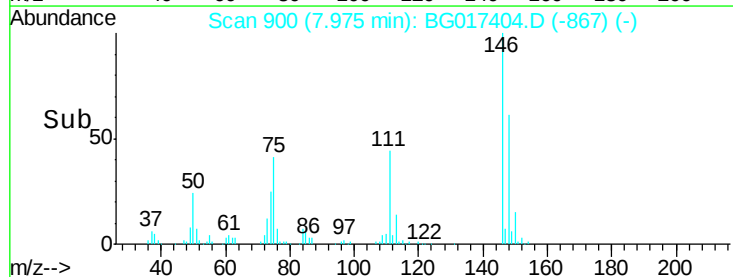
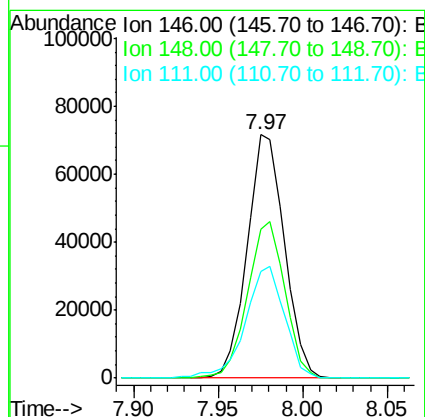
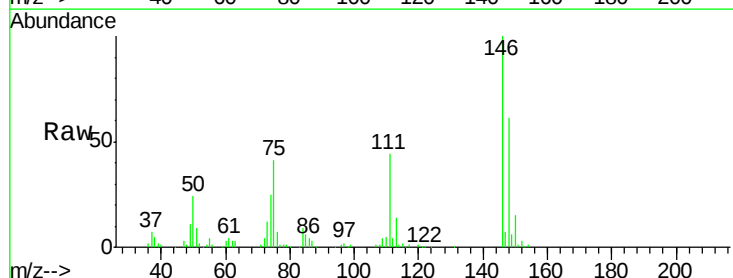
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

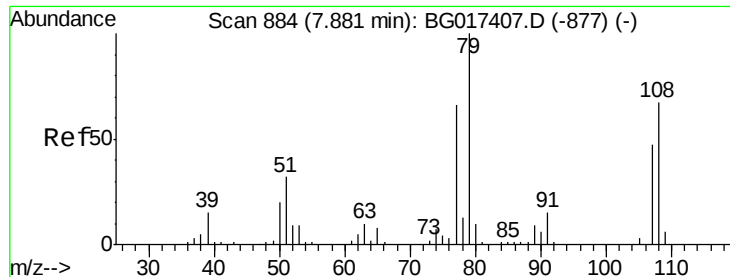
Tgt Ion:146 Resp: 117618  
 Ion Ratio Lower Upper  
 146 100  
 148 67.1 53.2 79.8  
 111 43.3 33.2 49.8



#14  
 1,2-Dichlorobenzene  
 Concen: 86.79 ng  
 RT: 7.97 min Scan# 900  
 Delta R.T. -0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion:146 Resp: 109376  
 Ion Ratio Lower Upper  
 146 100  
 148 61.3 46.9 70.3  
 111 44.0 35.0 52.4





#15

Benzyl Alcohol

Concen: 84.12 ng

RT: 7.88 min Scan# 884

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

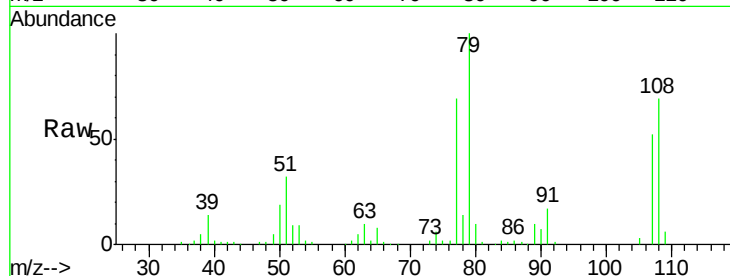
Tgt Ion: 79 Resp: 111483

Ion Ratio Lower Upper

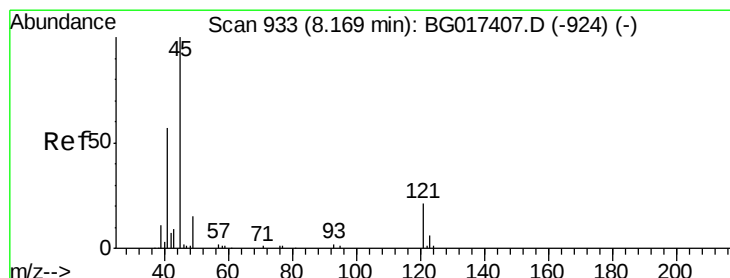
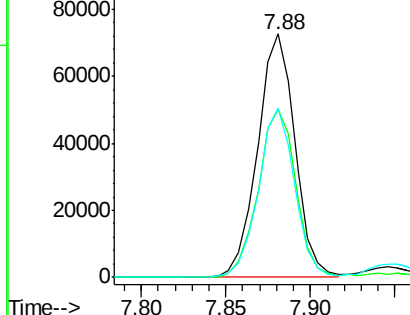
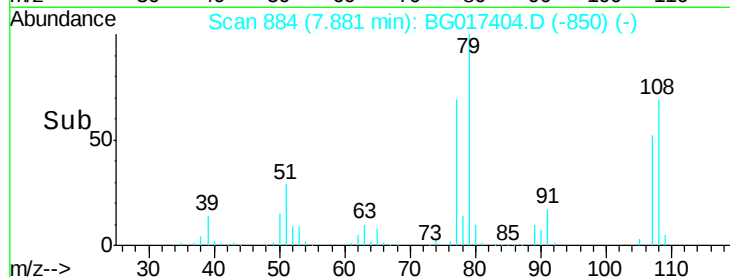
79 100

108 68.9 53.7 80.5

77 69.5 53.0 79.4



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



#16

2,2'-oxybis(1-Chloropropane)

Concen: 84.76 ng

RT: 8.17 min Scan# 933

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

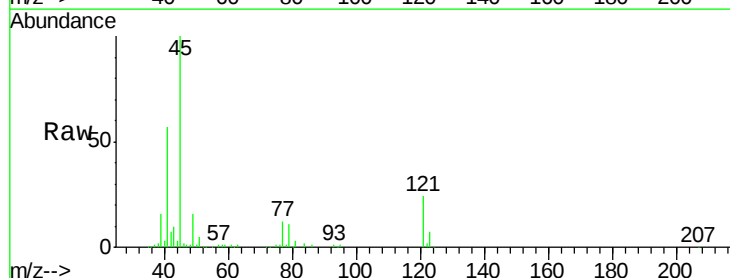
Tgt Ion: 45 Resp: 150242

Ion Ratio Lower Upper

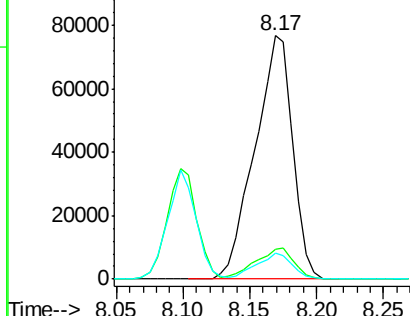
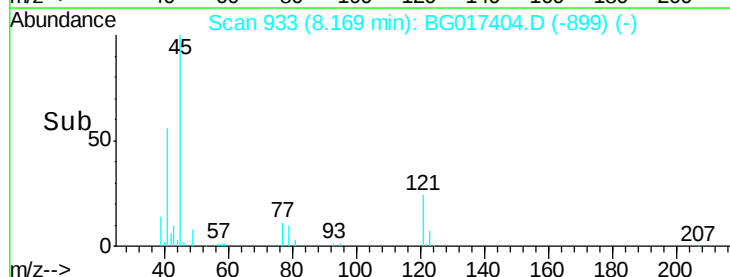
45 100

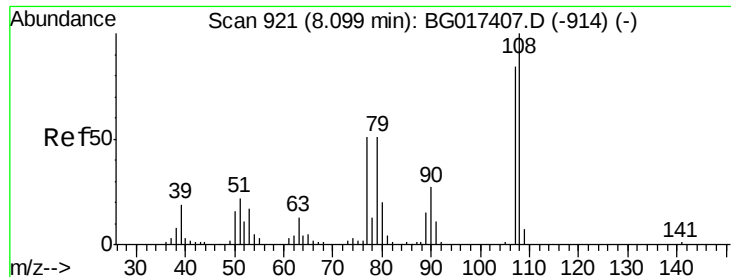
77 12.2 0.0 33.9

79 10.8 0.0 29.0



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





#17

2-Methylphenol

Concen: 87.49 ng

RT: 8.10 min Scan# 921

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

Tgt Ion:107 Resp: 92561

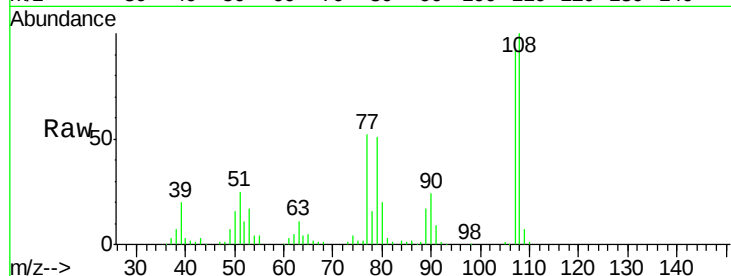
Ion Ratio Lower Upper

107 100

108 108.4 95.4 143.0

77 56.1 48.8 73.2

79 55.5 48.2 72.4

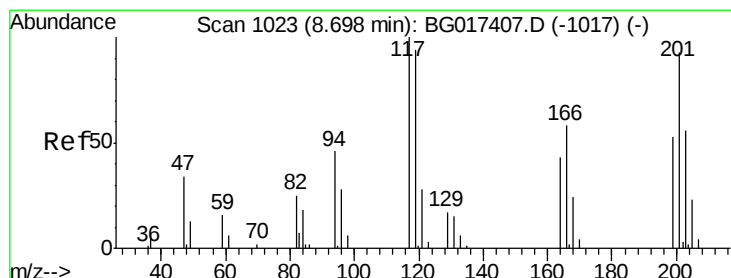
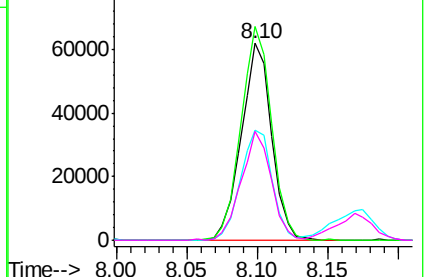
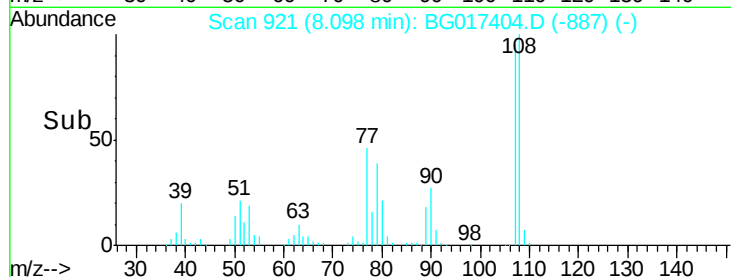


Abundance Ion 107.00 (106.70 to 107.70): E

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: 86.13 ng

RT: 8.70 min Scan# 1023

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

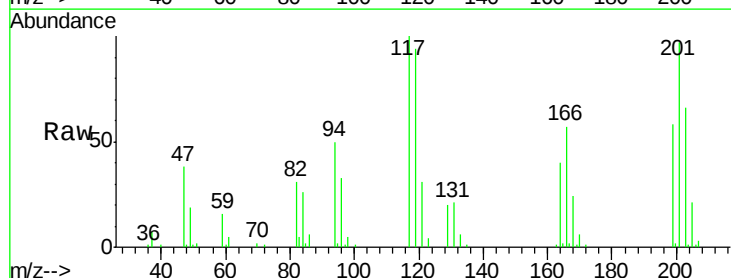
Tgt Ion:117 Resp: 47470

Ion Ratio Lower Upper

117 100

119 93.7 75.0 112.4

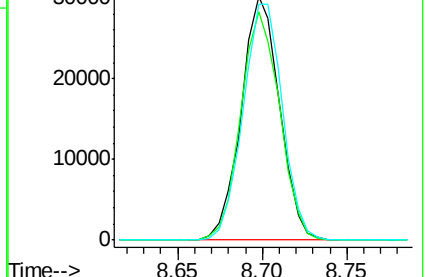
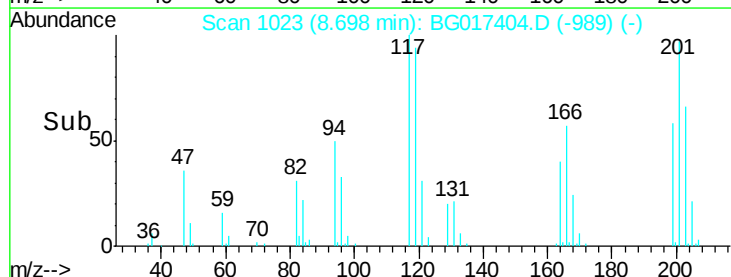
201 97.0 74.2 111.2

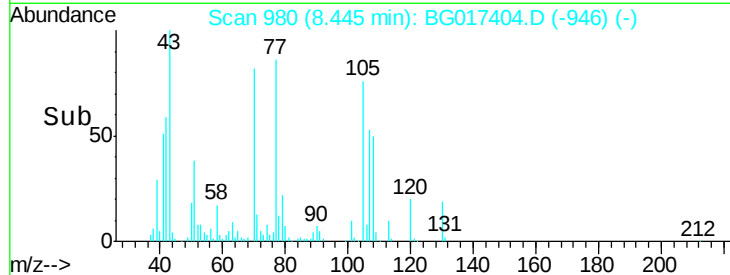
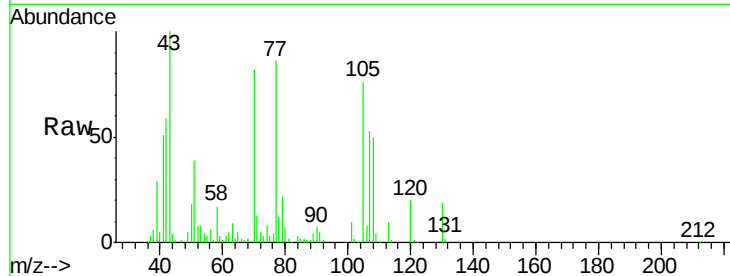
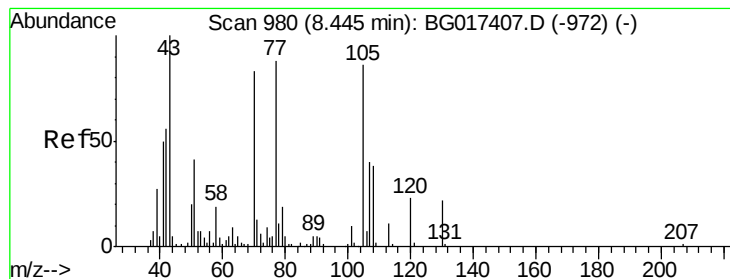


Abundance Ion 117.00 (116.70 to 117.70): E

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: 82.40 ng

RT: 8.45 min Scan# 980

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

Tgt Ion: 70 Resp: 97632

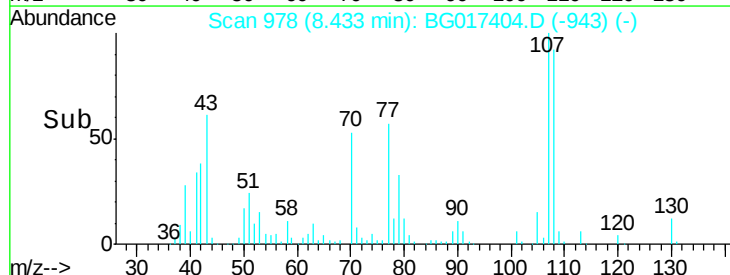
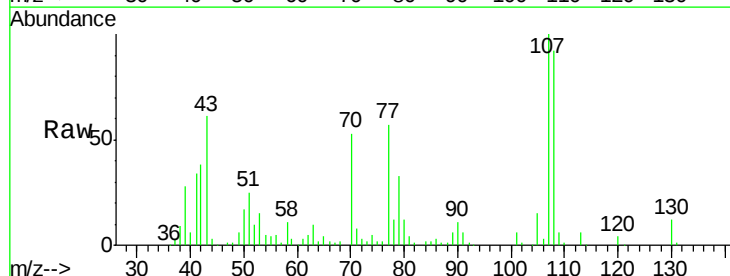
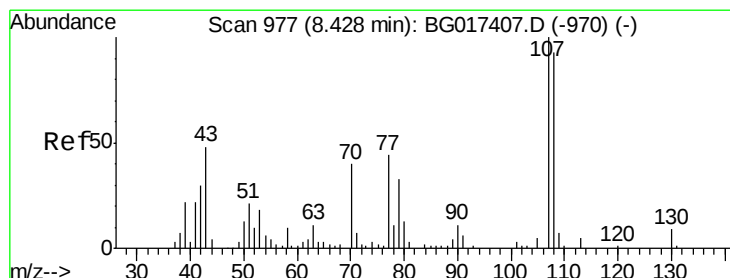
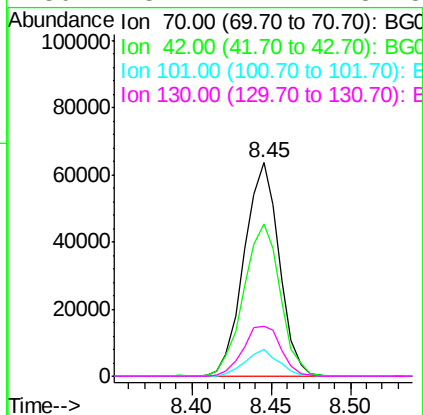
Ion Ratio Lower Upper

70 100

42 71.3 53.8 80.8

101 12.4 9.5 14.3

130 23.1 21.2 31.8



#20

3+4-Methylphenols

Concen: 86.14 ng

RT: 8.43 min Scan# 978

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Tgt Ion: 107 Resp: 126073

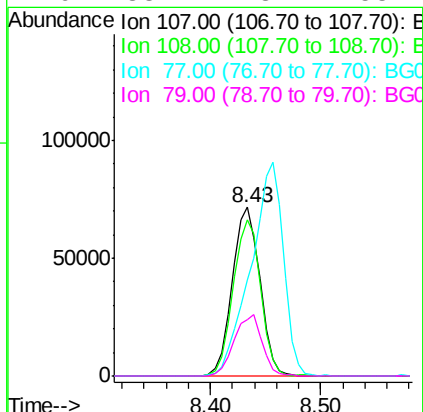
Ion Ratio Lower Upper

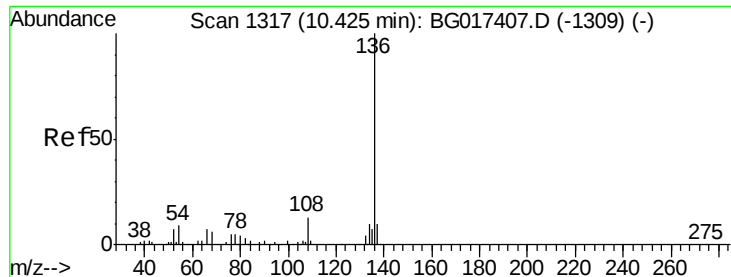
107 100

108 92.5 73.0 113.0

77 56.9 23.9 63.9

79 33.1 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: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

Tgt Ion:136 Resp: 79743

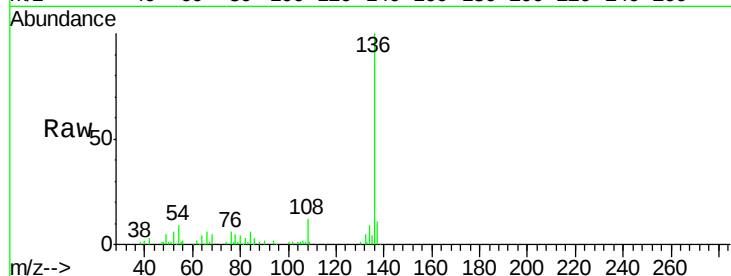
Ion Ratio Lower Upper

136 100

137 10.7 7.9 11.9

54 8.9 7.2 10.8

68 4.9 4.5 6.7

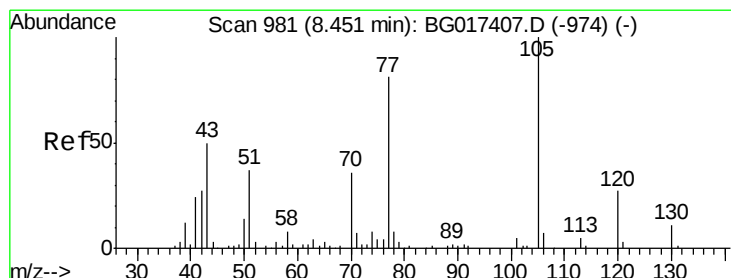
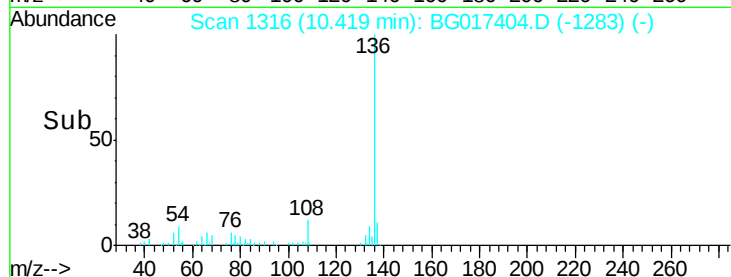
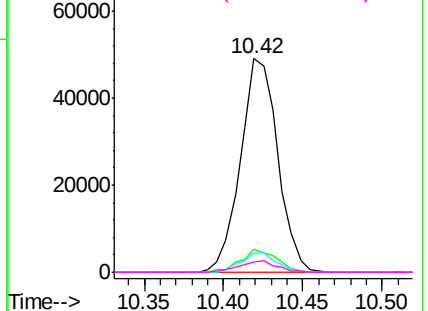


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BG

Ion 68.00 (67.70 to 68.70): BG



#22

Acetophenone

Concen: 82.45 ng

RT: 8.46 min Scan# 982

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Tgt Ion:105 Resp: 160154

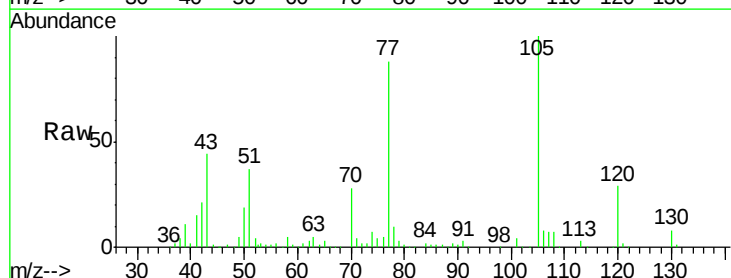
Ion Ratio Lower Upper

105 100

71 4.3 5.3 7.9#

51 37.2 32.4 48.6

120 28.8 21.4 32.2

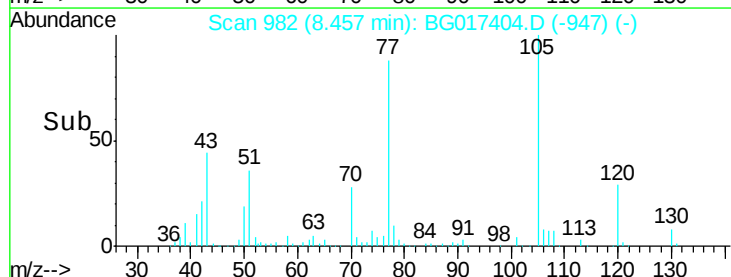
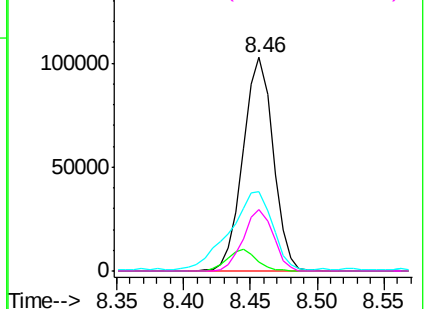


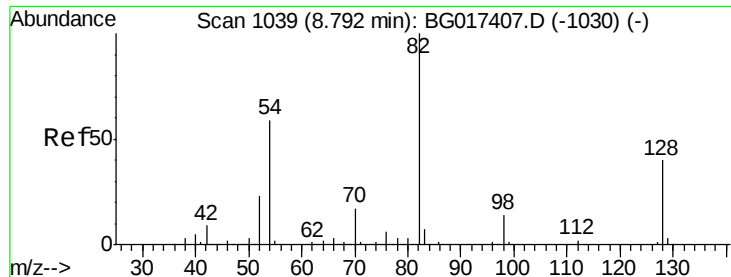
Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BG

Ion 51.00 (50.70 to 51.70): BG

Ion 120.00 (119.70 to 120.70): E

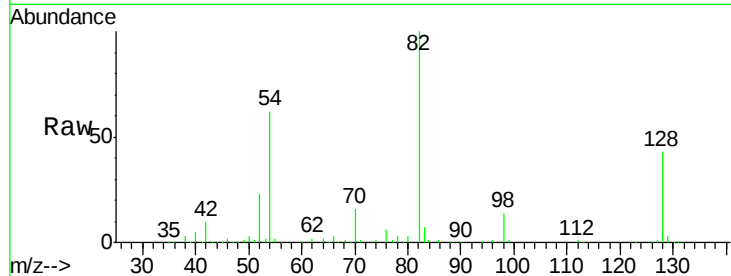




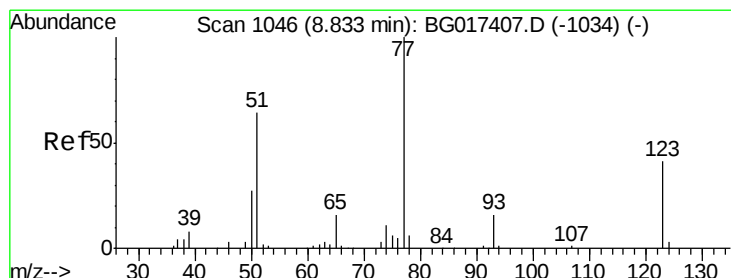
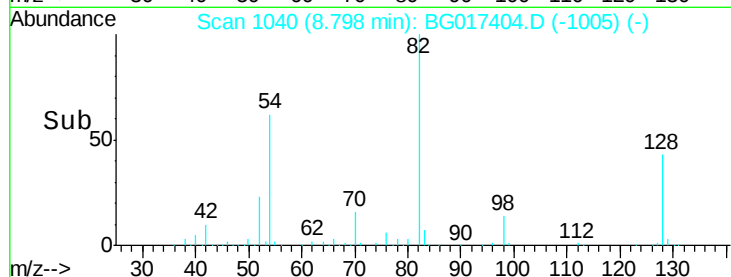
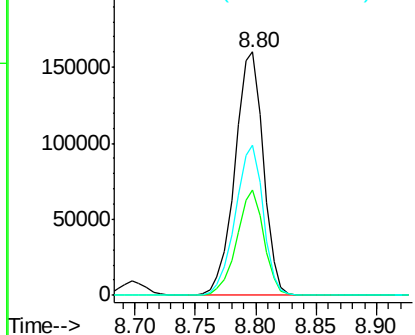
#23  
Nitrobenzene-d5  
Concen: 155.33 ng  
RT: 8.80 min Scan# 1040  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

Tgt Ion: 82 Resp: 262967  
Ion Ratio Lower Upper  
82 100  
128 43.2 32.2 48.4  
54 61.7 47.4 71.2

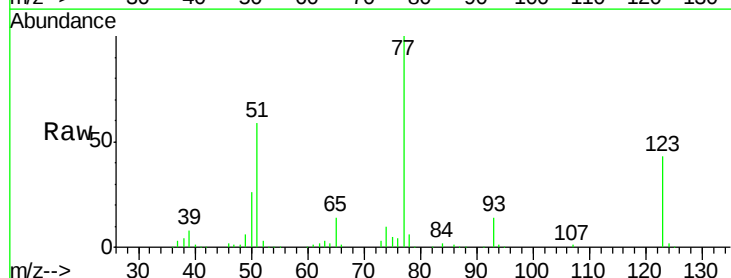


Abundance Ion 82.00 (81.70 to 82.70): BGC  
Ion 128.00 (127.70 to 128.70): BGC  
Ion 54.00 (53.70 to 54.70): BGC

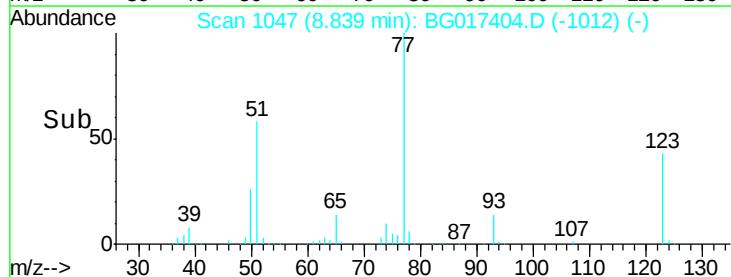
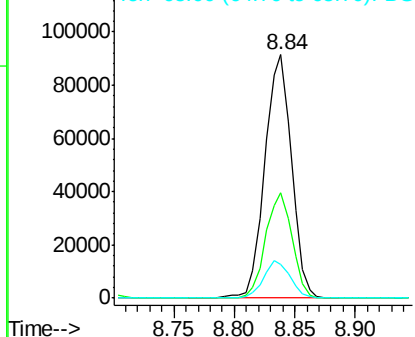


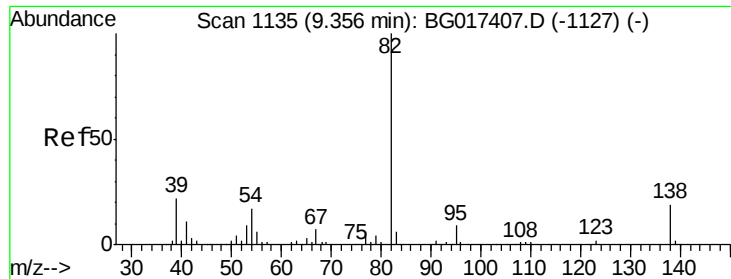
#24  
Nitrobenzene  
Concen: 83.19 ng  
RT: 8.84 min Scan# 1047  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion: 77 Resp: 139291  
Ion Ratio Lower Upper  
77 100  
123 43.2 32.6 49.0  
65 13.8 12.8 19.2



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

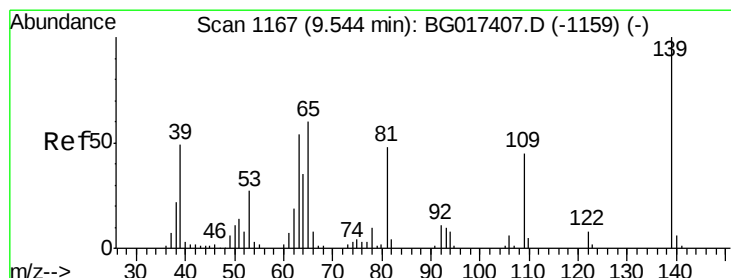
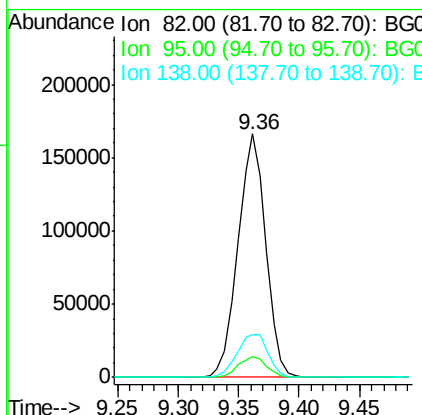
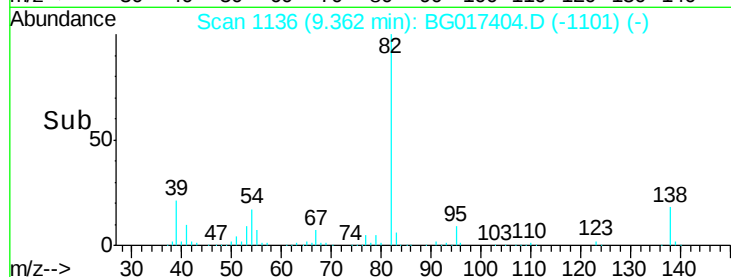
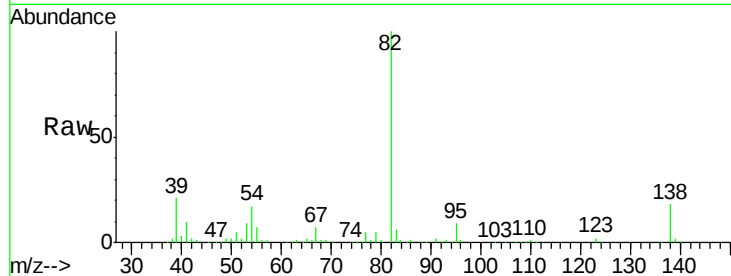




#25  
Isophorone  
Concen: 83.93 ng  
RT: 9.36 min Scan# 1136  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

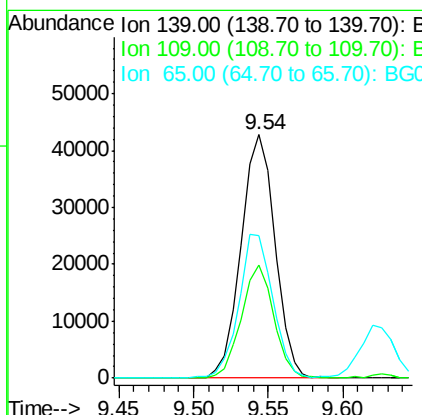
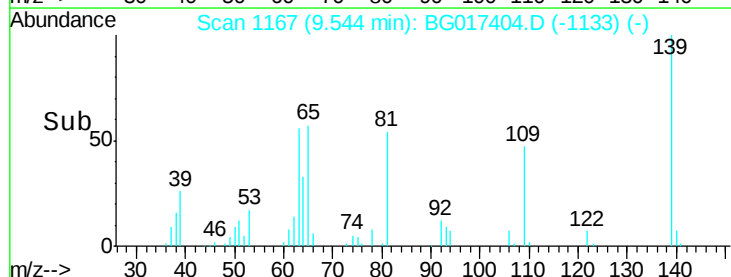
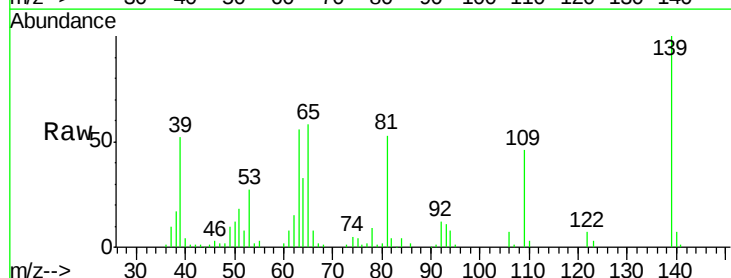
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

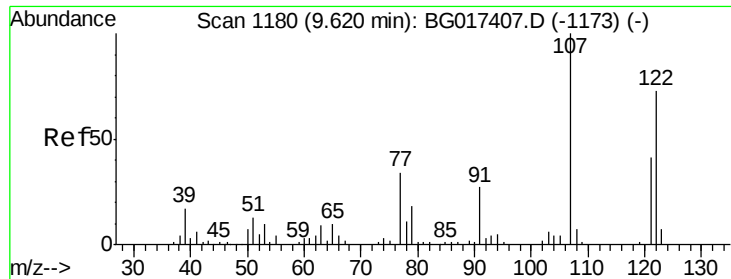
Tgt Ion: 82 Resp: 265419  
Ion Ratio Lower Upper  
82 100  
95 8.7 7.1 10.7  
138 17.8 15.5 23.3



#26  
2-Nitrophenol  
Concen: 89.62 ng  
RT: 9.54 min Scan# 1167  
Delta R.T. -0.00 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion: 139 Resp: 67497  
Ion Ratio Lower Upper  
139 100  
109 46.4 35.7 53.5  
65 58.4 48.3 72.5

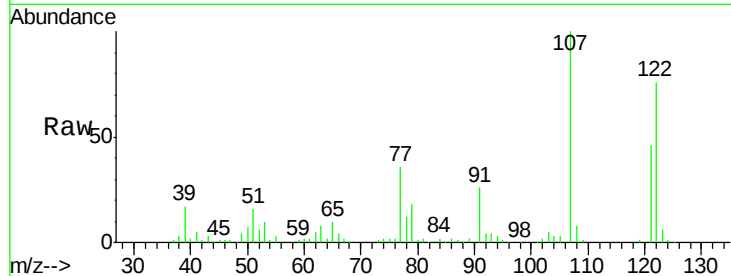




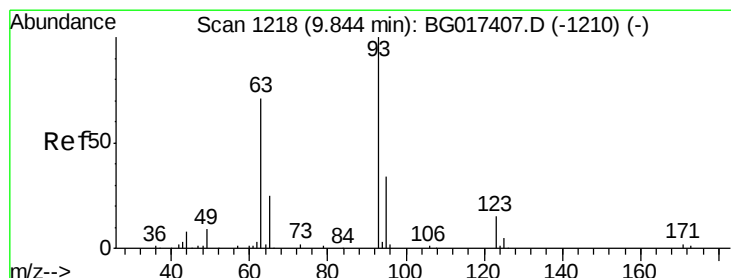
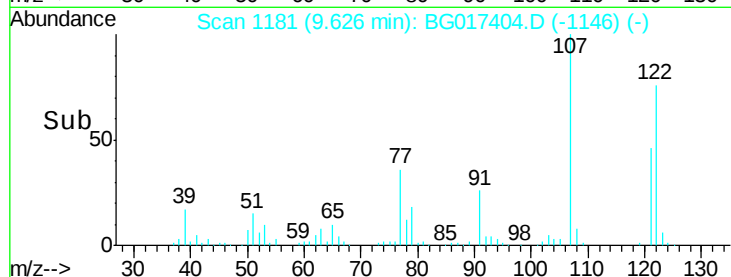
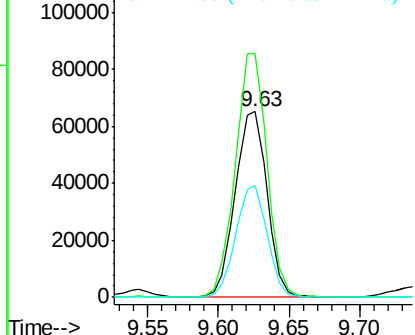
#27  
 2,4-Dimethylphenol  
 Concen: 83.30 ng  
 RT: 9.63 min Scan# 1181  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

Tgt Ion:122 Resp: 103108  
 Ion Ratio Lower Upper  
 122 100  
 107 130.9 109.2 163.8  
 121 60.0 44.3 66.5

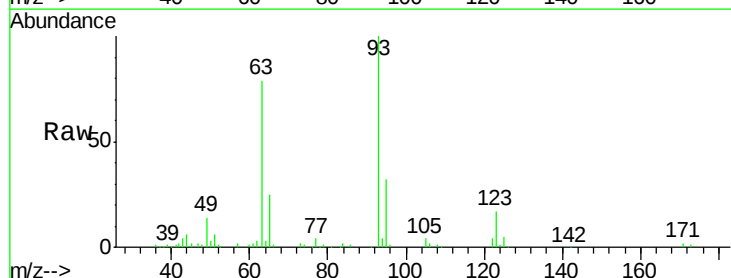


Abundance Ion 122.00 (121.70 to 122.70): E  
 Ion 107.00 (106.70 to 107.70): E  
 Ion 121.00 (120.70 to 121.70): E

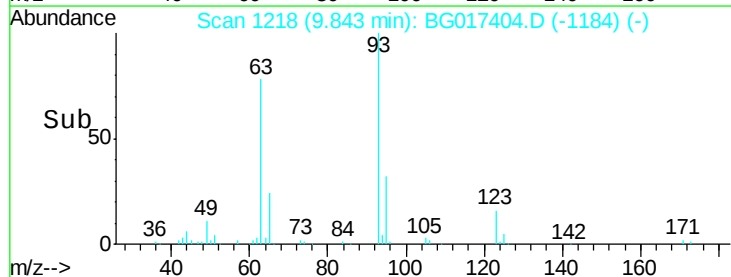
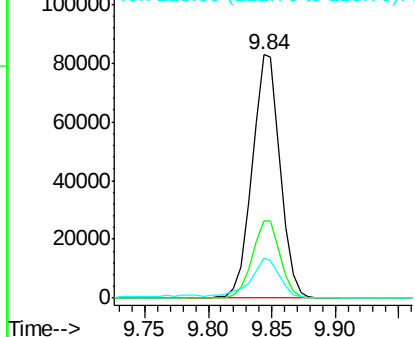


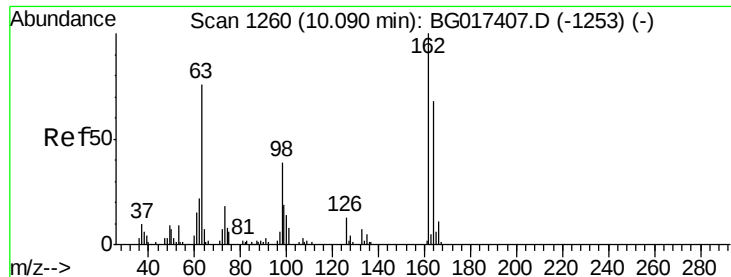
#28  
 bis(2-Chloroethoxy)methane  
 Concen: 82.42 ng  
 RT: 9.84 min Scan# 1218  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion: 93 Resp: 126755  
 Ion Ratio Lower Upper  
 93 100  
 95 32.0 27.0 40.6  
 123 16.6 12.5 18.7



Abundance Ion 93.00 (92.70 to 93.70): BGC  
 Ion 95.00 (94.70 to 95.70): BGC  
 Ion 123.00 (122.70 to 123.70): E

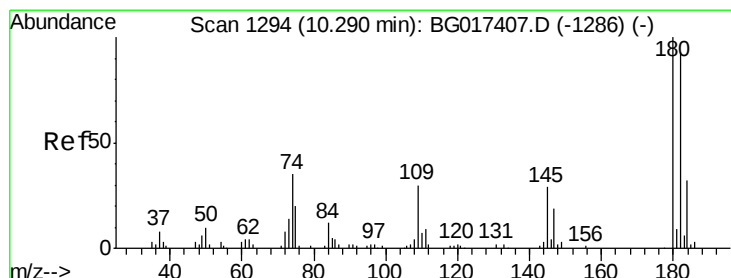
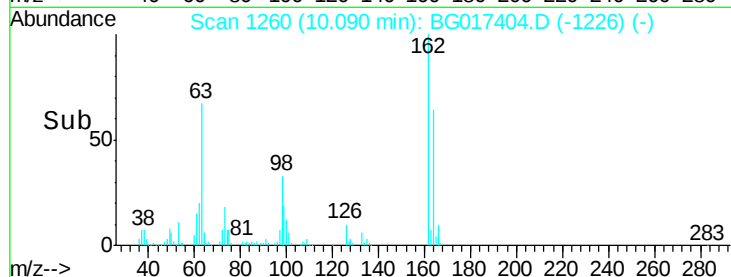
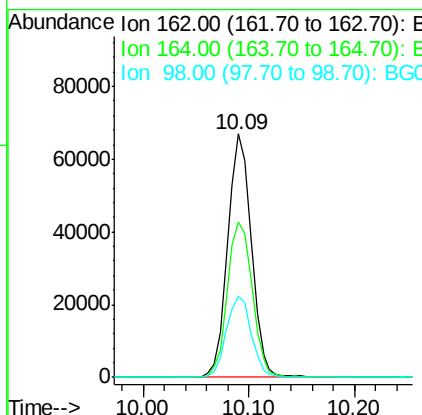
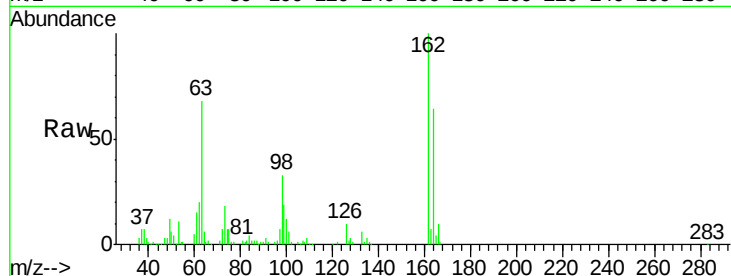




#29  
 2,4-Dichlorophenol  
 Concen: 88.48 ng  
 RT: 10.09 min Scan# 1260  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

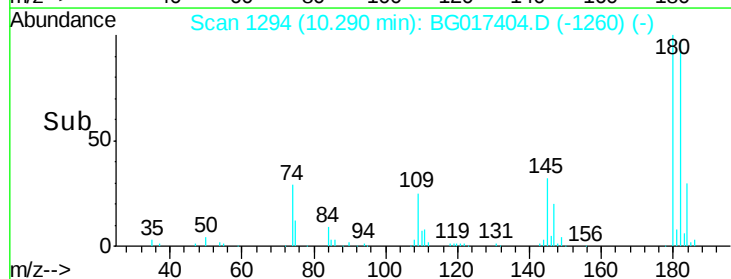
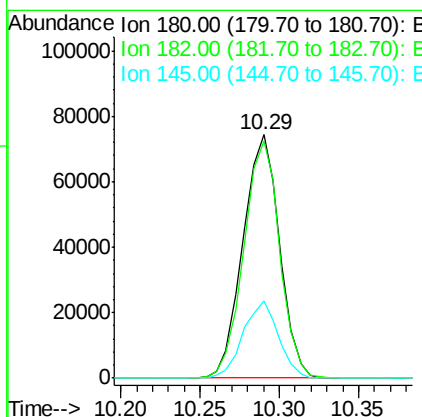
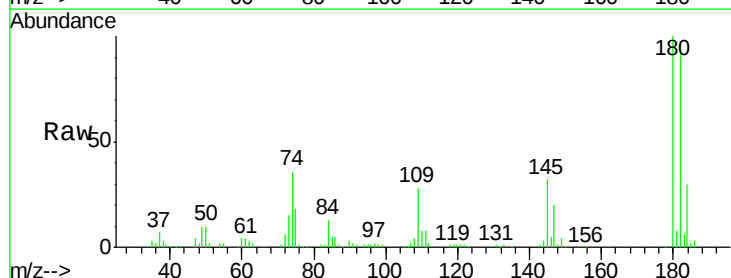
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

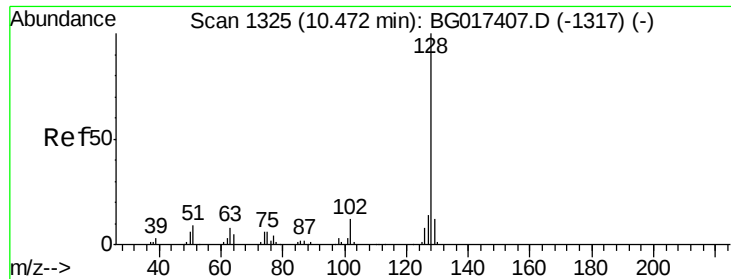
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 63.9  | 48.0  | 88.0  |
| 98      | 33.1  | 18.9  | 58.9  |



#30  
 1,2,4-Trichlorobenzene  
 Concen: 89.33 ng  
 RT: 10.29 min Scan# 1294  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 97.3  | 74.5  | 111.7 |
| 145     | 31.6  | 23.5  | 35.3  |

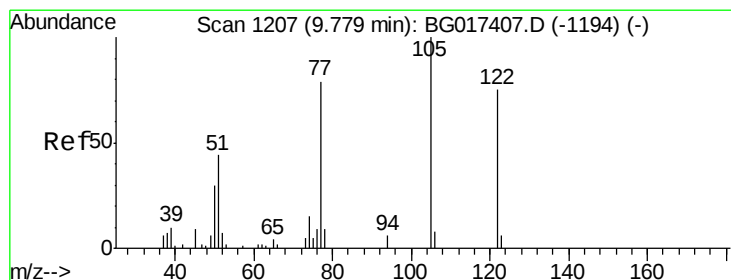
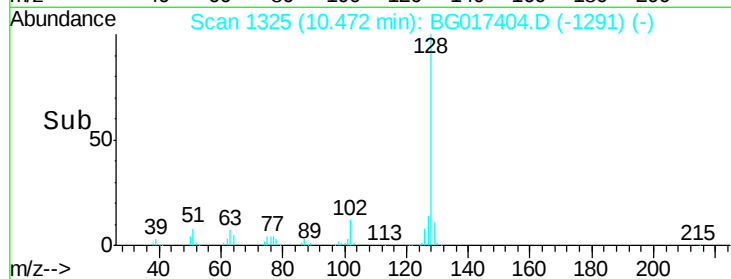
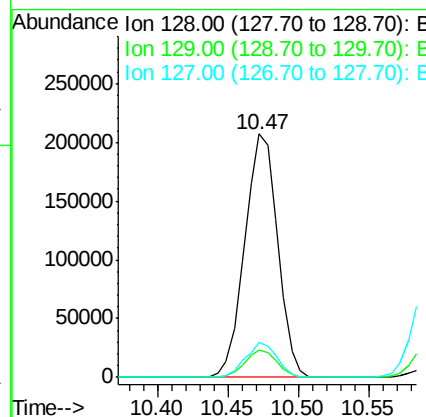
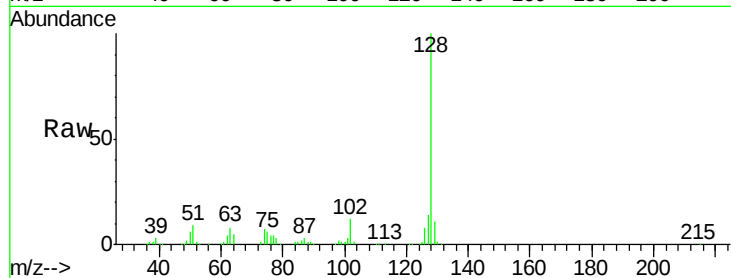




#31  
Naphthalene  
Concen: 85.88 ng  
RT: 10.47 min Scan# 1325  
Delta R.T. -0.00 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

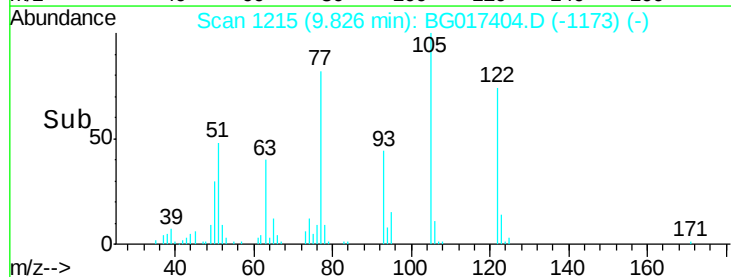
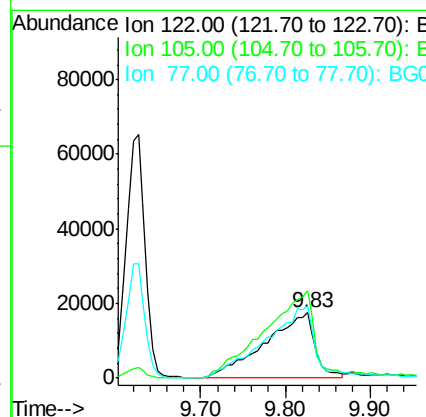
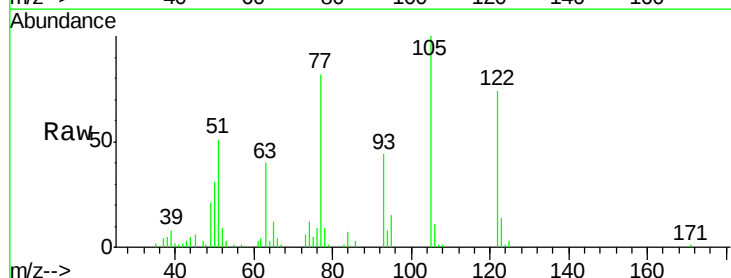
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICC080

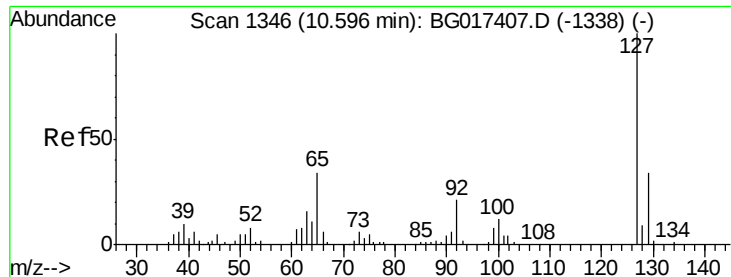
Tgt Ion:128 Resp: 338123  
Ion Ratio Lower Upper  
128 100  
129 11.4 9.2 13.8  
127 14.4 10.9 16.3



#32  
Benzoic acid  
Concen: 87.23 ng  
RT: 9.83 min Scan# 1215  
Delta R.T. 0.05 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion:122 Resp: 72289  
Ion Ratio Lower Upper  
122 100  
105 134.6 113.5 153.5  
77 109.7 85.2 125.2

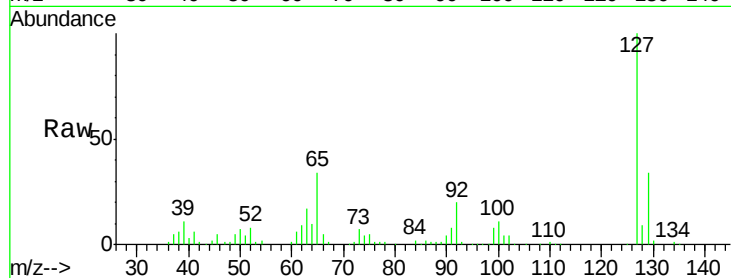




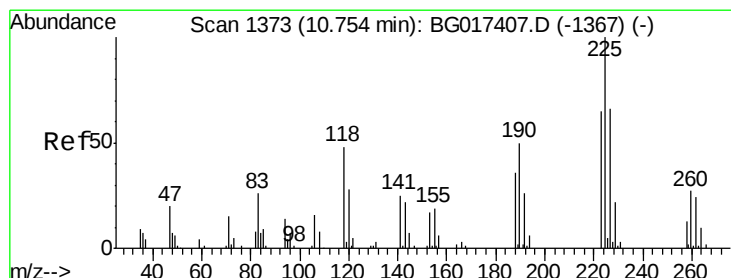
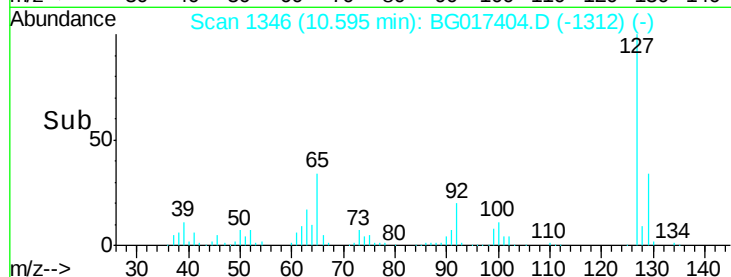
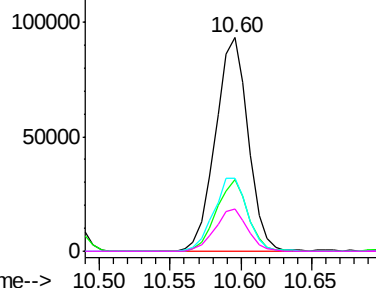
#33  
4-Chloroaniline  
Concen: 82.25 ng  
RT: 10.60 min Scan# 1346  
Delta R.T. -0.00 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 151447 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 33.8  | 27.1  | 40.7   |
| 65       | 34.4  | 27.6  | 41.4   |
| 92       | 19.9  | 16.7  | 25.1   |

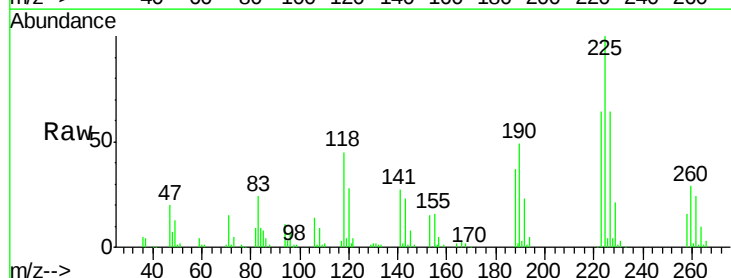


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BGC  
Ion 92.00 (91.70 to 92.70): BGC

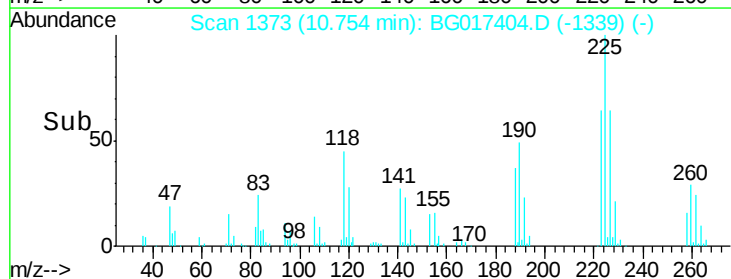
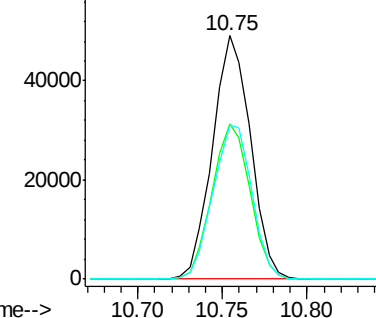


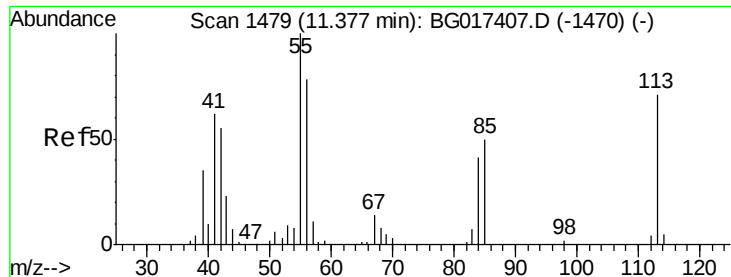
#34  
Hexachlorobutadiene  
Concen: 91.12 ng  
RT: 10.75 min Scan# 1373  
Delta R.T. -0.00 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 77140 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 63.8  | 52.2  | 78.2  |
| 227      | 63.5  | 52.6  | 78.8  |



Abundance Ion 225.00 (224.70 to 225.70): E  
Ion 223.00 (222.70 to 223.70): E  
Ion 227.00 (226.70 to 227.70): E





#35

Caprolactam

Concen: 88.62 ng

RT: 11.40 min Scan# 1483

Delta R.T. 0.02 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

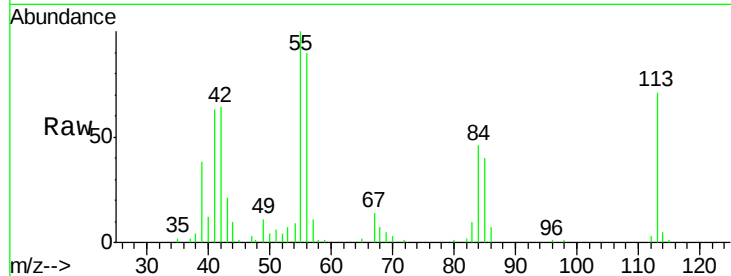
Tgt Ion:113 Resp: 53980

Ion Ratio Lower Upper

113 100

55 140.1 121.6 161.6

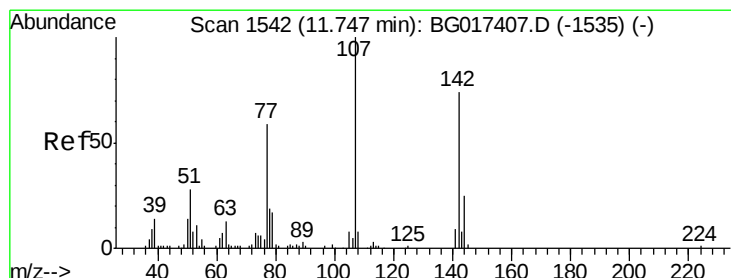
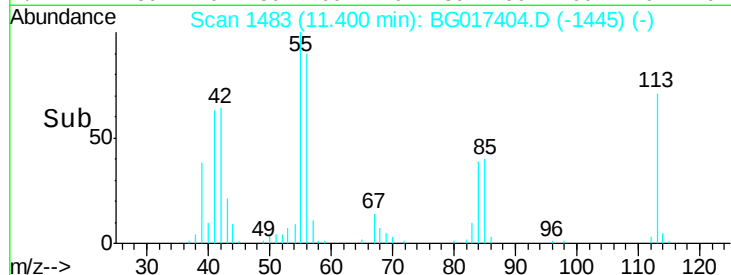
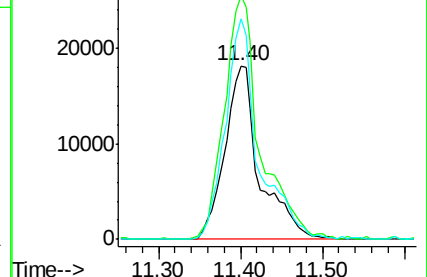
56 126.6 89.8 129.8



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG017407.D (-1470) (-)

Ion 56.00 (55.70 to 56.70): BG017407.D (-1470) (-)



#36

4-Chloro-3-methylphenol

Concen: 86.42 ng

RT: 11.75 min Scan# 1543

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

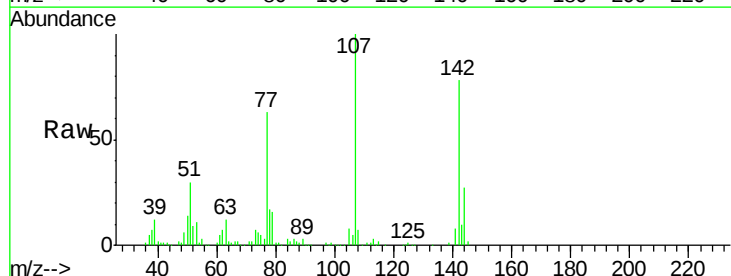
Tgt Ion:107 Resp: 128499

Ion Ratio Lower Upper

107 100

144 27.3 19.8 29.8

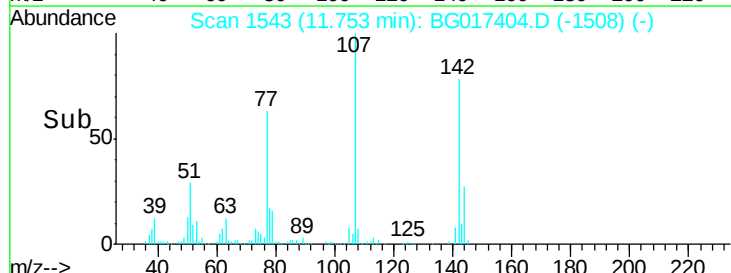
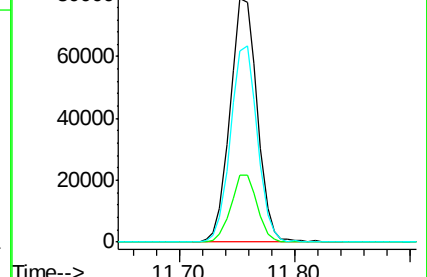
142 78.5 59.0 88.4

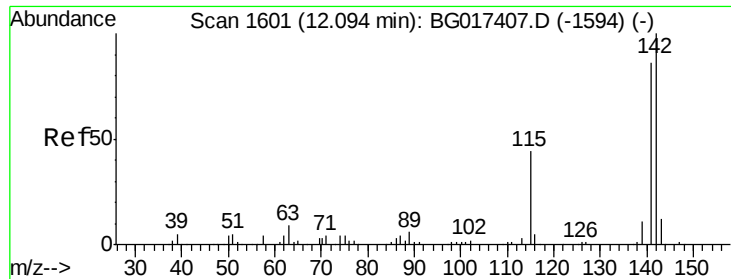


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

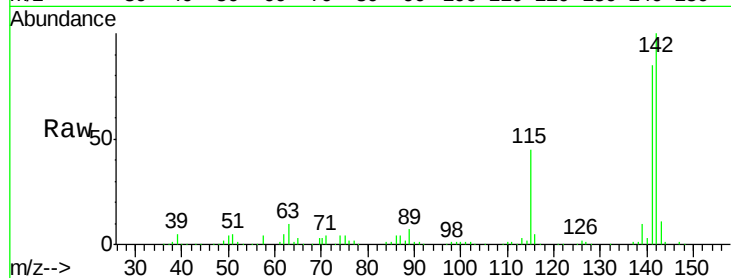




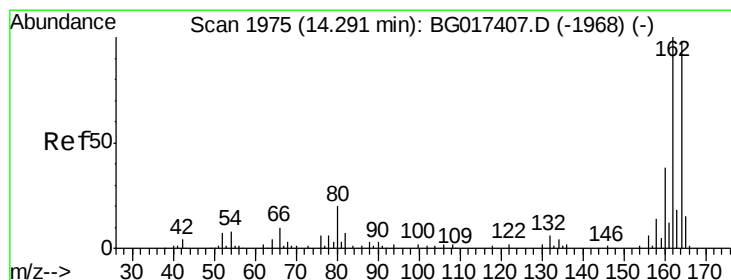
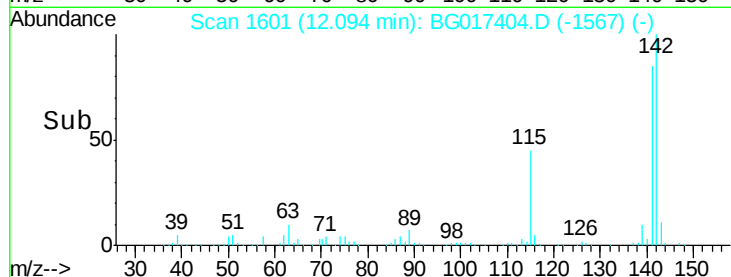
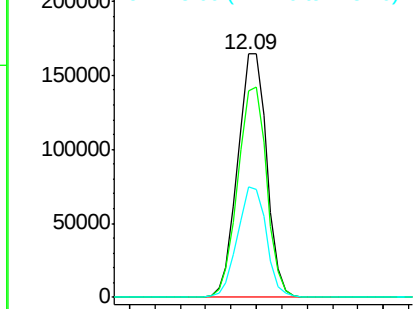
#37  
2-Methylnaphthalene  
Concen: 83.44 ng  
RT: 12.09 min Scan# 1601  
Delta R.T. -0.00 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

Tgt Ion:142 Resp: 261102  
Ion Ratio Lower Upper  
142 100  
141 85.0 68.6 102.8  
115 45.3 35.3 52.9

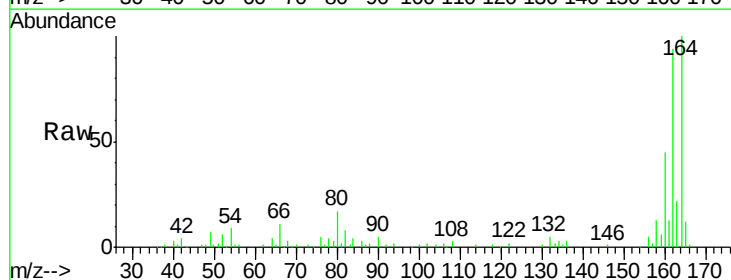


Abundance Ion 142.00 (141.70 to 142.70): E  
Ion 141.00 (140.70 to 141.70): E  
Ion 115.00 (114.70 to 115.70): E

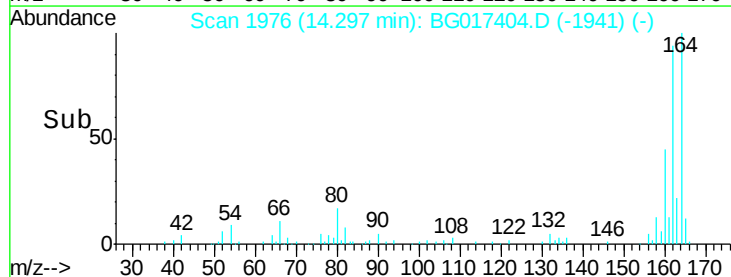
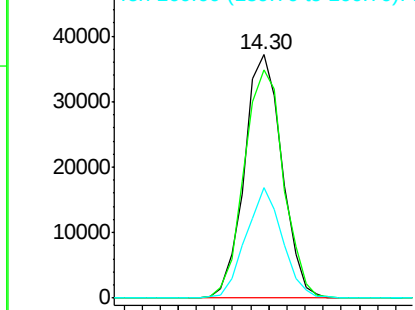


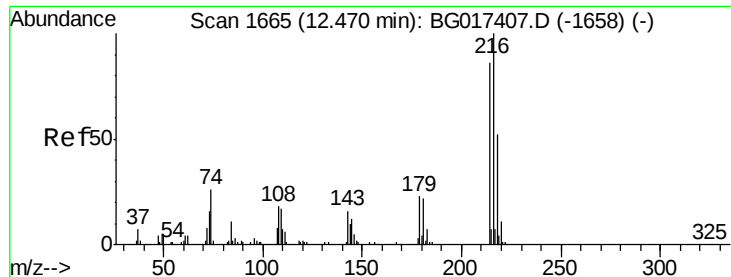
#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.30 min Scan# 1976  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion:164 Resp: 53551  
Ion Ratio Lower Upper  
164 100  
162 93.8 81.8 122.6  
160 45.4 31.0 46.4



Abundance Ion 164.00 (163.70 to 164.70): E  
Ion 162.00 (161.70 to 162.70): E  
Ion 160.00 (159.70 to 160.70): E





#39

1,2,4,5-Tetrachlorobenzene

Concen: 89.41 ng

RT: 12.48 min Scan# 1666

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

Tgt Ion:216 Resp: 135974

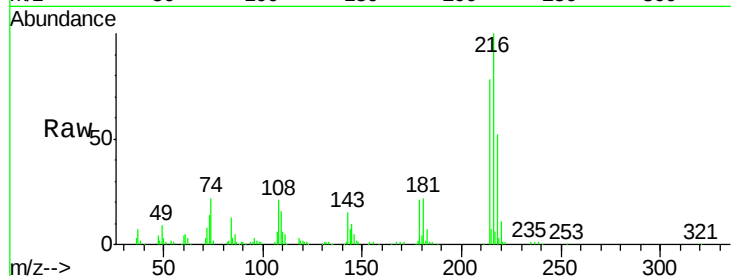
Ion Ratio Lower Upper

216 100

214 77.5 66.5 99.7

179 20.8 17.3 25.9

108 22.3 18.5 27.7

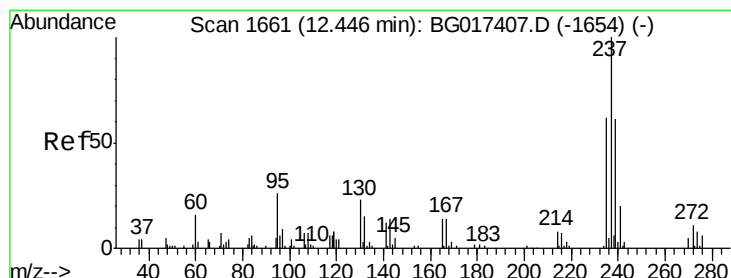
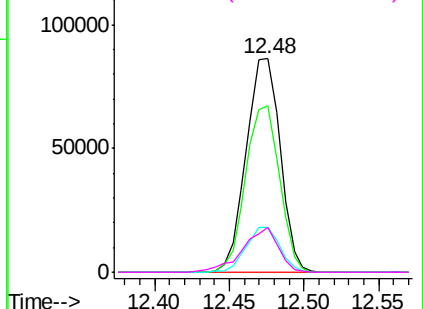
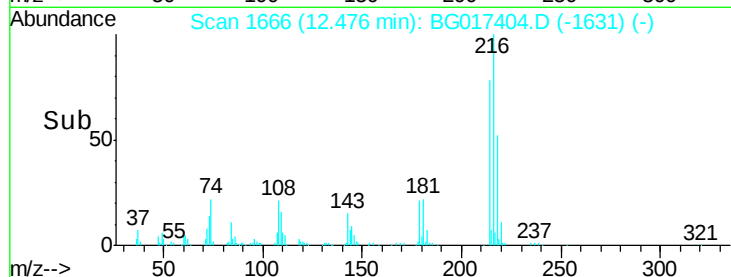


Abundance Ion 216.00 (215.70 to 216.70): E

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: 85.69 ng

RT: 12.45 min Scan# 1661

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

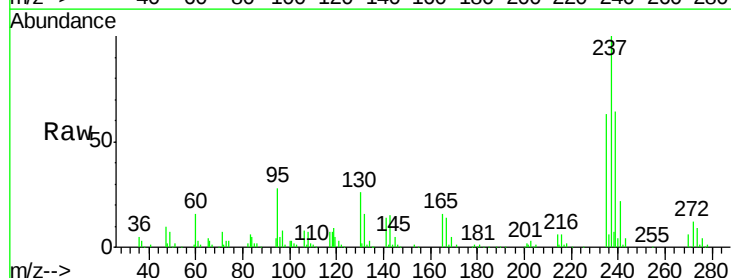
Tgt Ion:237 Resp: 77949

Ion Ratio Lower Upper

237 100

235 62.6 42.3 82.3

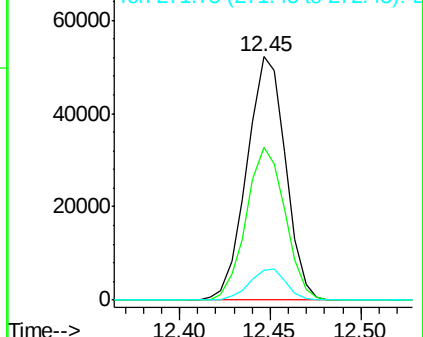
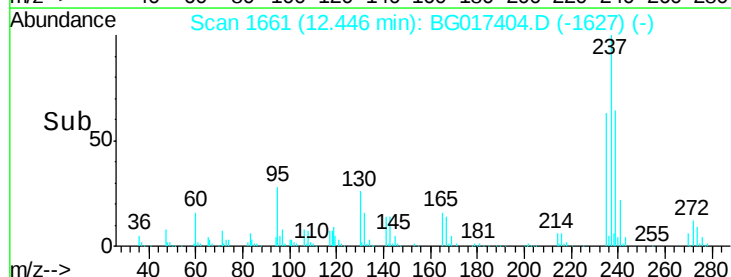
272 12.4 0.0 31.2

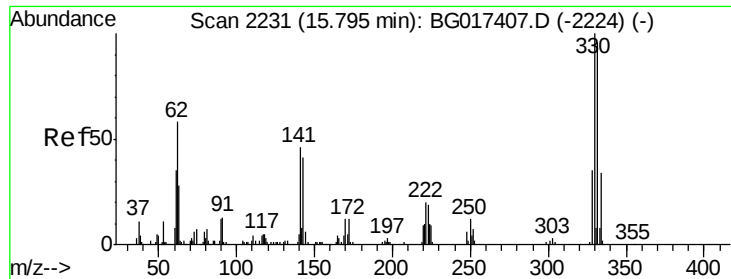


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

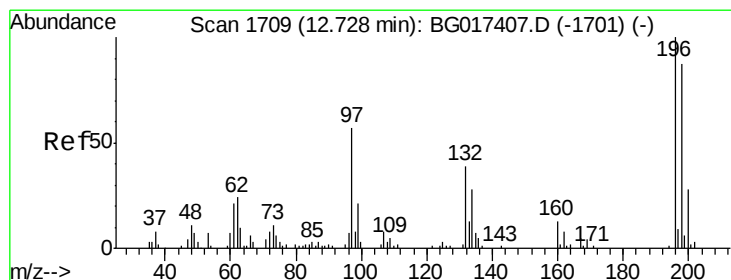
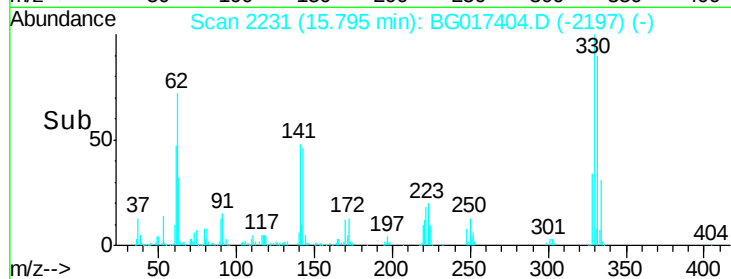
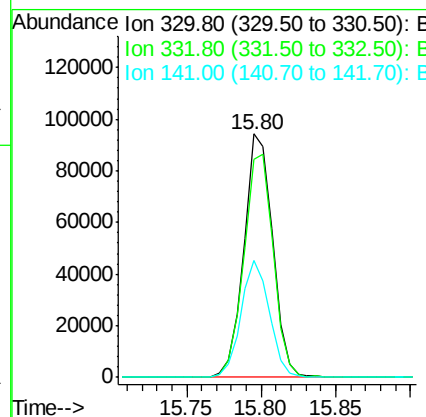
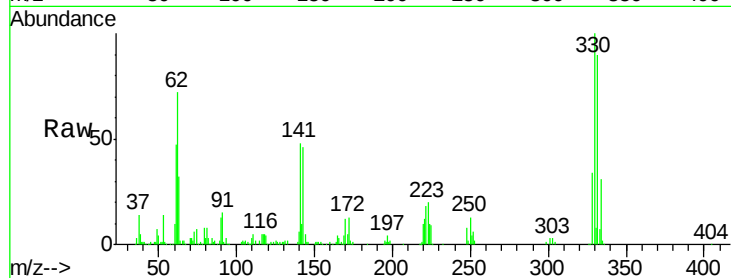




#41  
 2,4,6-Tribromophenol  
 Concen: 189.83 ng  
 RT: 15.80 min Scan# 2231  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

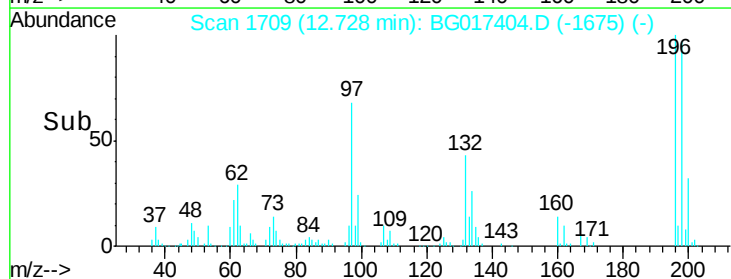
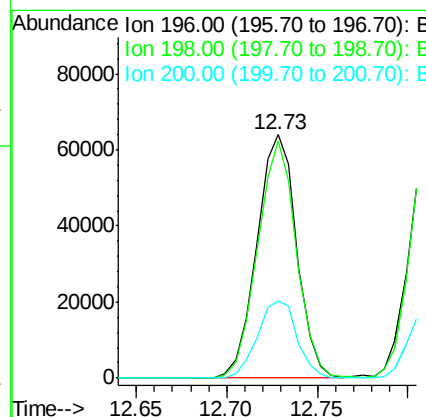
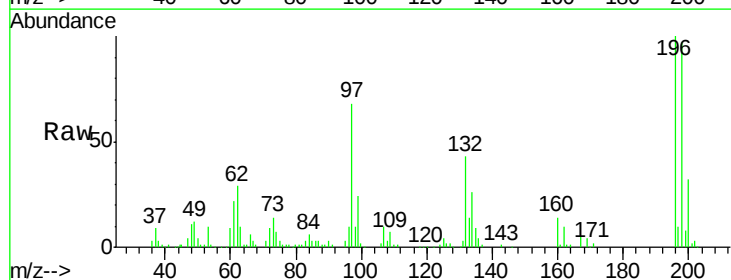
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

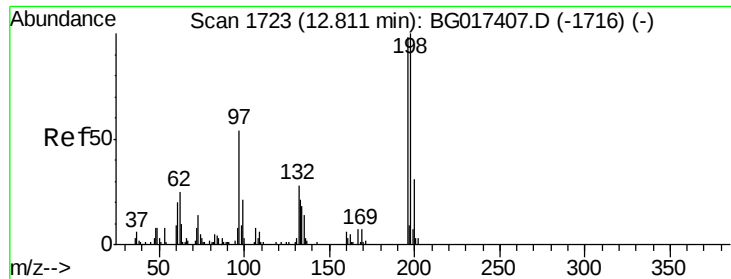
Tgt Ion:330 Resp: 125676  
 Ion Ratio Lower Upper  
 330 100  
 332 94.5 75.9 113.9  
 141 47.6 40.2 60.4



#42  
 2,4,6-Trichlorophenol  
 Concen: 89.76 ng  
 RT: 12.73 min Scan# 1709  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion:196 Resp: 97903  
 Ion Ratio Lower Upper  
 196 100  
 198 97.2 69.9 104.9  
 200 31.6 22.7 34.1

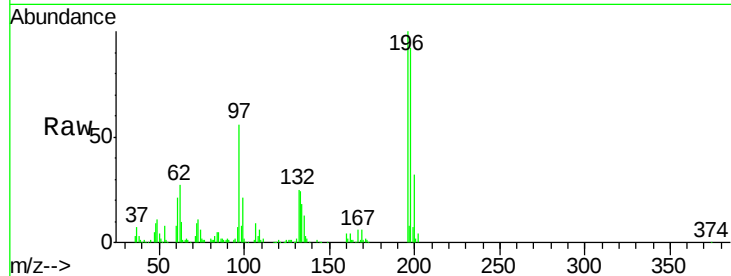




#43  
 2,4,5-Trichlorophenol  
 Concen: 93.35 ng  
 RT: 12.81 min Scan# 1723  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 196     | 100  |       |       |
| 198     | 92.5 | 80.6  | 121.0 |
| 97      | 56.4 | 43.2  | 64.8  |
| 132     | 25.5 | 22.3  | 33.5  |



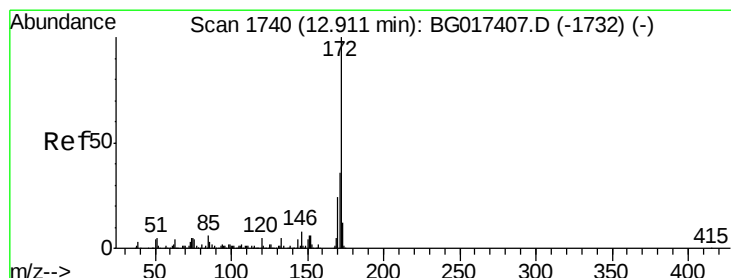
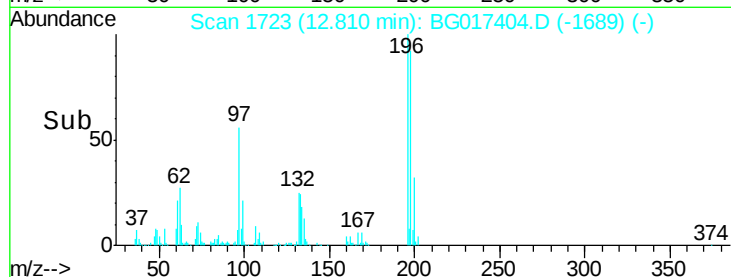
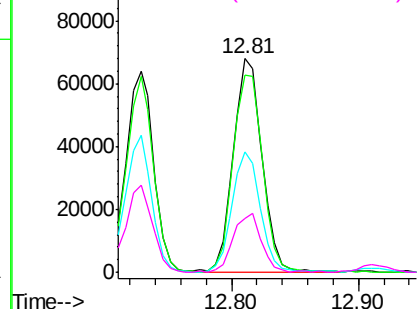
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

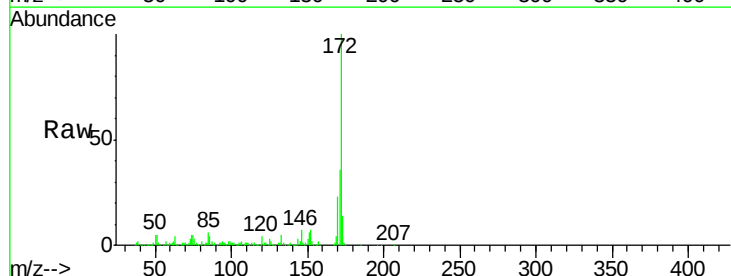
Ion 97.00 (96.70 to 97.70): BG

Ion 132.00 (131.70 to 132.70): E



#44  
 2-Fluorobiphenyl  
 Concen: 158.73 ng  
 RT: 12.91 min Scan# 1740  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 172     | 100  |       |       |
| 171     | 35.6 | 29.0  | 43.6  |
| 170     | 23.4 | 18.9  | 28.3  |

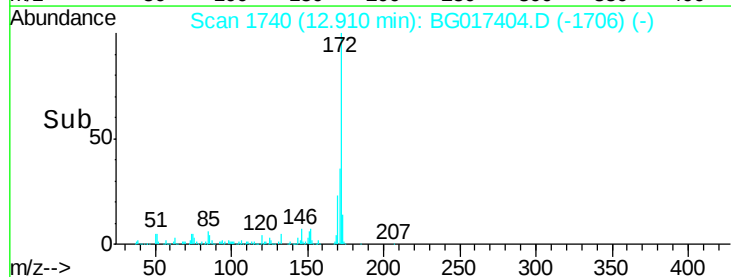
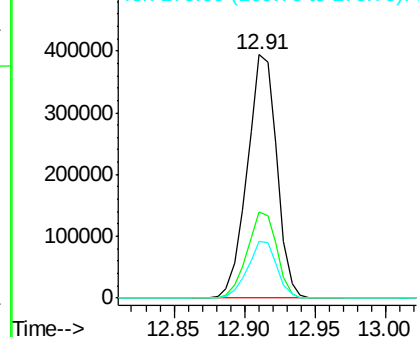


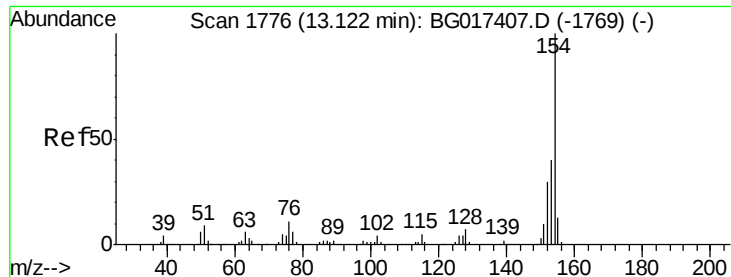
Abundance

Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E





#45

1,1'-Biphenyl

Concen: 82.59 ng

RT: 13.12 min Scan# 1776

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

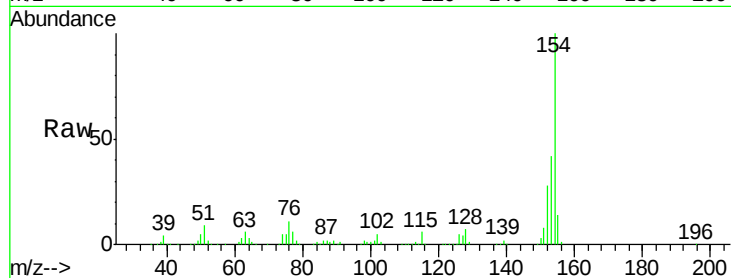
Tgt Ion:154 Resp: 319082

Ion Ratio Lower Upper

154 100

153 42.4 20.1 60.1

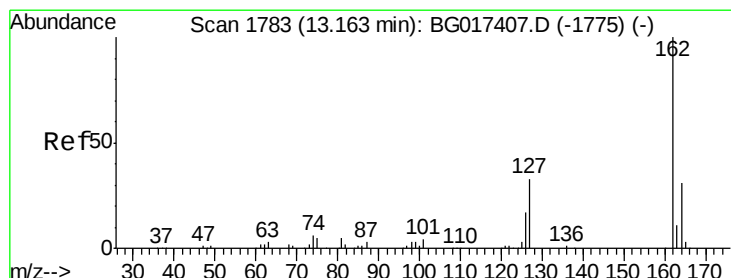
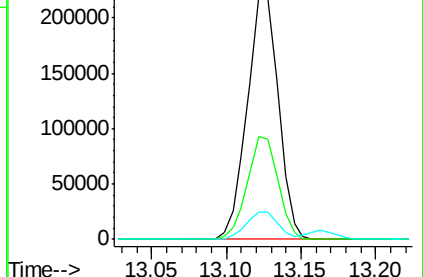
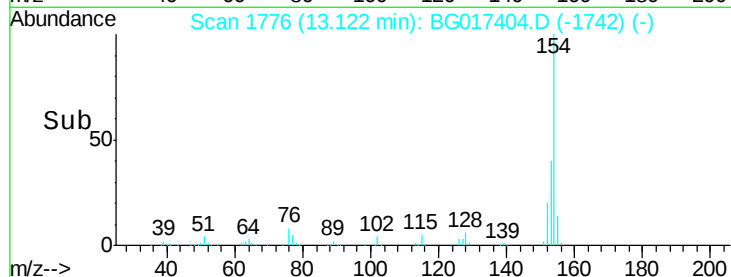
76 11.3 0.0 31.5



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: 86.57 ng

RT: 13.16 min Scan# 1783

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

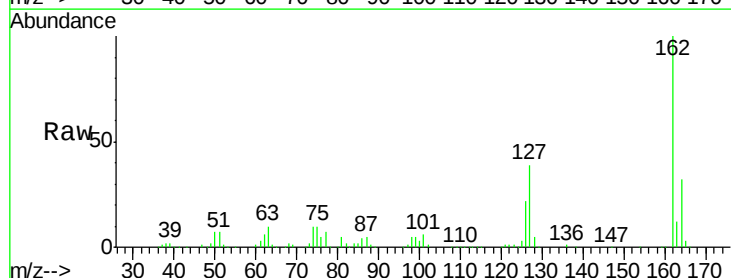
Tgt Ion:162 Resp: 268246

Ion Ratio Lower Upper

162 100

127 38.9 29.4 44.2

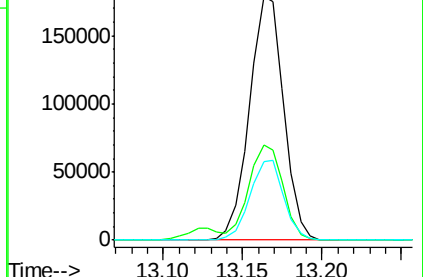
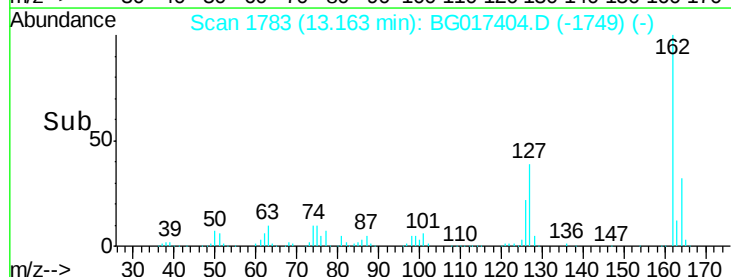
164 32.3 24.9 37.3

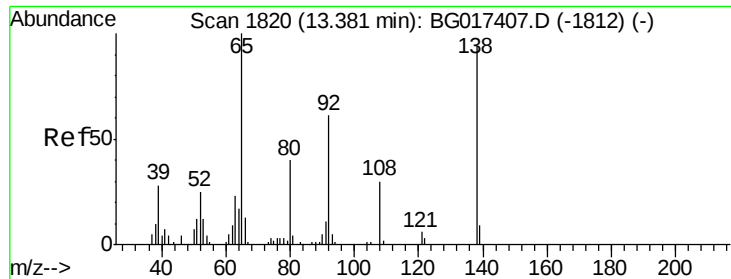


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E





#47

2-Nitroaniline

Concen: 82.21 ng

RT: 13.39 min Scan# 1821

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

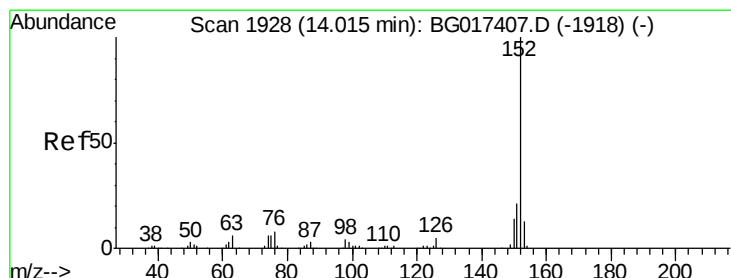
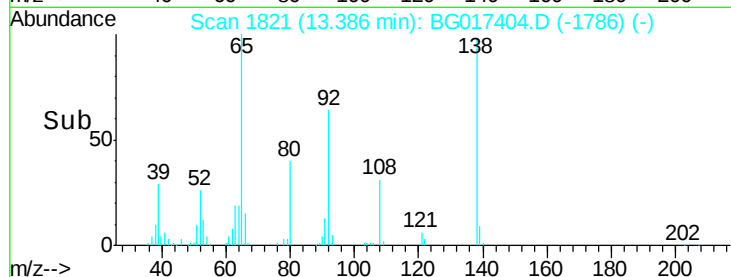
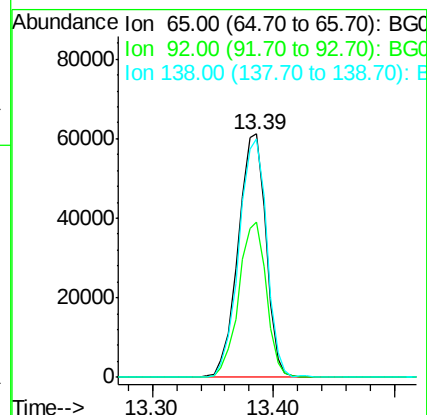
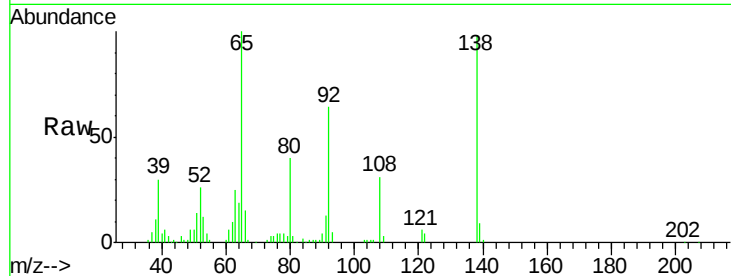
Tgt Ion: 65 Resp: 98341

Ion Ratio Lower Upper

65 100

92 64.0 49.1 73.7

138 97.7 75.4 113.0



#48

Acenaphthylene

Concen: 89.06 ng

RT: 14.02 min Scan# 1929

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

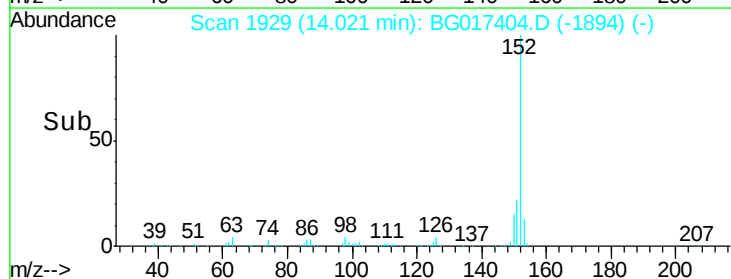
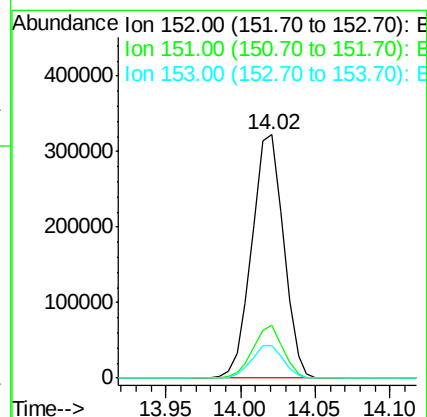
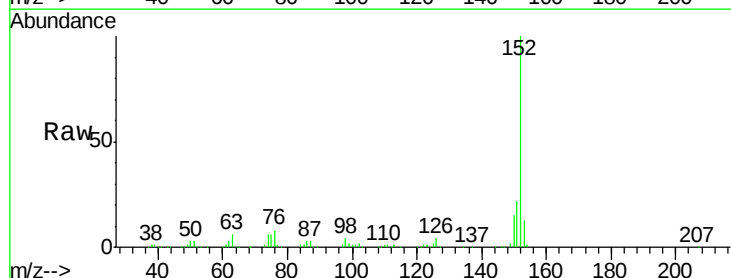
Tgt Ion: 152 Resp: 472227

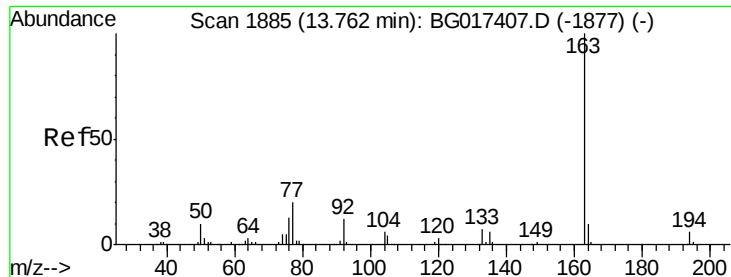
Ion Ratio Lower Upper

152 100

151 21.9 16.5 24.7

153 13.1 10.7 16.1





#49

Dimethylphthalate

Concen: 85.68 ng

RT: 13.77 min Scan# 1886

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

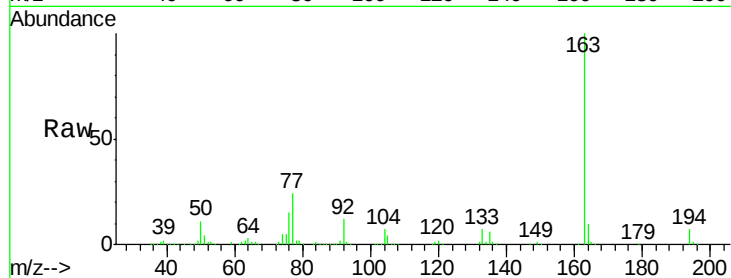
Tgt Ion:163 Resp: 365239

Ion Ratio Lower Upper

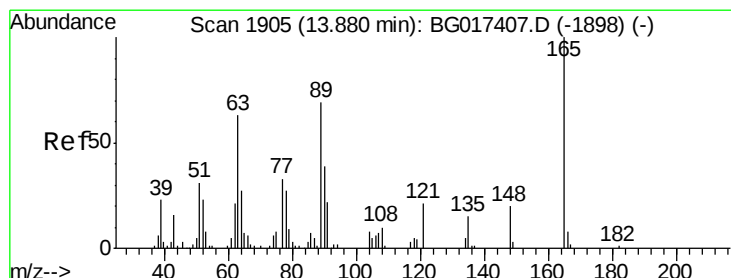
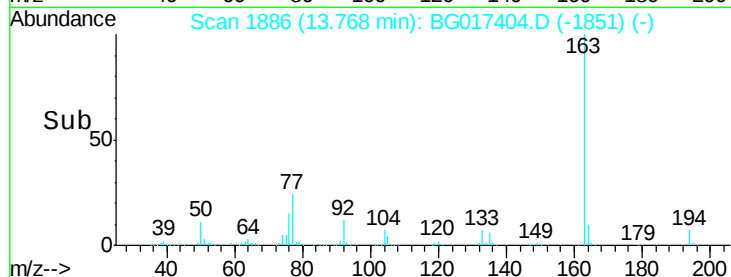
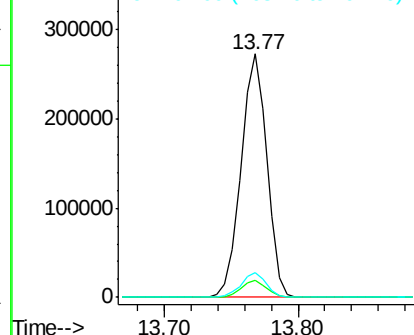
163 100

194 6.9 4.9 7.3

164 9.9 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: 91.10 ng

RT: 13.89 min Scan# 1906

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

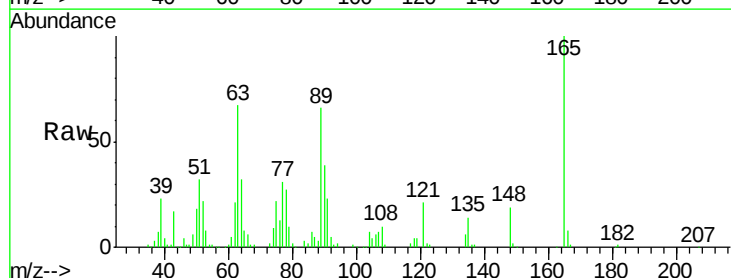
Tgt Ion:165 Resp: 85693

Ion Ratio Lower Upper

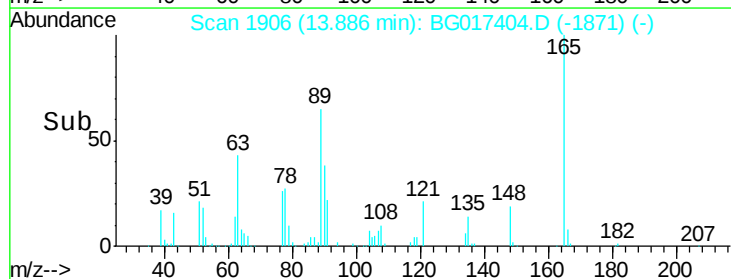
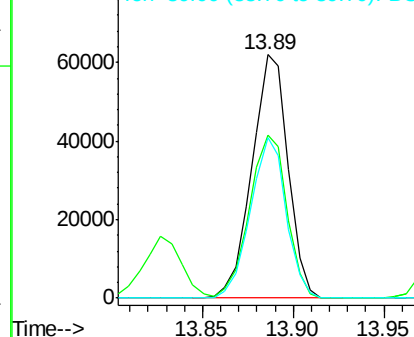
165 100

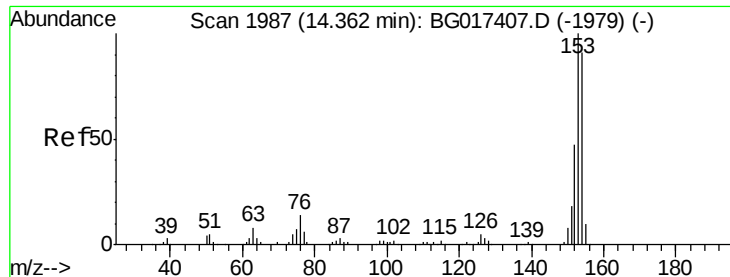
63 67.1 53.7 80.5

89 66.1 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: 88.38 ng

RT: 14.36 min Scan# 1987

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampled :

SSTDICC080

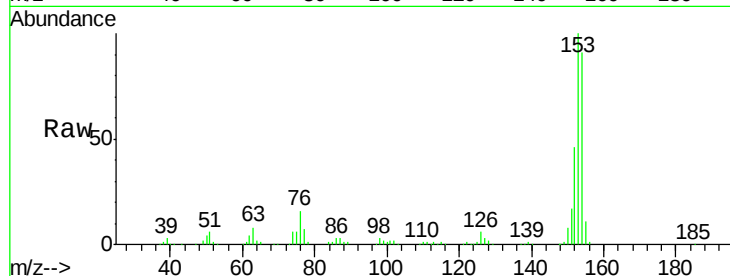
Tgt Ion:154 Resp: 276468

Ion Ratio Lower Upper

154 100

153 109.9 87.7 131.5

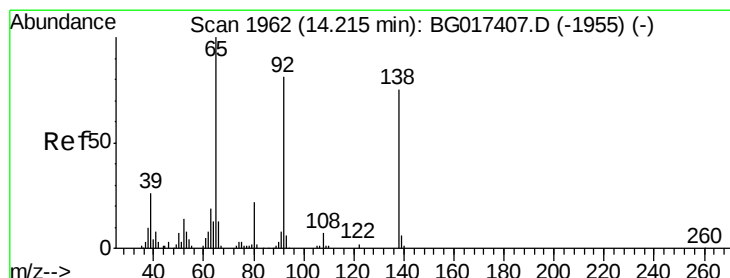
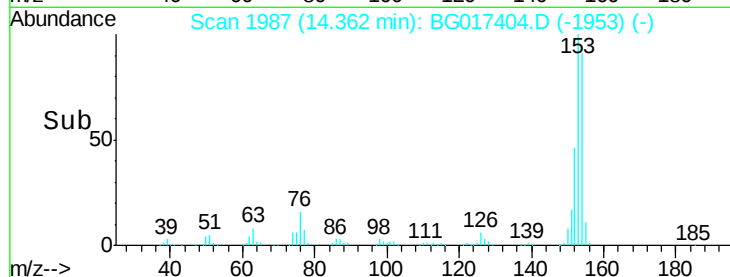
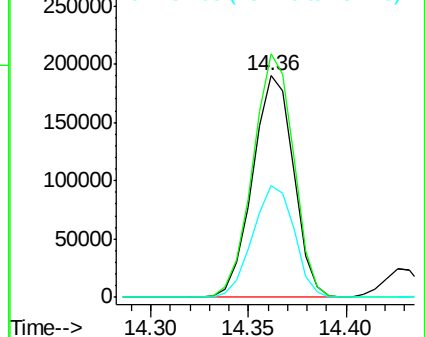
152 50.7 40.8 61.2



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: 86.88 ng

RT: 14.22 min Scan# 1963

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

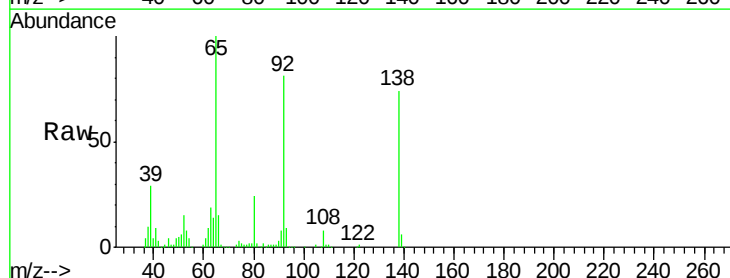
Tgt Ion:138 Resp: 90699

Ion Ratio Lower Upper

138 100

108 11.0 7.5 11.3

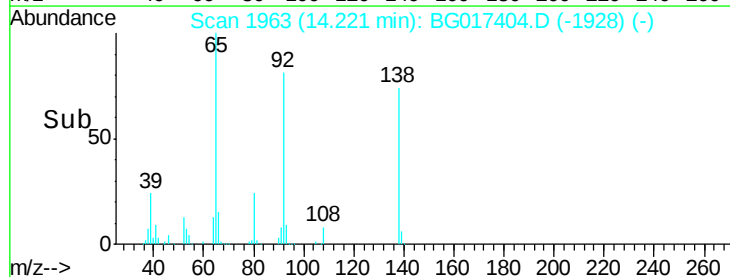
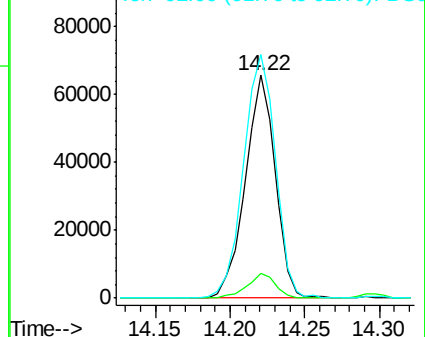
92 109.4 87.0 130.4

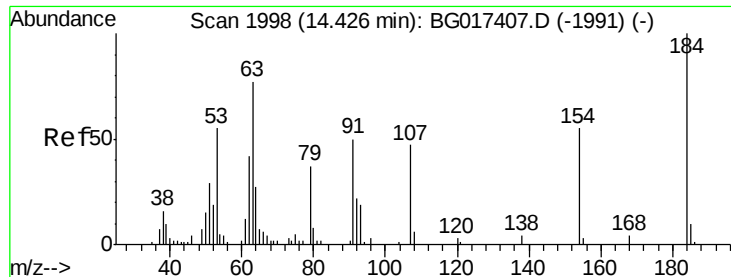


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC

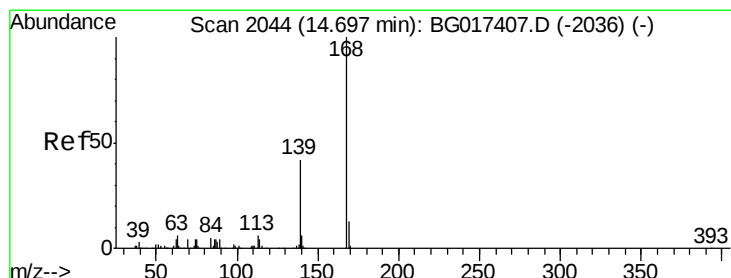
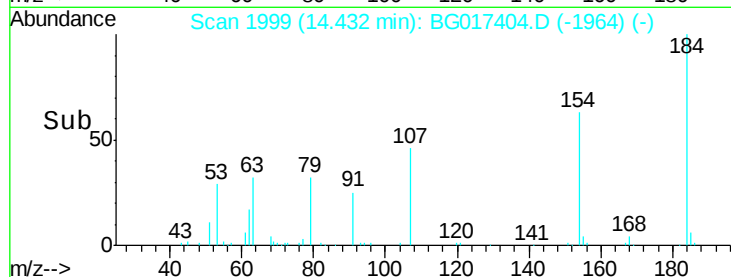
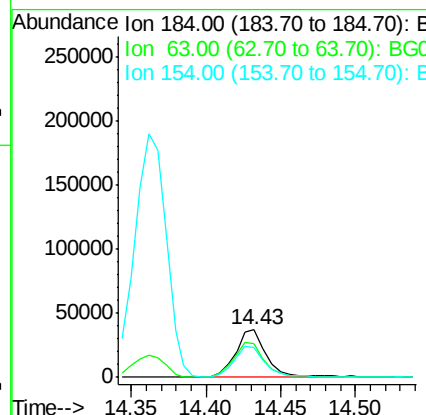
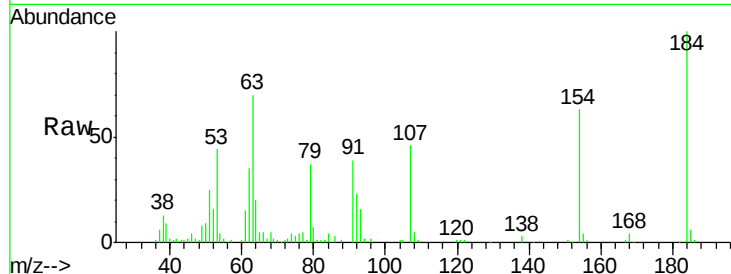




#53  
 2,4-Dinitrophenol  
 Concen: 99.47 ng  
 RT: 14.43 min Scan# 1999  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

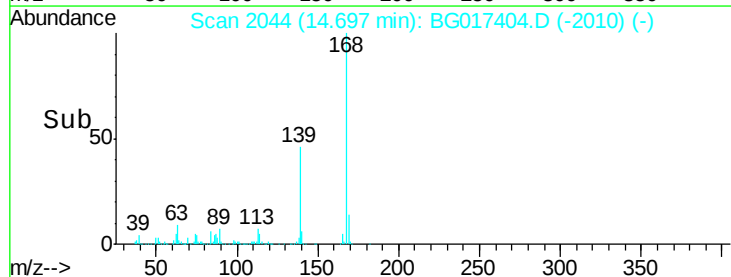
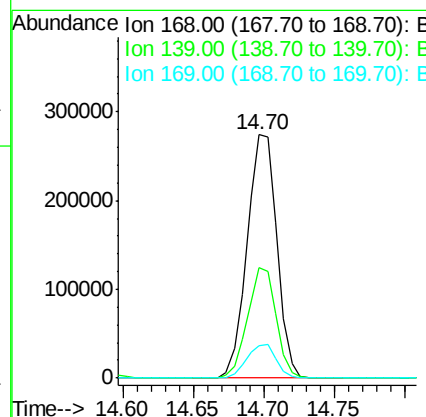
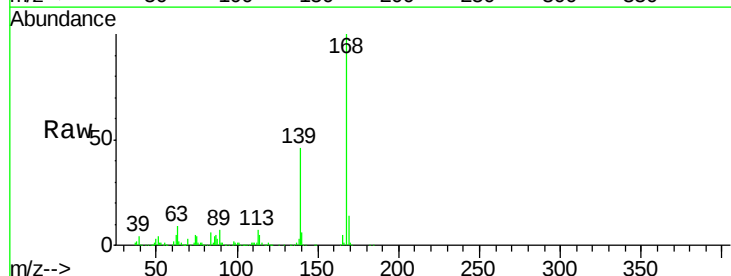
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

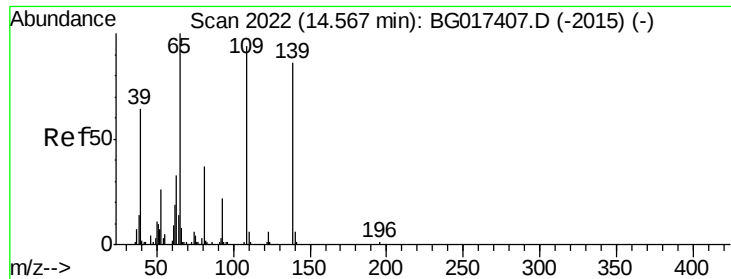
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 184     | 100   |       |       |
| 63      | 70.1  | 61.5  | 92.3  |
| 154     | 63.1  | 53.8  | 80.8  |



#54  
 Dibenzofuran  
 Concen: 86.98 ng  
 RT: 14.70 min Scan# 2044  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 168     | 100   |       |       |
| 139     | 45.5  | 33.2  | 49.8  |
| 169     | 13.6  | 10.6  | 16.0  |

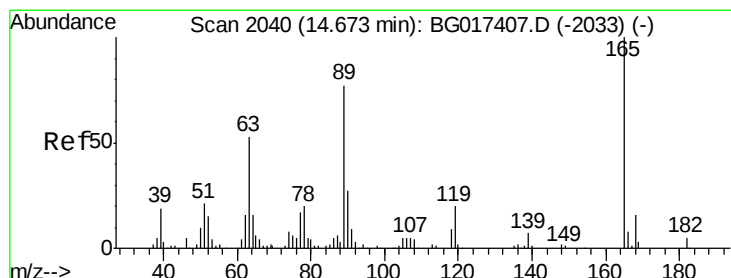
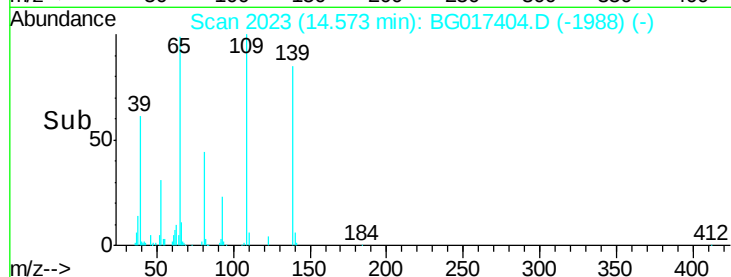
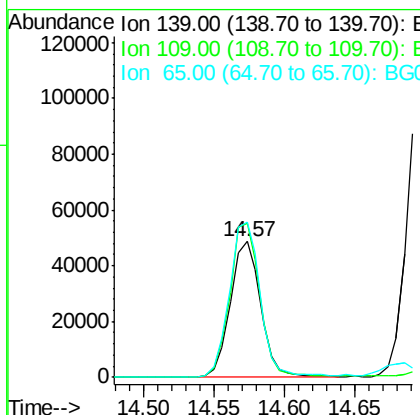
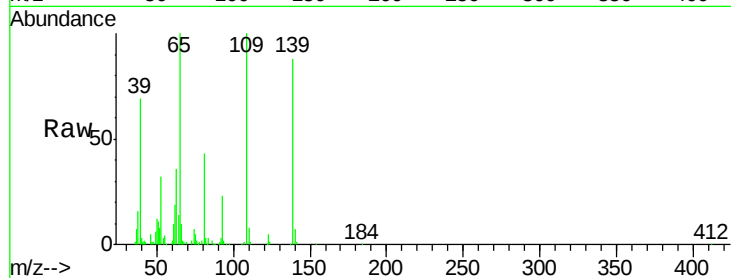




#55  
4-Nitrophenol  
Concen: 86.70 ng  
RT: 14.57 min Scan# 2023  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

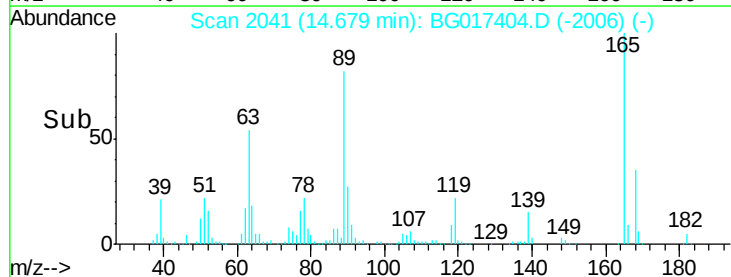
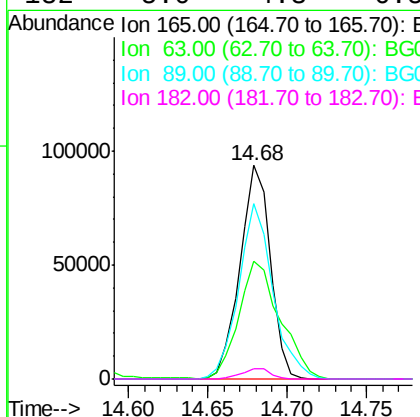
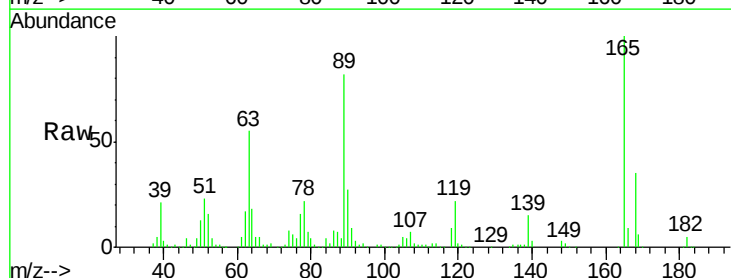
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDICC080

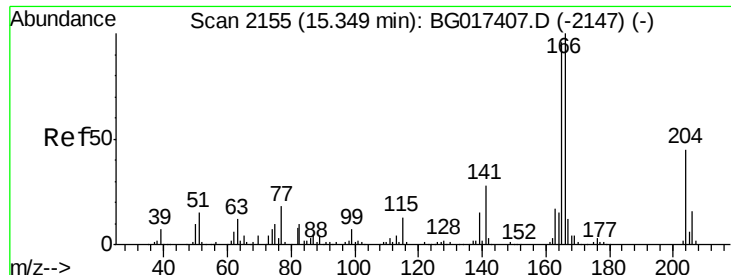
Tgt Ion:139 Resp: 73214  
Ion Ratio Lower Upper  
139 100  
109 113.7 89.5 129.5  
65 113.9 95.9 135.9



#56  
2,4-Dinitrotoluene  
Concen: 93.67 ng  
RT: 14.68 min Scan# 2041  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion:165 Resp: 124755  
Ion Ratio Lower Upper  
165 100  
63 55.0 42.9 64.3  
89 82.3 61.5 92.3  
182 5.0 4.3 6.5

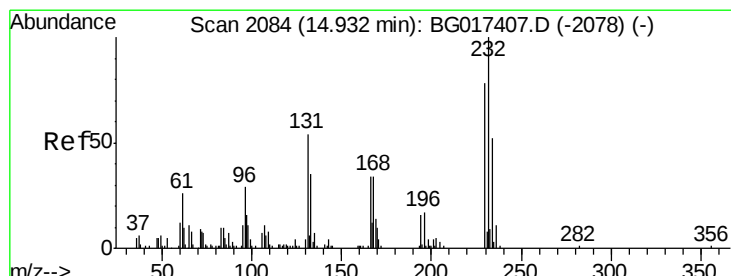
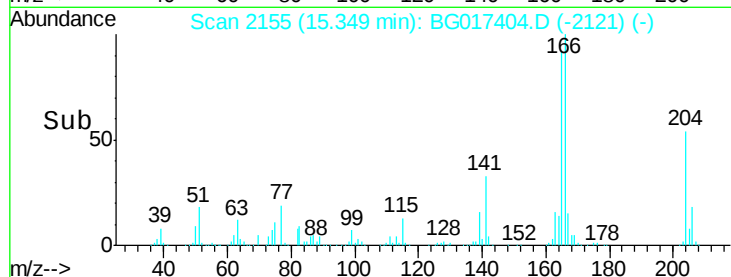
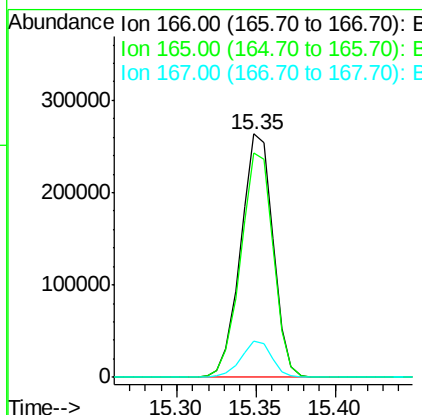
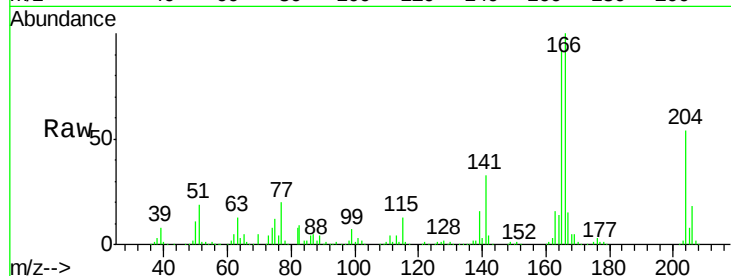




#57  
**Fluorene**  
 Concen: 89.84 ng  
 RT: 15.35 min Scan# 2155  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

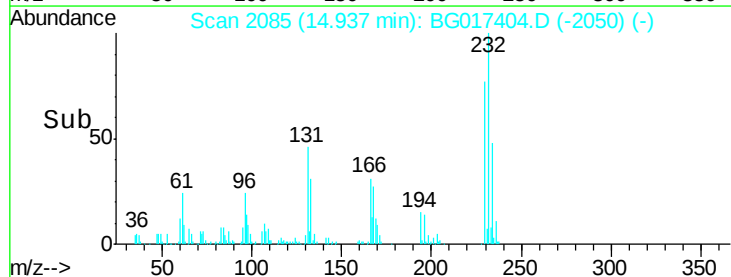
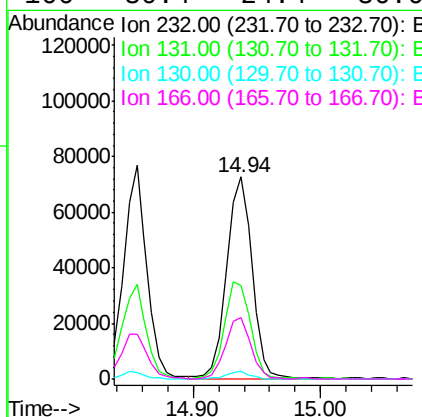
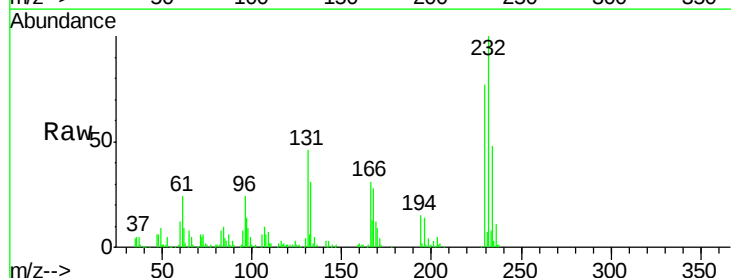
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

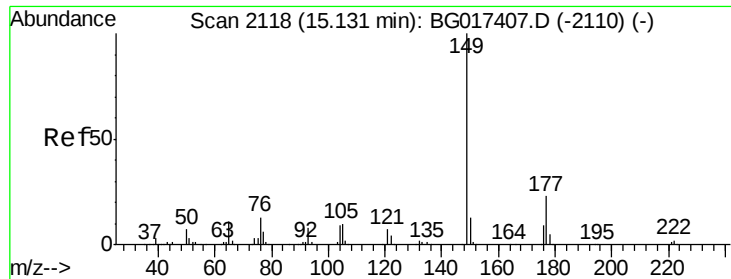
Tgt Ion:166 Resp: 371030  
 Ion Ratio Lower Upper  
 166 100  
 165 92.0 76.8 115.2  
 167 15.1 9.9 14.9#



#58  
**2,3,4,6-Tetrachlorophenol**  
 Concen: 95.50 ng  
 RT: 14.94 min Scan# 2085  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion:232 Resp: 100035  
 Ion Ratio Lower Upper  
 232 100  
 131 50.0 40.1 60.1  
 130 3.5 2.6 4.0  
 166 30.4 24.4 36.6

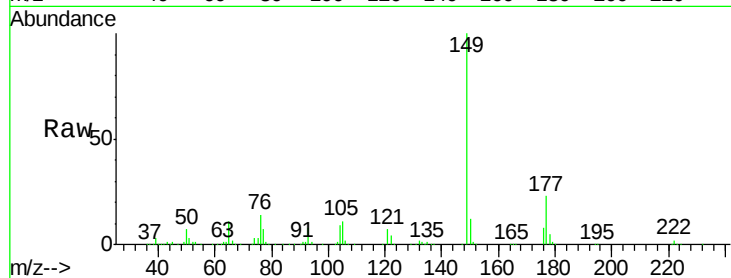




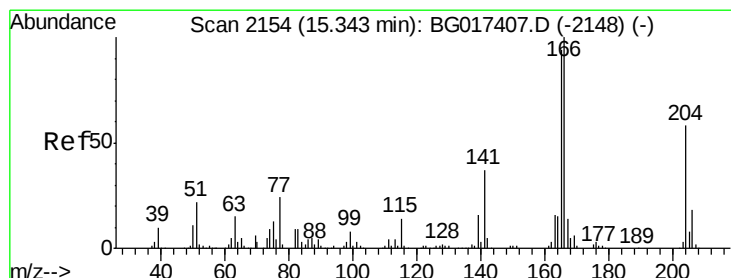
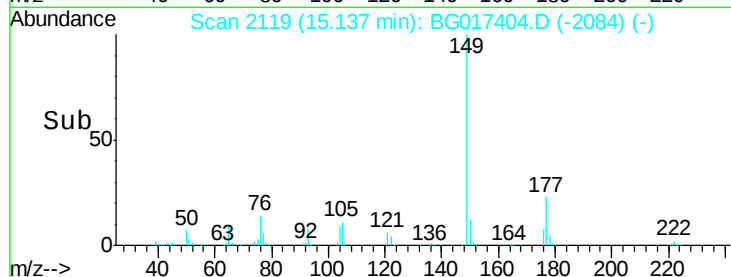
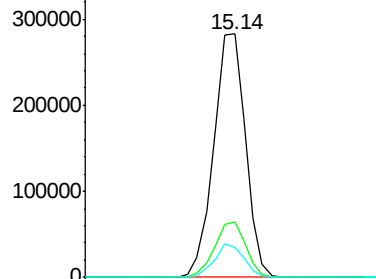
#59  
Diethylphthalate  
Concen: 85.67 ng  
RT: 15.14 min Scan# 2119  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

Tgt Ion:149 Resp: 393420  
Ion Ratio Lower Upper  
149 100  
177 22.9 18.3 27.5  
150 12.4 10.6 16.0

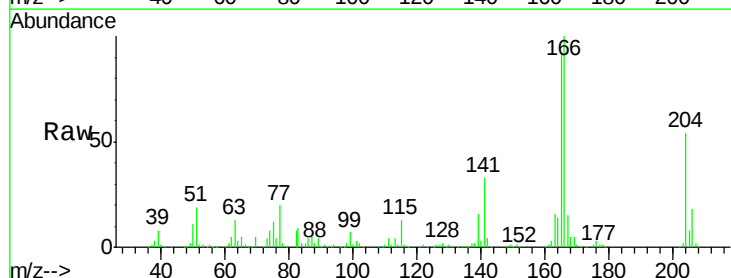


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 177.00 (176.70 to 177.70): E  
Ion 150.00 (149.70 to 150.70): E

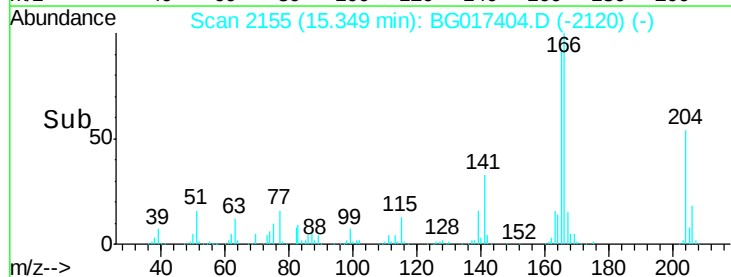
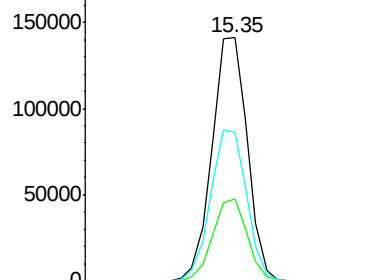


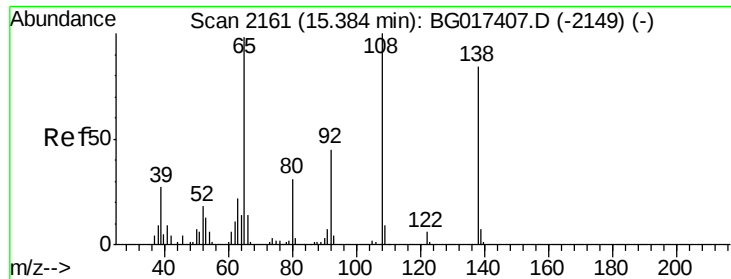
#60  
4-Chlorophenyl-phenylether  
Concen: 90.06 ng  
RT: 15.35 min Scan# 2155  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion:204 Resp: 190365  
Ion Ratio Lower Upper  
204 100  
206 33.8 25.0 37.4  
141 61.2 50.9 76.3



Abundance Ion 204.00 (203.70 to 204.70): E  
Ion 206.00 (205.70 to 206.70): E  
Ion 141.00 (140.70 to 141.70): E

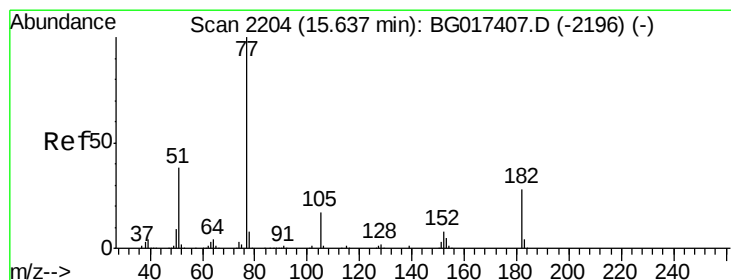
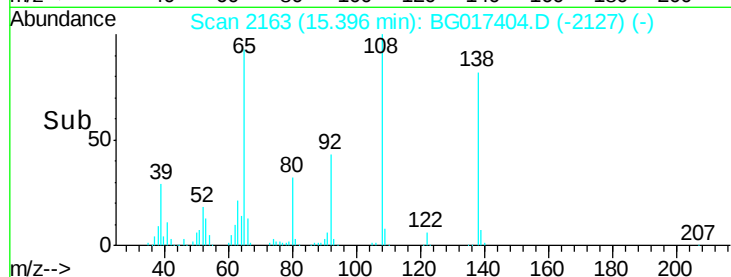
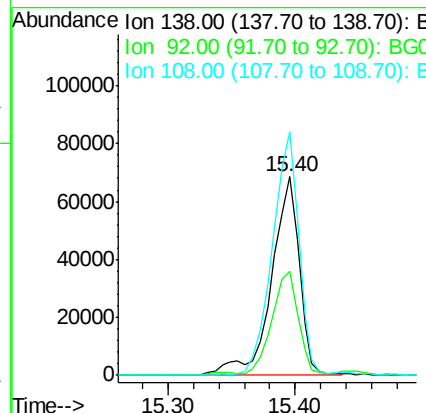
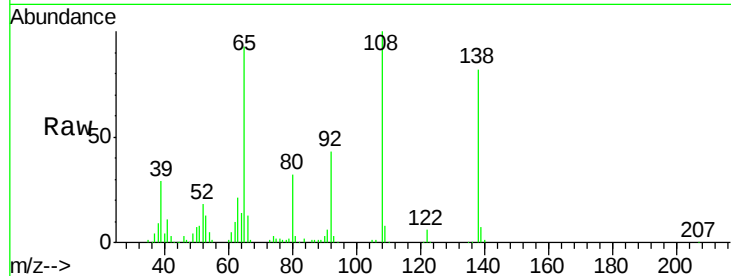




#61  
4-Nitroaniline  
Concen: 89.44 ng  
RT: 15.40 min Scan# 2163  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

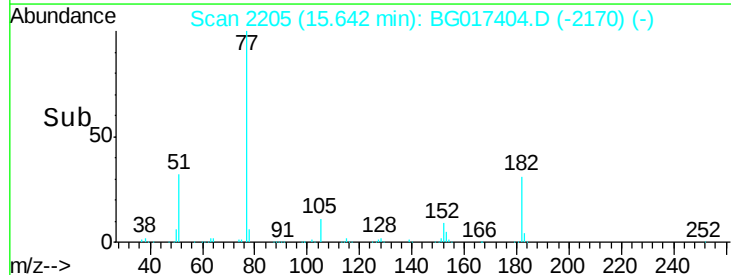
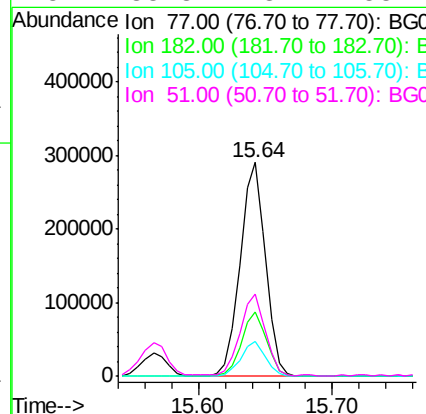
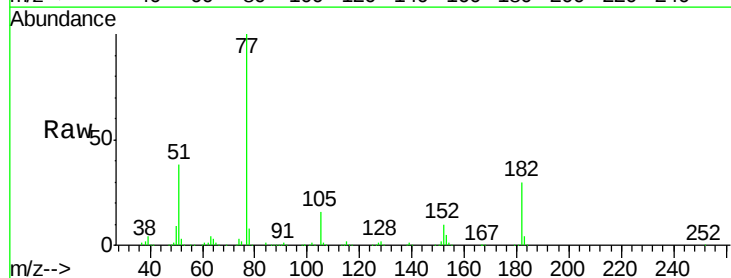
Instrument :  
BNA\_G  
ClientSampled :  
SSTDICC080

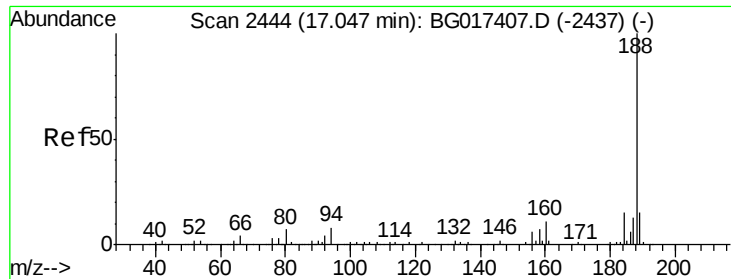
Tgt Ion:138 Resp: 104776  
Ion Ratio Lower Upper  
138 100  
92 52.2 33.7 73.7  
108 122.5 98.7 138.7



#62  
Azobenzene  
Concen: 86.76 ng  
RT: 15.64 min Scan# 2205  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion: 77 Resp: 379999  
Ion Ratio Lower Upper  
77 100  
182 29.7 8.0 48.0  
105 16.1 0.0 36.9  
51 38.3 18.1 58.1

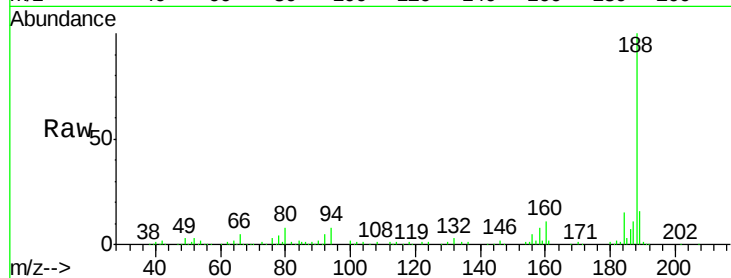




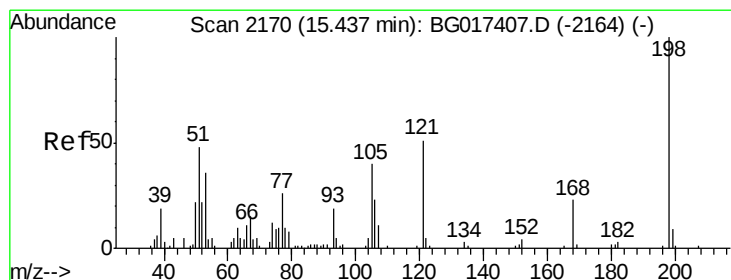
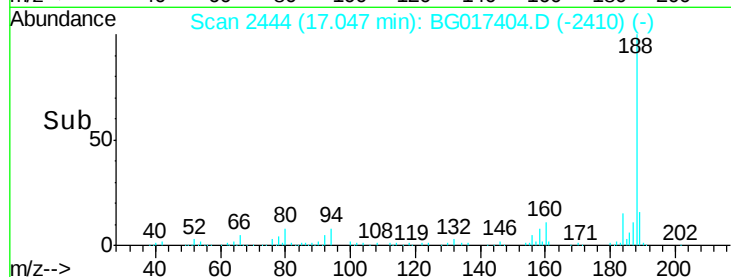
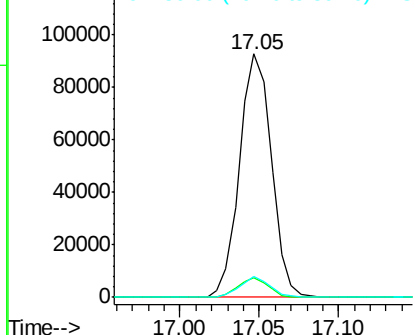
#63  
 Phenanthrene-d10  
 Concen: 20.00 ng  
 RT: 17.05 min Scan# 2444  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

Tgt Ion:188 Resp: 129739  
 Ion Ratio Lower Upper  
 188 100  
 94 7.8 6.3 9.5  
 80 8.4 5.2 7.8#

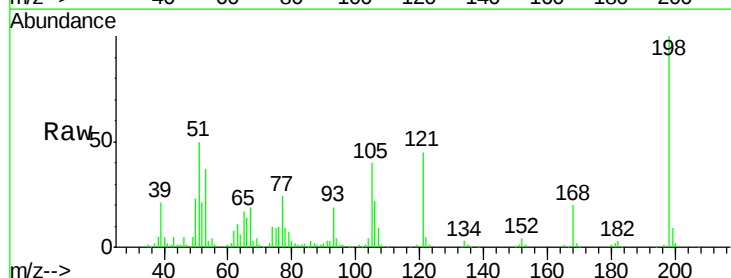


Abundance Ion 188.00 (187.70 to 188.70): E  
 Ion 94.00 (93.70 to 94.70): BGC  
 Ion 80.00 (79.70 to 80.70): BGC

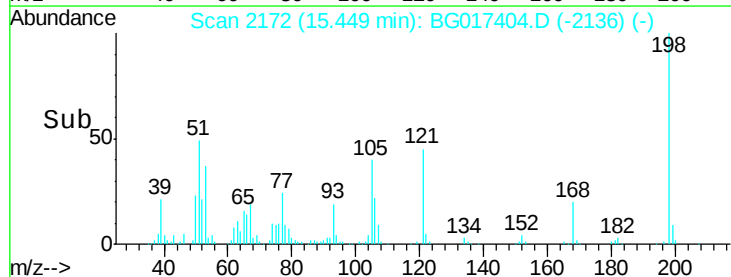
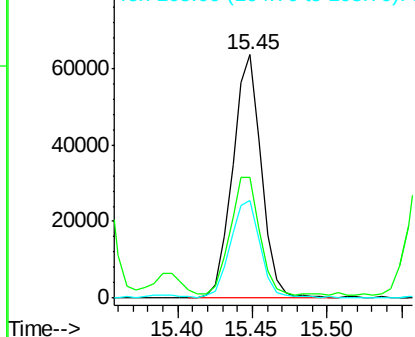


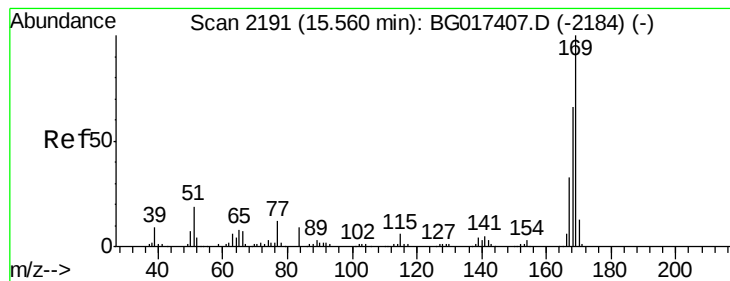
#64  
 4,6-Dinitro-2-methylphenol  
 Concen: 95.41 ng  
 RT: 15.45 min Scan# 2172  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion:198 Resp: 85316  
 Ion Ratio Lower Upper  
 198 100  
 51 49.9 30.3 70.3  
 105 40.3 20.8 60.8



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





#65

n-Nitrosodiphenylamine

Concen: 80.57 ng

RT: 15.57 min Scan# 2192

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

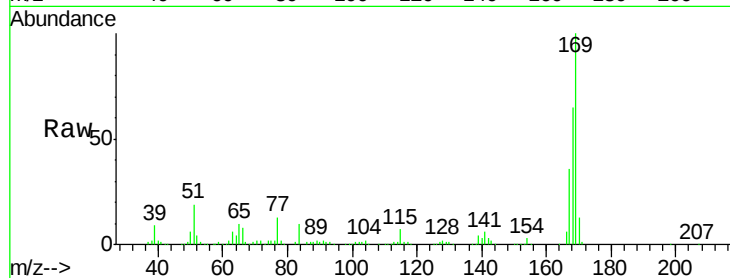
Tgt Ion:169 Resp: 319308

Ion Ratio Lower Upper

169 100

168 64.8 52.4 78.6

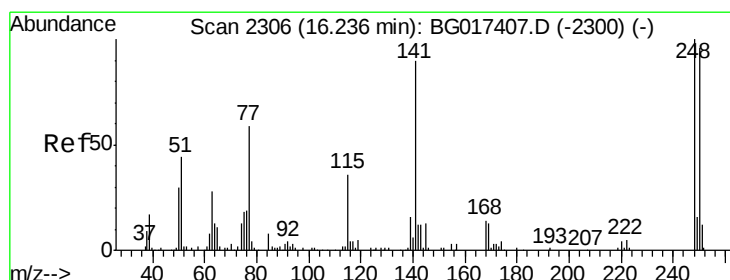
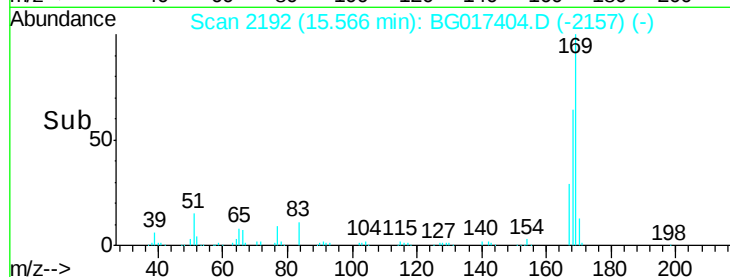
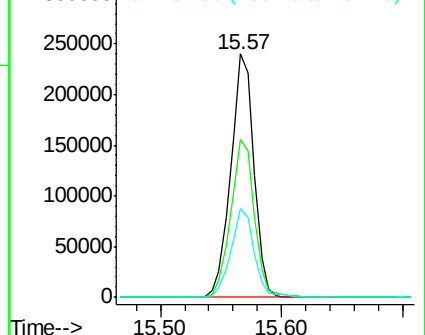
167 36.5 26.3 39.5



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: 84.80 ng

RT: 16.24 min Scan# 2307

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

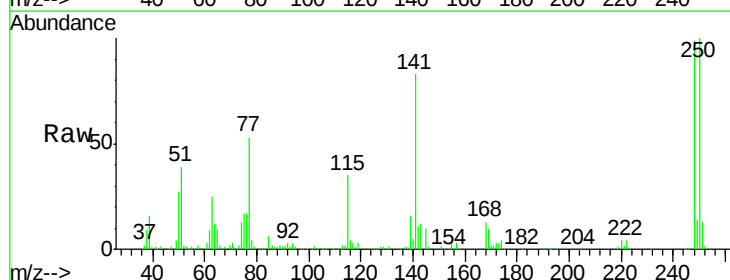
Tgt Ion:248 Resp: 119645

Ion Ratio Lower Upper

248 100

250 100.6 76.9 115.3

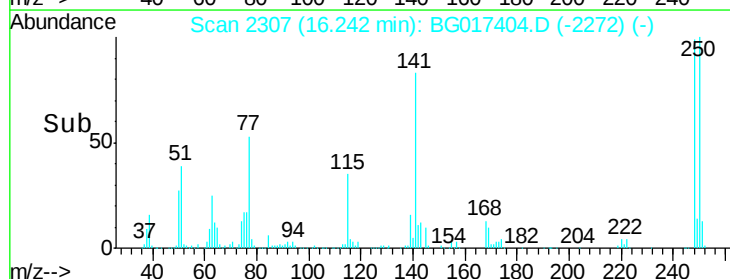
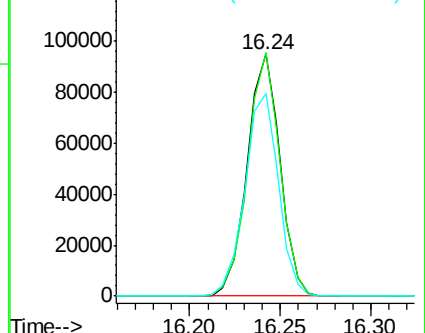
141 83.9 71.8 107.6

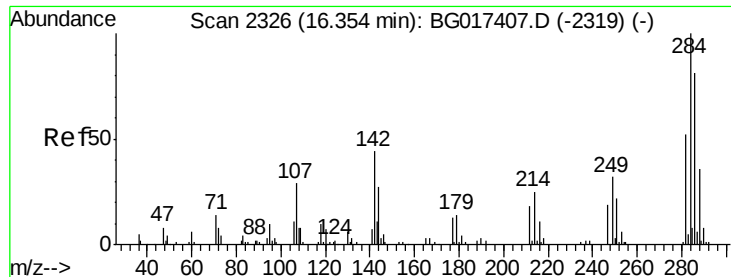


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 87.04 ng

RT: 16.35 min Scan# 2326

Delta R.T. -0.00 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

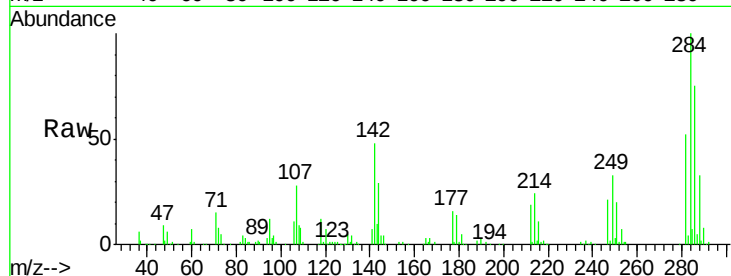
Tgt Ion:284 Resp: 130065

Ion Ratio Lower Upper

284 100

142 47.6 35.2 52.8

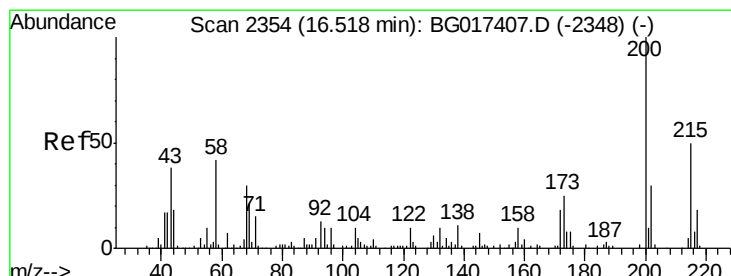
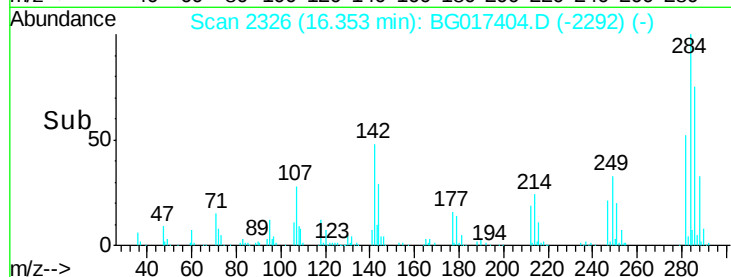
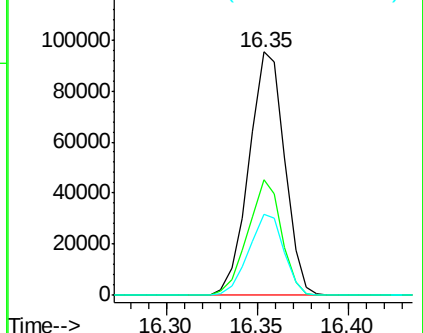
249 33.0 25.9 38.9



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: 94.16 ng

RT: 16.53 min Scan# 2356

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

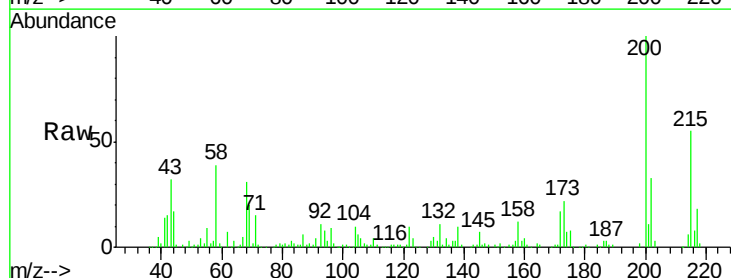
Tgt Ion:200 Resp: 140272

Ion Ratio Lower Upper

200 100

173 22.0 4.9 44.9

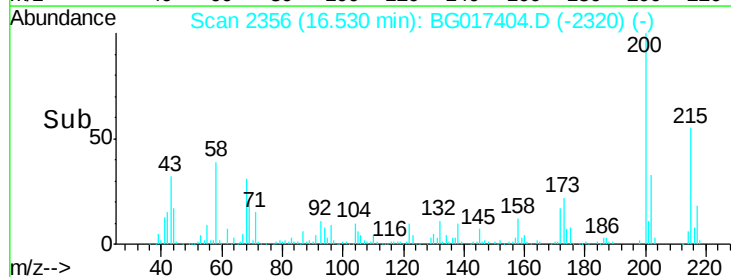
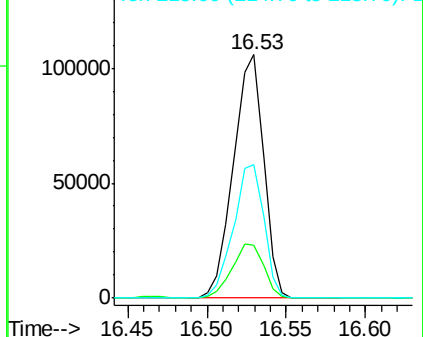
215 54.7 30.1 70.1

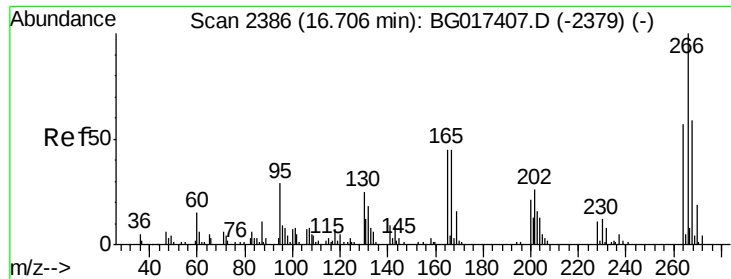


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

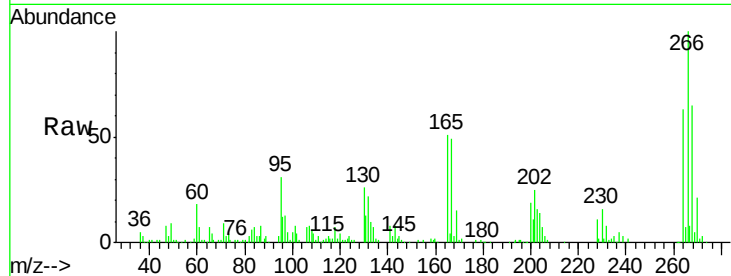




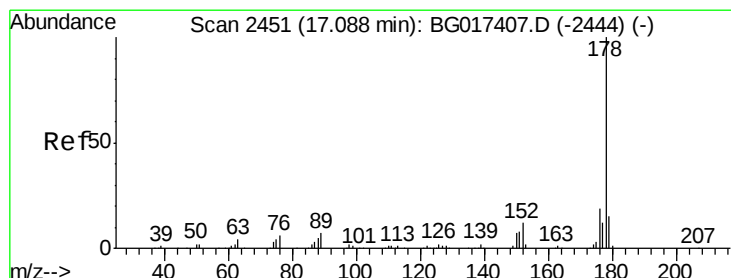
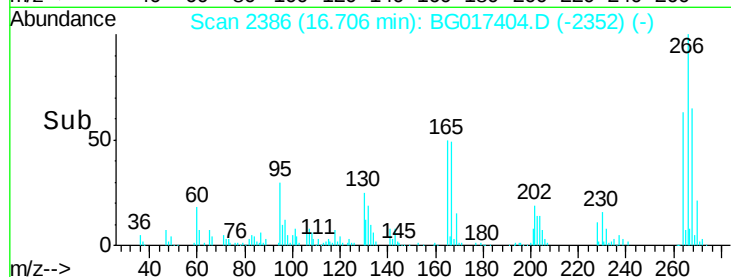
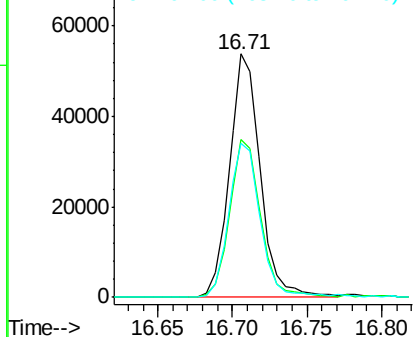
#69  
 Pentachlorophenol  
 Concen: 85.13 ng  
 RT: 16.71 min Scan# 2386  
 Delta R.T. -0.00 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

Tgt Ion:266 Resp: 77762  
 Ion Ratio Lower Upper  
 266 100  
 268 64.8 47.0 70.6  
 264 63.5 45.7 68.5

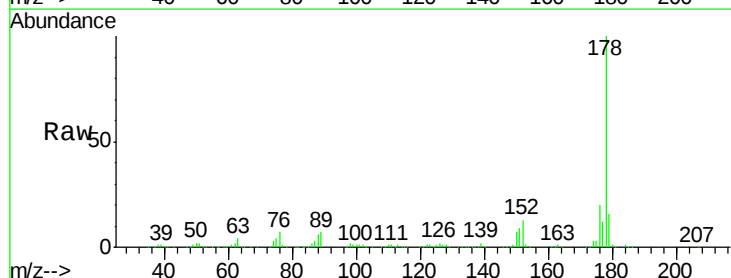


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

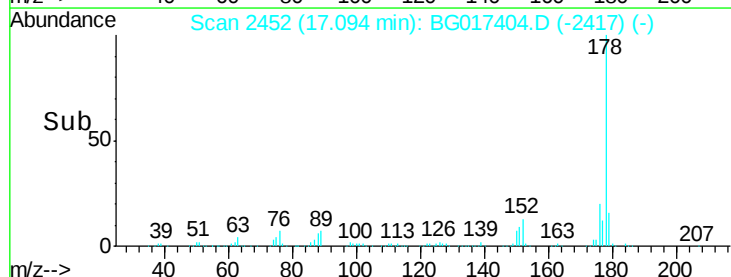
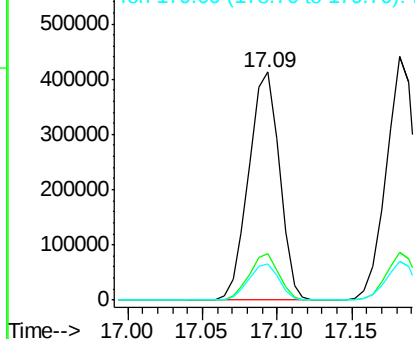


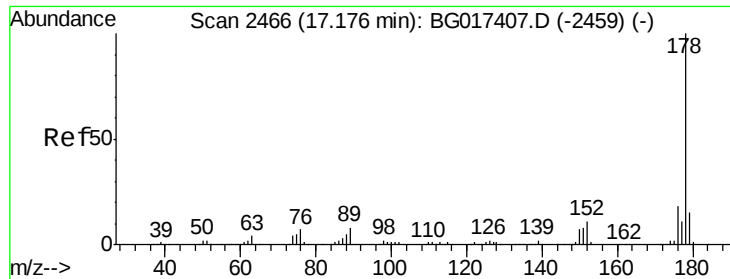
#70  
 Phenanthrene  
 Concen: 87.27 ng  
 RT: 17.09 min Scan# 2452  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion:178 Resp: 586606  
 Ion Ratio Lower Upper  
 178 100  
 176 20.2 15.6 23.4  
 179 16.1 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

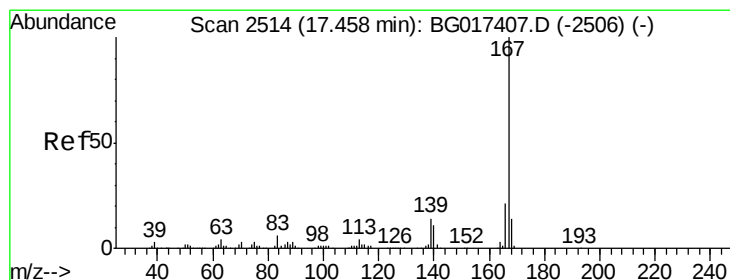
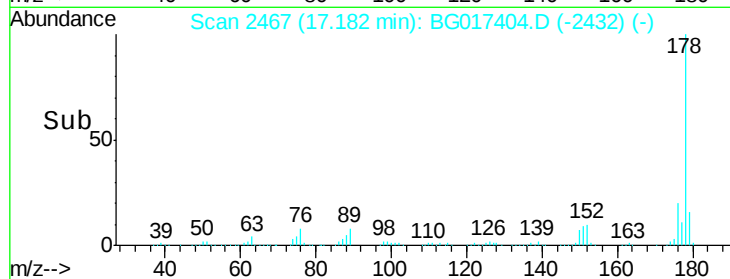
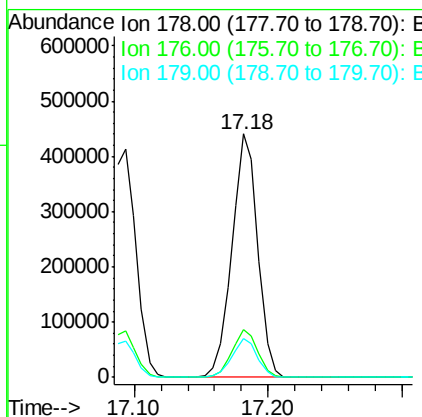
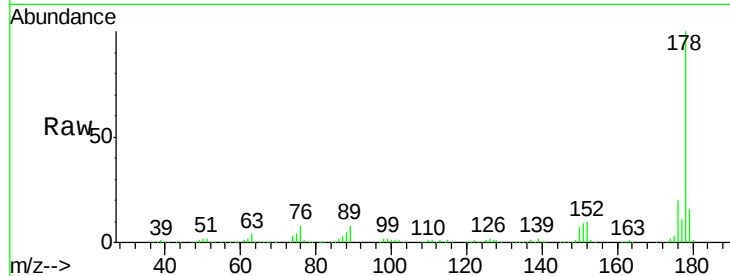




#71  
 Anthracene  
 Concen: 86.83 ng  
 RT: 17.18 min Scan# 2467  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

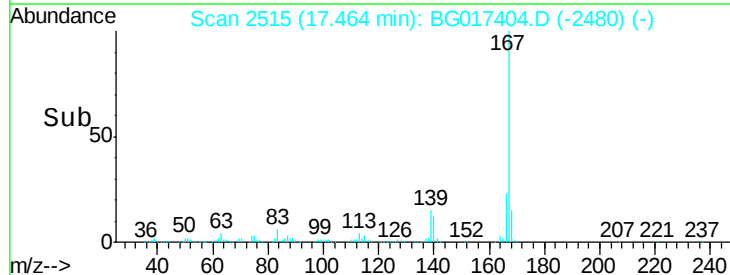
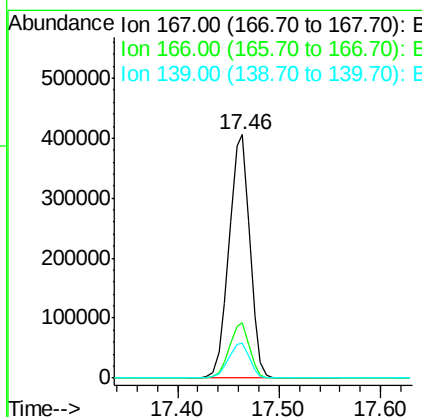
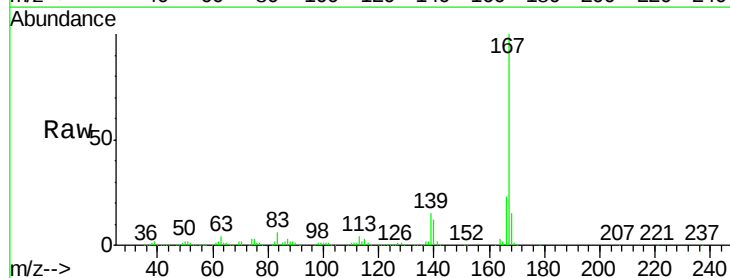
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

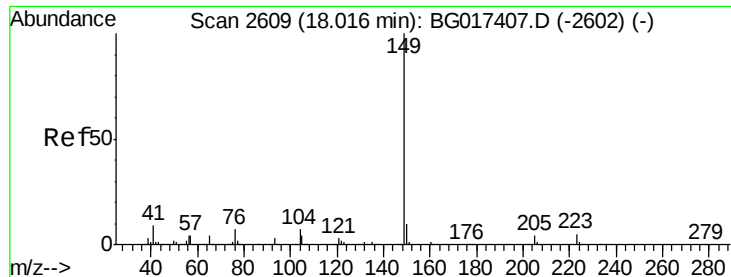
Tgt Ion:178 Resp: 591075  
 Ion Ratio Lower Upper  
 178 100  
 176 19.5 14.2 21.2  
 179 16.0 12.2 18.4



#72  
 Carbazole  
 Concen: 91.27 ng  
 RT: 17.46 min Scan# 2515  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion:167 Resp: 577658  
 Ion Ratio Lower Upper  
 167 100  
 166 22.5 17.0 25.4  
 139 14.6 11.3 16.9





#73

Di-n-butylphthalate

Concen: 86.23 ng

RT: 18.02 min Scan# 2610

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

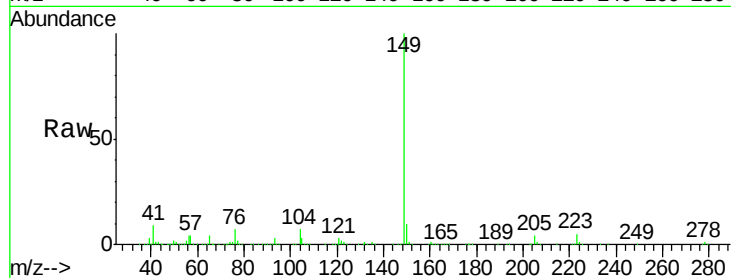
Tgt Ion:149 Resp: 727332

Ion Ratio Lower Upper

149 100

150 10.2 7.6 11.4

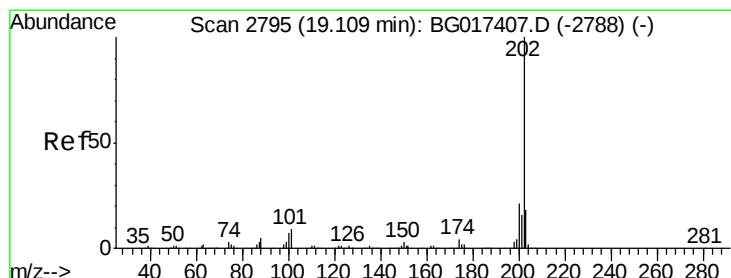
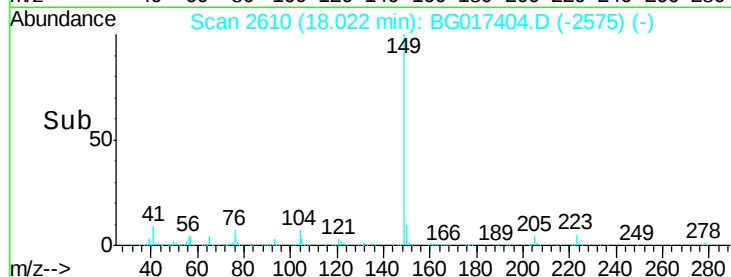
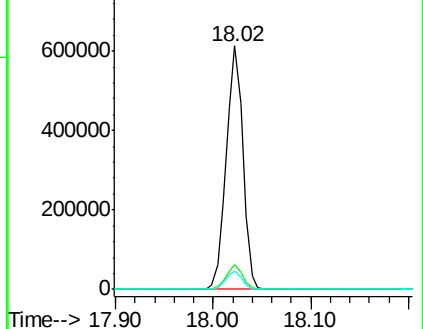
104 7.4 5.4 8.2



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: 92.23 ng

RT: 19.11 min Scan# 2796

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

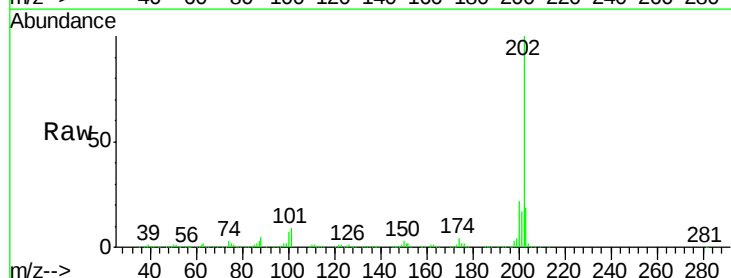
Tgt Ion:202 Resp: 755962

Ion Ratio Lower Upper

202 100

101 8.9 0.0 28.8

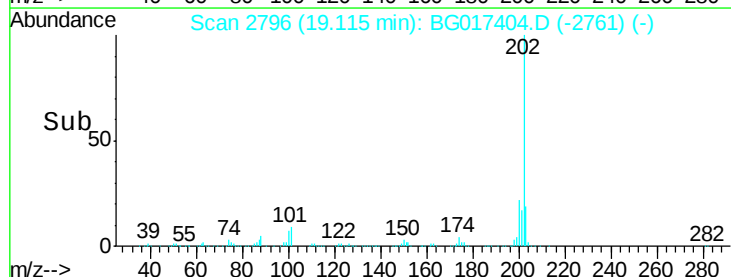
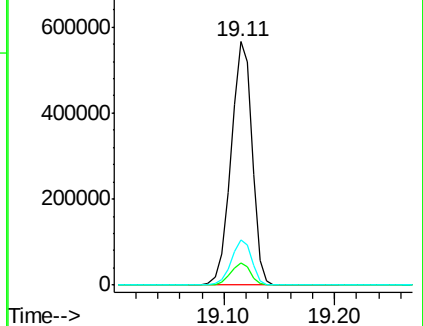
203 18.6 0.0 37.6

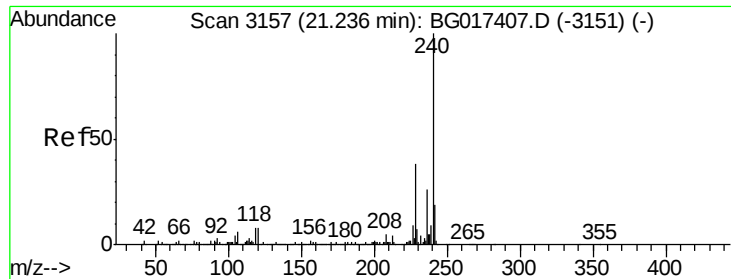


Abundance Ion 202.00 (201.70 to 202.70): E

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: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

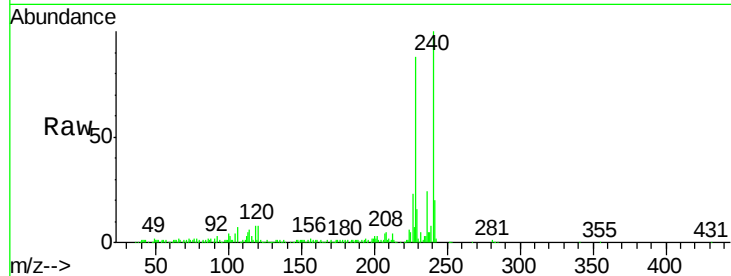
Tgt Ion:240 Resp: 157043

Ion Ratio Lower Upper

240 100

120 7.7 6.5 9.7

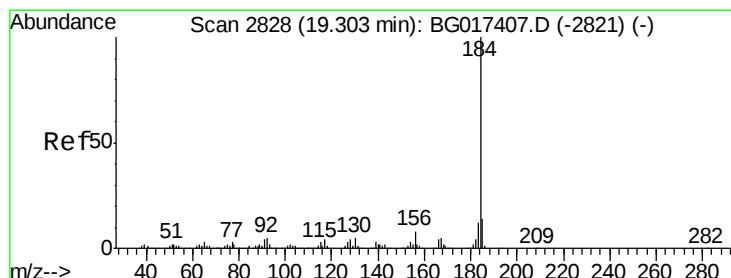
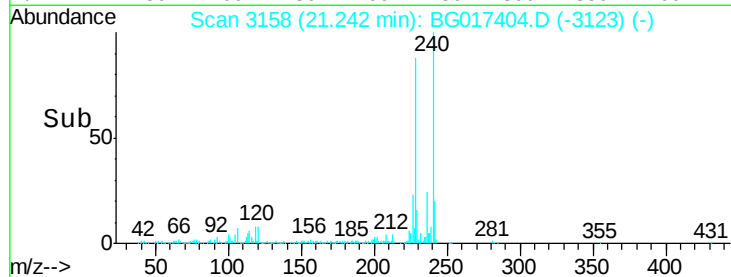
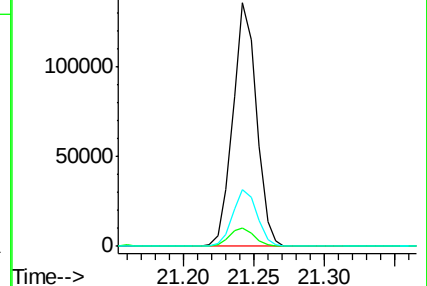
236 23.5 20.8 31.2



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 86.90 ng

RT: 19.31 min Scan# 2829

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

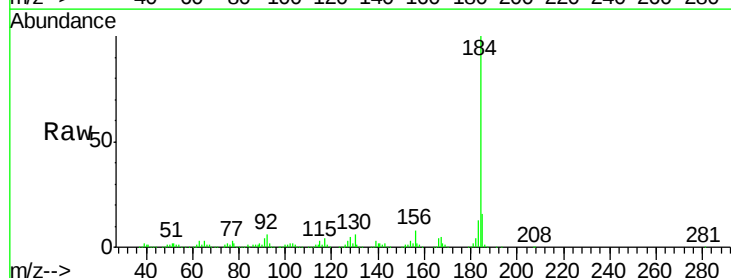
Tgt Ion:184 Resp: 450974

Ion Ratio Lower Upper

184 100

185 15.5 11.0 16.6

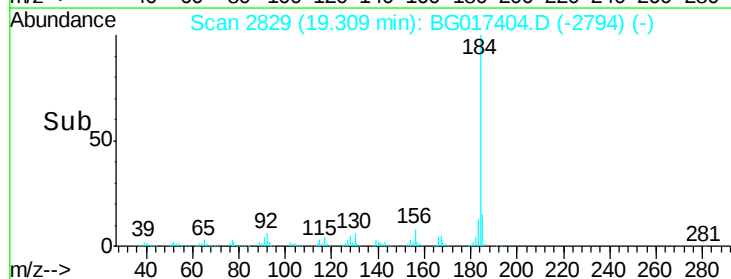
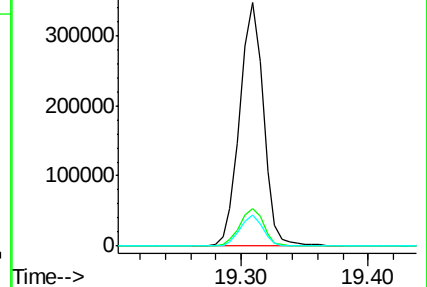
183 12.9 9.8 14.8

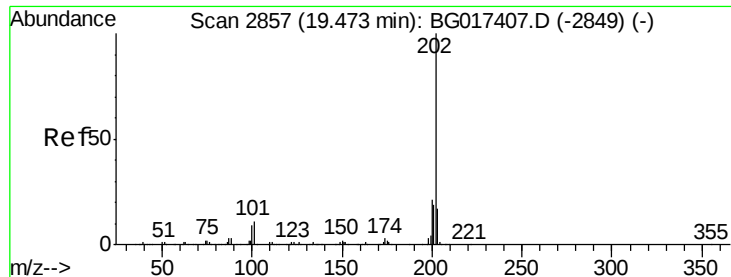


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

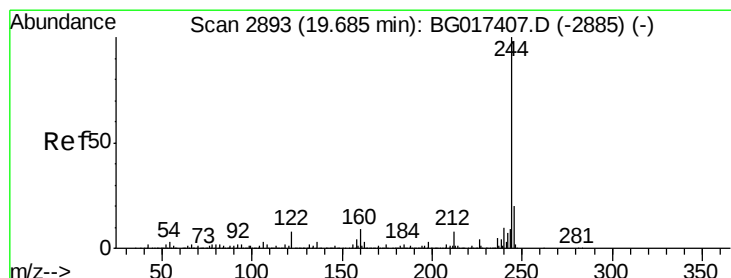
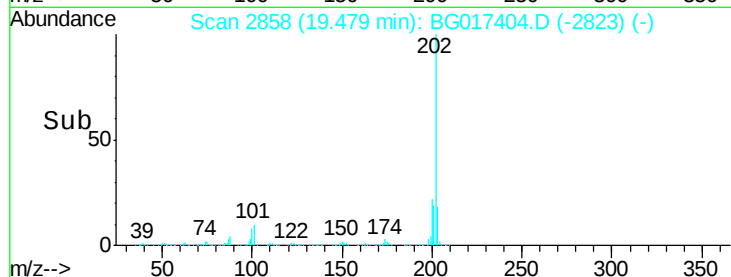
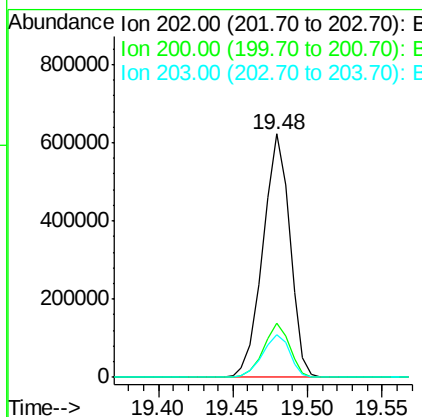
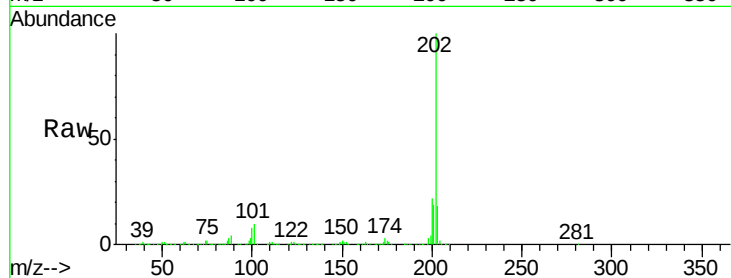




#77  
 Pyrene  
 Concen: 80.57 ng  
 RT: 19.48 min Scan# 2858  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

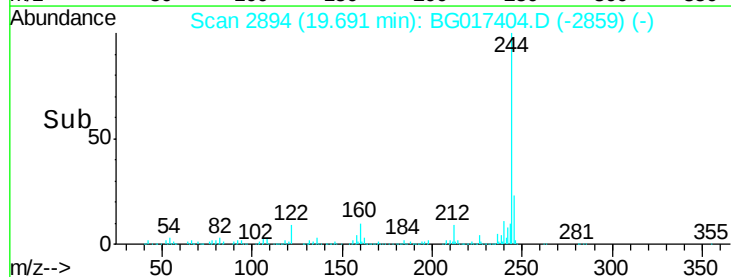
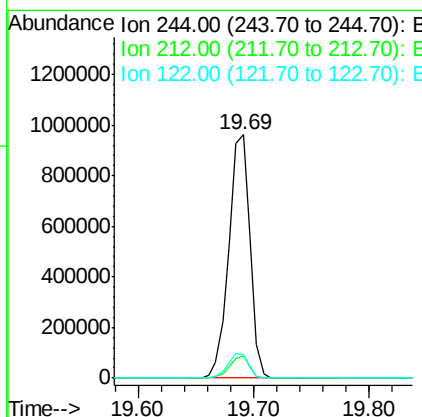
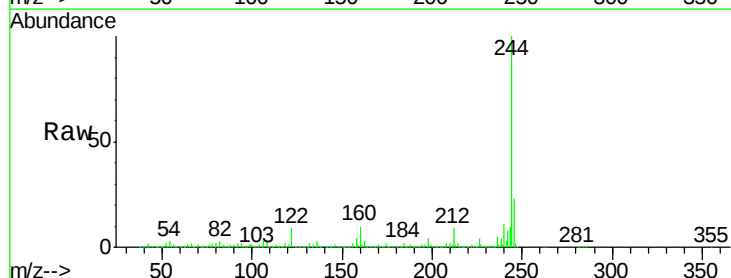
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

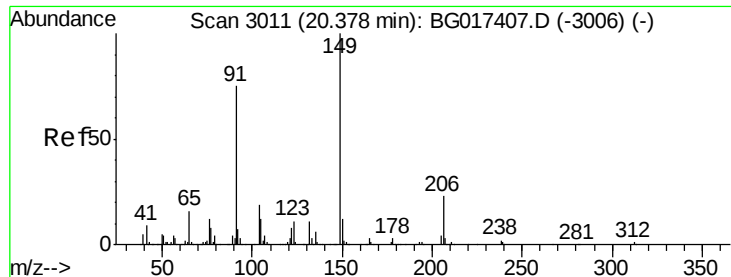
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 22.0  | 17.0  | 25.4  |
| 203     | 17.6  | 13.9  | 20.9  |



#78  
 Terphenyl-d14  
 Concen: 161.31 ng  
 RT: 19.69 min Scan# 2894  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 9.2   | 6.4   | 9.6   |
| 122     | 9.4   | 6.6   | 10.0  |

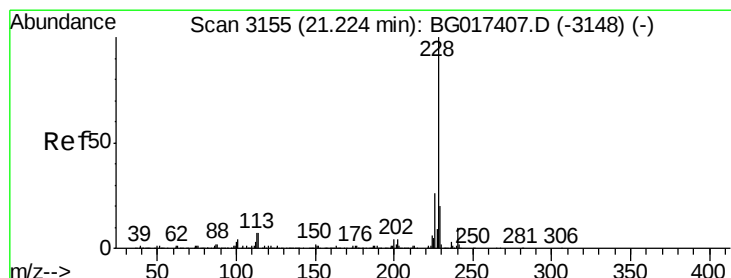
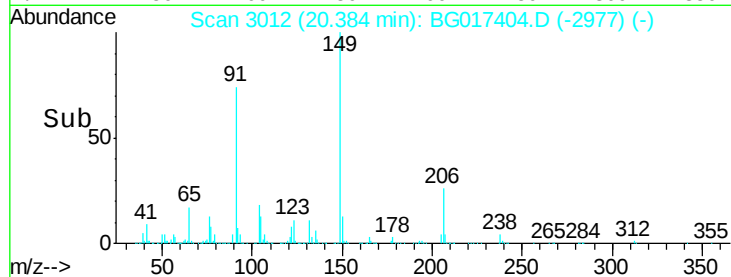
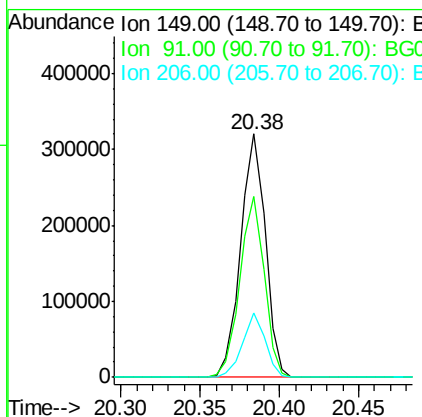
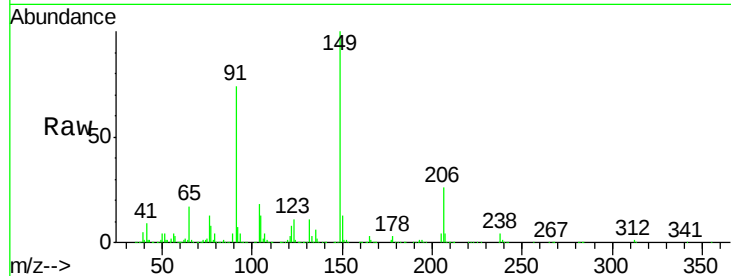




#79  
Butylbenzylphthalate  
Concen: 79.49 ng  
RT: 20.38 min Scan# 3012  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

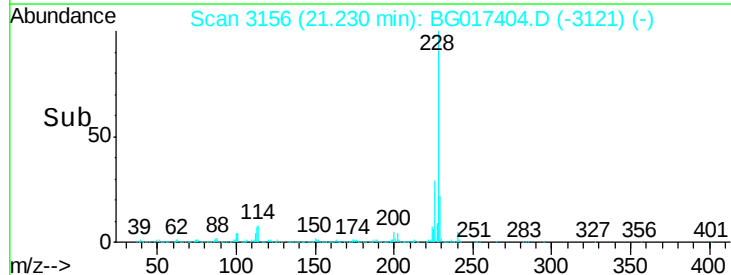
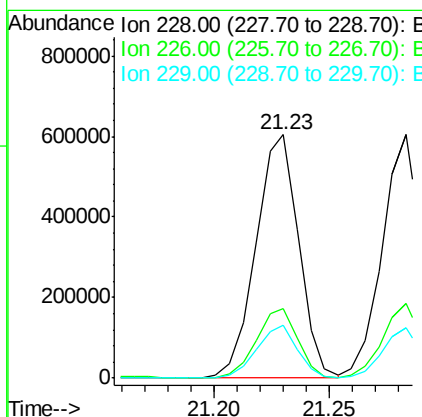
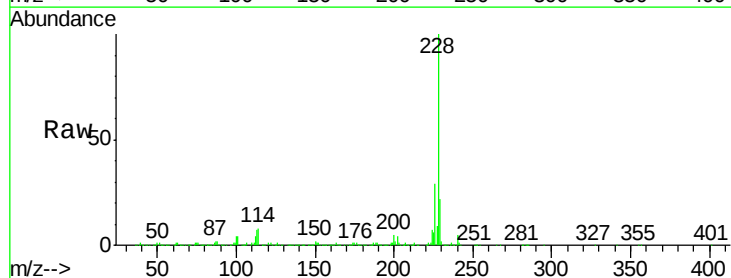
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

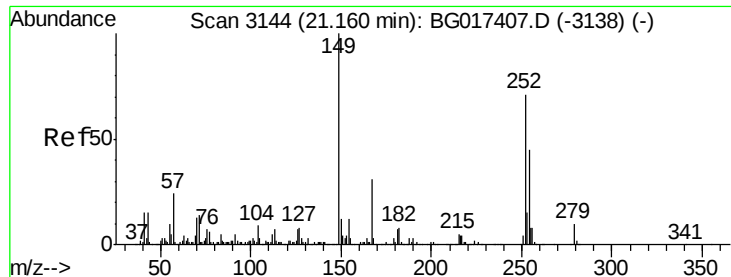
Tgt Ion:149 Resp: 346274  
Ion Ratio Lower Upper  
149 100  
91 74.3 59.8 89.6  
206 26.3 18.2 27.2



#80  
Benzo(a)anthracene  
Concen: 85.55 ng  
RT: 21.23 min Scan# 3156  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion:228 Resp: 776550  
Ion Ratio Lower Upper  
228 100  
226 28.7 21.0 31.6  
229 22.0 15.7 23.5

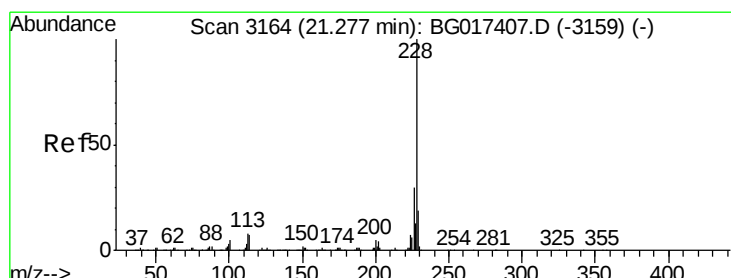
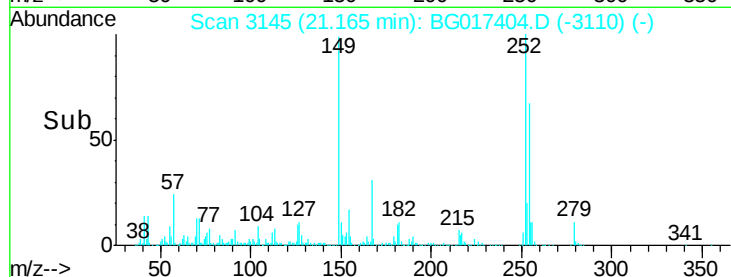
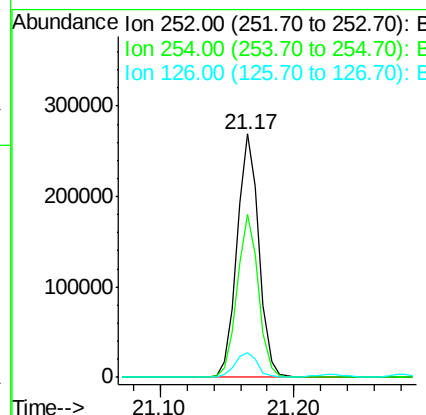
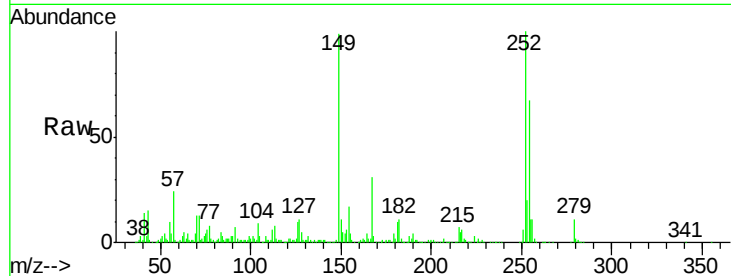




#81  
 3,3'-Dichlorobenzidine  
 Concen: 87.95 ng  
 RT: 21.17 min Scan# 3145  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

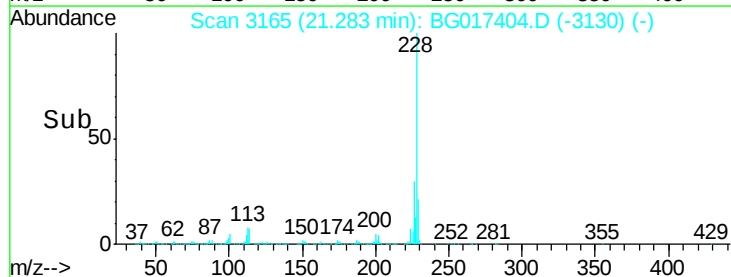
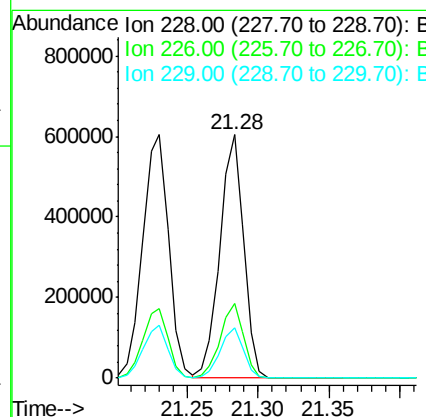
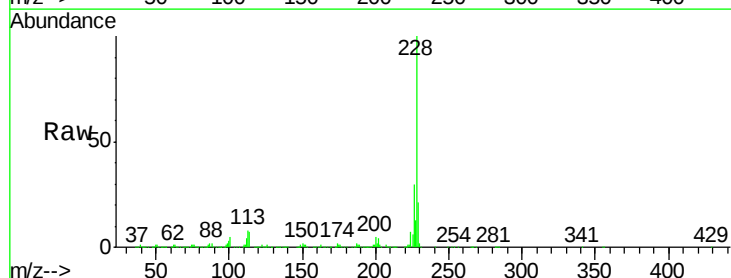
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

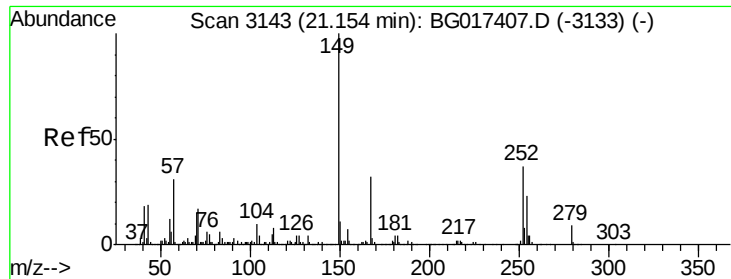
Tgt Ion:252 Resp: 308489  
 Ion Ratio Lower Upper  
 252 100  
 254 67.1 51.1 76.7  
 126 10.2 8.2 12.2



#82  
 Chrysene  
 Concen: 83.90 ng  
 RT: 21.28 min Scan# 3165  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion:228 Resp: 707021  
 Ion Ratio Lower Upper  
 228 100  
 226 30.5 23.7 35.5  
 229 20.6 15.2 22.8

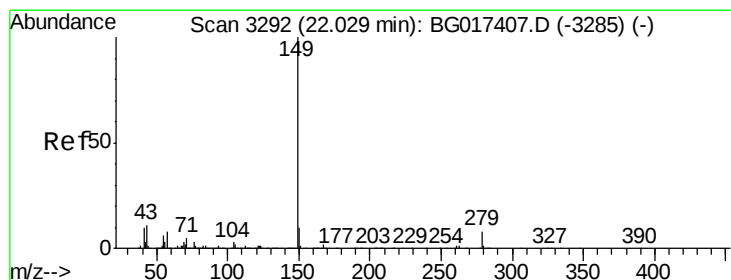
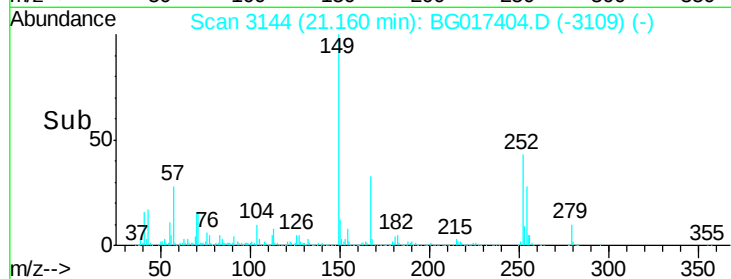
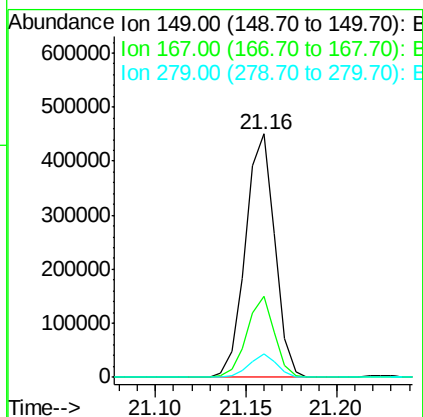
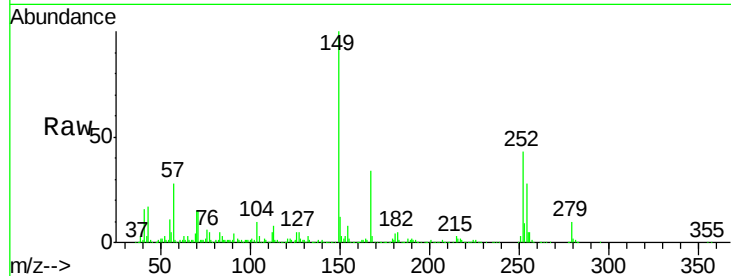




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 81.69 ng  
 RT: 21.16 min Scan# 3144  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

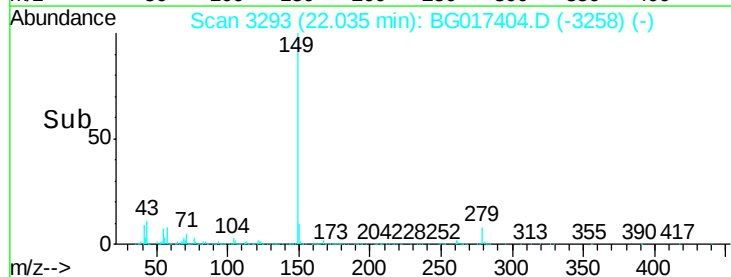
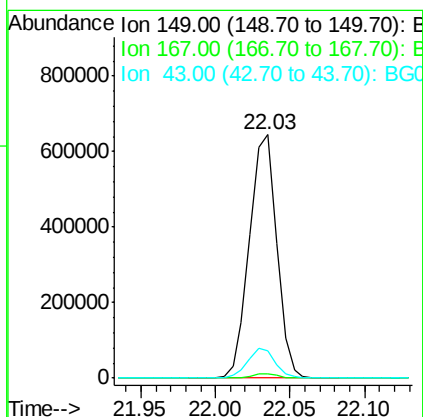
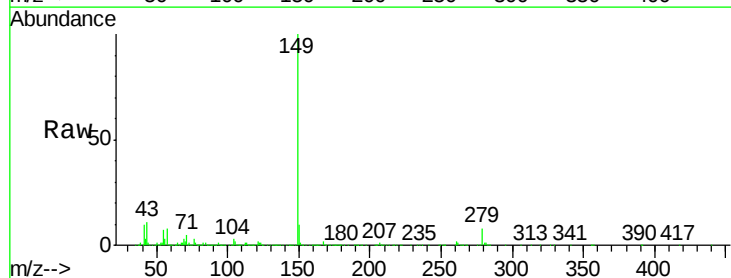
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDICC080

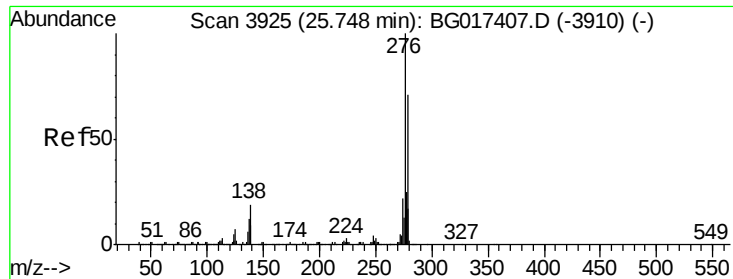
Tgt Ion:149 Resp: 504770  
 Ion Ratio Lower Upper  
 149 100  
 167 33.5 25.4 38.2  
 279 9.8 7.1 10.7



#84  
 Di-n-octyl phthalate  
 Concen: 78.99 ng  
 RT: 22.03 min Scan# 3293  
 Delta R.T. 0.01 min  
 Lab File: BG017404.D  
 Acq: 3 Jun 2015 13:28

Tgt Ion:149 Resp: 814017  
 Ion Ratio Lower Upper  
 149 100  
 167 1.8 1.4 2.2  
 43 11.7 9.8 14.6





#85

Indeno(1,2,3-cd)pyrene

Concen: 90.16 ng

RT: 25.78 min Scan# 3930

Delta R.T. 0.03 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDIC080

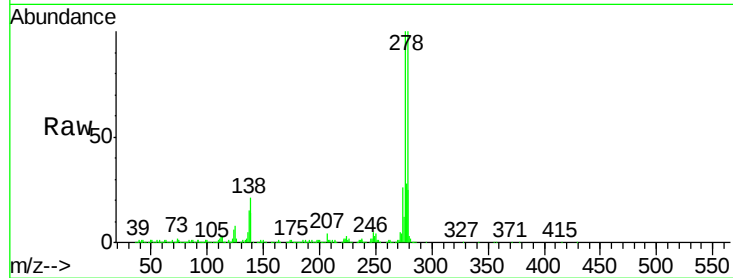
Tgt Ion:276 Resp: 915177

Ion Ratio Lower Upper

276 100

138 19.2 15.4 23.0

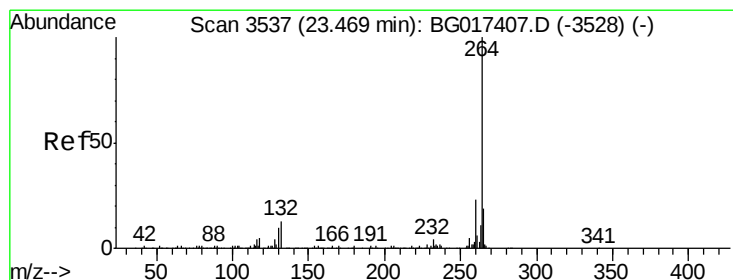
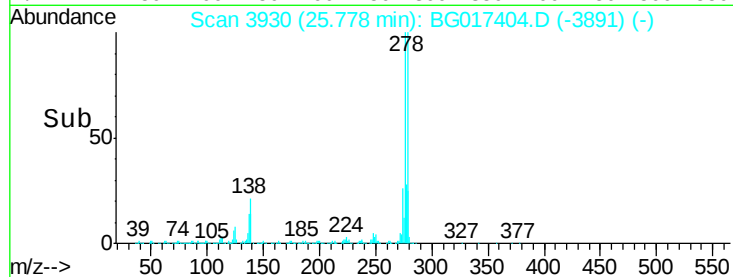
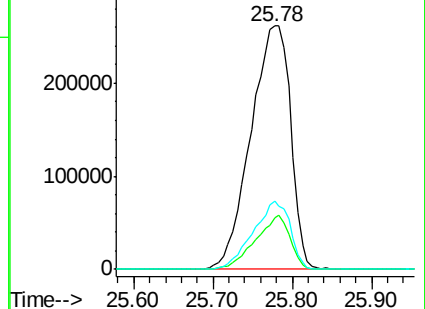
277 26.2 20.5 30.7



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: BG017404.D

Acq: 3 Jun 2015 13:28

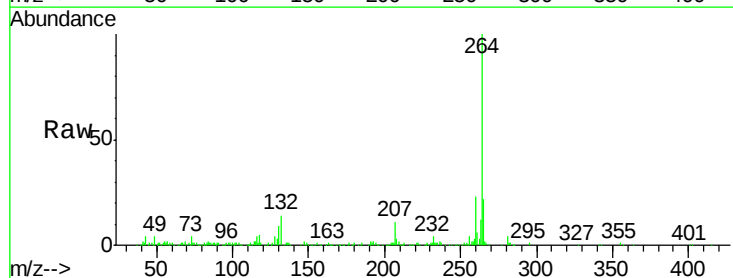
Tgt Ion:264 Resp: 150533

Ion Ratio Lower Upper

264 100

260 22.5 18.2 27.4

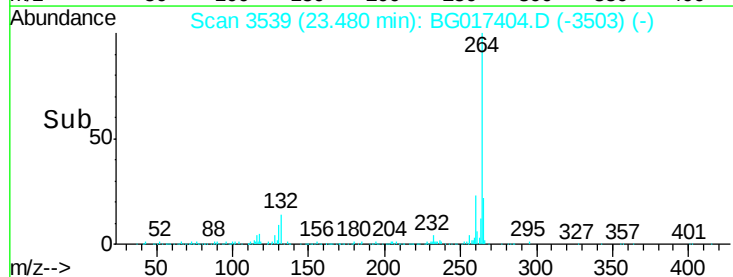
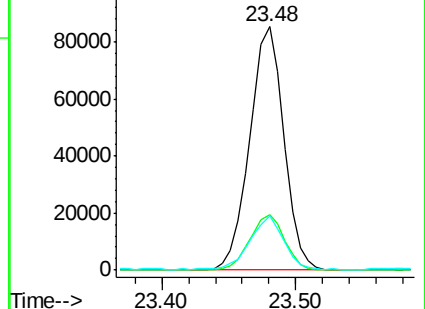
265 22.1 15.8 23.6

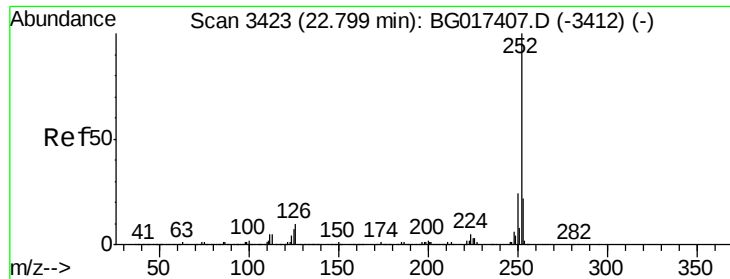


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

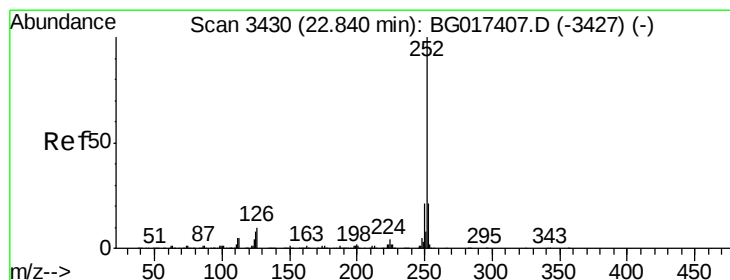
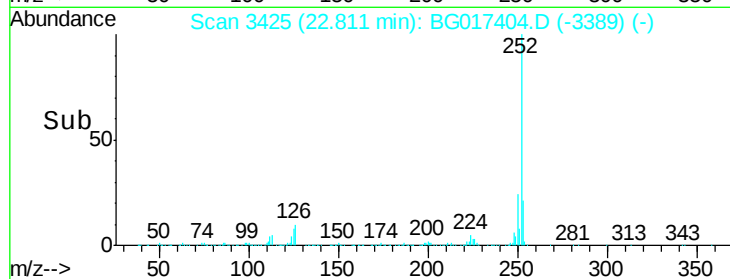
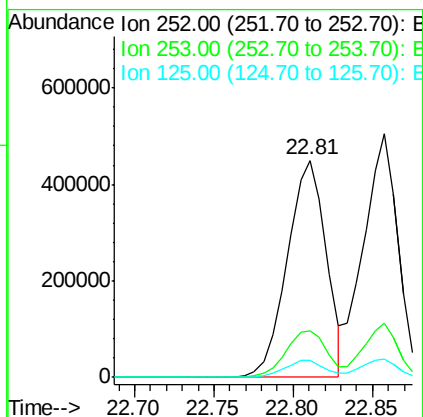
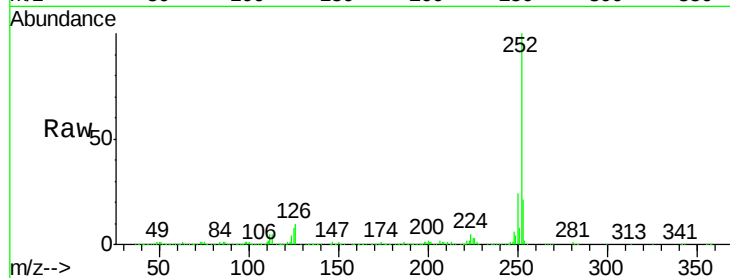




#87  
Benzo(b)fluoranthene  
Concen: 85.31 ng  
RT: 22.81 min Scan# 3425  
Delta R.T. 0.01 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

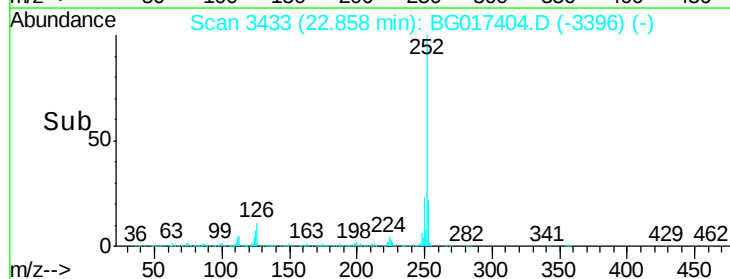
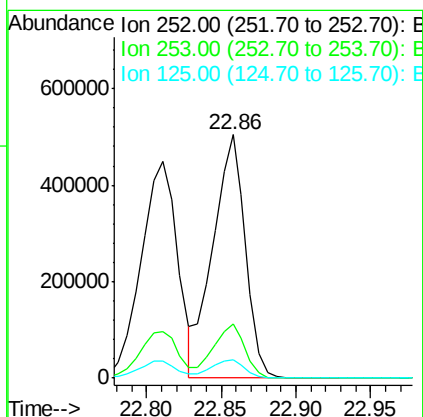
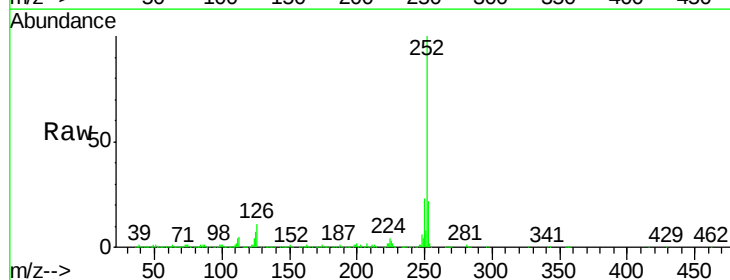
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDIC080

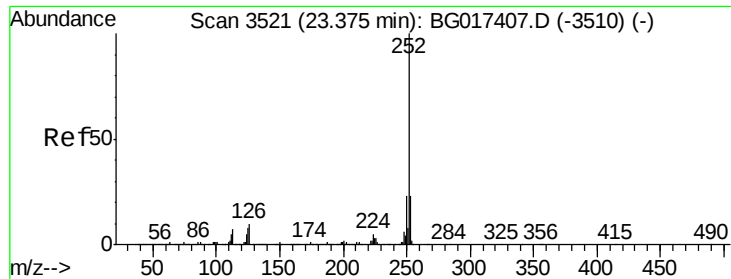
Tgt Ion:252 Resp: 762131  
Ion Ratio Lower Upper  
252 100  
253 21.2 17.4 26.2  
125 7.6 5.8 8.8



#88  
Benzo(k)fluoranthene  
Concen: 90.99 ng  
RT: 22.86 min Scan# 3433  
Delta R.T. 0.02 min  
Lab File: BG017404.D  
Acq: 3 Jun 2015 13:28

Tgt Ion:252 Resp: 763123  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.7 26.5  
125 7.4 6.5 9.7





#89

Benzo(a)pyrene

Concen: 88.78 ng

RT: 23.39 min Scan# 3523

Delta R.T. 0.01 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

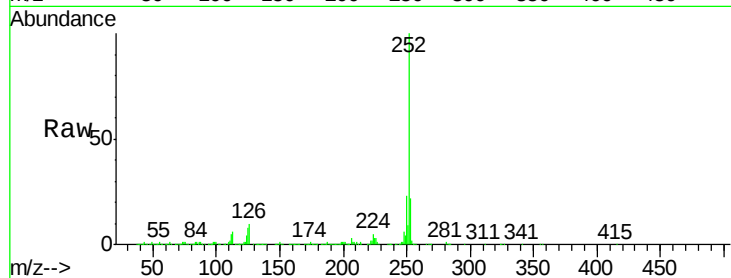
Tgt Ion:252 Resp: 724853

Ion Ratio Lower Upper

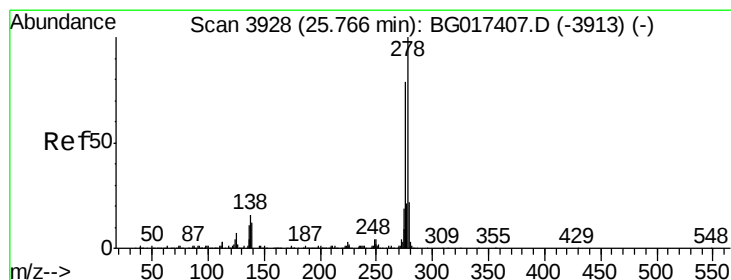
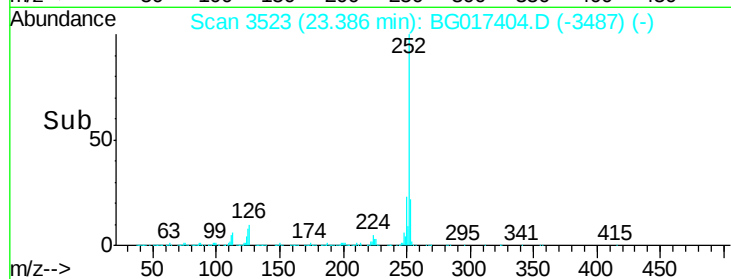
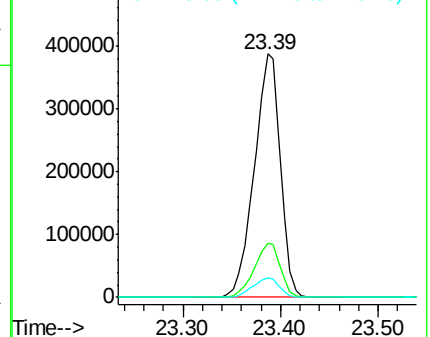
252 100

253 22.0 18.1 27.1

125 7.8 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: 90.78 ng

RT: 25.79 min Scan# 3932

Delta R.T. 0.02 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

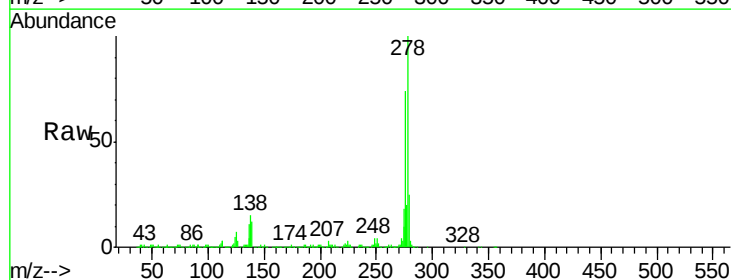
Tgt Ion:278 Resp: 763348

Ion Ratio Lower Upper

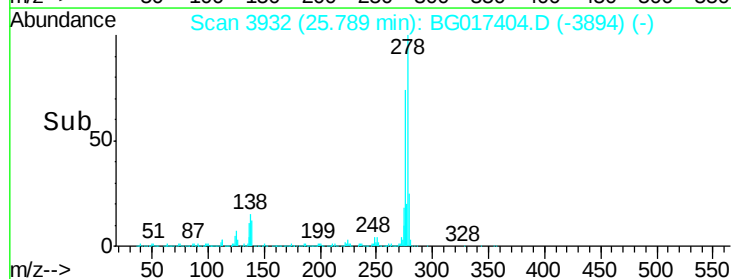
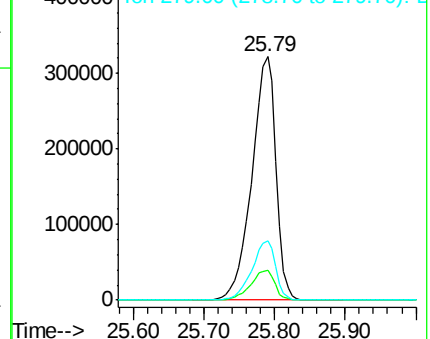
278 100

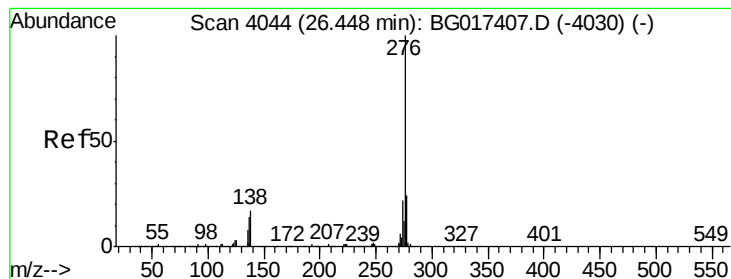
139 12.5 9.4 14.0

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: 90.02 ng

RT: 26.48 min Scan# 4049

Delta R.T. 0.03 min

Lab File: BG017404.D

Acq: 3 Jun 2015 13:28

Instrument :

BNA\_G

ClientSampleId :

SSTDICC080

Tgt Ion: 276 Resp: 711178

Ion Ratio Lower Upper

276 100

277 23.7 19.2 28.8

138 16.6 13.5 20.3

