

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040417\  
 Data File : BG026546.D  
 Acq On : 4 Apr 2017 16:36  
 Operator : SJ/MA  
 Sample : PB98019BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

Quant Time: Apr 05 01:14:41 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Mar 20 17:43:27 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.04  | 152  | 150546   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.84 | 136  | 611305   | 20.00 | ng    | -0.01    |
| 38) Acenaphthene-d10      | 14.65 | 164  | 362120   | 20.00 | ng    | -0.01    |
| 63) Phenanthrene-d10      | 17.38 | 188  | 905121   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.63 | 240  | 1072213  | 20.00 | ng    | -0.01    |
| 86) Perylene-d12          | 24.80 | 264  | 1066909  | 20.00 | ng    | -0.02    |

|                             |       |     |         |        |    |       |
|-----------------------------|-------|-----|---------|--------|----|-------|
| System Monitoring Compounds |       |     |         |        |    |       |
| 5) 2-Fluorophenol           | 5.62  | 112 | 729916  | 86.06  | ng | 0.00  |
| 7) Phenol-d6                | 7.21  | 99  | 930979  | 81.76  | ng | 0.00  |
| 23) Nitrobenzene-d5         | 9.20  | 82  | 727132  | 71.52  | ng | 0.00  |
| 41) 2,4,6-Tribromophenol    | 16.13 | 330 | 425998  | 102.73 | ng | -0.01 |
| 44) 2-Fluorobiphenyl        | 13.28 | 172 | 2046483 | 79.25  | ng | 0.00  |
| 78) Terphenyl-d14           | 19.98 | 244 | 3136950 | 71.05  | ng | 0.00  |

|                                |       |     |         |       |    |        |
|--------------------------------|-------|-----|---------|-------|----|--------|
| Target Compounds               |       |     |         |       |    | Qvalue |
| 2) 1,4-Dioxane                 | 3.50  | 88  | 117415  | 30.84 | ng | # 70   |
| 3) Pyridine                    | 3.90  | 79  | 320931  | 30.78 | ng | # 59   |
| 4) n-Nitrosodimethylamine      | 3.81  | 42  | 98577   | 34.59 | ng | # 1    |
| 6) Aniline                     | 7.37  | 93  | 308474  | 20.28 | ng | # 86   |
| 8) 2-Chlorophenol              | 7.61  | 128 | 397797  | 41.65 | ng | # 79   |
| 9) Benzaldehyde                | 7.18  | 77  | 194679  | 25.32 | ng | # 59   |
| 10) Phenol                     | 7.23  | 94  | 480714  | 39.56 | ng | # 69   |
| 11) bis(2-Chloroethyl)ether    | 7.45  | 93  | 350569  | 35.18 | ng | # 77   |
| 12) 1,3-Dichlorobenzene        | 7.93  | 146 | 441617  | 38.84 | ng | # 84   |
| 13) 1,4-Dichlorobenzene        | 8.08  | 146 | 449979  | 39.12 | ng | # 92   |
| 14) 1,2-Dichlorobenzene        | 8.39  | 146 | 427050  | 38.80 | ng | # 91   |
| 15) Benzyl Alcohol             | 8.28  | 79  | 279507  | 37.44 | ng | # 74   |
| 16) 2,2'-oxybis(1-Chloropropan | 8.57  | 45  | 330610  | 29.88 | ng | 80     |
| 17) 2-Methylphenol             | 8.48  | 107 | 328084  | 38.02 | ng | # 80   |
| 18) Hexachloroethane           | 9.12  | 117 | 140526  | 37.36 | ng | 94     |
| 19) n-Nitroso-di-n-propylamine | 8.84  | 70  | 242845  | 33.17 | ng | # 69   |
| 20) 3+4-Methylphenols          | 8.81  | 107 | 453362  | 38.16 | ng | 86     |
| 22) Acetophenone               | 8.86  | 105 | 530558  | 37.74 | ng | # 73   |
| 24) Nitrobenzene               | 9.24  | 77  | 360408  | 35.90 | ng | # 70   |
| 25) Isophorone                 | 9.76  | 82  | 680465  | 35.51 | ng | # 89   |
| 26) 2-Nitrophenol              | 9.95  | 139 | 223248  | 42.74 | ng | # 61   |
| 27) 2,4-Dimethylphenol         | 10.01 | 122 | 366047  | 42.69 | ng | 87     |
| 28) bis(2-Chloroethoxy)methane | 10.24 | 93  | 458296  | 36.82 | ng | # 97   |
| 29) 2,4-Dichlorophenol         | 10.49 | 162 | 397659  | 45.86 | ng | 93     |
| 30) 1,2,4-Trichlorobenzene     | 10.70 | 180 | 415041  | 42.61 | ng | 99     |
| 31) Naphthalene                | 10.89 | 128 | 1185711 | 38.36 | ng | 100    |
| 32) Benzoic acid               | 10.14 | 122 | 237670  | 36.03 | ng | # 71   |
| 33) 4-Chloroaniline            | 11.00 | 127 | 195393  | 15.54 | ng | # 80   |
| 34) Hexachlorobutadiene        | 11.18 | 225 | 242763  | 42.25 | ng | 97     |
| 35) Caprolactam                | 11.75 | 113 | 71679   | 20.98 | ng | # 50   |
| 36) 4-Chloro-3-methylphenol    | 12.11 | 107 | 383099  | 41.30 | ng | # 72   |
| 37) 2-Methylnaphthalene        | 12.49 | 142 | 907483  | 40.08 | ng | # 91   |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.85 | 216 | 439227  | 40.31 | ng | 97     |
| 40) Hexachlorocyclopentadiene  | 12.84 | 237 | 504046  | 87.89 | ng | 97     |

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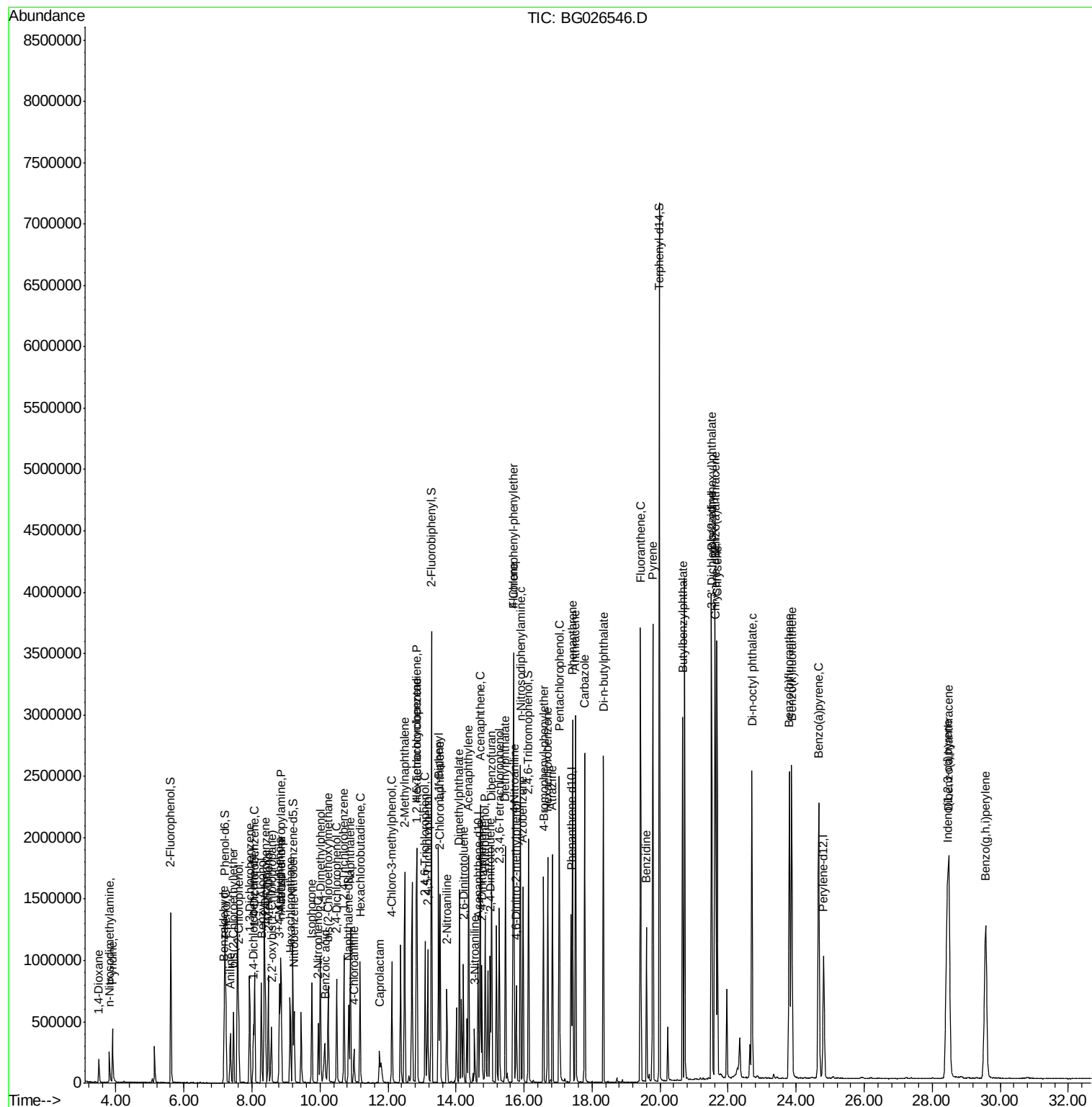
| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 13.09 | 196  | 317303   | 44.48 | nq    | 97       |
| 43) 2,4,5-Trichlorophenol      | 13.17 | 196  | 337845   | 42.85 | nq    | # 90     |
| 45) 1,1'-Biphenyl              | 13.48 | 154  | 1168487  | 38.96 | nq    | 97       |
| 46) 2-Chloronaphthalene        | 13.53 | 162  | 887189   | 40.51 | nq    | 94       |
| 47) 2-Nitroaniline             | 13.73 | 65   | 223590   | 35.90 | nq    | # 50     |
| 48) Acenaphthylene             | 14.37 | 152  | 1460111  | 38.24 | nq    | 98       |
| 49) Dimethylphthalate          | 14.10 | 163  | 1152981  | 42.18 | nq    | 98       |
| 50) 2,6-Dinitrotoluene         | 14.22 | 165  | 271163   | 42.51 | nq    | # 58     |
| 51) Acenaphthene               | 14.71 | 154  | 917133   | 39.01 | nq    | 97       |
| 52) 3-Nitroaniline             | 14.55 | 138  | 155130   | 22.09 | nq    | # 64     |
| 53) 2,4-Dinitrophenol          | 14.76 | 184  | 298306   | 80.61 | nq    | # 73     |
| 54) Dibenzofuran               | 15.05 | 168  | 1435196  | 43.35 | nq    | # 89     |
| 55) 4-Nitrophenol              | 14.86 | 139  | 508953   | 88.49 | nq    | # 37     |
| 56) 2,4-Dinitrotoluene         | 15.00 | 165  | 399744   | 44.55 | nq    | # 67     |
| 57) Fluorene                   | 15.69 | 166  | 1178172  | 39.99 | nq    | 100      |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.27 | 232  | 332955   | 48.41 | nq    | # 96     |
| 59) Diethylphthalate           | 15.45 | 149  | 1164566  | 41.69 | nq    | 99       |
| 60) 4-Chlorophenyl-phenylether | 15.68 | 204  | 590515   | 42.30 | nq    | 89       |
| 61) 4-Nitroaniline             | 15.71 | 138  | 313689   | 42.22 | nq    | # 49     |
| 62) Azobenzene                 | 15.97 | 77   | 914912   | 40.28 | nq    | 78       |
| 64) 4,6-Dinitro-2-methylphenol | 15.77 | 198  | 248660   | 43.58 | nq    | 84       |
| 65) n-Nitrosodiphenylamine     | 15.89 | 169  | 1067779  | 40.20 | nq    | 98       |
| 66) 4-Bromophenyl-phenylether  | 16.57 | 248  | 403122   | 43.27 | nq    | 95       |
| 67) Hexachlorobenzene          | 16.70 | 284  | 436121   | 43.89 | nq    | # 89     |
| 68) Atrazine                   | 16.83 | 200  | 398825   | 39.66 | nq    | 96       |
| 69) Pentachlorophenol          | 17.04 | 266  | 547207   | 84.69 | nq    | 97       |
| 70) Phenanthrene               | 17.42 | 178  | 1923778  | 39.58 | nq    | 97       |
| 71) Anthracene                 | 17.51 | 178  | 1981860  | 39.96 | nq    | 100      |
| 72) Carbazole                  | 17.78 | 167  | 1931547  | 37.83 | nq    | 96       |
| 73) Di-n-butylphthalate        | 18.33 | 149  | 2108545  | 40.20 | nq    | # 94     |
| 74) Fluoranthene               | 19.42 | 202  | 2357367  | 41.24 | nq    | 96       |
| 76) Benzidine                  | 19.60 | 184  | 806750   | 21.82 | nq    | 99       |
| 77) Pyrene                     | 19.78 | 202  | 2398186  | 38.63 | nq    | 99       |
| 79) Butylbenzylphthalate       | 20.66 | 149  | 1013136  | 40.79 | nq    | # 81     |
| 80) Benzo(a)anthracene         | 21.61 | 228  | 2377205  | 39.40 | nq    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 21.52 | 252  | 577487   | 23.38 | nq    | 98       |
| 82) Chrysene                   | 21.67 | 228  | 2195909  | 38.09 | nq    | 100      |
| 83) Bis(2-ethylhexyl)phthalate | 21.51 | 149  | 1441327  | 38.42 | nq    | 97       |
| 84) Di-n-octyl phthalate       | 22.70 | 149  | 2476763  | 38.68 | nq    | # 80     |
| 85) Indeno(1,2,3-cd)pyrene     | 28.44 | 276  | 3005196  | 42.22 | nq    | # 88     |
| 87) Benzo(b)fluoranthene       | 23.80 | 252  | 2492453  | 39.63 | nq    | # 97     |
| 88) Benzo(k)fluoranthene       | 23.86 | 252  | 2528116  | 41.45 | nq    | # 95     |
| 89) Benzo(a)pyrene             | 24.66 | 252  | 2456816  | 40.73 | nq    | # 95     |
| 90) Dibenzo(a,h)anthracene     | 28.49 | 278  | 2542670  | 41.71 | nq    | # 95     |
| 91) Benzo(g,h,i)perylene       | 29.57 | 276  | 2511649  | 40.89 | nq    | # 89     |

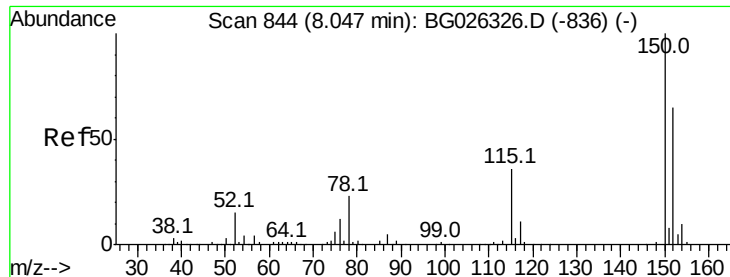
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 8.04 min Scan# 843

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

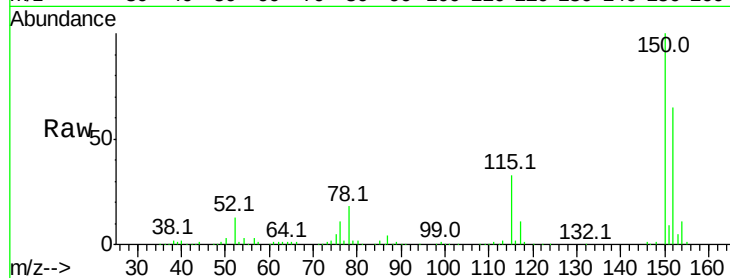
Tot Ion:152 Resp: 150546

Ion Ratio Lower Upper

152 100

150 154.7 114.0 171.0

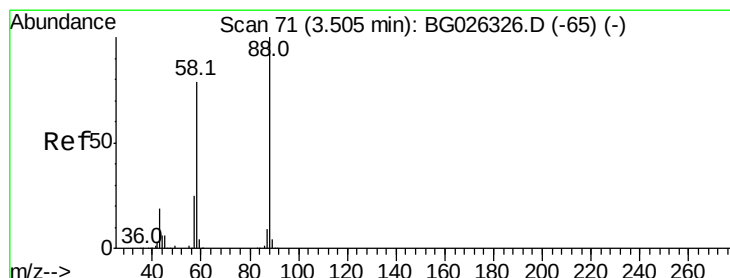
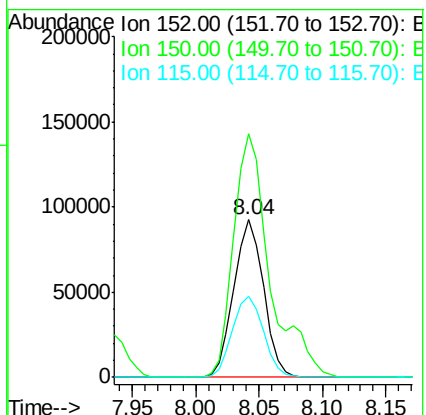
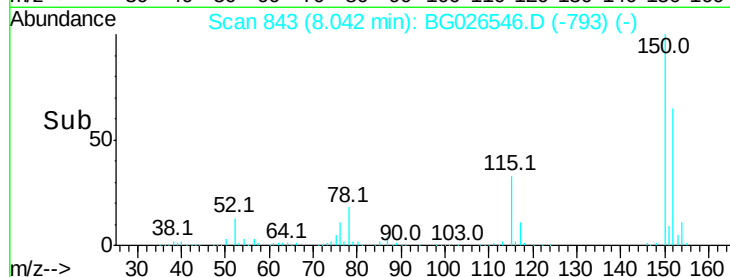
115 51.7 48.1 72.1



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 30.84 ng

RT: 3.50 min Scan# 70

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

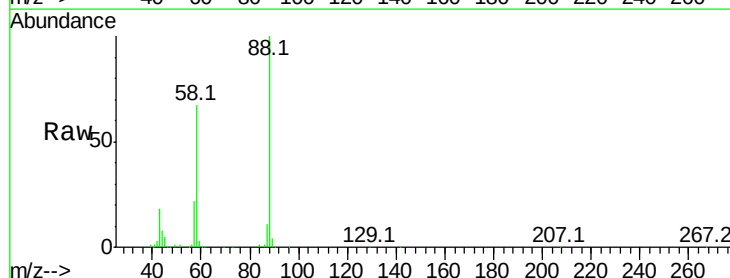
Tgt Ion: 88 Resp: 117415

Ion Ratio Lower Upper

88 100

58 71.9 79.4 119.2#

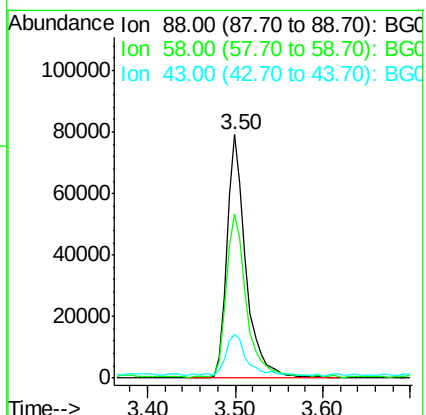
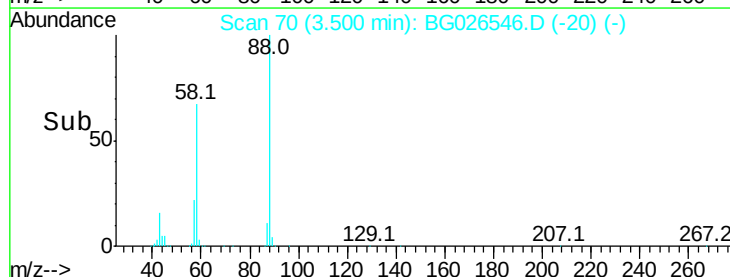
43 18.9 33.8 50.6#

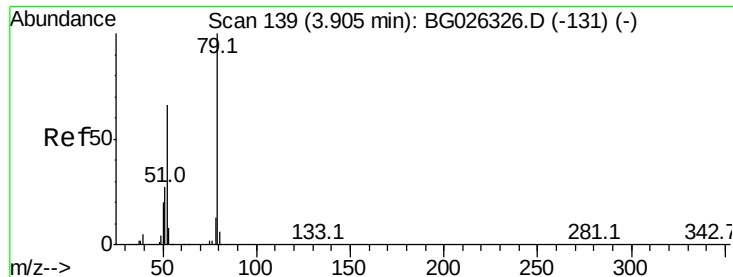


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pvridine

Concen: 30.78 ng

RT: 3.90 min Scan# 138

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

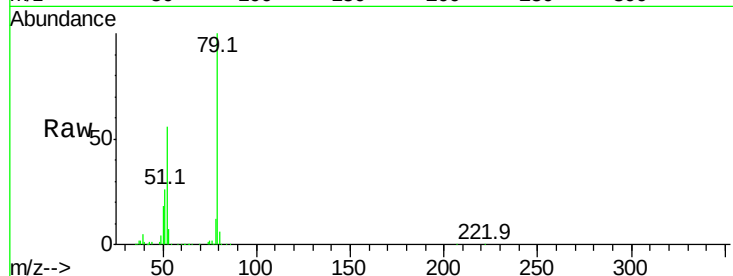
Tot Ion: 79 Resp: 320931

Ion Ratio Lower Upper

79 100

52 56.3 77.8 116.6#

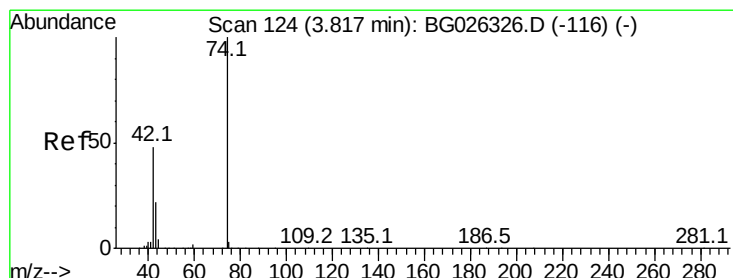
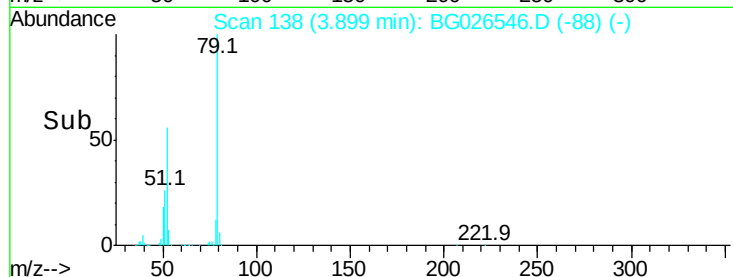
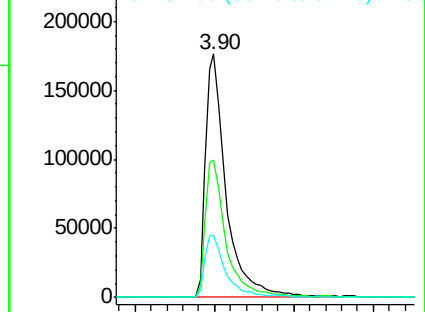
51 25.7 43.2 64.8#



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: 34.59 ng

RT: 3.81 min Scan# 123

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

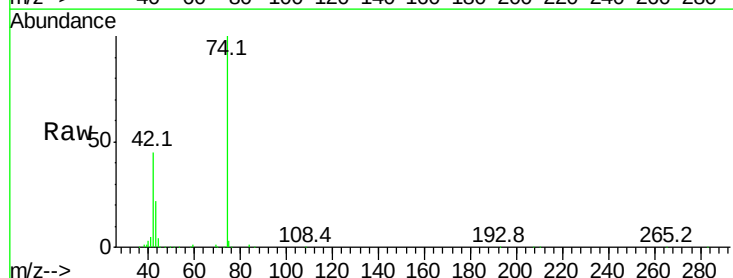
Tgt Ion: 42 Resp: 98577

Ion Ratio Lower Upper

42 100

74 221.5 76.7 115.1#

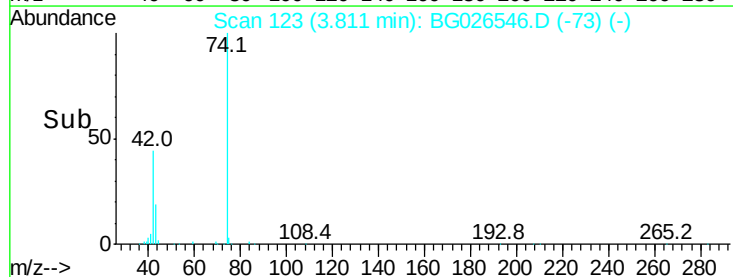
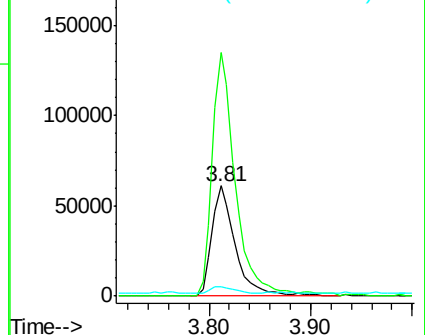
44 9.1 6.1 9.1

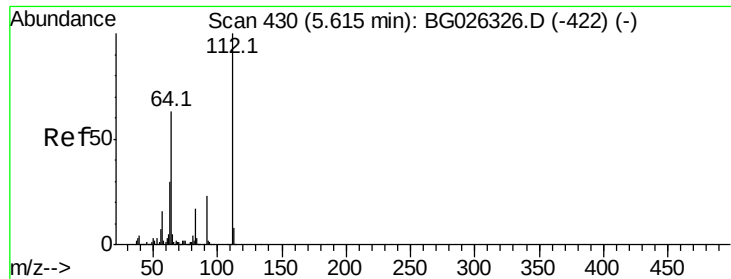


Abundance Ion 42.00 (41.70 to 42.70): BGC

Ion 74.00 (73.70 to 74.70): BGC

Ion 44.00 (43.70 to 44.70): BGC





#5

2-Fluorophenol

Concen: 86.06 ng

RT: 5.62 min Scan# 430

Delta R.T. 0.00 min

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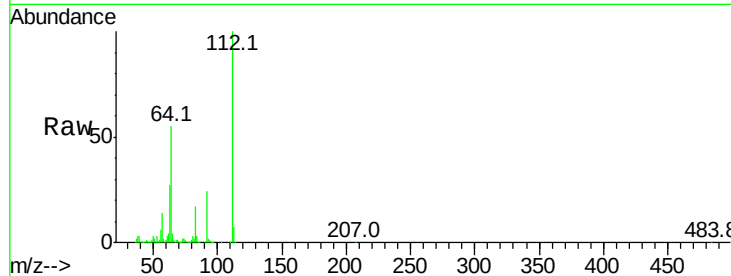
Tot Ion:112 Resp: 729916

Ion Ratio Lower Upper

112 100

64 54.6 61.8 92.6#

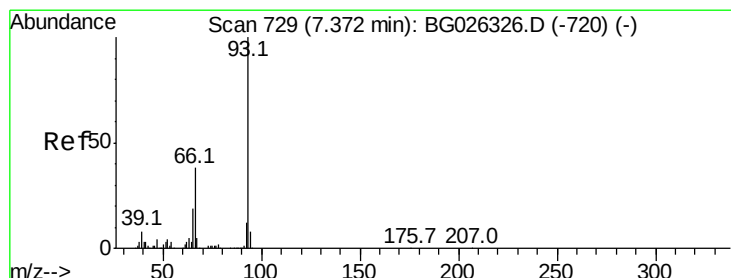
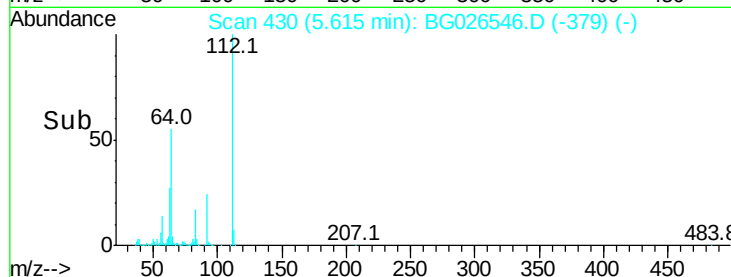
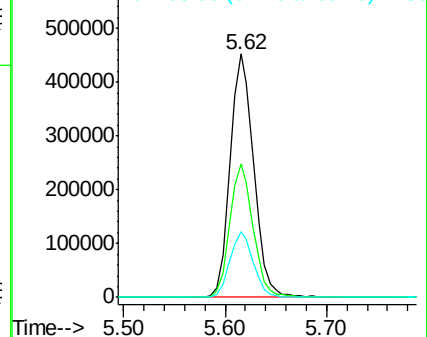
63 26.7 37.2 55.8#



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: 20.28 ng

RT: 7.37 min Scan# 728

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

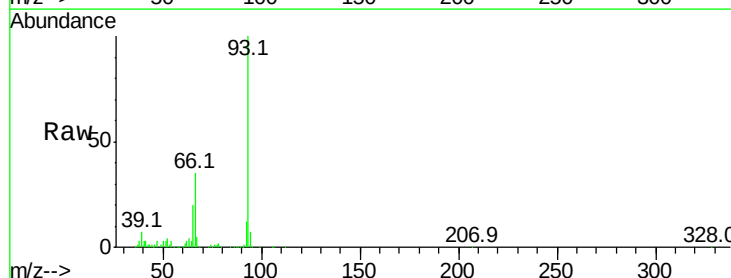
Tgt Ion: 93 Resp: 308474

Ion Ratio Lower Upper

93 100

66 35.2 35.4 53.2#

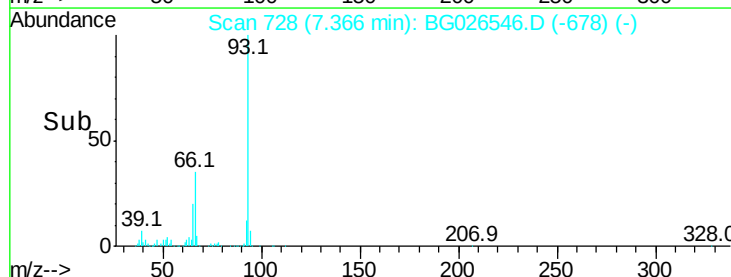
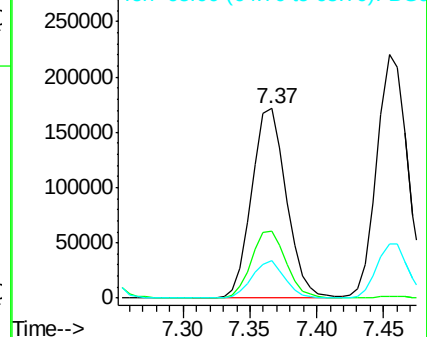
65 19.5 21.2 31.8#

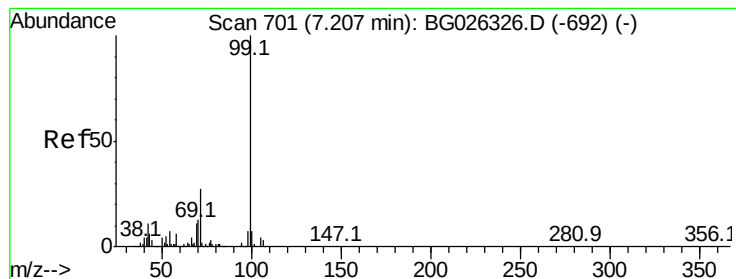


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 81.76 ng

RT: 7.21 min Scan# 701

Delta R.T. 0.00 min

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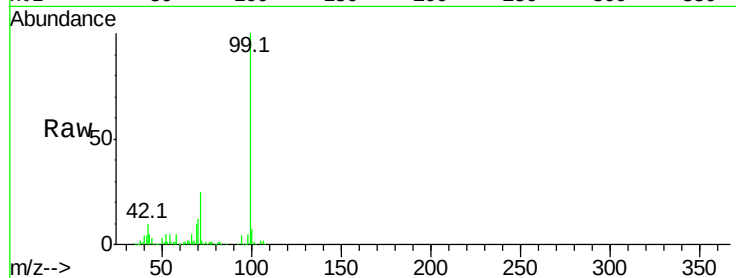
Tot Ion: 99 Resp: 930979

Ion Ratio Lower Upper

99 100

42 10.2 20.5 30.7#

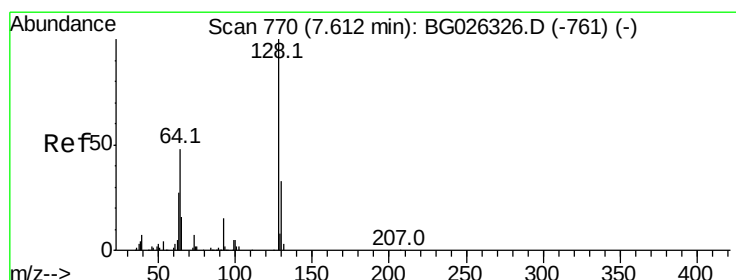
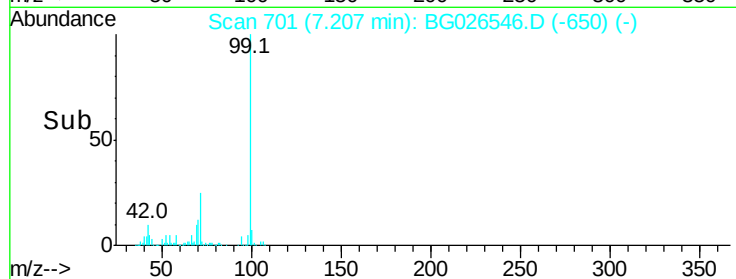
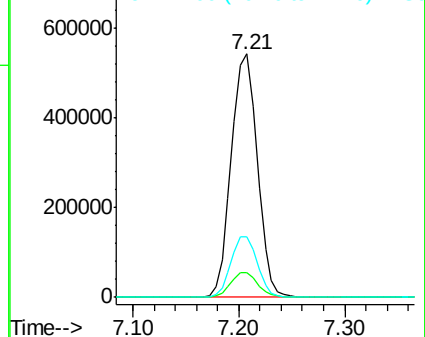
71 24.8 37.6 56.4#



Abundance Ion 99.00 (98.70 to 99.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 71.00 (70.70 to 71.70): BGC



#8

2-Chlorophenol

Concen: 41.65 ng

RT: 7.61 min Scan# 769

Delta R.T. -0.01 min

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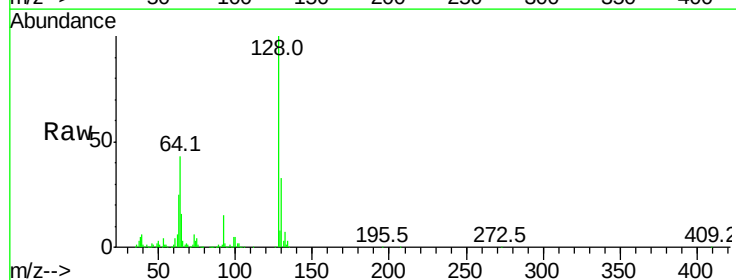
Tgt Ion: 128 Resp: 397797

Ion Ratio Lower Upper

128 100

130 32.9 11.4 51.4

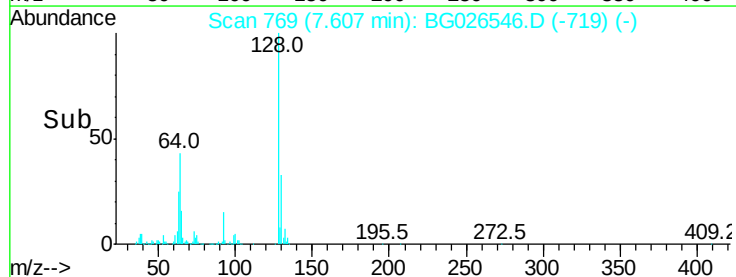
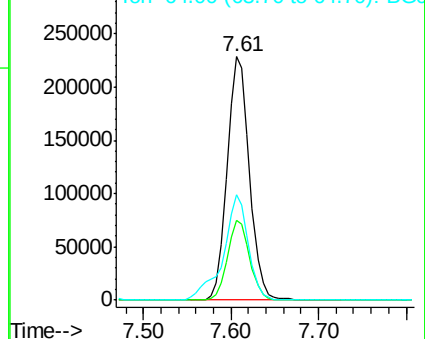
64 43.2 46.6 86.6#

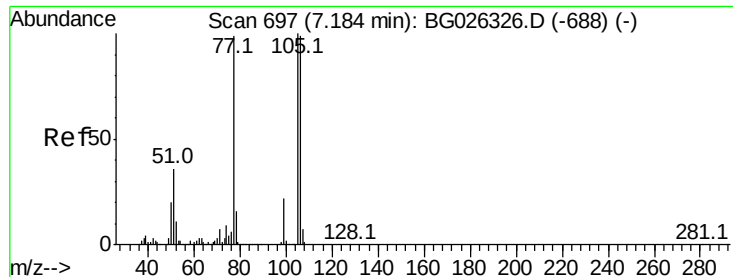


Abundance Ion 128.00 (127.70 to 128.70): BGC

Ion 130.00 (129.70 to 130.70): BGC

Ion 64.00 (63.70 to 64.70): BGC





#9

Benzaldehyde

Concen: 25.32 ng

RT: 7.18 min Scan# 696

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

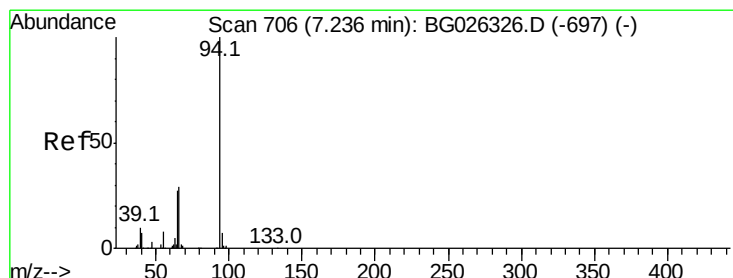
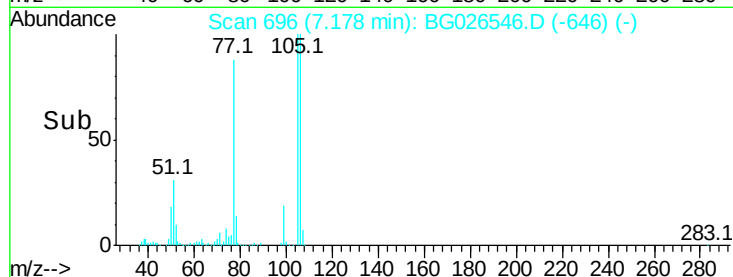
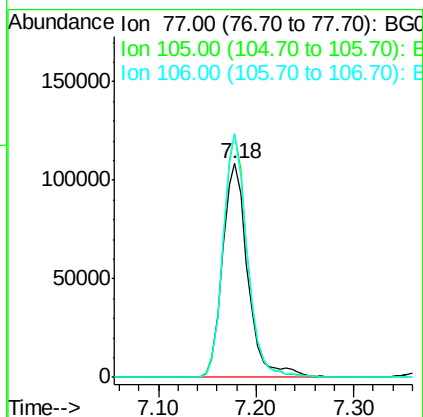
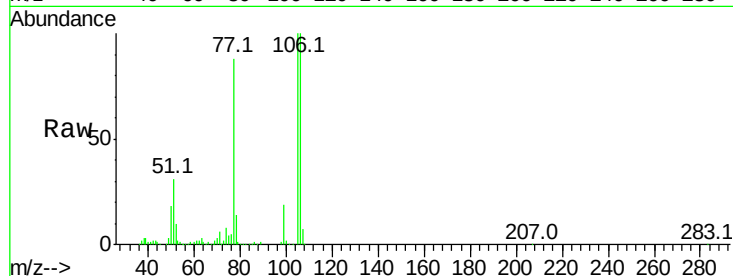
Tot Ion: 77 Resp: 194679

Ion Ratio Lower Upper

77 100

105 114.0 60.9 100.9#

106 113.8 55.1 95.1#



#10

Phenol

Concen: 39.56 ng

RT: 7.23 min Scan# 705

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

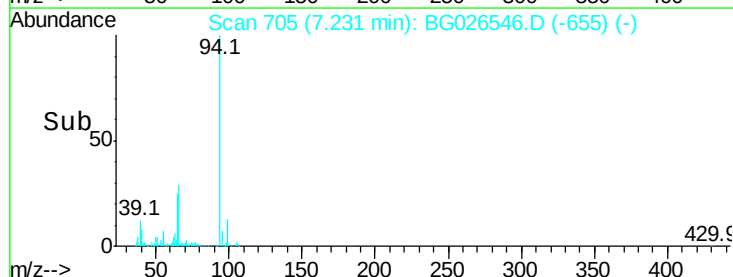
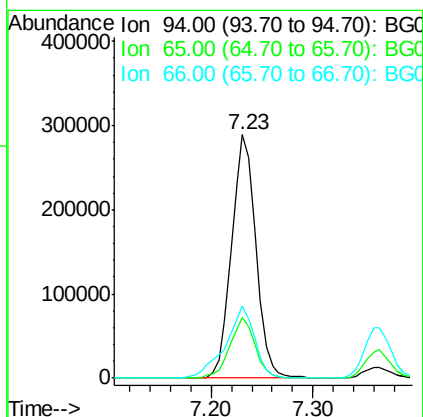
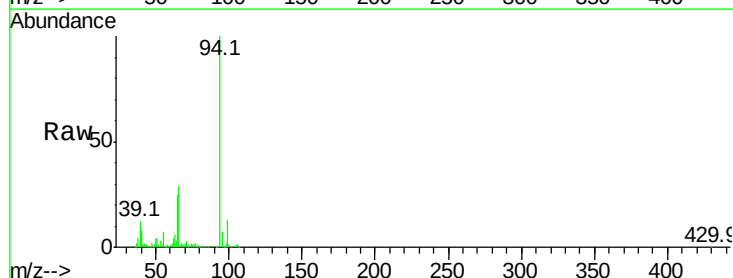
Tgt Ion: 94 Resp: 480714

Ion Ratio Lower Upper

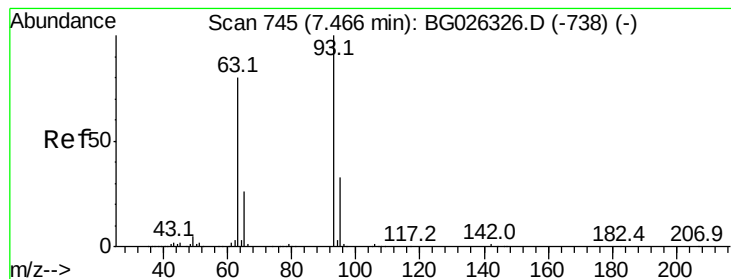
94 100

65 25.1 20.6 60.6

66 29.4 35.5 75.5#







#11

bis(2-Chloroethyl)ether

Concen: 35.18 ng

RT: 7.45 min Scan# 743

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

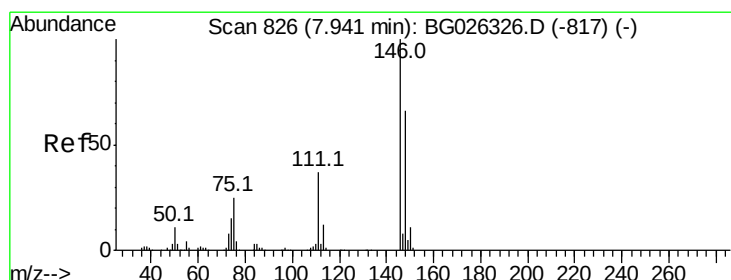
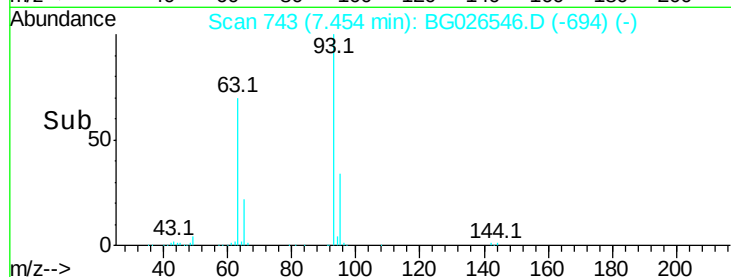
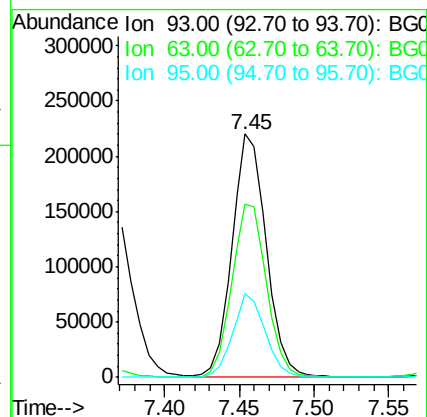
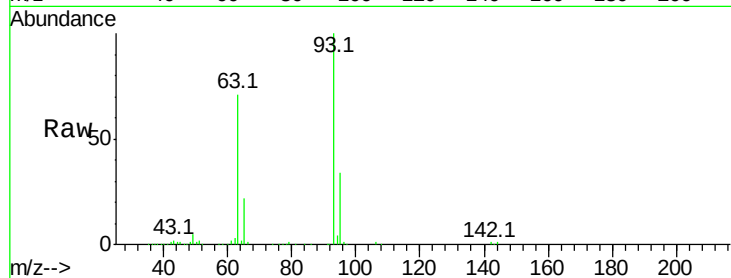
Tot Ion: 93 Resp: 350569

Ion Ratio Lower Upper

93 100

63 71.2 78.5 118.5#

95 34.1 9.8 49.8



#12

1,3-Dichlorobenzene

Concen: 38.84 ng

RT: 7.93 min Scan# 824

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

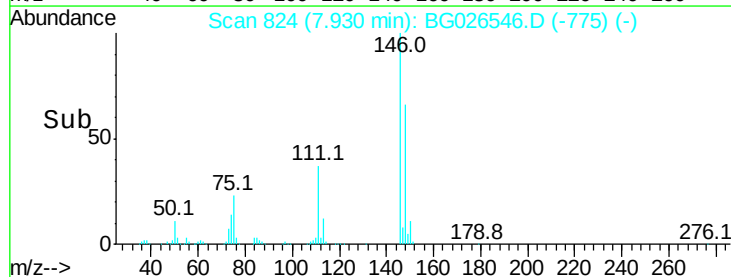
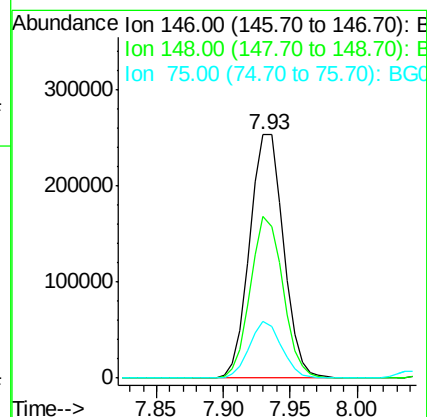
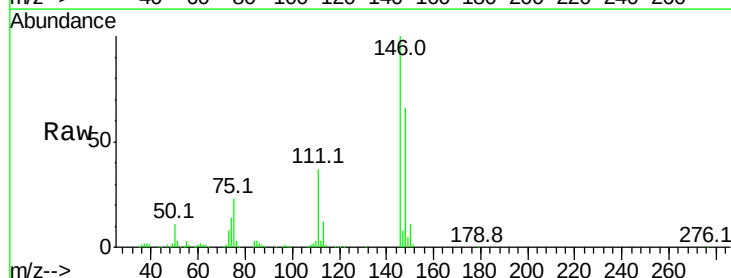
Tgt Ion: 146 Resp: 441617

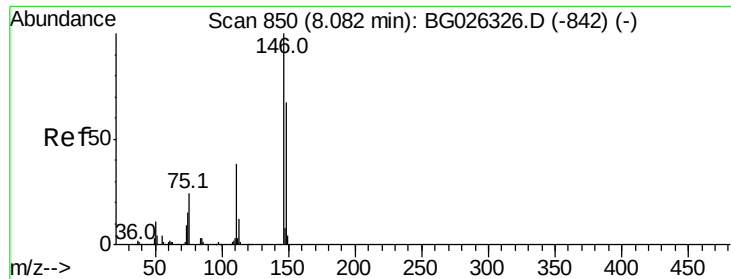
Ion Ratio Lower Upper

146 100

148 66.4 49.2 73.8

75 23.2 33.4 50.2#

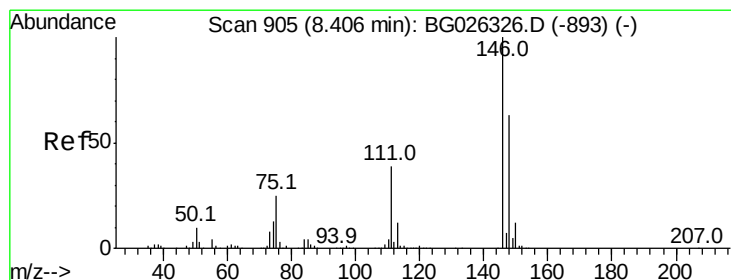
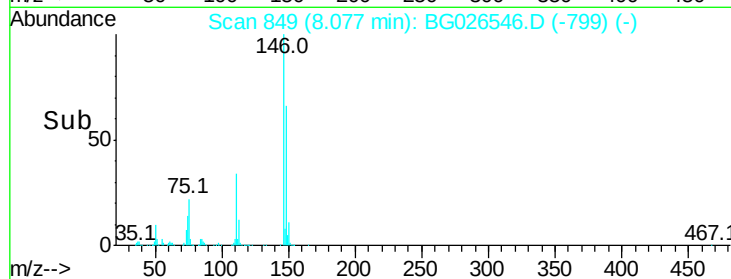
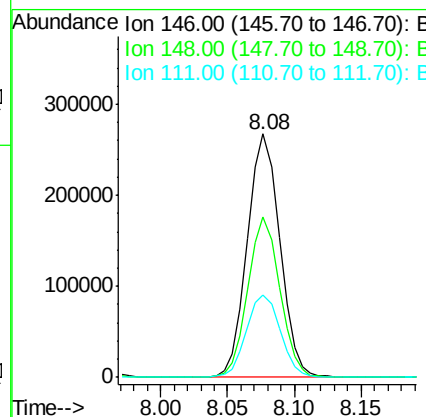
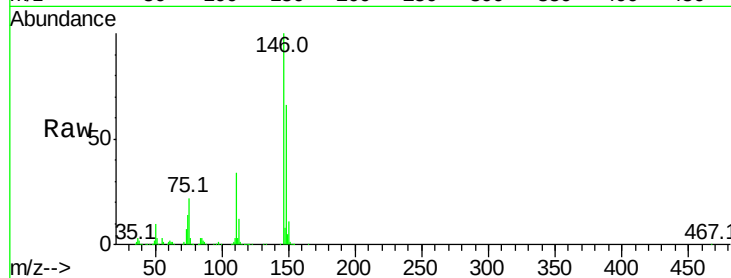




#13  
 1,4-Dichlorobenzene  
 Concen: 39.12 ng  
 RT: 8.08 min Scan# 849  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

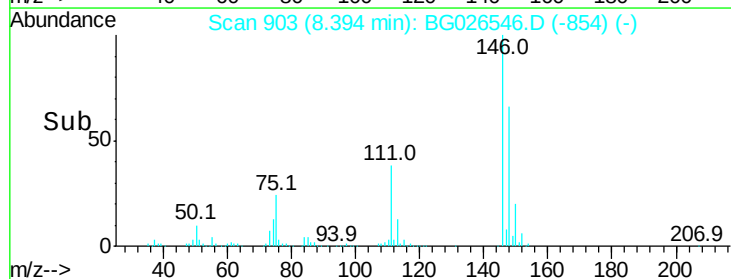
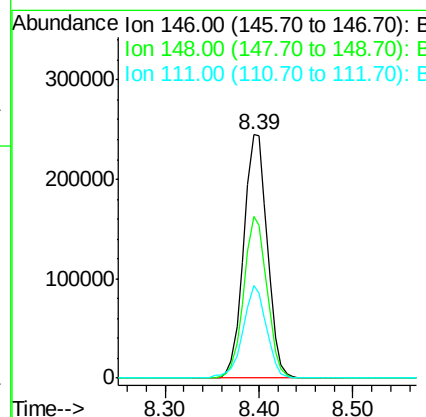
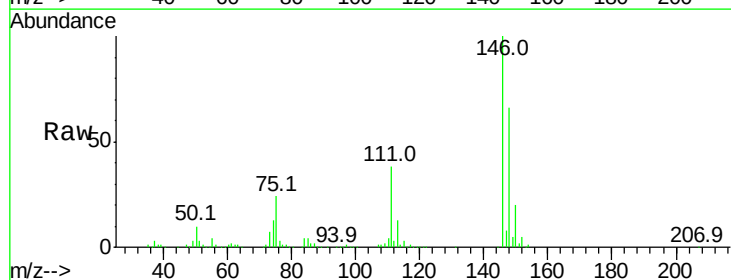
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

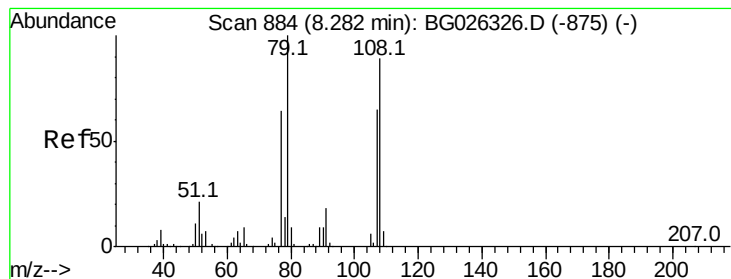
Tot Ion:146 Resp: 449979  
 Ion Ratio Lower Upper  
 146 100  
 148 65.7 52.2 78.2  
 111 34.1 37.0 55.6#



#14  
 1,2-Dichlorobenzene  
 Concen: 38.80 ng  
 RT: 8.39 min Scan# 903  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Tgt Ion:146 Resp: 427050  
 Ion Ratio Lower Upper  
 146 100  
 148 66.4 54.6 81.8  
 111 37.8 39.7 59.5#





#15

Benzyl Alcohol

Concen: 37.44 ng

RT: 8.28 min Scan# 883

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

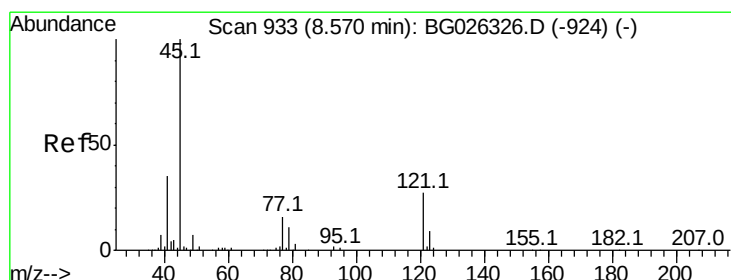
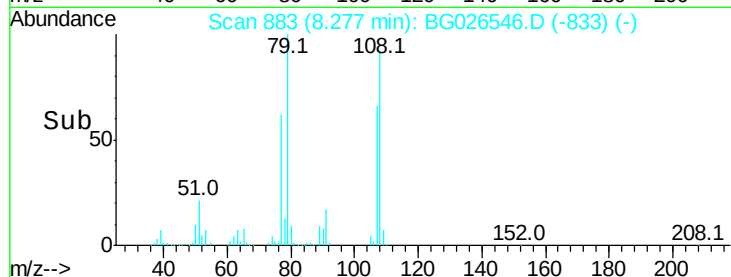
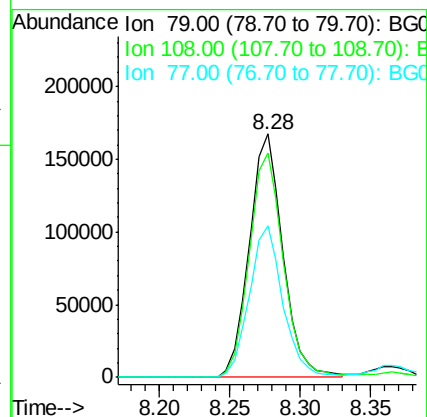
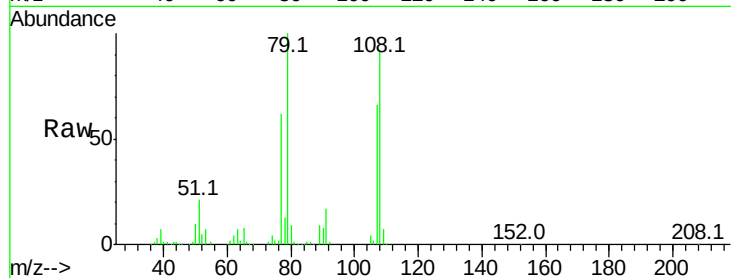
Tot Ion: 79 Resp: 279507

Ion Ratio Lower Upper

79 100

108 92.3 45.5 68.3#

77 62.0 54.3 81.5



#16

2,2'-oxybis(1-chloropropane)

Concen: 29.88 ng

RT: 8.57 min Scan# 933

Delta R.T. 0.00 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

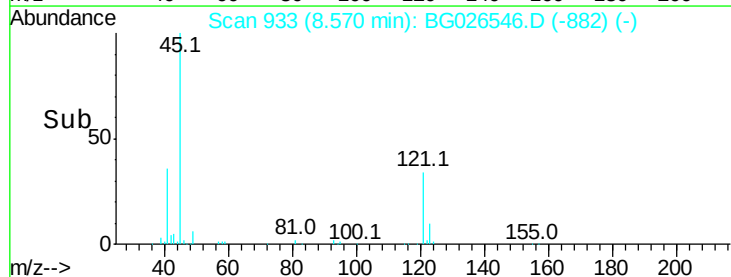
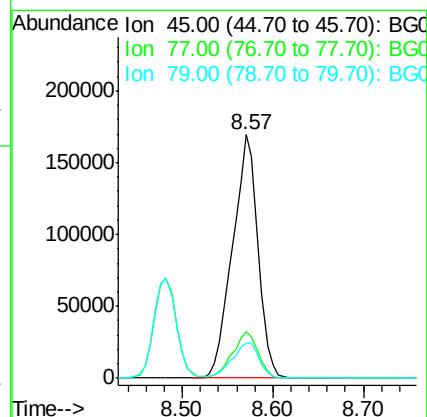
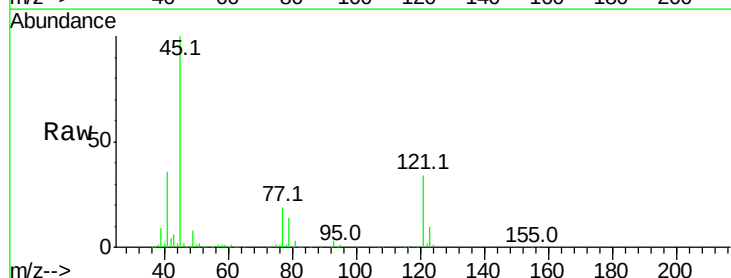
Tgt Ion: 45 Resp: 330610

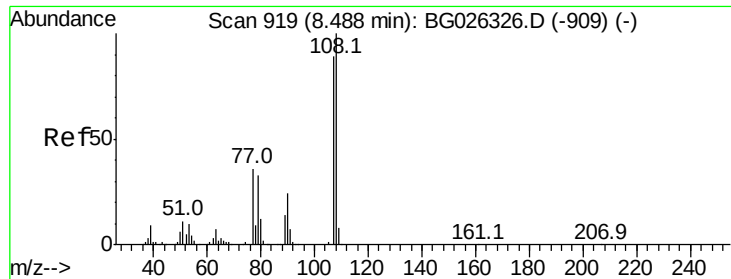
Ion Ratio Lower Upper

45 100

77 18.9 0.0 30.6

79 14.4 0.0 28.5





#17

2-Methylphenol

Concen: 38.02 ng

RT: 8.48 min Scan# 918

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

Tot Ion:107 Resp: 328084

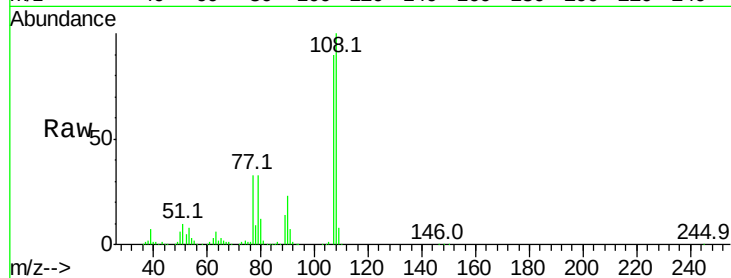
Ion Ratio Lower Upper

107 100

108 110.7 85.6 128.4

77 36.1 51.4 77.2#

79 36.1 49.2 73.8#

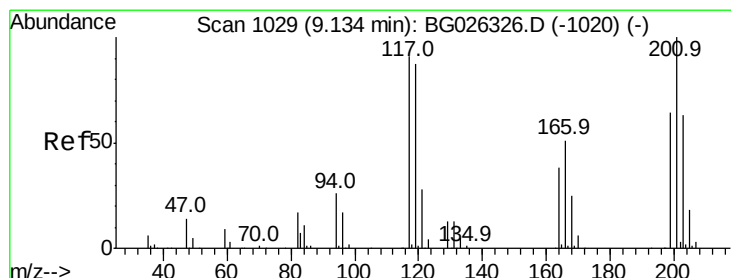
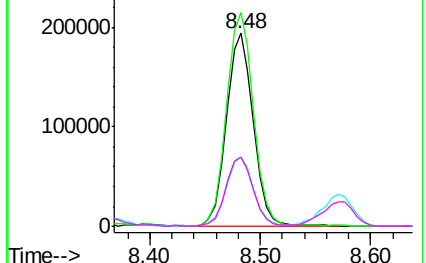
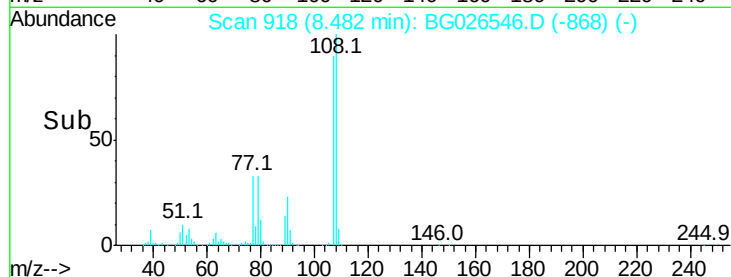


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



#18

Hexachloroethane

Concen: 37.36 ng

RT: 9.12 min Scan# 1027

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

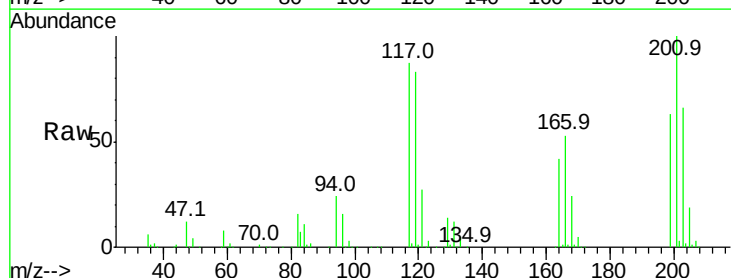
Tgt Ion:117 Resp: 140526

Ion Ratio Lower Upper

117 100

119 95.2 69.8 104.6

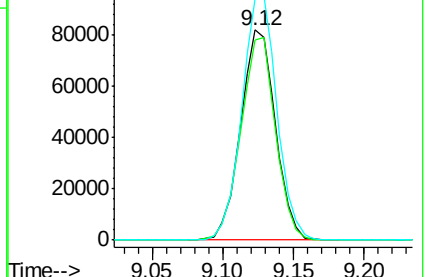
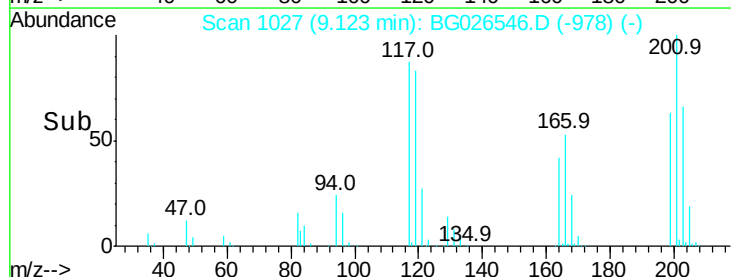
201 114.8 95.4 143.0

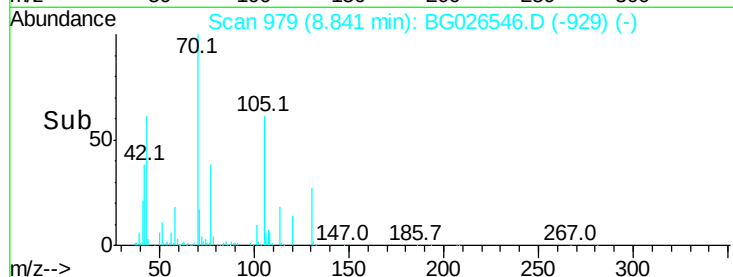
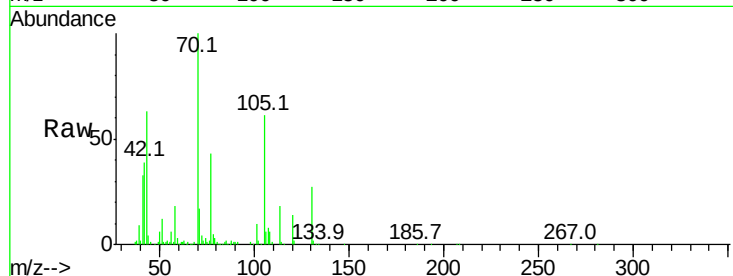
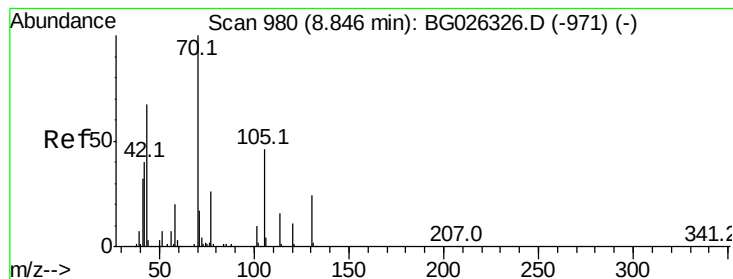


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E





#19

n-Nitroso-di-n-propylamine

Concen: 33.17 ng

RT: 8.84 min Scan# 979

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

Tot Ion: 70 Resp: 242845

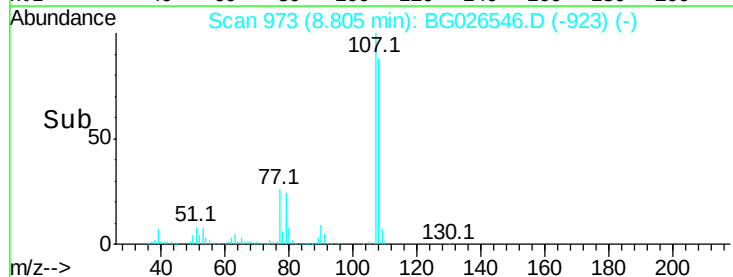
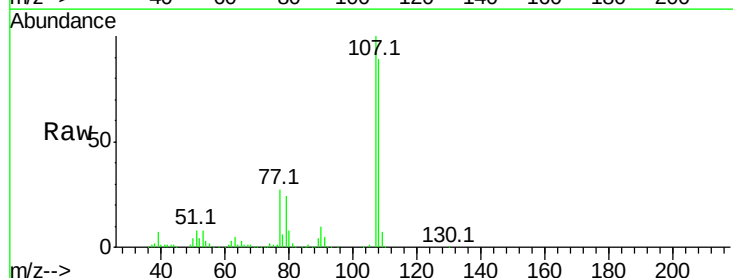
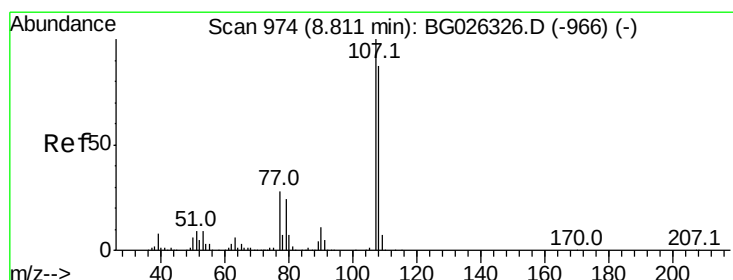
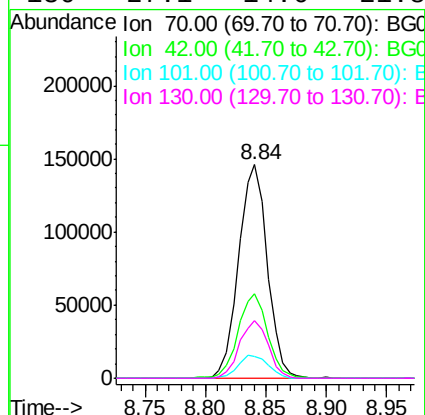
Ion Ratio Lower Upper

70 100

42 39.4 56.1 84.1#

101 10.3 7.5 11.3

130 27.1 14.6 21.8#



#20

3+4-Methylphenols

Concen: 38.16 ng

RT: 8.81 min Scan# 973

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Tgt Ion:107 Resp: 453362

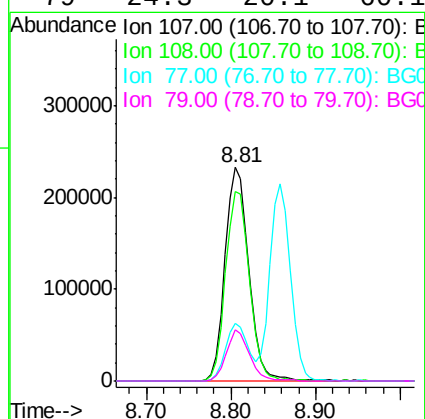
Ion Ratio Lower Upper

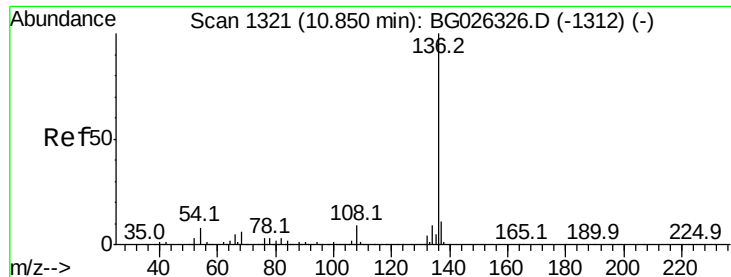
107 100

108 88.7 70.8 110.8

77 26.9 25.8 65.8

79 24.3 20.1 60.1

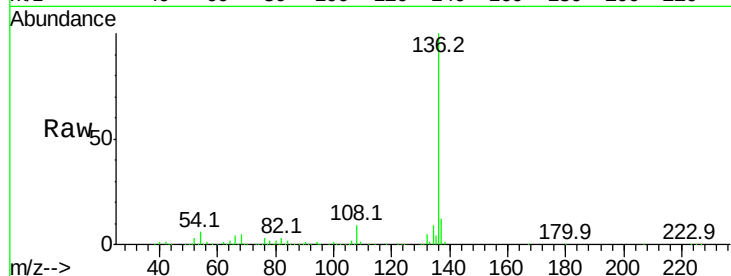




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.84 min Scan# 1319  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

|             |       |             |
|-------------|-------|-------------|
| Tot Ion:136 | Resp: | 611305      |
| Ion         | Ratio | Lower Upper |
| 136         | 100   |             |
| 137         | 11.8  | 8.9 13.3    |
| 54          | 6.1   | 9.3 13.9#   |
| 68          | 5.3   | 5.1 7.7     |



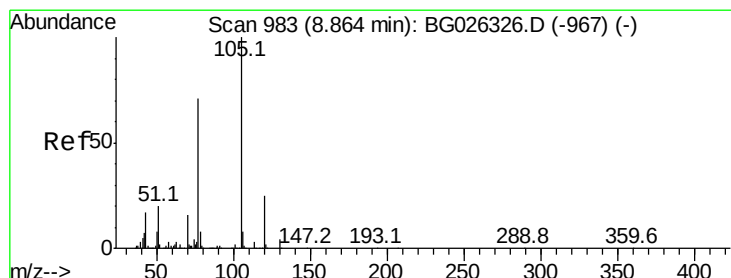
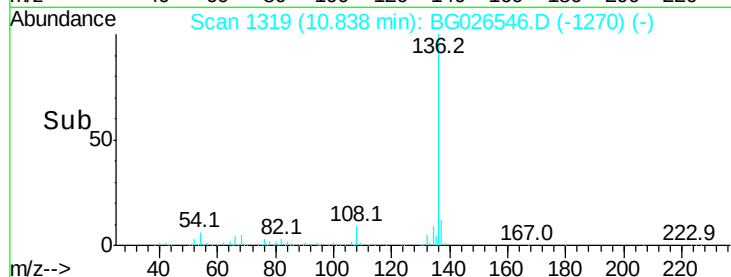
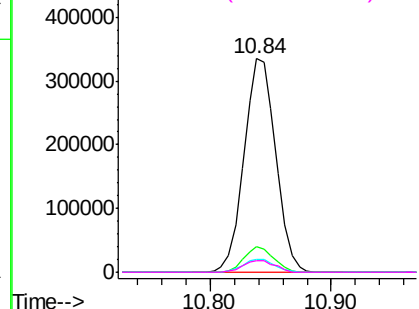
Abundance

Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

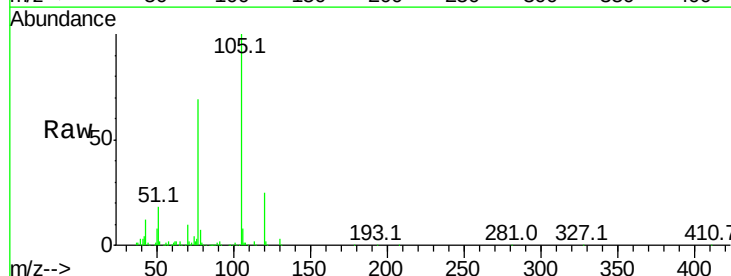
Ion 54.00 (53.70 to 54.70): BGC

Ion 68.00 (67.70 to 68.70): BGC



#22  
Acetophenone  
Concen: 37.74 ng  
RT: 8.86 min Scan# 982  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

|             |       |             |
|-------------|-------|-------------|
| Tgt Ion:105 | Resp: | 530558      |
| Ion         | Ratio | Lower Upper |
| 105         | 100   |             |
| 71          | 1.6   | 0.9 1.3#    |
| 51          | 18.1  | 34.0 51.0#  |
| 120         | 25.1  | 17.3 25.9   |



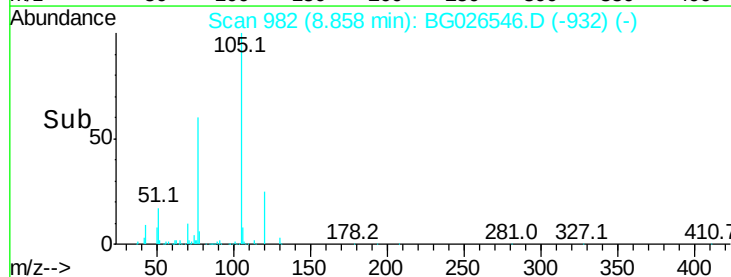
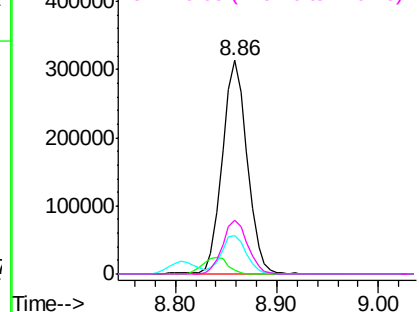
Abundance

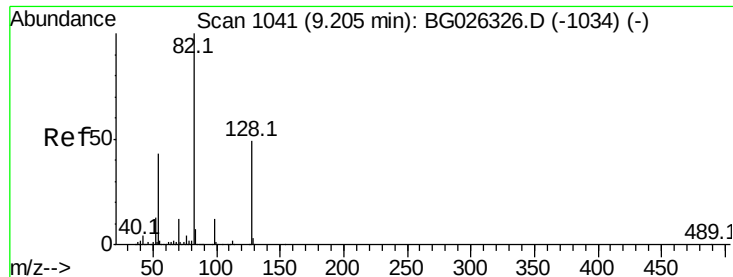
Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BGC

Ion 51.00 (50.70 to 51.70): BGC

Ion 120.00 (119.70 to 120.70): E

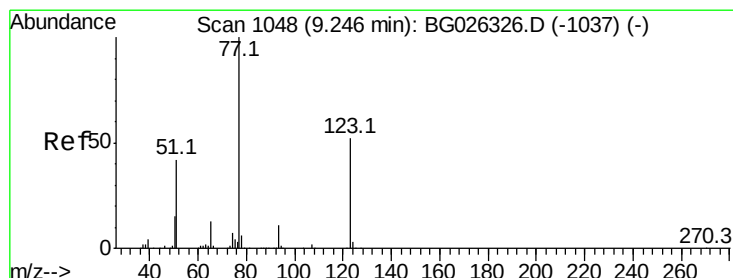
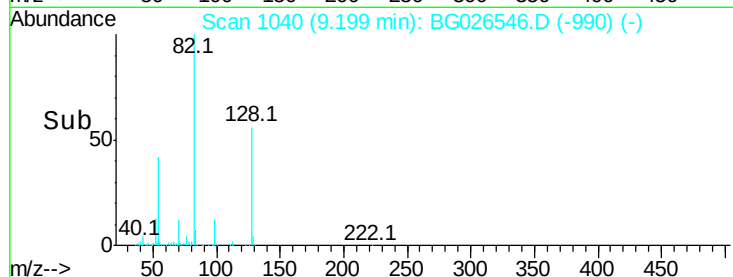
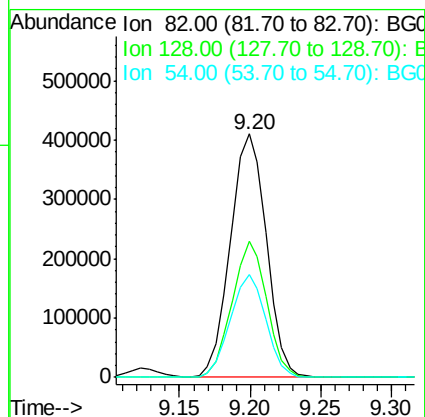
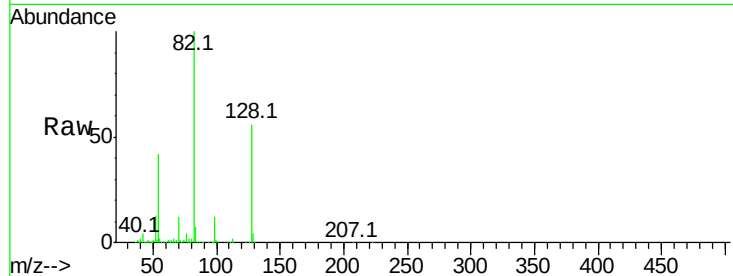




#23  
 Nitrobenzene-d5  
 Concen: 71.52 ng  
 RT: 9.20 min Scan# 1040  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

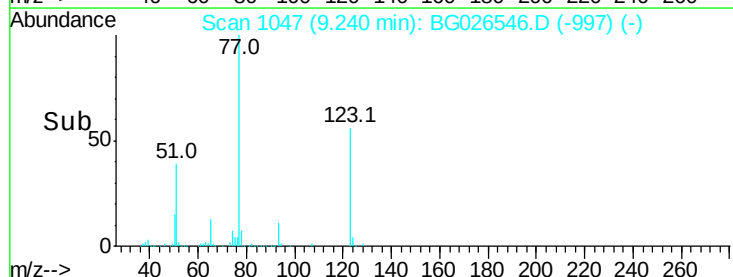
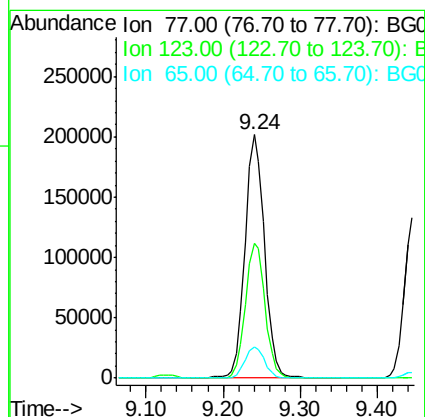
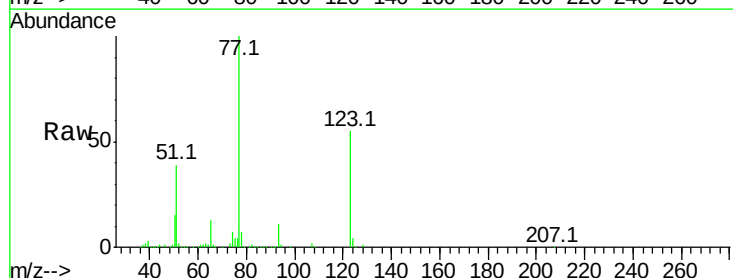
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

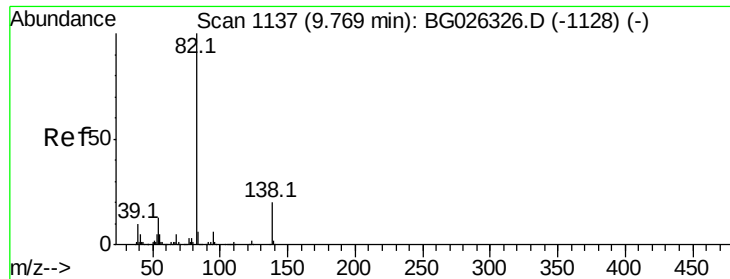
Tot Ion: 82 Resp: 727132  
 Ion Ratio Lower Upper  
 82 100  
 128 56.0 26.4 39.6#  
 54 42.1 49.4 74.2#



#24  
 Nitrobenzene  
 Concen: 35.90 ng  
 RT: 9.24 min Scan# 1047  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Tgt Ion: 77 Resp: 360408  
 Ion Ratio Lower Upper  
 77 100  
 123 55.4 26.1 39.1#  
 65 12.7 12.4 18.6

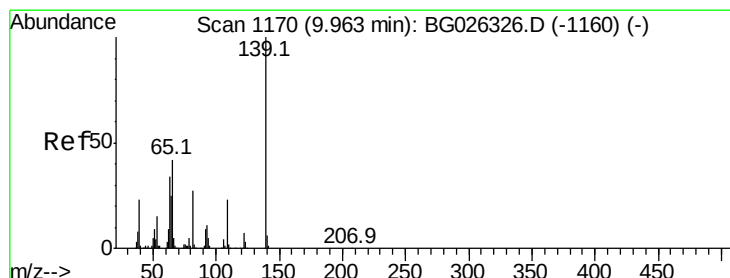
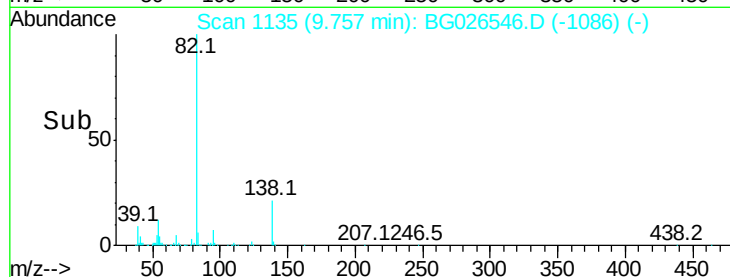
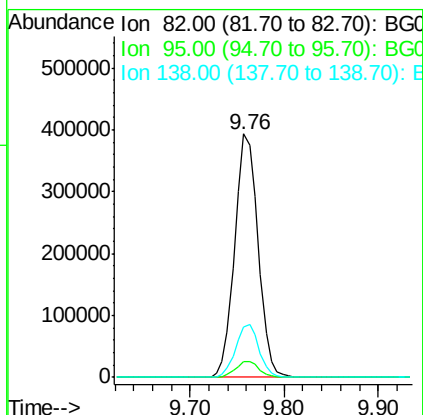
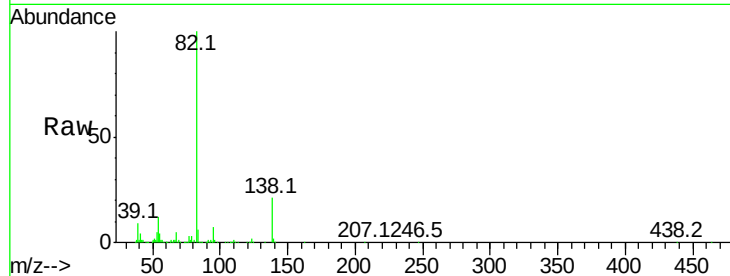




#25  
Isophorone  
Concen: 35.51 ng  
RT: 9.76 min Scan# 1135  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

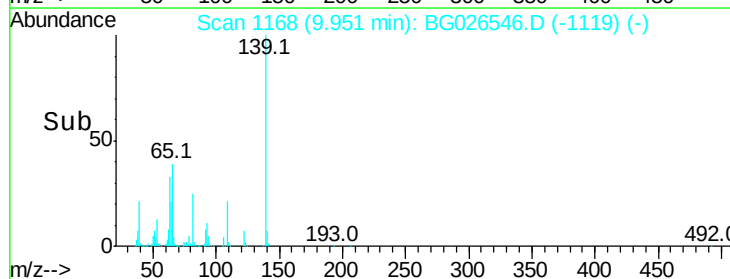
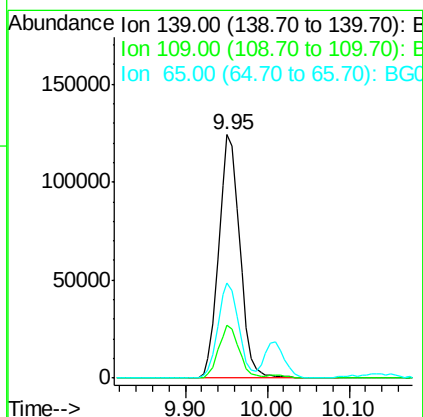
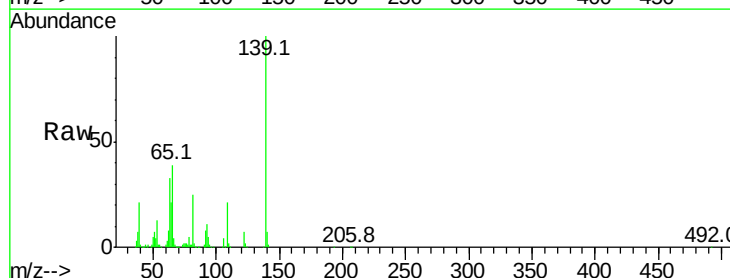
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

Tot Ion: 82 Resp: 680465  
Ion Ratio Lower Upper  
82 100  
95 6.7 7.5 11.3#  
138 20.8 12.3 18.5#

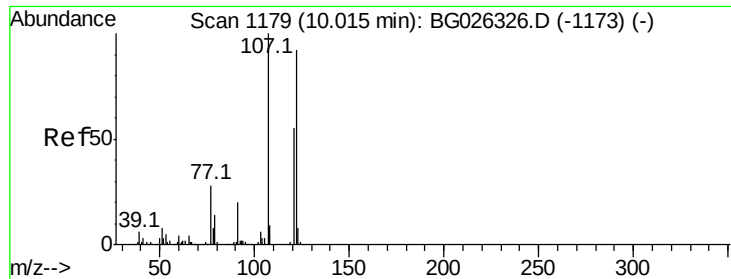


#26  
2-Nitrophenol  
Concen: 42.74 ng  
RT: 9.95 min Scan# 1168  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion: 139 Resp: 223248  
Ion Ratio Lower Upper  
139 100  
109 21.5 38.6 58.0#  
65 38.9 57.1 85.7#



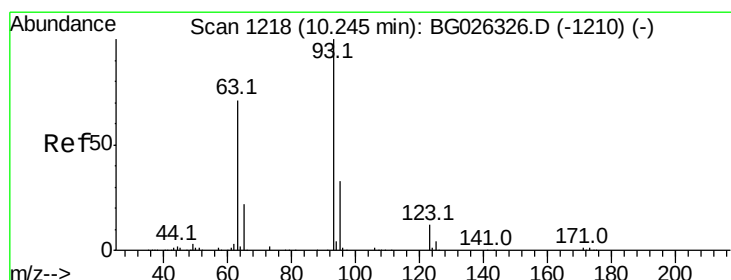
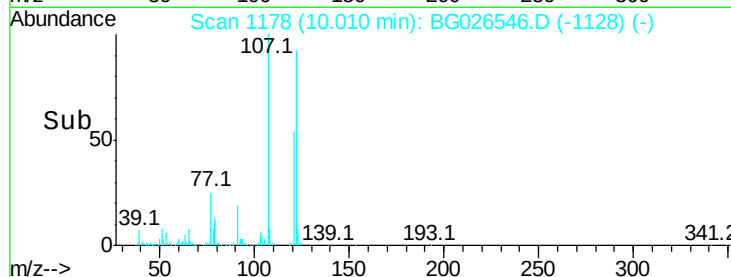
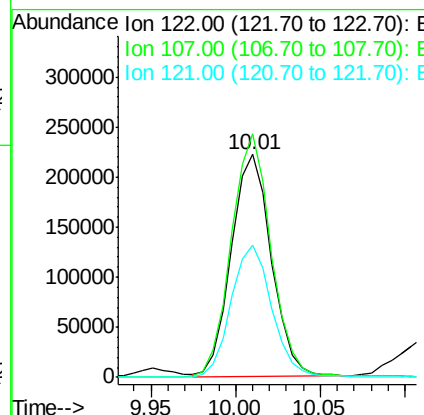
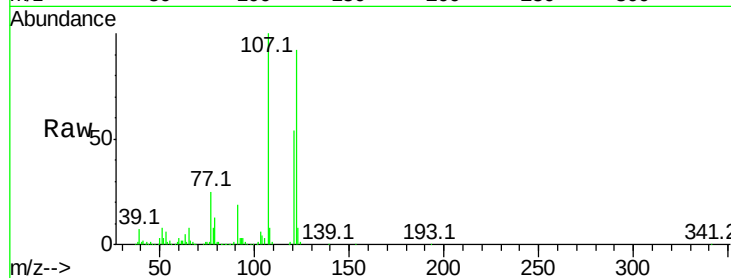




#27  
2,4-Dimethylphenol  
Concen: 42.69 ng  
RT: 10.01 min Scan# 1178  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

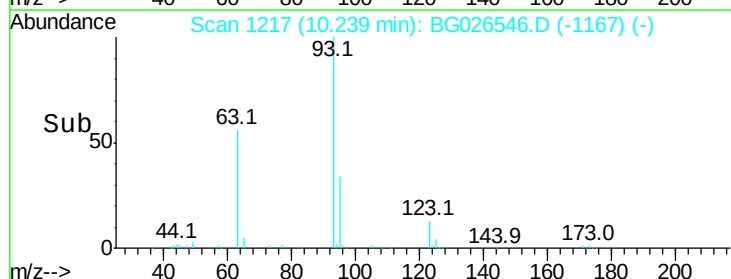
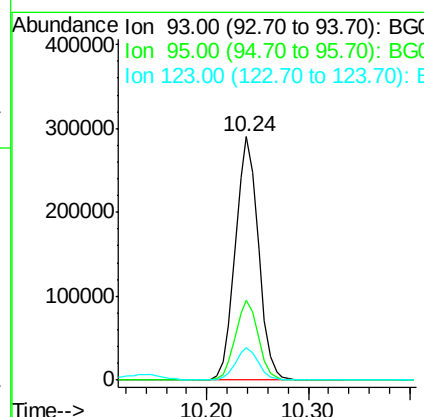
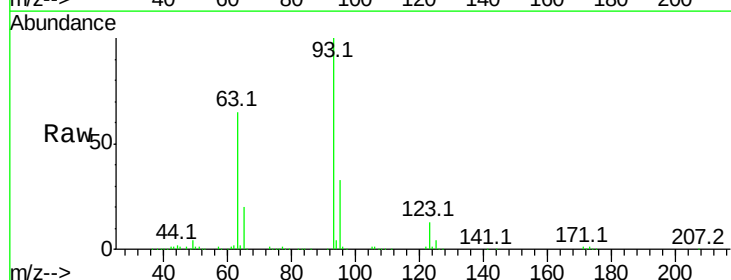
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

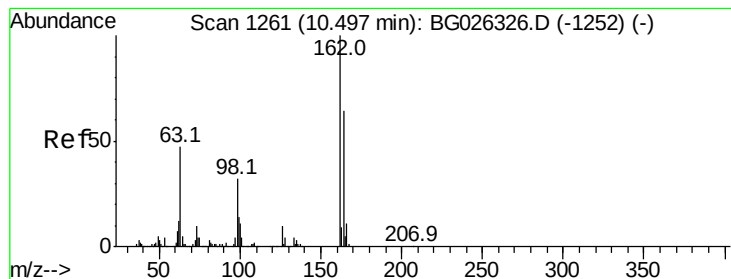
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 122     | 100   |       |       |
| 107     | 109.2 | 104.2 | 156.4 |
| 121     | 59.1  | 46.0  | 69.0  |



#28  
bis(2-Chloroethoxy)methane  
Concen: 36.82 ng  
RT: 10.24 min Scan# 1217  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 100   |       |       |
| 95      | 33.0  | 25.7  | 38.5  |
| 123     | 13.4  | 8.3   | 12.5  |





#29

2,4-Dichlorophenol

Concen: 45.86 ng

RT: 10.49 min Scan# 1260

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

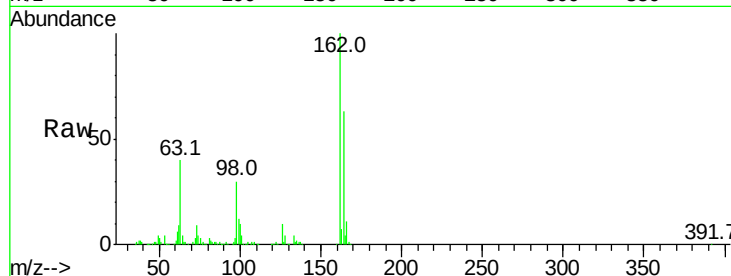
Tot Ion:162 Resp: 397659

Ion Ratio Lower Upper

162 100

164 63.3 42.4 82.4

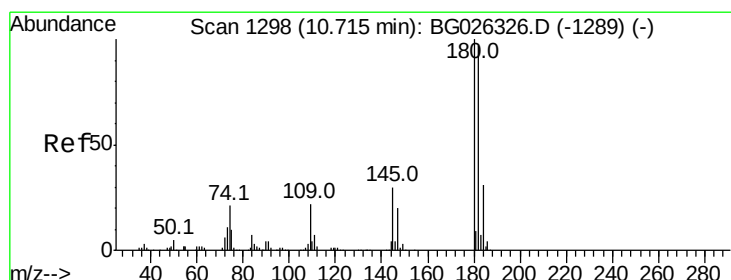
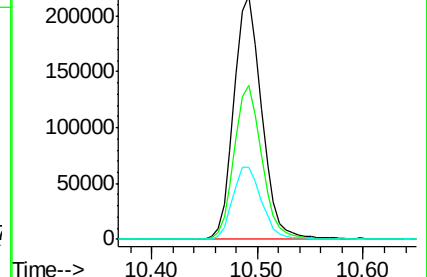
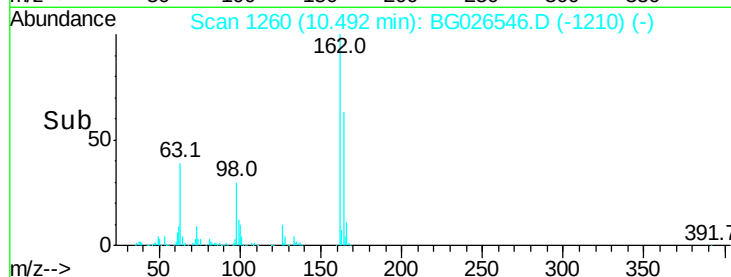
98 29.7 20.3 60.3



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): B



#30

1,2,4-Trichlorobenzene

Concen: 42.61 ng

RT: 10.70 min Scan# 1296

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

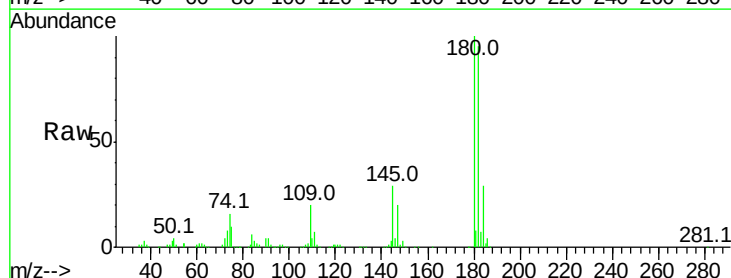
Tgt Ion:180 Resp: 415041

Ion Ratio Lower Upper

180 100

182 95.3 77.0 115.4

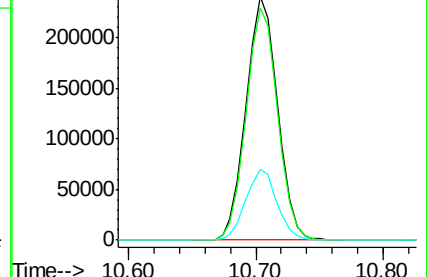
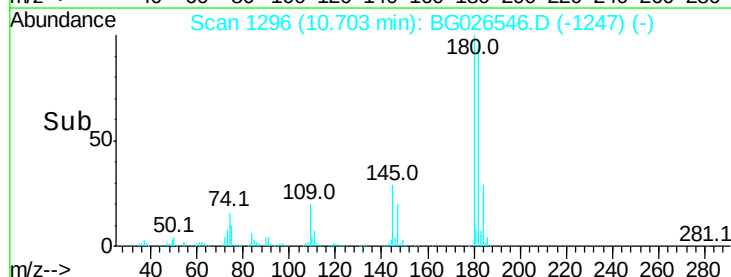
145 28.9 23.4 35.0

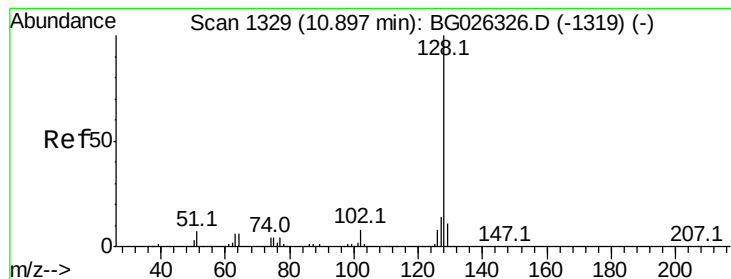


Abundance Ion 180.00 (179.70 to 180.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E





#31

Naphthalene

Concen: 38.36 ng

RT: 10.89 min Scan# 1328

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

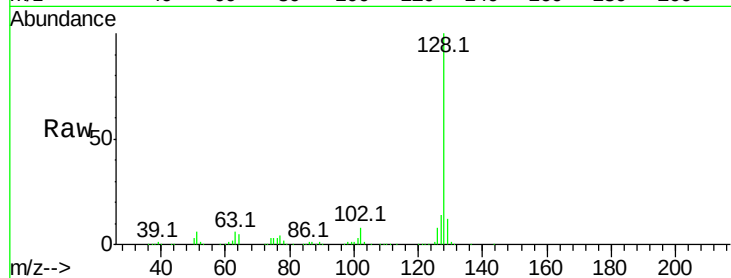
Tot Ion:128 Resp: 1185711

Ion Ratio Lower Upper

128 100

129 11.7 9.3 13.9

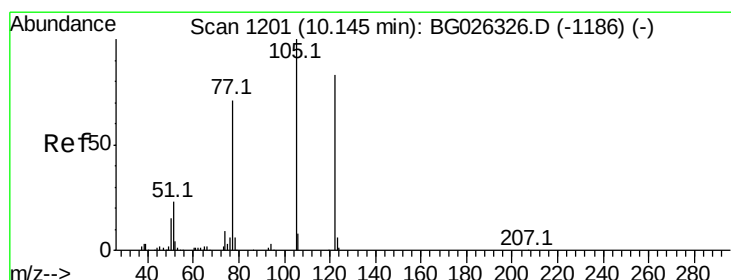
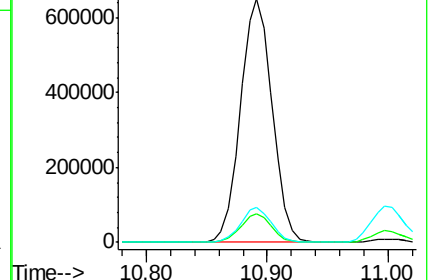
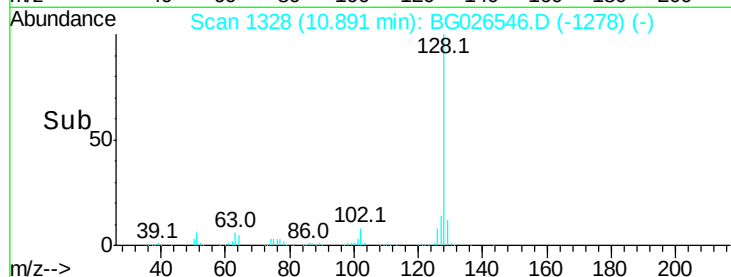
127 14.4 11.4 17.0



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 36.03 ng

RT: 10.14 min Scan# 1200

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

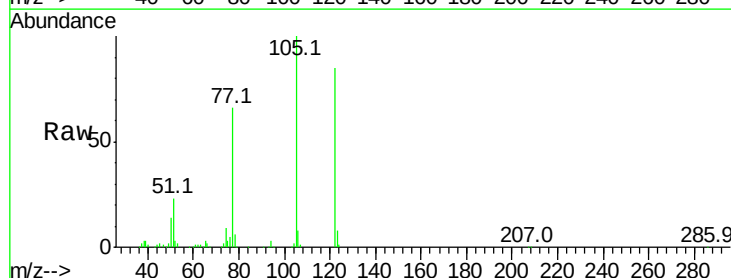
Tgt Ion:122 Resp: 237670

Ion Ratio Lower Upper

122 100

105 118.1 120.1 160.1#

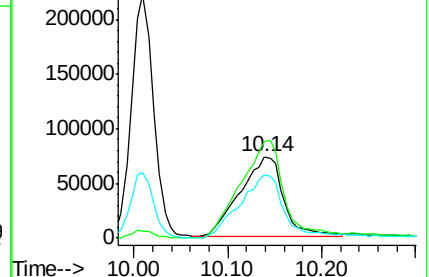
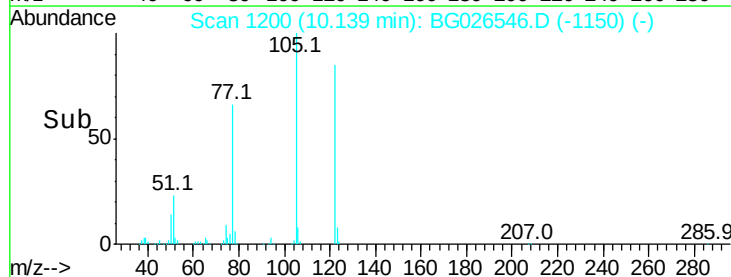
77 77.9 104.6 144.6#

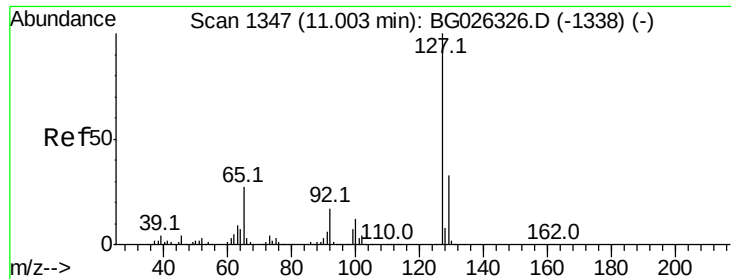


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BG

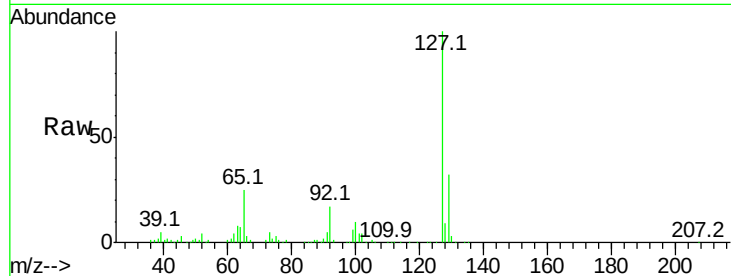




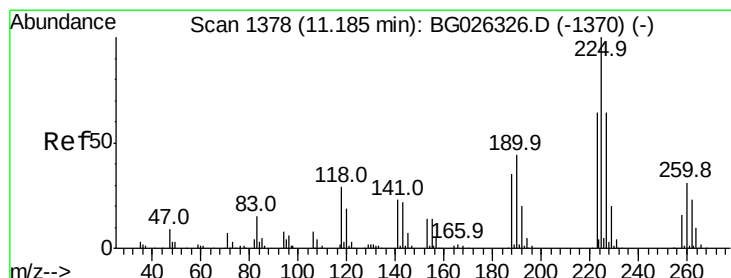
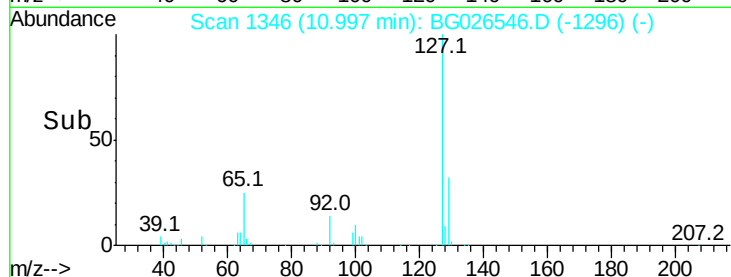
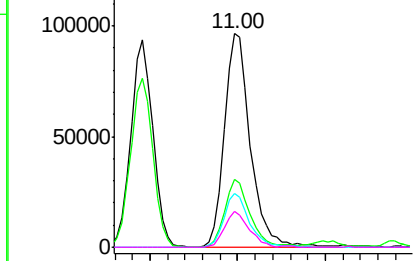
#33  
4-Chloroaniline  
Concen: 15.54 ng  
RT: 11.00 min Scan# 1346  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 195393 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 31.9  | 23.6  | 35.4   |
| 65       | 25.1  | 37.7  | 56.5#  |
| 92       | 16.6  | 17.6  | 26.4#  |

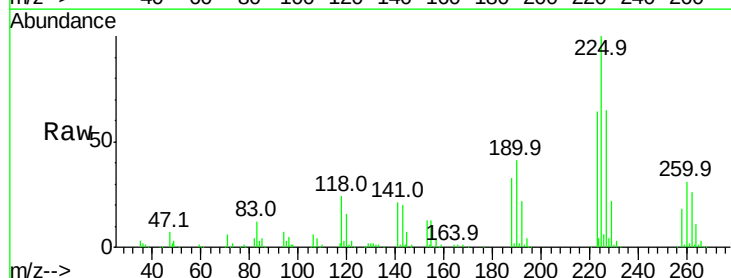


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BGC  
Ion 92.00 (91.70 to 92.70): BGC

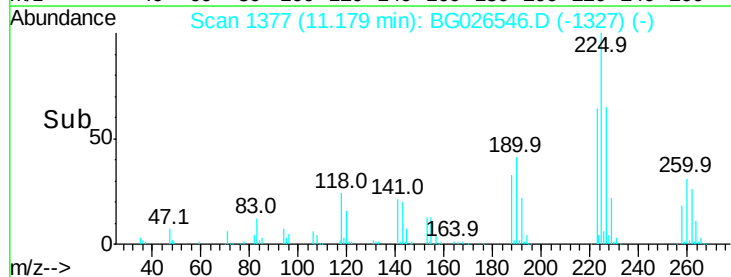
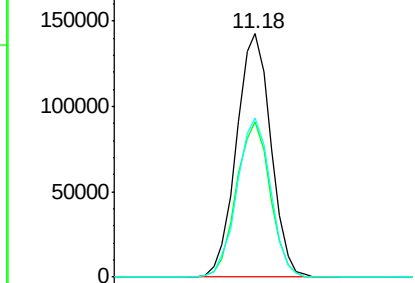


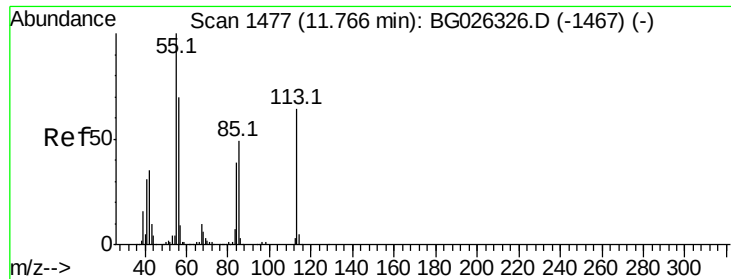
#34  
Hexachlorobutadiene  
Concen: 42.25 ng  
RT: 11.18 min Scan# 1377  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 242763 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 64.0  | 50.7  | 76.1   |
| 227      | 65.3  | 49.0  | 73.6   |



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





#35

Caprolactam

Concen: 20.98 ng

RT: 11.75 min Scan# 1474

Delta R.T. -0.02 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

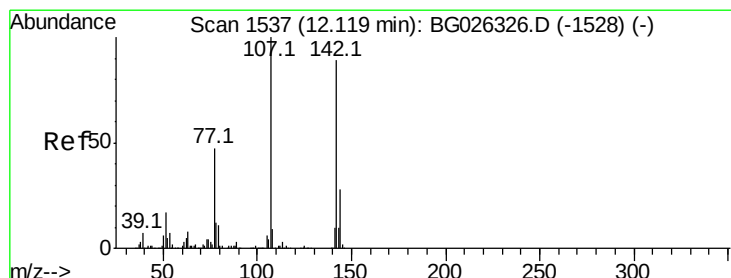
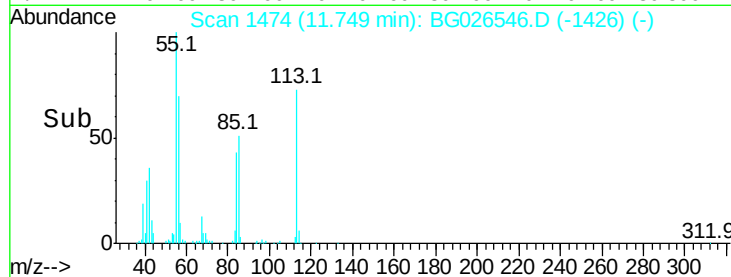
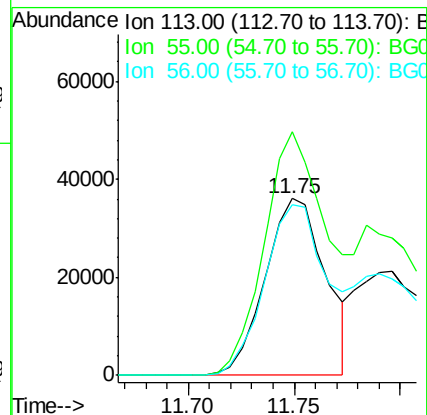
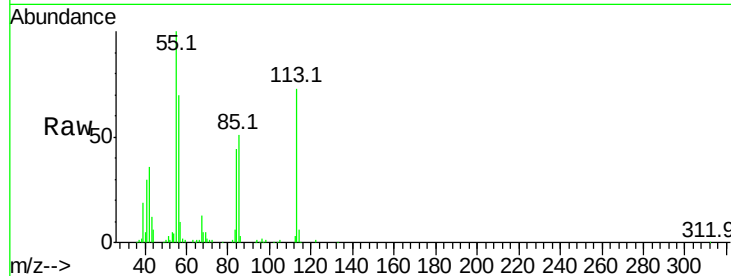
Tot Ion:113 Resp: 71679

Ion Ratio Lower Upper

113 100

55 137.8 198.6 238.6#

56 96.4 140.4 180.4#



#36

4-Chloro-3-methylphenol

Concen: 41.30 ng

RT: 12.11 min Scan# 1536

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

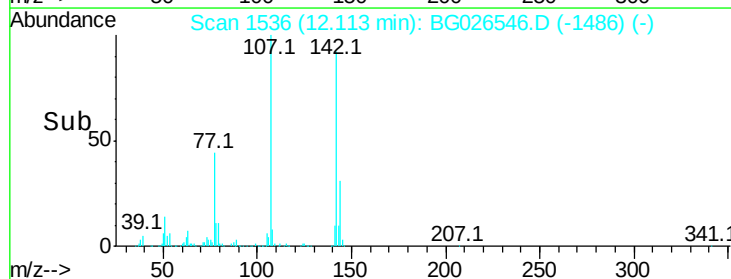
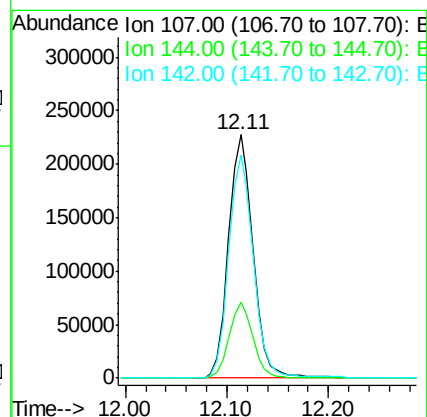
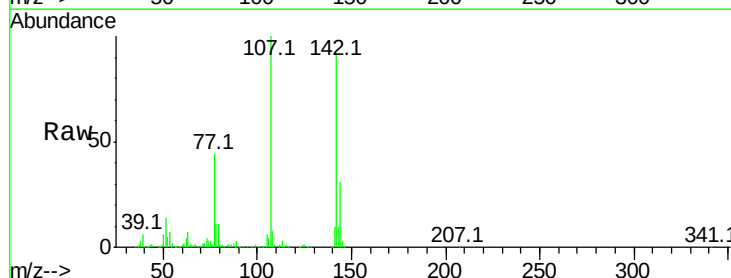
Tgt Ion:107 Resp: 383099

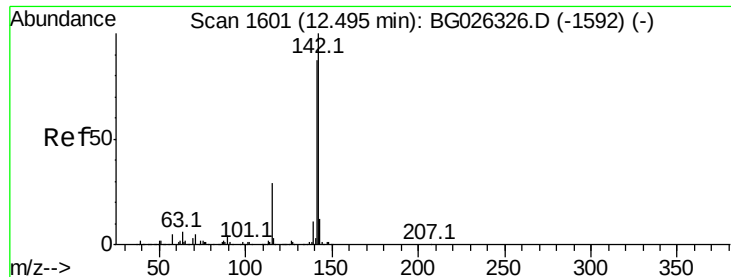
Ion Ratio Lower Upper

107 100

144 31.2 17.4 26.0#

142 91.7 54.1 81.1#

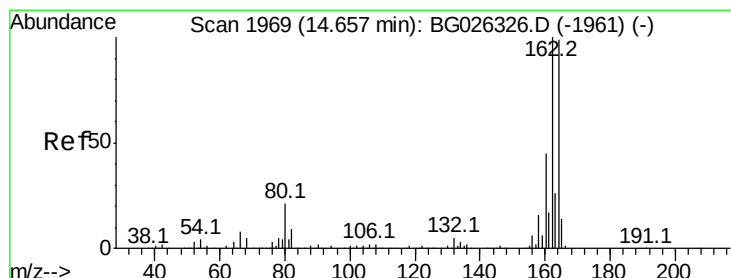
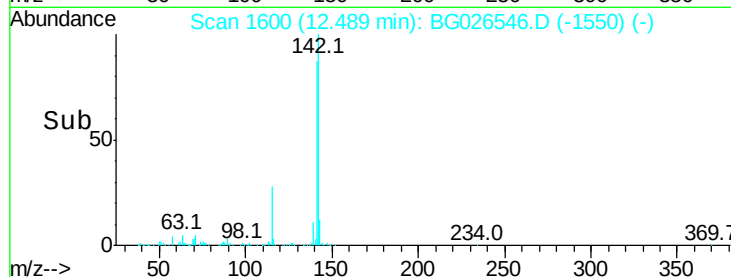
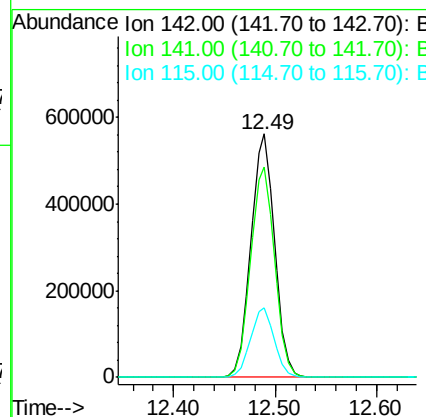
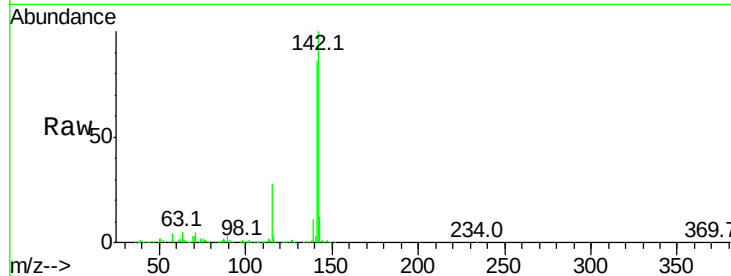




#37  
2-Methylnaphthalene  
Concen: 40.08 ng  
RT: 12.49 min Scan# 1600  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

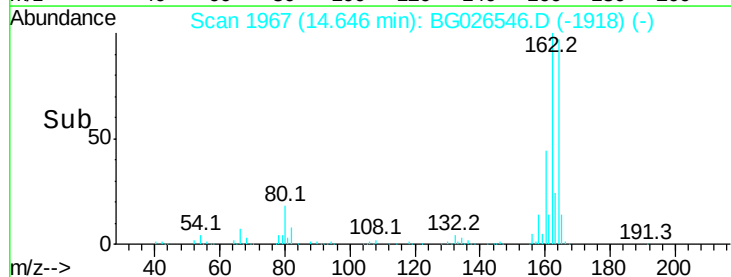
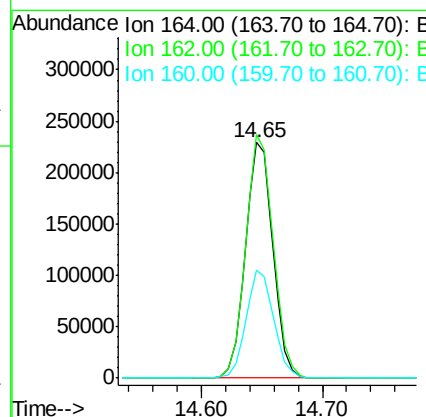
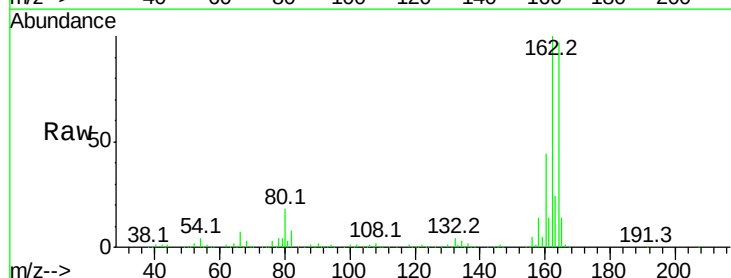
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

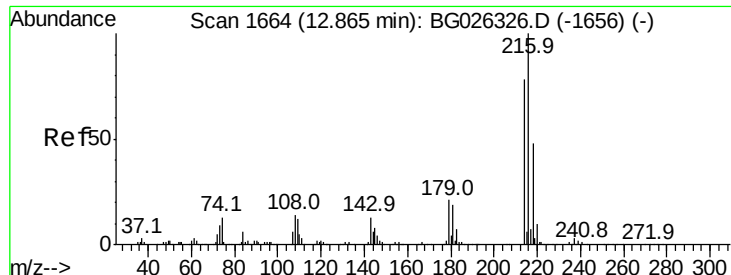
Tot Ion:142 Resp: 907483  
Ion Ratio Lower Upper  
142 100  
141 86.4 70.4 105.6  
115 28.4 35.5 53.3#



#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.65 min Scan# 1967  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion:164 Resp: 362120  
Ion Ratio Lower Upper  
164 100  
162 103.2 85.1 127.7  
160 45.5 34.7 52.1

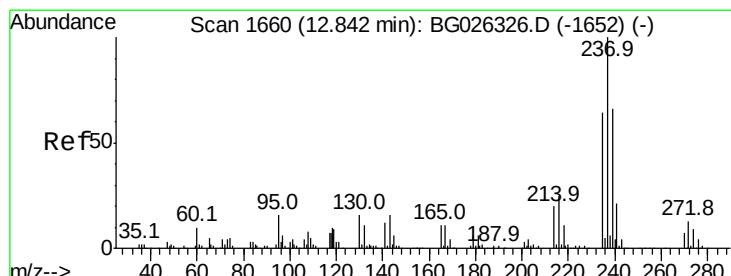
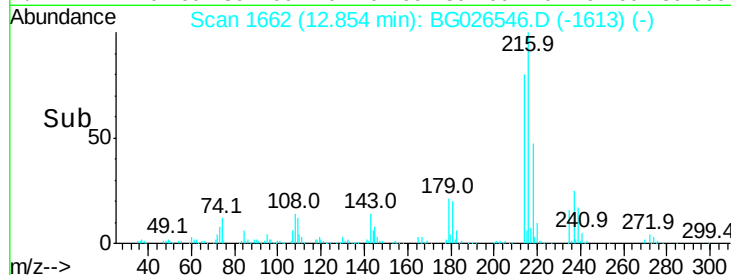
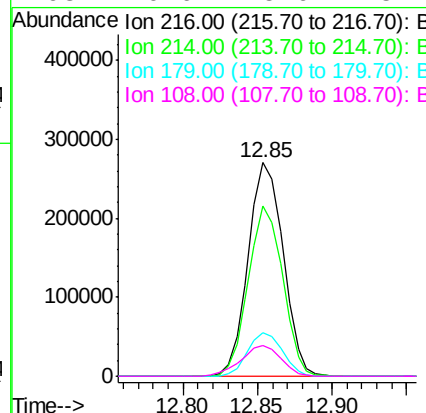
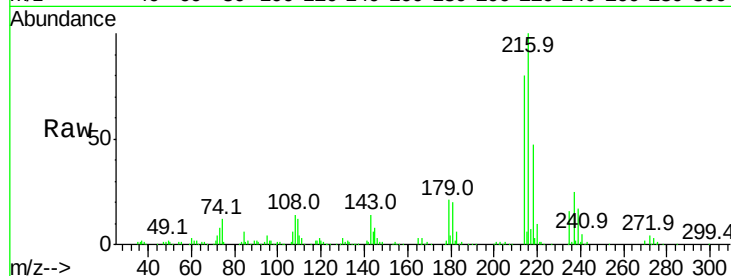




#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 40.31 ng  
 RT: 12.85 min Scan# 1662  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

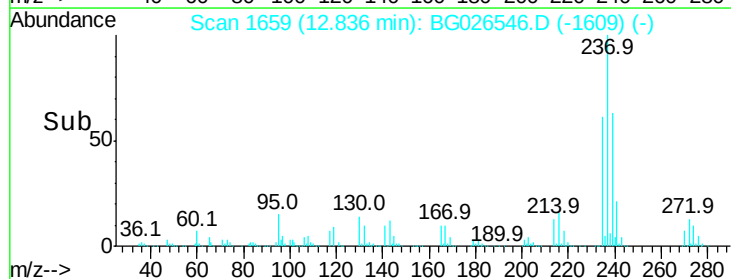
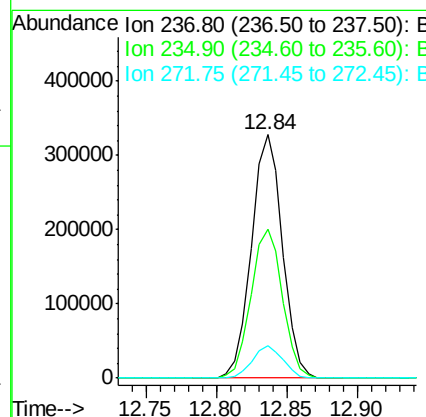
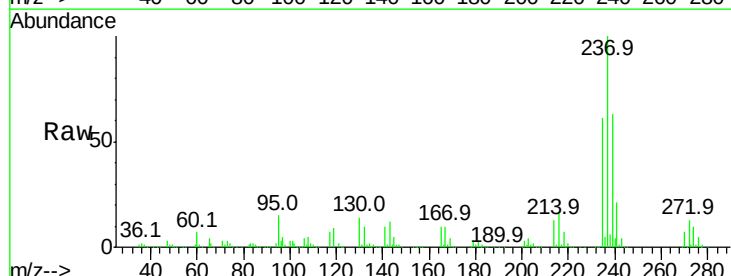
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

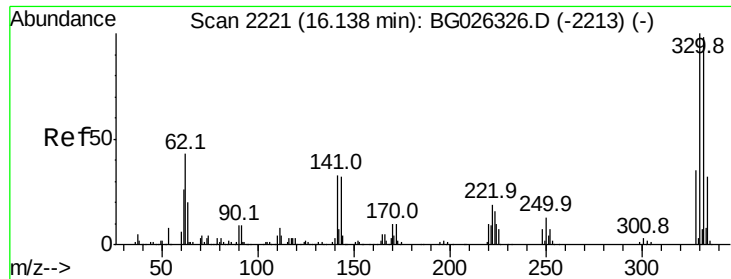
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 216   | Resp: | 439227 |
| Ion      | Ratio | Lower | Upper  |
| 216      | 100   |       |        |
| 214      | 78.6  | 64.4  | 96.6   |
| 179      | 20.2  | 17.4  | 26.0   |
| 108      | 16.6  | 15.6  | 23.4   |



#40  
 Hexachlorocyclopentadiene  
 Concen: 87.89 ng  
 RT: 12.84 min Scan# 1659  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 237   | Resp: | 504046 |
| Ion      | Ratio | Lower | Upper  |
| 237      | 100   |       |        |
| 235      | 61.3  | 39.4  | 79.4   |
| 272      | 13.2  | 0.0   | 32.0   |

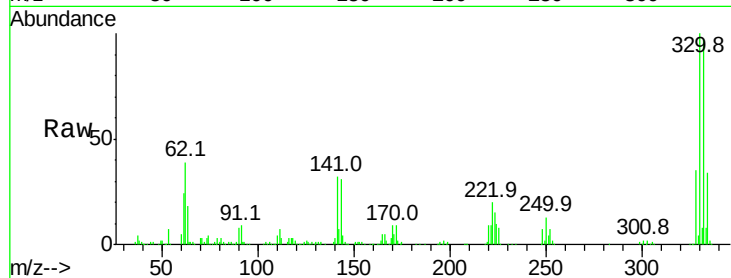




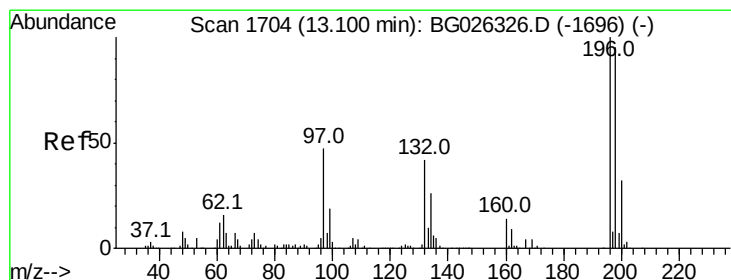
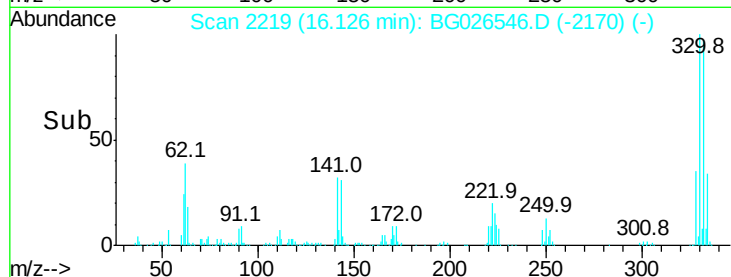
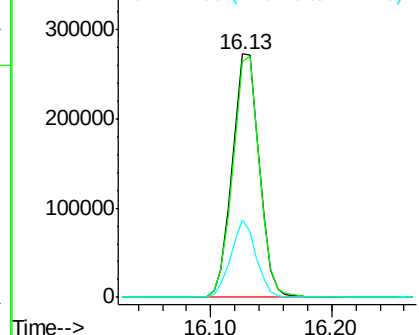
#41  
 2,4,6-Tribromophenol  
 Concen: 102.73 ng  
 RT: 16.13 min Scan# 2219  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

Tot Ion:330 Resp: 425998  
 Ion Ratio Lower Upper  
 330 100  
 332 97.6 77.3 115.9  
 141 29.8 32.1 48.1#

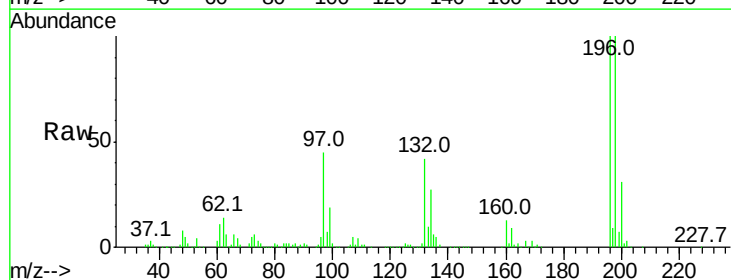


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

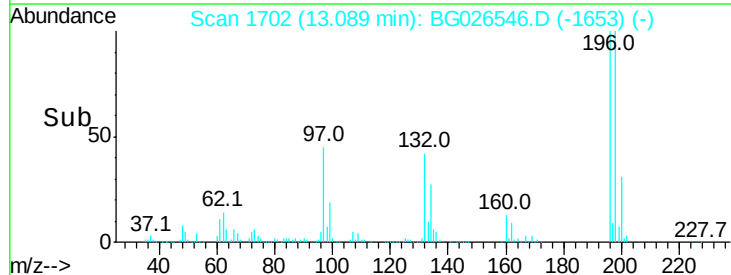
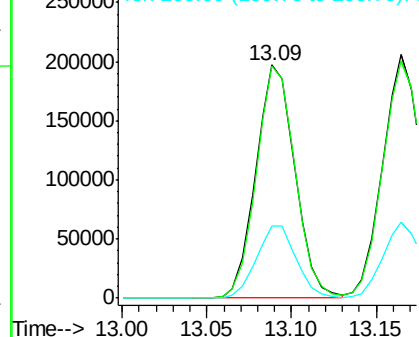


#42  
 2,4,6-Trichlorophenol  
 Concen: 44.48 ng  
 RT: 13.09 min Scan# 1702  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

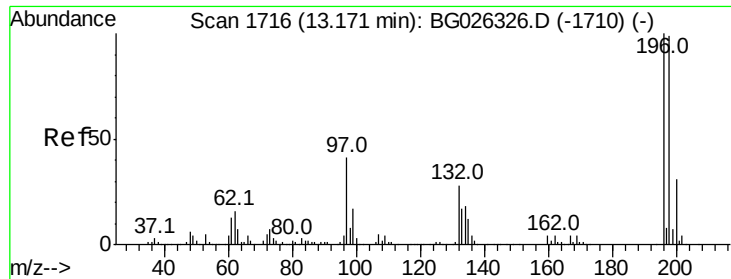
Tgt Ion:196 Resp: 317303  
 Ion Ratio Lower Upper  
 196 100  
 198 99.8 81.4 122.2  
 200 31.2 27.0 40.6



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



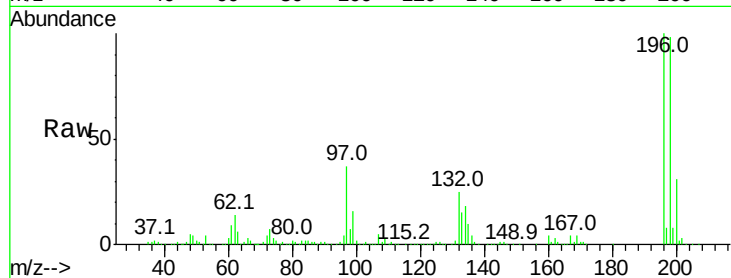




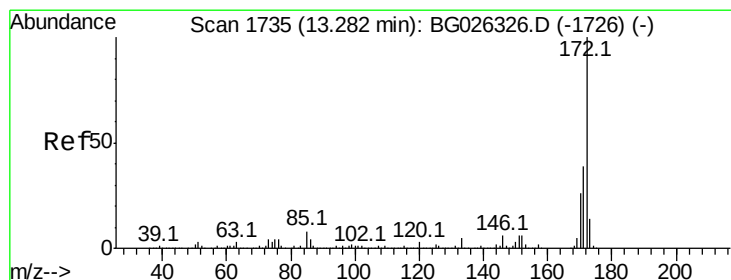
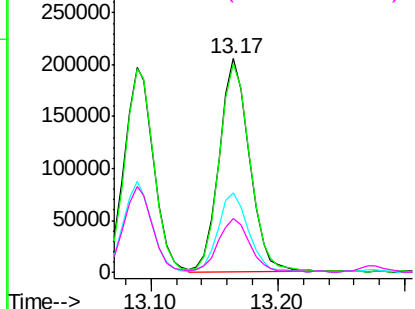
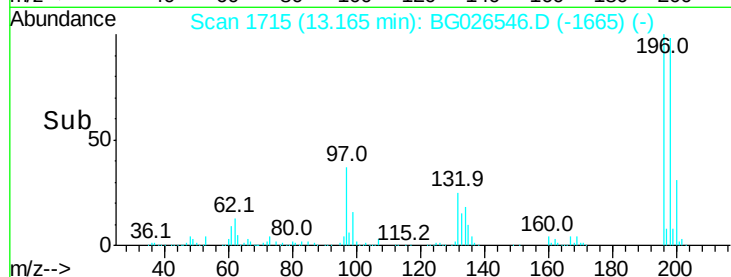
#43  
 2,4,5-Trichlorophenol  
 Concen: 42.85 ng  
 RT: 13.17 min Scan# 1715  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

Tot Ion:196 Resp: 337845  
 Ion Ratio Lower Upper  
 196 100  
 198 97.7 79.9 119.9  
 97 37.3 45.4 68.0#  
 132 25.4 20.7 31.1

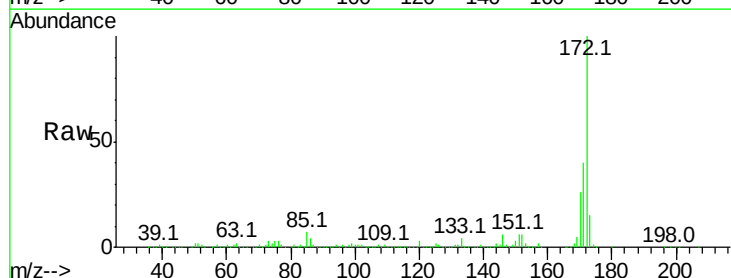


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BG  
 Ion 132.00 (131.70 to 132.70): E

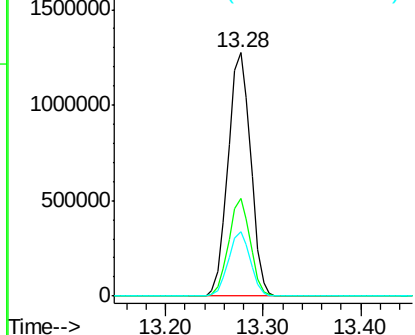
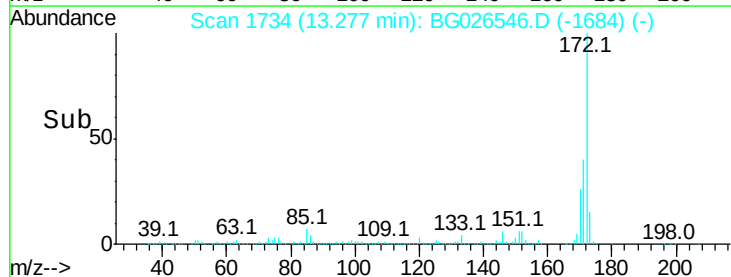


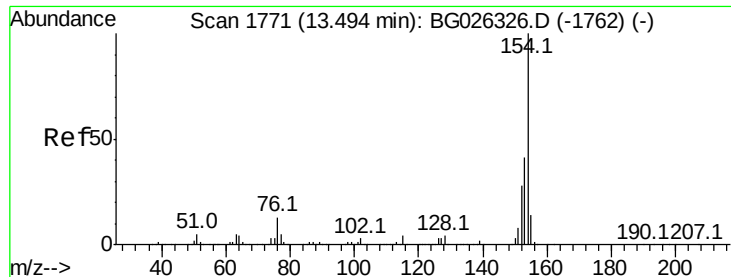
#44  
 2-Fluorobiphenyl  
 Concen: 79.25 ng  
 RT: 13.28 min Scan# 1734  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Tgt Ion:172 Resp: 2046483  
 Ion Ratio Lower Upper  
 172 100  
 171 40.0 32.2 48.2  
 170 26.4 21.8 32.6



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



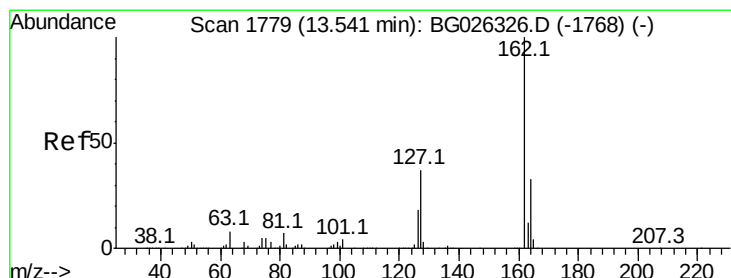
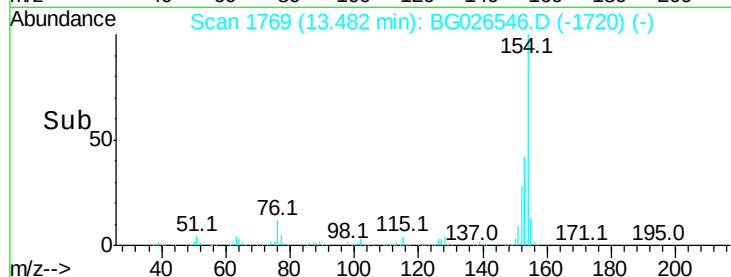
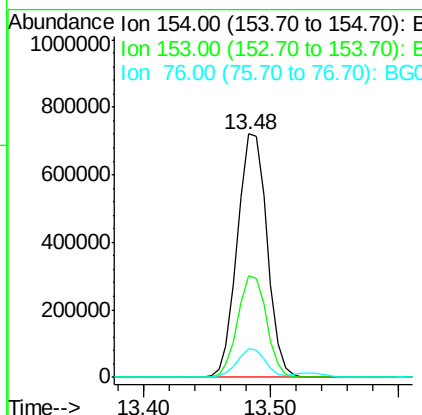
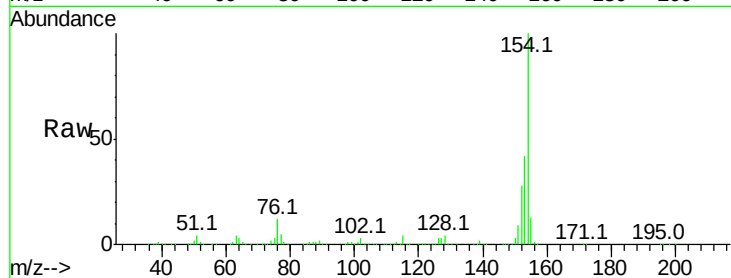


#45  
 1,1'-Biphenyl  
 Concen: 38.96 ng  
 RT: 13.48 min Scan# 1769  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

Tot Ion:154 Resp: 1168487  

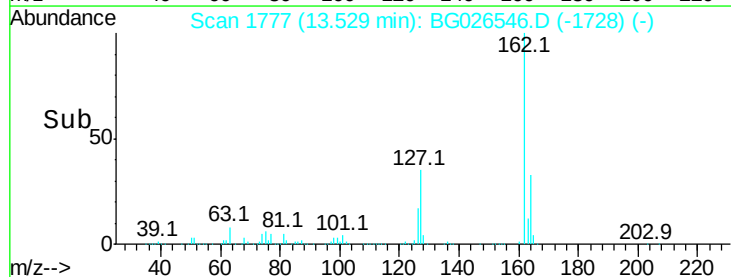
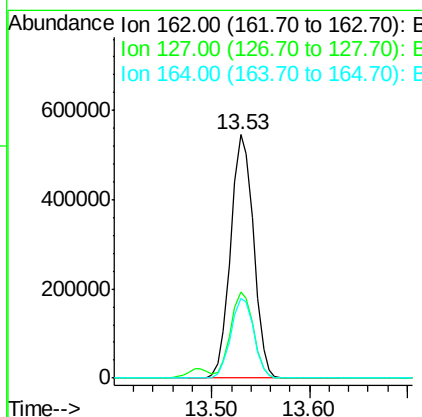
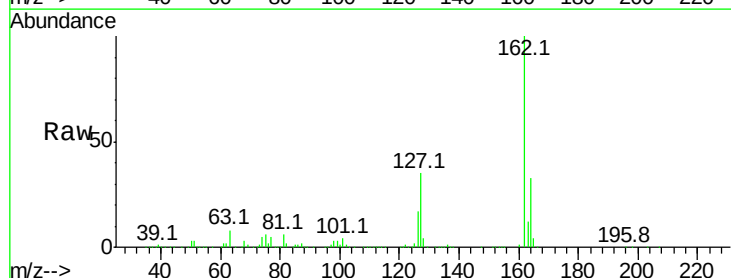
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100   |       |       |
| 153 | 41.5  | 23.0  | 63.0  |
| 76  | 11.6  | 0.0   | 33.5  |

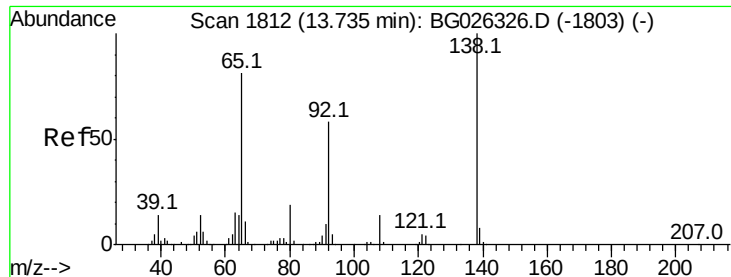


#46  
 2-Chloronaphthalene  
 Concen: 40.51 ng  
 RT: 13.53 min Scan# 1777  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Tgt Ion:162 Resp: 887189  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 127 | 35.2  | 32.2  | 48.4  |
| 164 | 32.6  | 27.3  | 40.9  |





#47

2-Nitroaniline

Concen: 35.90 ng

RT: 13.73 min Scan# 1811

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

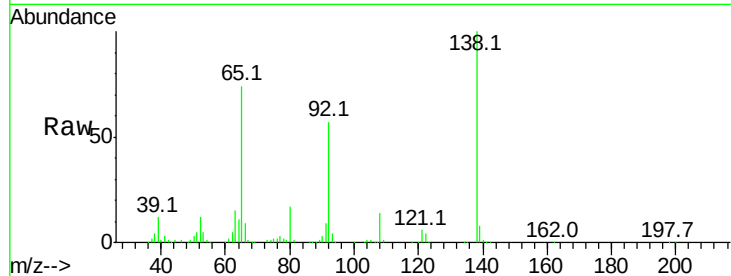
Tot Ion: 65 Resp: 223590

Ion Ratio Lower Upper

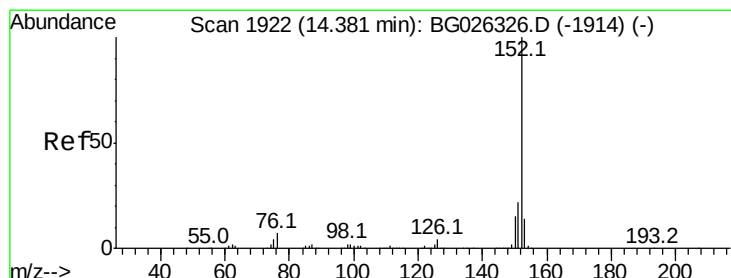
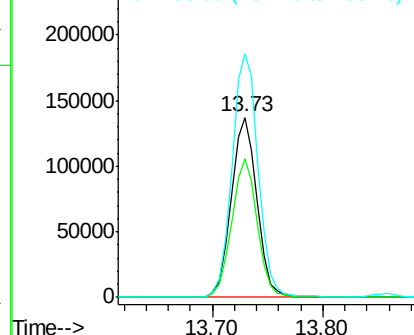
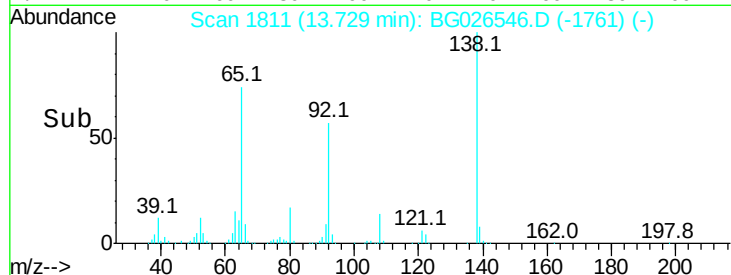
65 100

92 77.5 49.0 73.4#

138 135.5 58.6 87.8#



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



#48

Acenaphthylene

Concen: 38.24 ng

RT: 14.37 min Scan# 1920

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

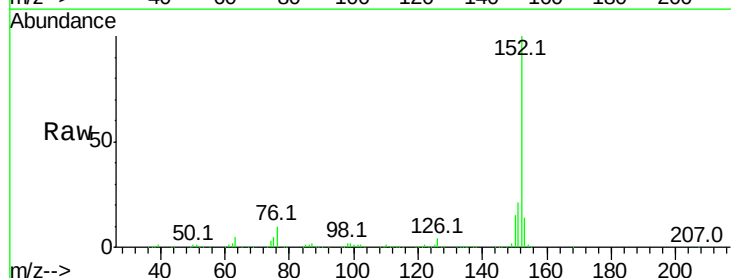
Tgt Ion: 152 Resp: 1460111

Ion Ratio Lower Upper

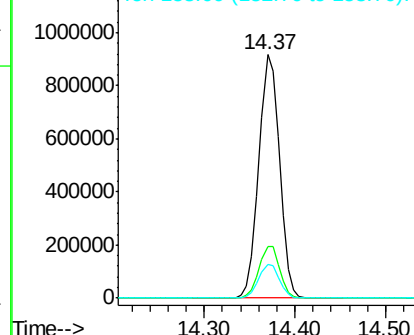
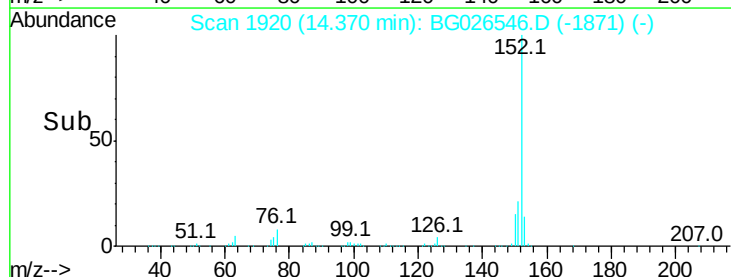
152 100

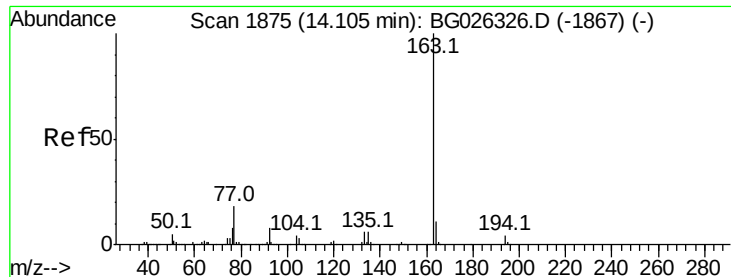
151 21.1 18.2 27.2

153 14.0 11.3 16.9



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





#49

Dimethylphthalate

Concen: 42.18 ng

RT: 14.10 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

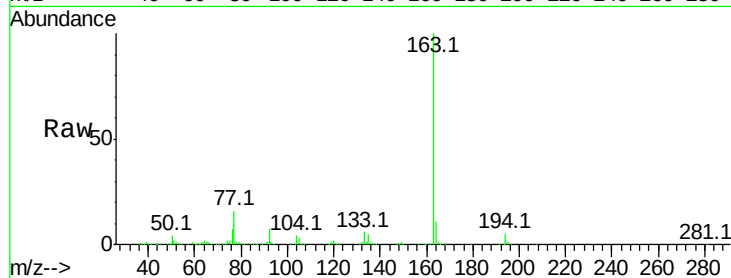
Tot Ion:163 Resp: 1152981

Ion Ratio Lower Upper

163 100

194 4.7 3.8 5.6

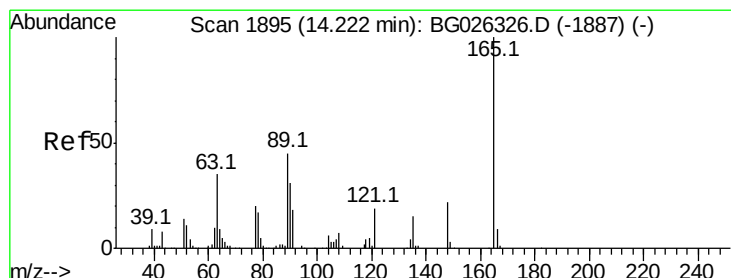
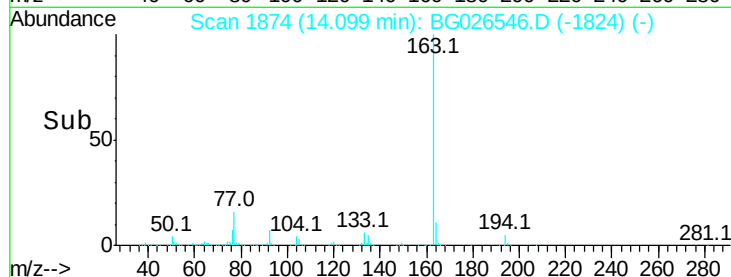
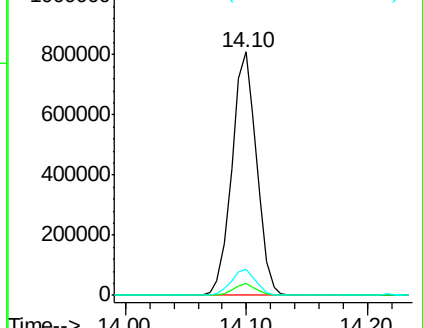
164 10.6 9.3 13.9



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 42.51 ng

RT: 14.22 min Scan# 1894

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

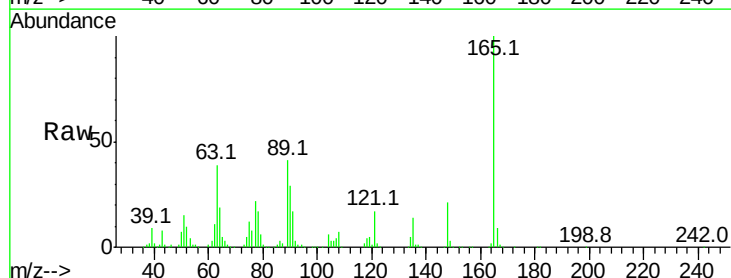
Tgt Ion:165 Resp: 271163

Ion Ratio Lower Upper

165 100

63 39.0 63.9 95.9#

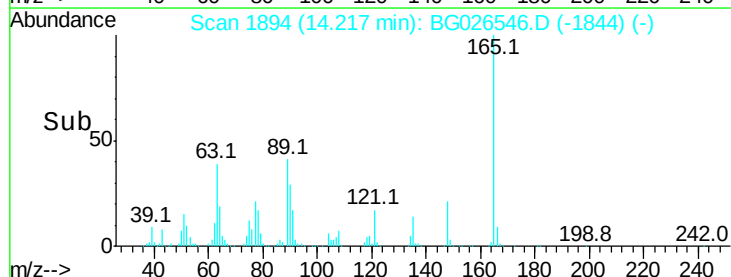
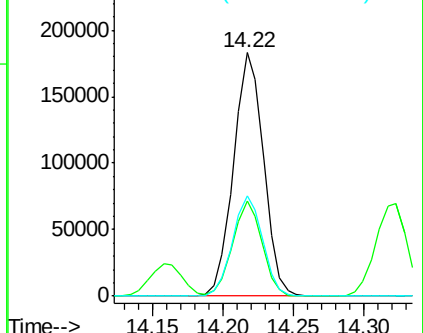
89 41.4 58.6 88.0#

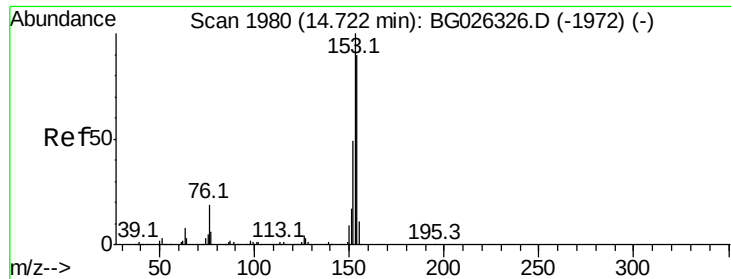


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 39.01 ng

RT: 14.71 min Scan# 1978

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

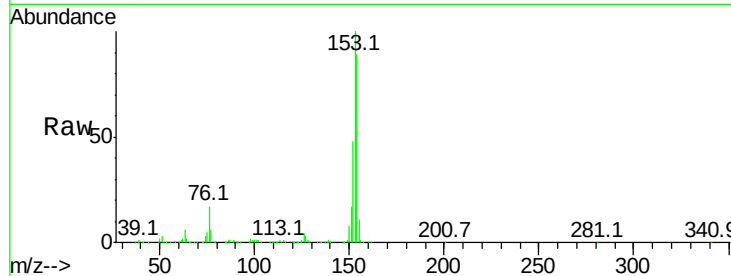
Tot Ion:154 Resp: 917133

Ion Ratio Lower Upper

154 100

153 112.8 87.8 131.6

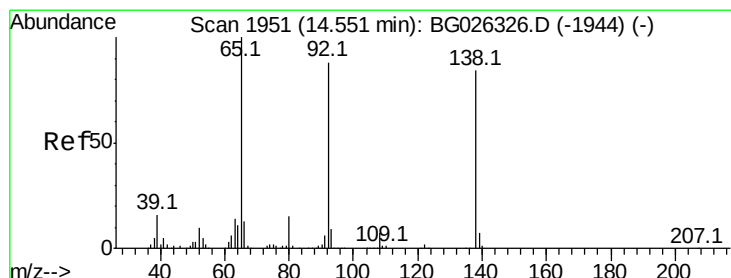
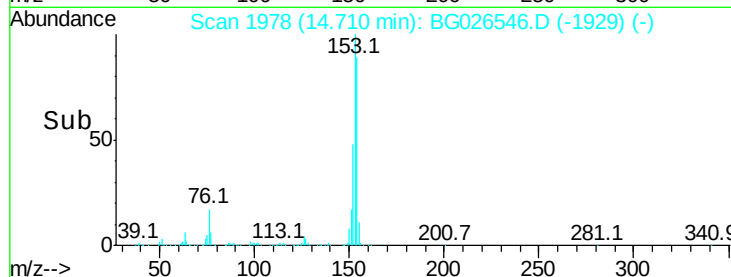
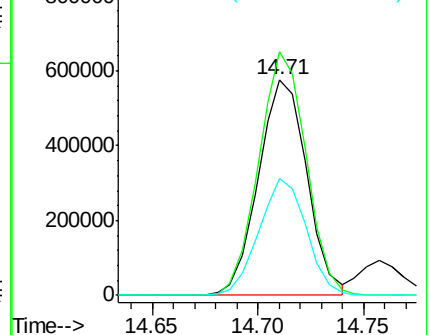
152 54.0 42.2 63.4



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 22.09 ng

RT: 14.55 min Scan# 1950

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

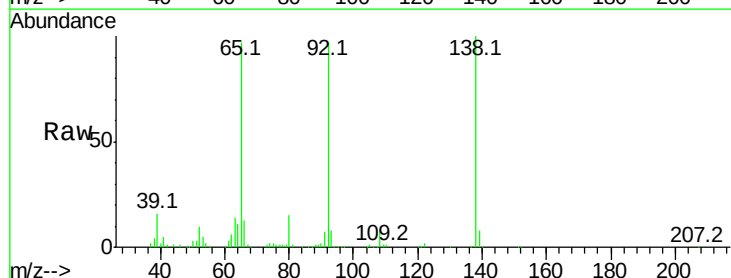
Tgt Ion:138 Resp: 155130

Ion Ratio Lower Upper

138 100

108 7.8 10.9 16.3#

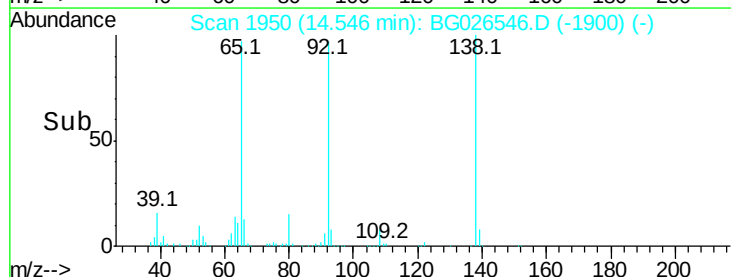
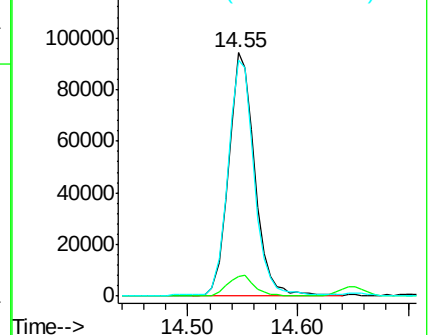
92 97.0 115.3 172.9#

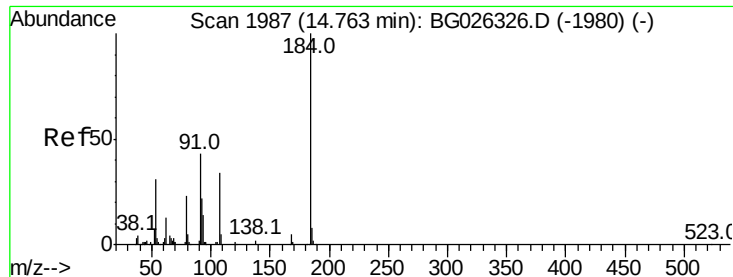


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG

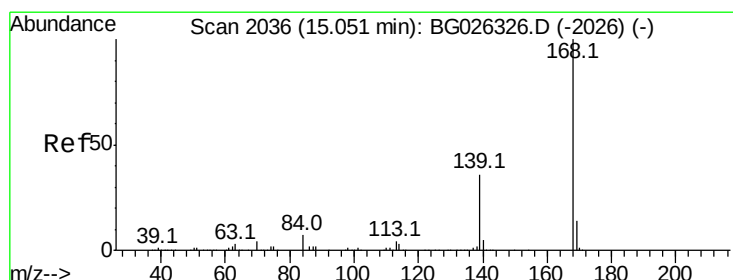
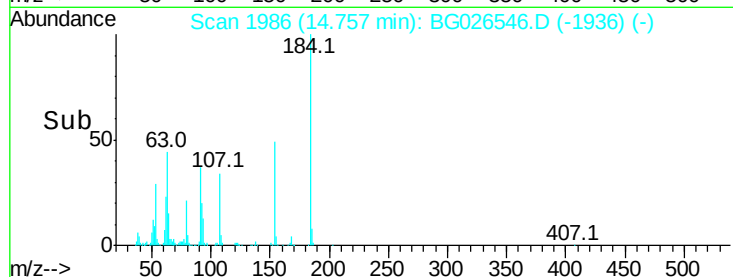
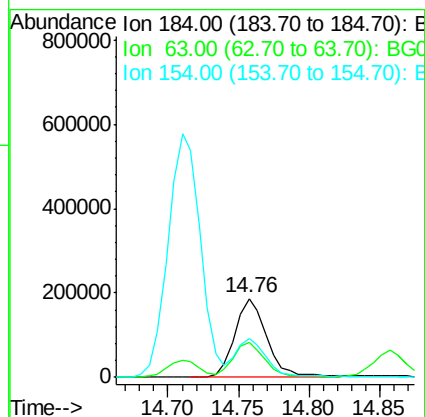
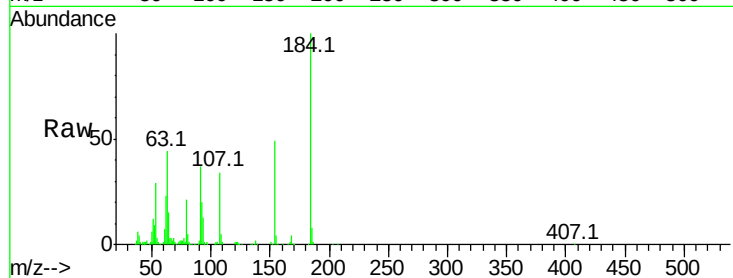




#53  
2,4-Dinitrophenol  
Concen: 80.61 ng  
RT: 14.76 min Scan# 1986  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

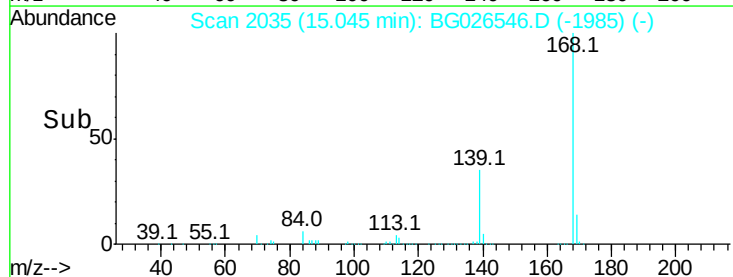
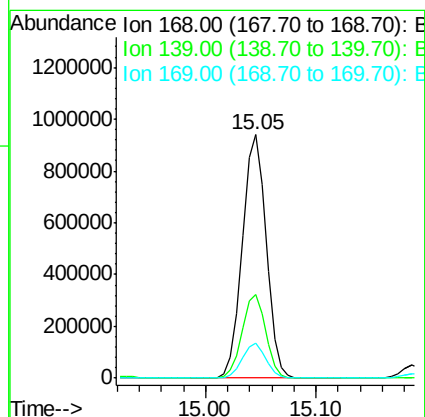
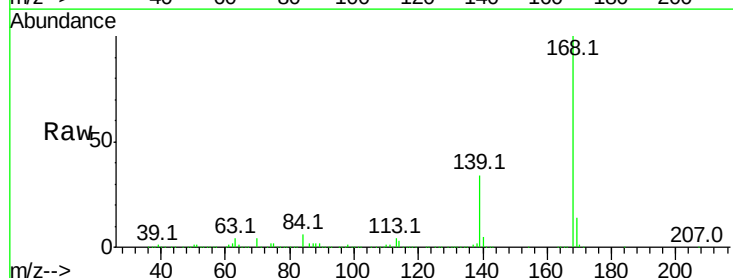
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

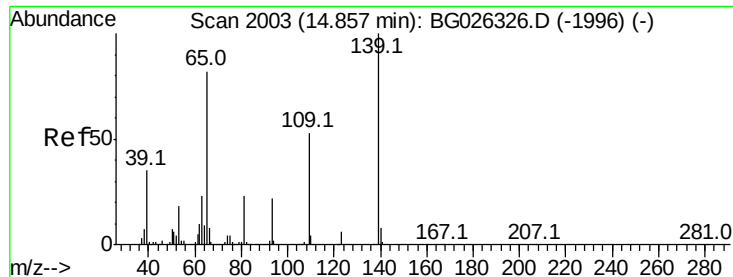
Tot Ion:184 Resp: 298306  
Ion Ratio Lower Upper  
184 100  
63 44.5 52.7 79.1#  
154 49.2 57.3 85.9#



#54  
Dibenzofuran  
Concen: 43.35 ng  
RT: 15.05 min Scan# 2035  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion:168 Resp: 1435196  
Ion Ratio Lower Upper  
168 100  
139 34.5 35.3 52.9#  
169 14.5 11.5 17.3

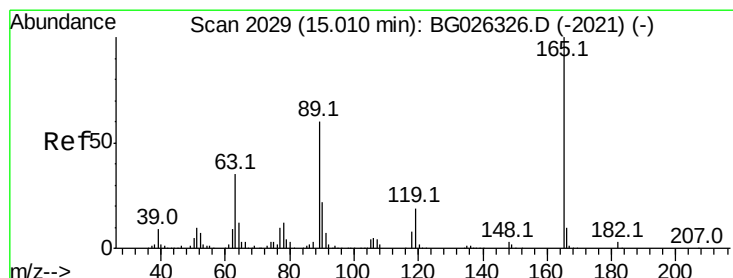
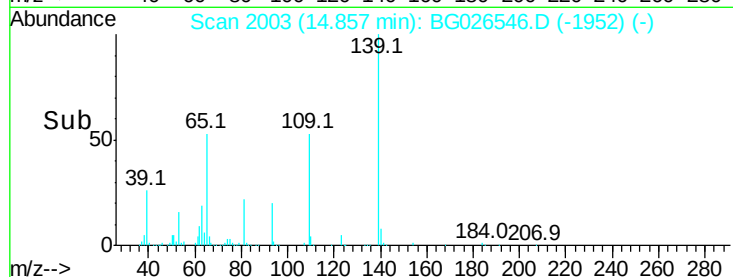
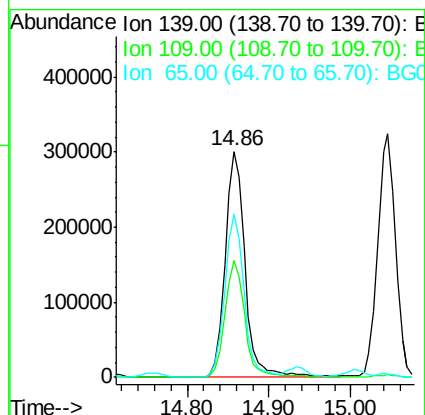
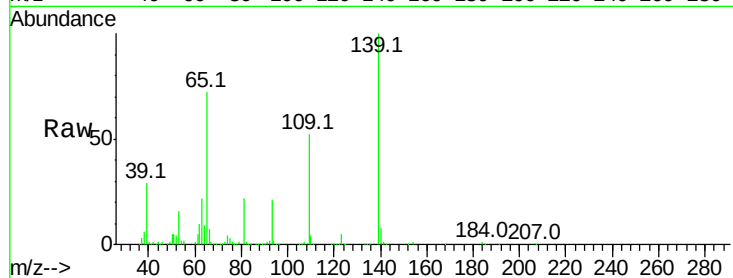




#55  
4-Nitrophenol  
Concen: 88.49 ng  
RT: 14.86 min Scan# 2003  
Delta R.T. 0.00 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

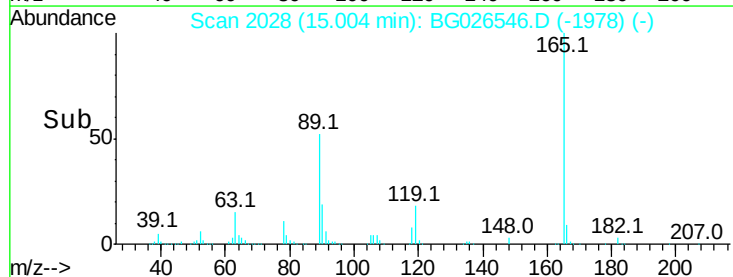
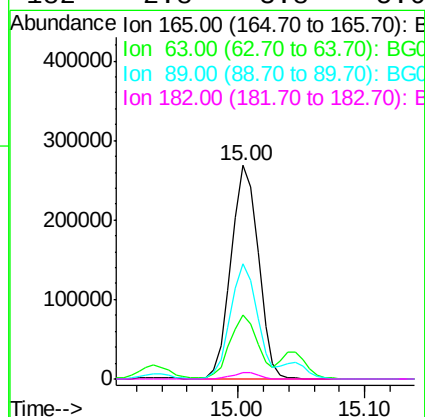
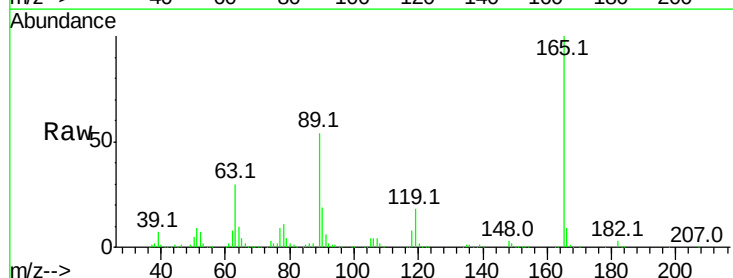
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

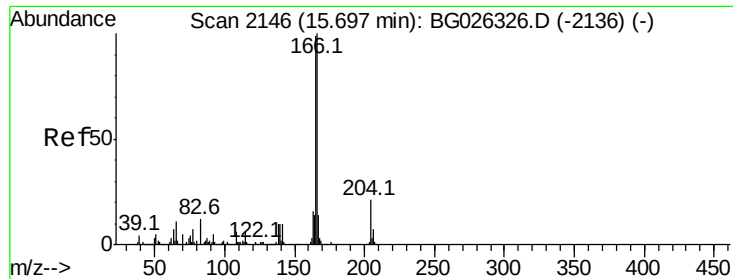
| Tot Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 139     | 100   |       |        |
| 109     | 51.8  | 101.2 | 141.2# |
| 65      | 72.0  | 135.3 | 175.3# |



#56  
2,4-Dinitrotoluene  
Concen: 44.55 ng  
RT: 15.00 min Scan# 2028  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 165     | 100   |       |        |
| 63      | 29.8  | 44.0  | 66.0#  |
| 89      | 53.7  | 67.3  | 100.9# |
| 182     | 2.8   | 3.8   | 5.6#   |





#57

Fluorene

Concen: 39.99 ng

RT: 15.69 min Scan# 2145

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

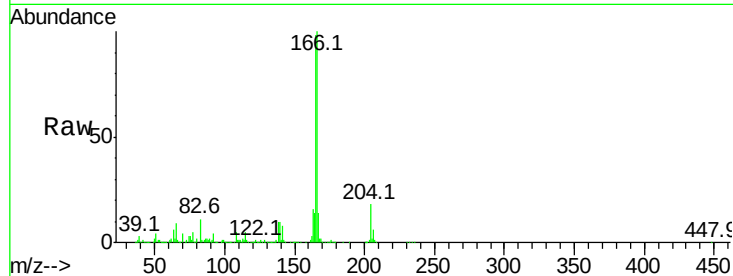
Tot Ion:166 Resp: 1178172

Ion Ratio Lower Upper

166 100

165 98.4 78.6 117.8

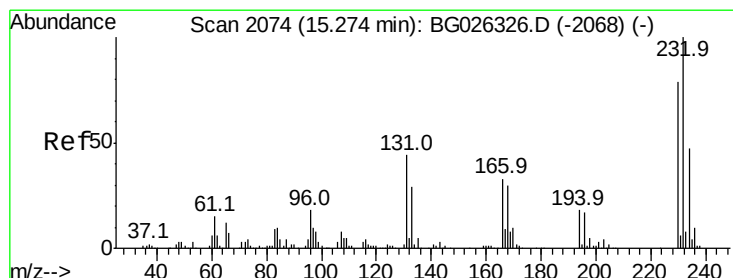
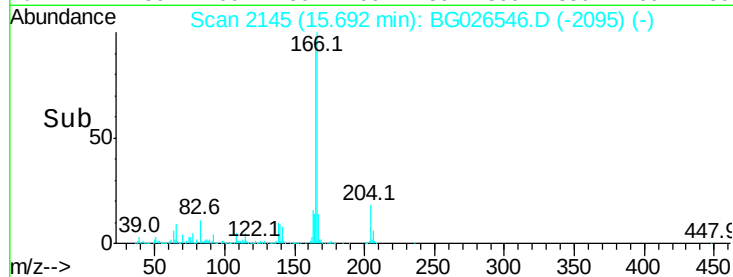
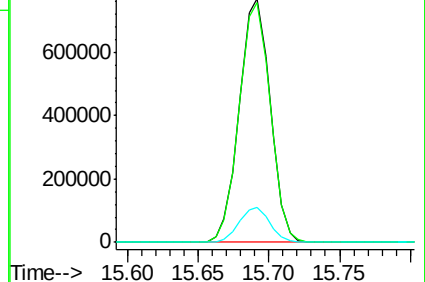
167 14.1 11.6 17.4



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 48.41 ng

RT: 15.27 min Scan# 2073

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Tgt Ion:232 Resp: 332955

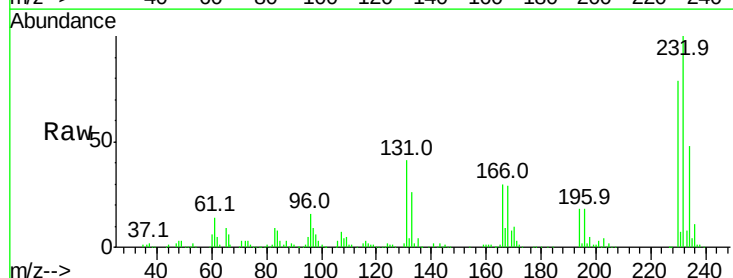
Ion Ratio Lower Upper

232 100

131 39.4 34.9 52.3

130 2.2 2.3 3.5#

166 29.6 24.2 36.4

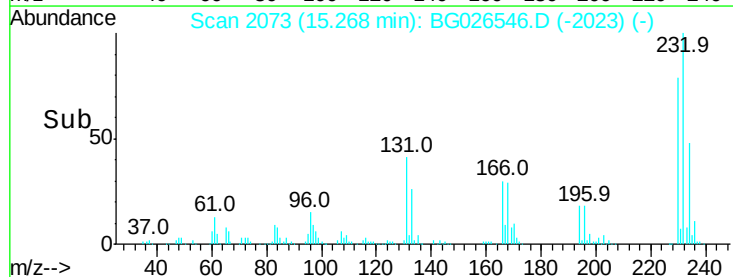
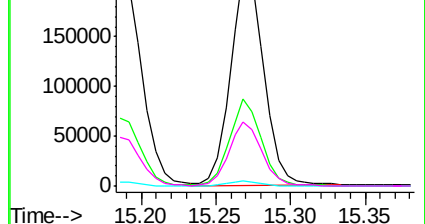


Abundance Ion 232.00 (231.70 to 232.70): E

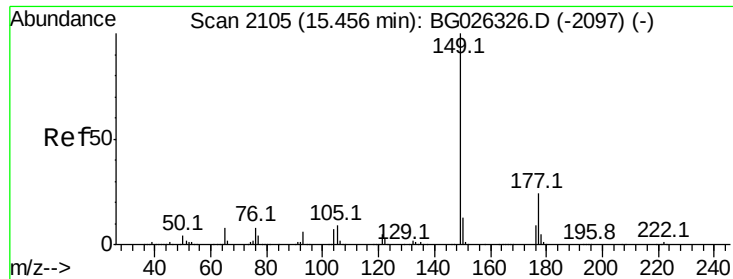
Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



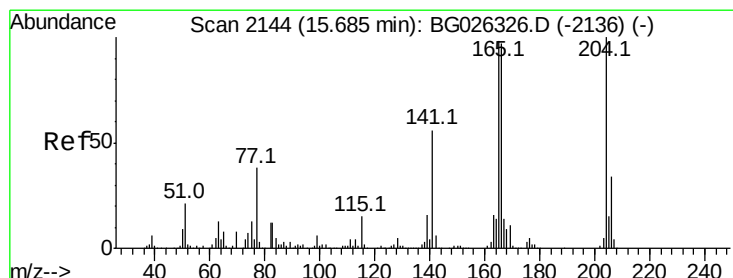
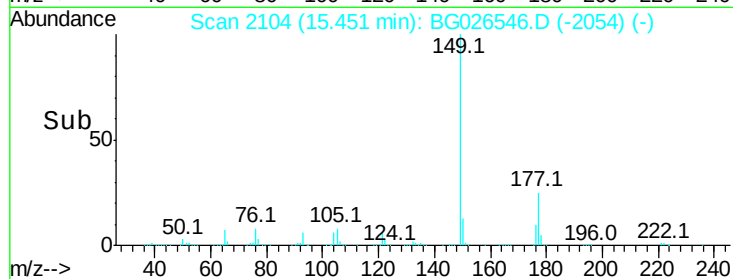
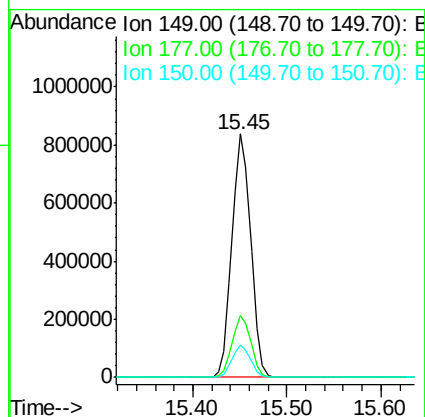
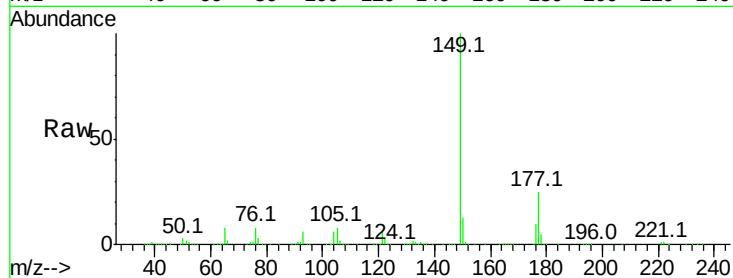




#59  
Diethylphthalate  
Concen: 41.69 ng  
RT: 15.45 min Scan# 2104  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

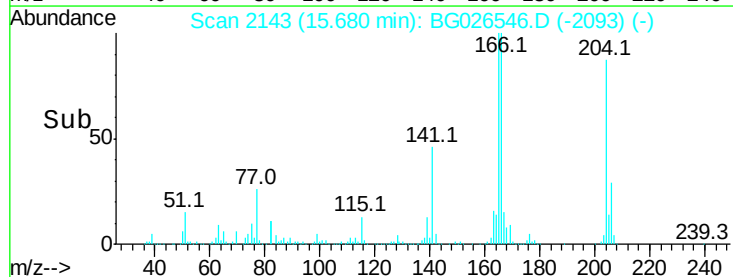
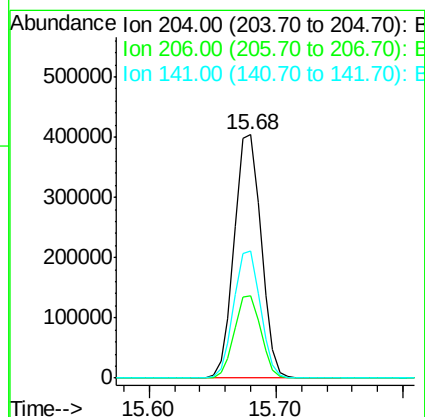
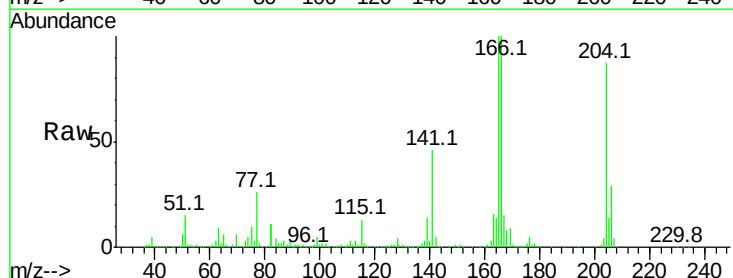
Instrument :  
BNA\_G  
ClientSampled :  
PB98019BS

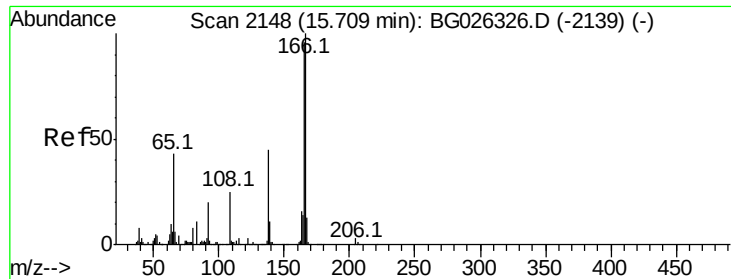
Tot Ion:149 Resp: 1164566  
Ion Ratio Lower Upper  
149 100  
177 25.2 20.1 30.1  
150 13.3 10.2 15.2



#60  
4-Chlorophenyl-phenylether  
Concen: 42.30 ng  
RT: 15.68 min Scan# 2143  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion:204 Resp: 590515  
Ion Ratio Lower Upper  
204 100  
206 33.9 30.1 45.1  
141 52.4 50.6 76.0

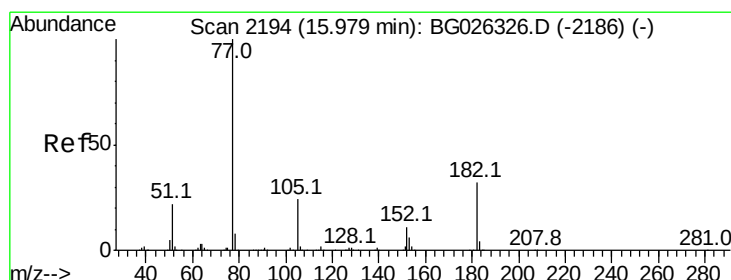
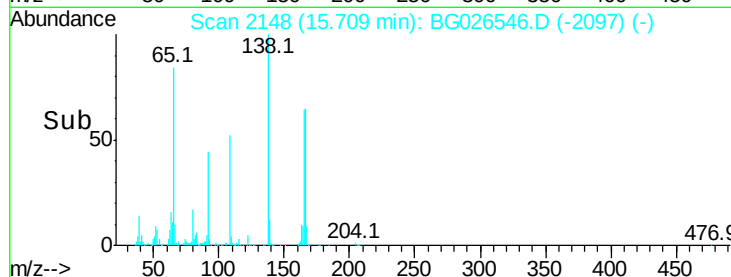
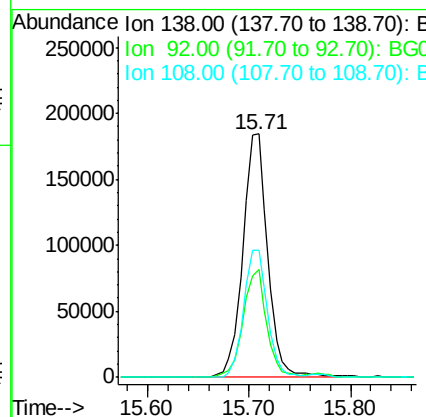
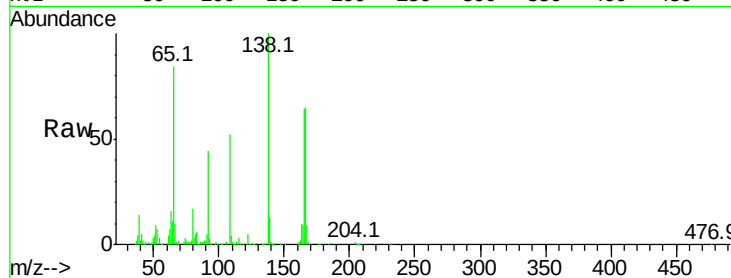




#61  
4-Nitroaniline  
Concen: 42.22 ng  
RT: 15.71 min Scan# 2148  
Delta R.T. 0.00 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

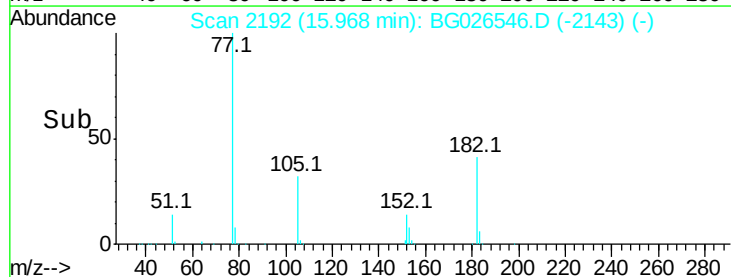
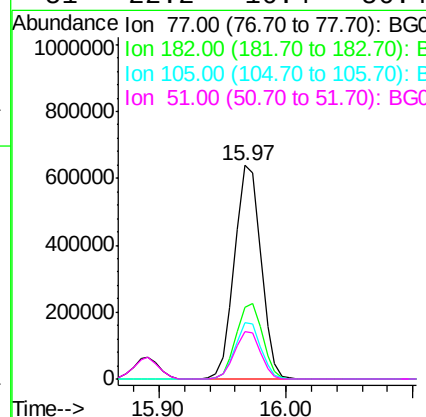
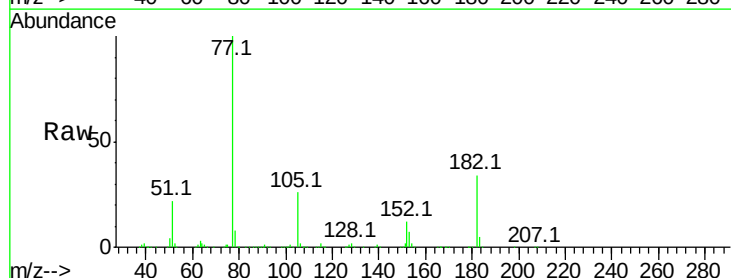
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

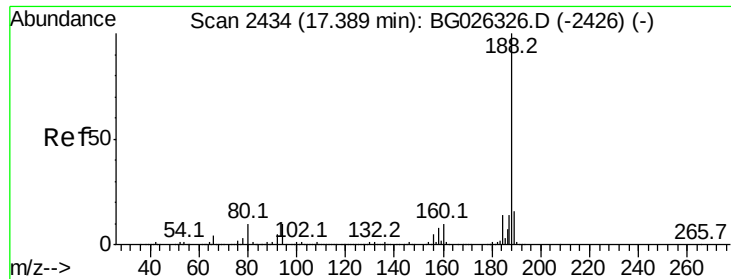
Tot Ion:138 Resp: 313689  
Ion Ratio Lower Upper  
138 100  
92 44.5 44.2 84.2  
108 52.2 104.8 144.8#



#62  
Azobenzene  
Concen: 40.28 ng  
RT: 15.97 min Scan# 2192  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion: 77 Resp: 914912  
Ion Ratio Lower Upper  
77 100  
182 33.6 4.7 44.7  
105 26.3 0.0 36.3  
51 22.2 16.4 56.4

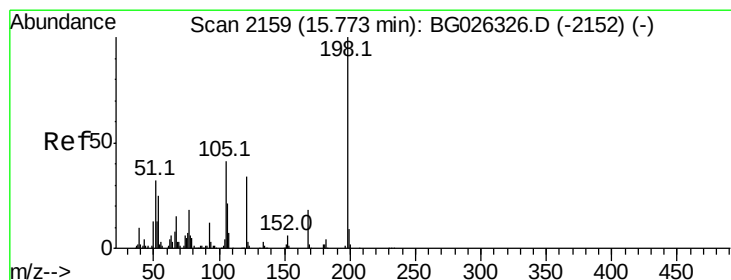
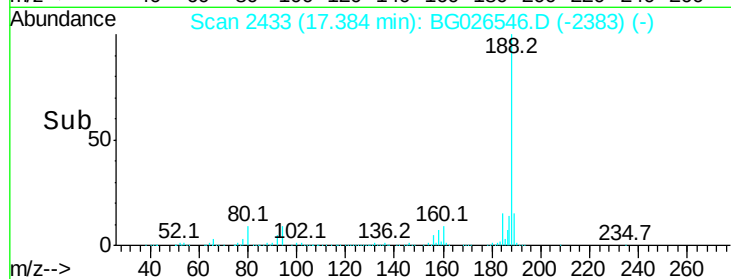
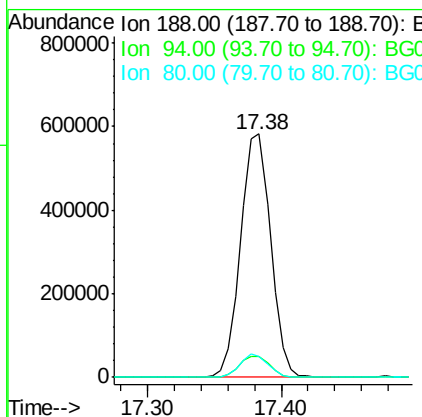
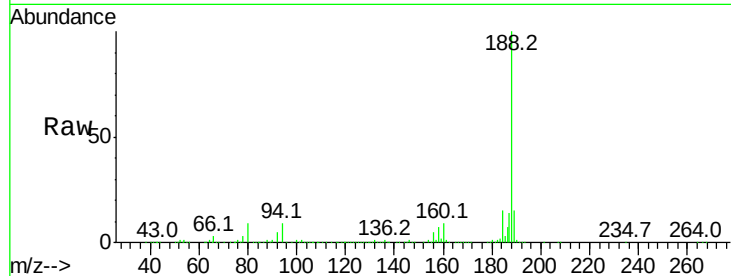




#63  
 Phenanthrene-d10  
 Concen: 20.00 ng  
 RT: 17.38 min Scan# 2433  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

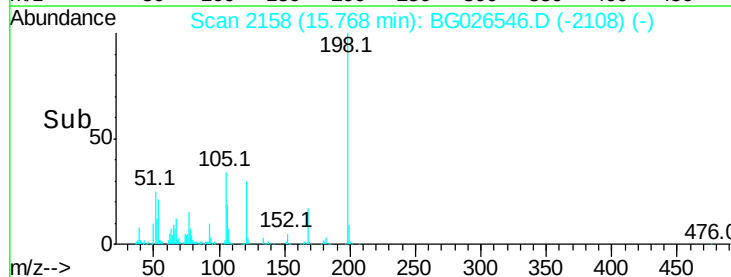
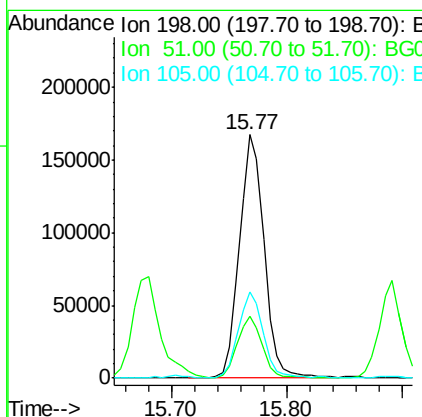
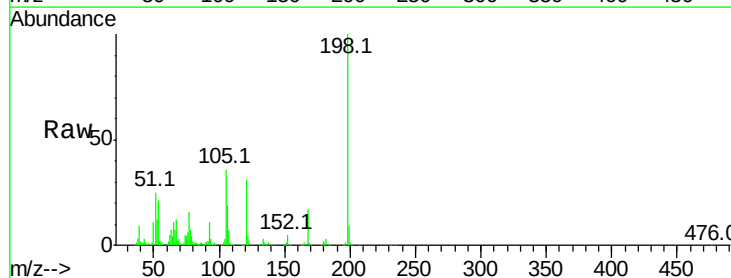
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

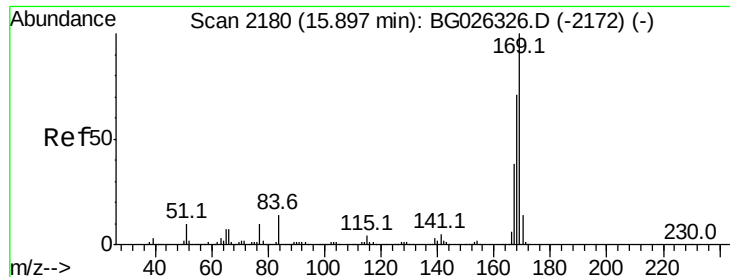
Tot Ion:188 Resp: 905121  
 Ion Ratio Lower Upper  
 188 100  
 94 8.6 5.8 8.8  
 80 8.5 7.5 11.3



#64  
 4,6-Dinitro-2-methylphenol  
 Concen: 43.58 ng  
 RT: 15.77 min Scan# 2158  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Tgt Ion:198 Resp: 248660  
 Ion Ratio Lower Upper  
 198 100  
 51 25.2 22.6 62.6  
 105 35.5 14.4 54.4

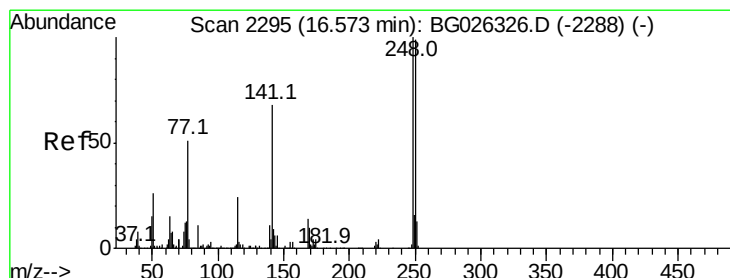
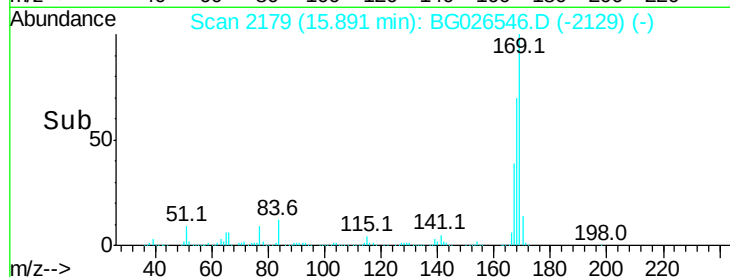
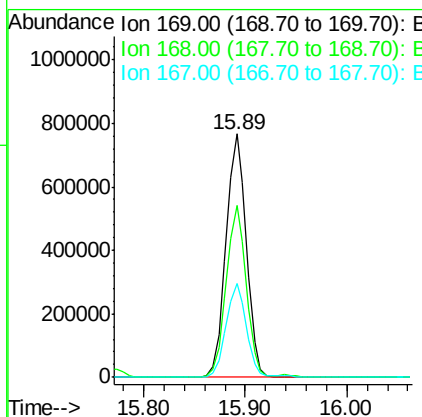
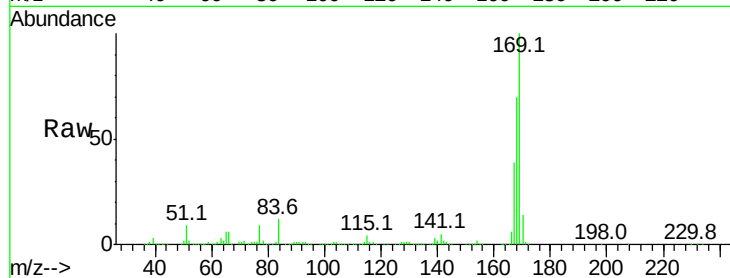




#65  
n-Nitrosodiphenylamine  
Concen: 40.20 ng  
RT: 15.89 min Scan# 2179  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

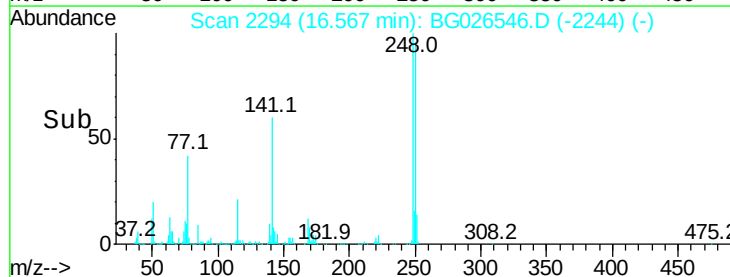
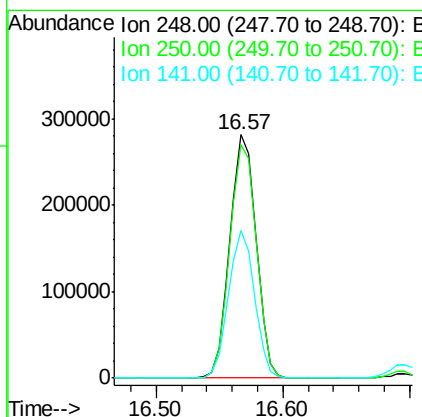
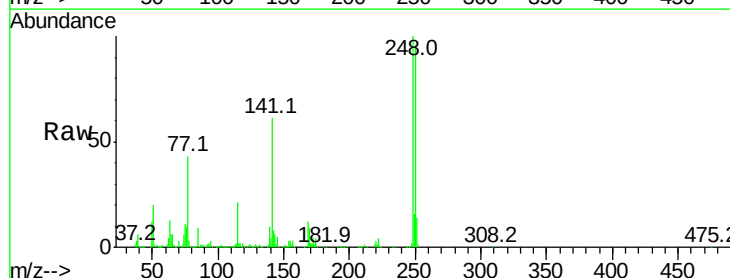
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

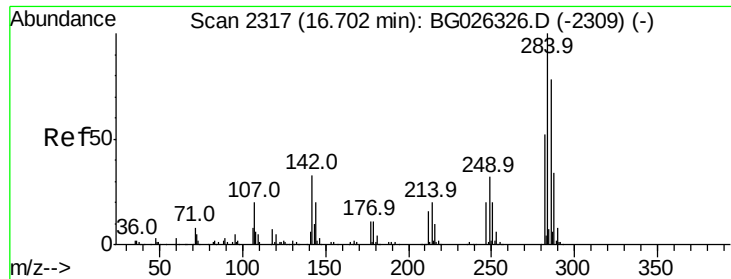
Tot Ion:169 Resp: 1067779  
Ion Ratio Lower Upper  
169 100  
168 70.4 55.7 83.5  
167 38.8 29.8 44.6



#66  
4-Bromophenyl-phenylether  
Concen: 43.27 ng  
RT: 16.57 min Scan# 2294  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion:248 Resp: 403122  
Ion Ratio Lower Upper  
248 100  
250 95.8 75.0 112.6  
141 60.7 55.2 82.8





#67

Hexachlorobenzene

Concen: 43.89 ng

RT: 16.70 min Scan# 2316

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

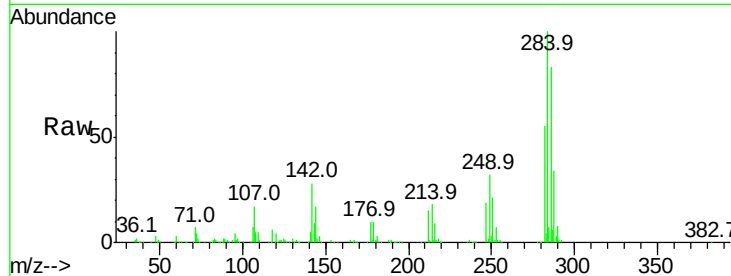
Tot Ion:284 Resp: 436121

Ion Ratio Lower Upper

284 100

142 28.4 29.9 44.9#

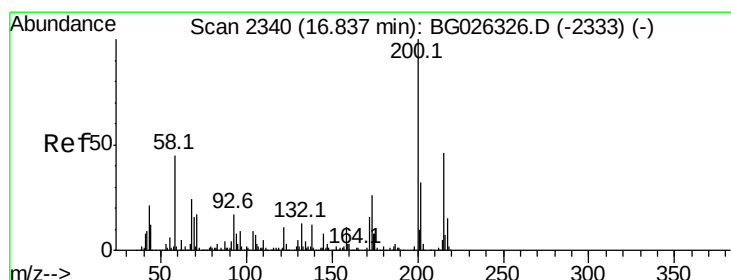
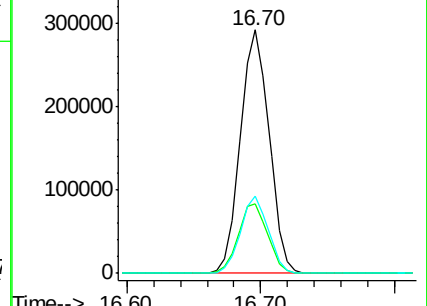
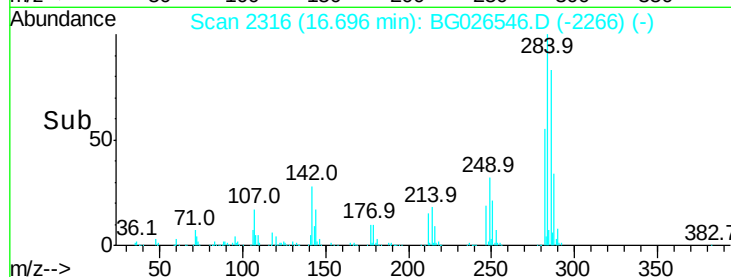
249 31.8 29.2 43.8



Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 39.66 ng

RT: 16.83 min Scan# 2339

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

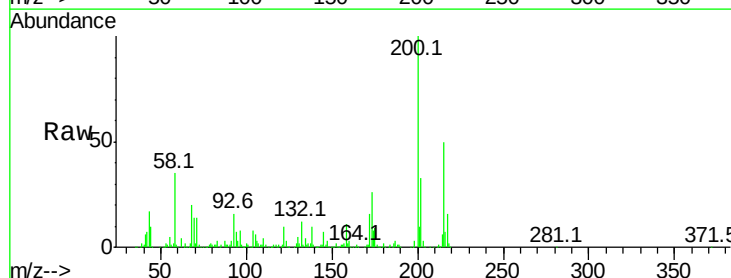
Tgt Ion:200 Resp: 398825

Ion Ratio Lower Upper

200 100

173 26.3 3.0 43.0

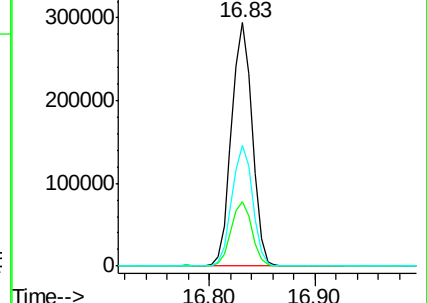
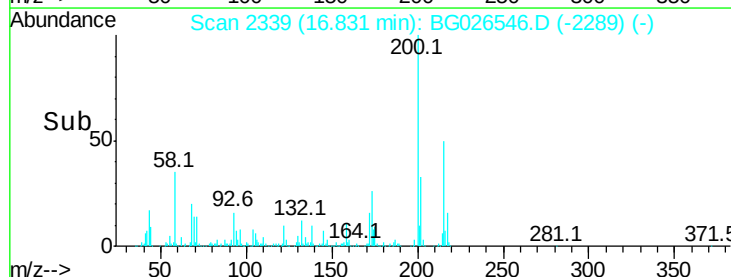
215 49.7 28.4 68.4

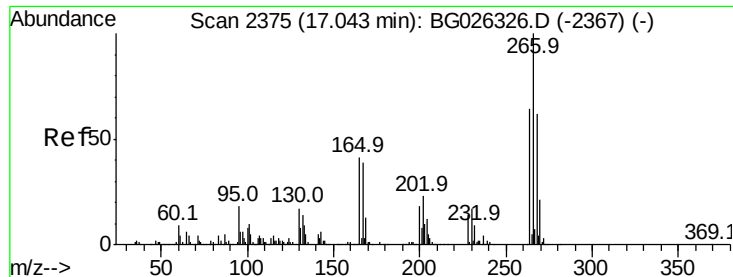


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

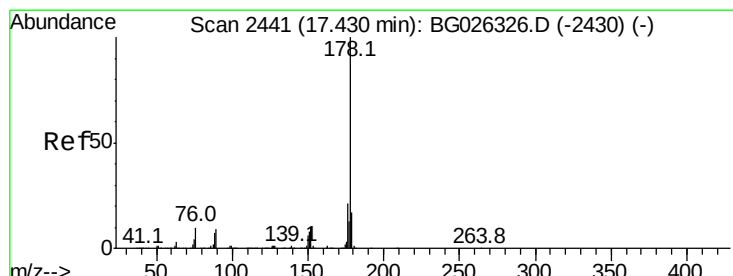
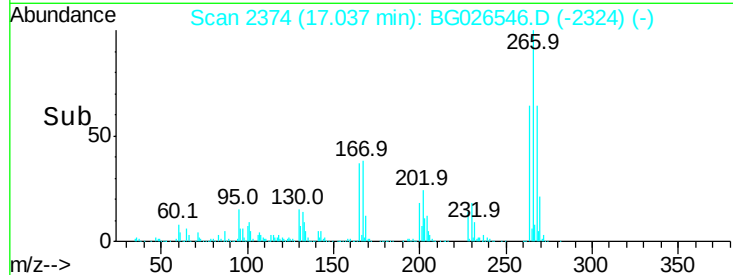
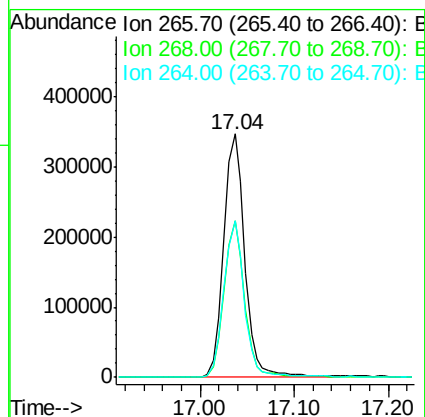
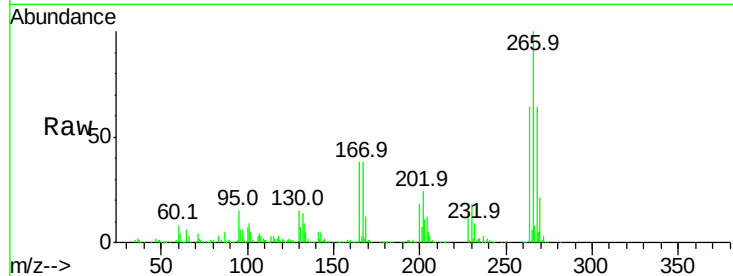




#69  
 Pentachlorophenol  
 Concen: 84.69 ng  
 RT: 17.04 min Scan# 2374  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

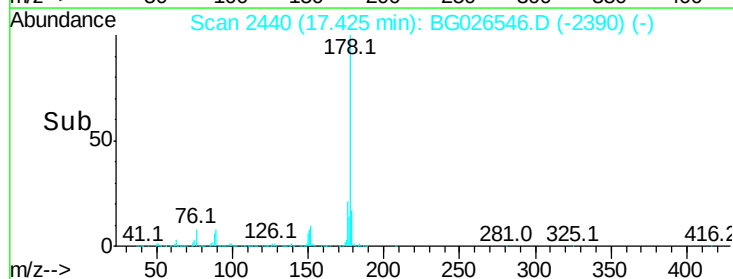
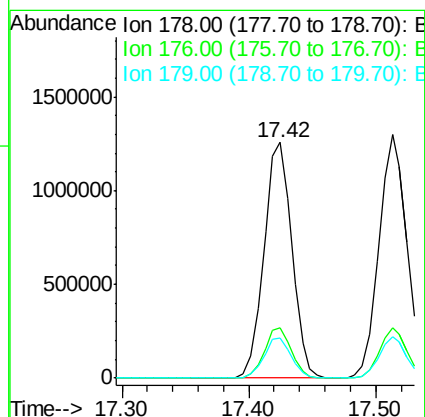
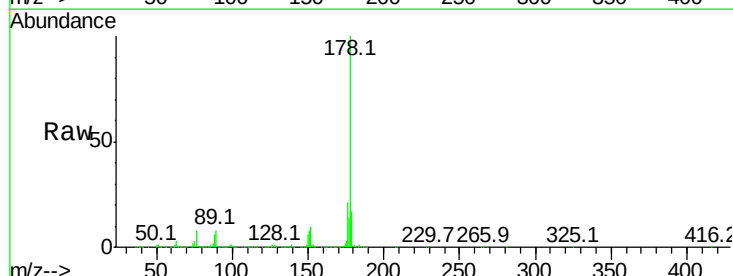
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

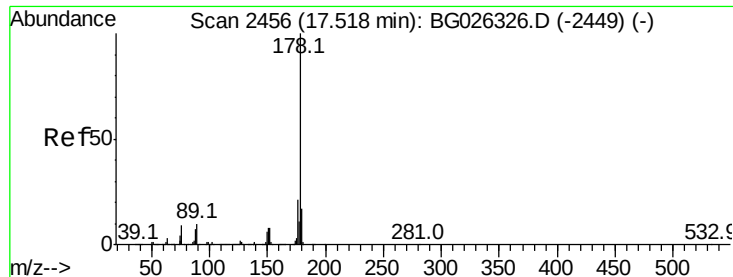
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 266   | Resp: | 547207 |
| Ion      | Ratio | Lower | Upper  |
| 266      | 100   |       |        |
| 268      | 64.1  | 48.6  | 72.8   |
| 264      | 64.4  | 50.1  | 75.1   |



#70  
 Phenanthrene  
 Concen: 39.58 ng  
 RT: 17.42 min Scan# 2440  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 178   | Resp: | 1923778 |
| Ion      | Ratio | Lower | Upper   |
| 178      | 100   |       |         |
| 176      | 21.3  | 17.7  | 26.5    |
| 179      | 17.1  | 15.0  | 22.6    |





#71

Anthracene

Concen: 39.96 ng

RT: 17.51 min Scan# 2455

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

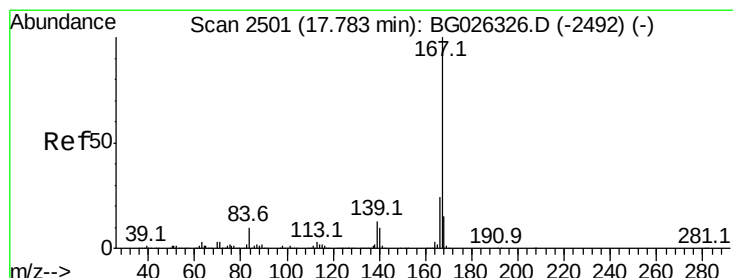
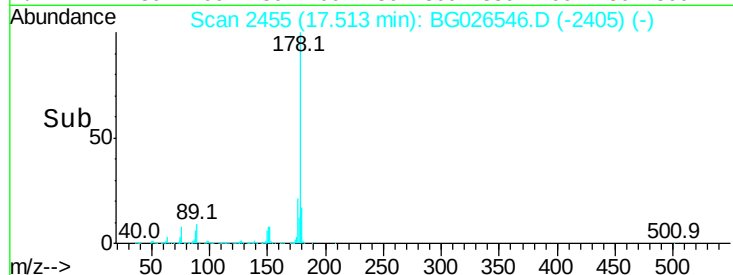
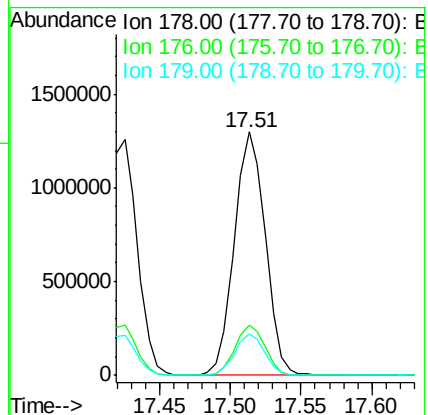
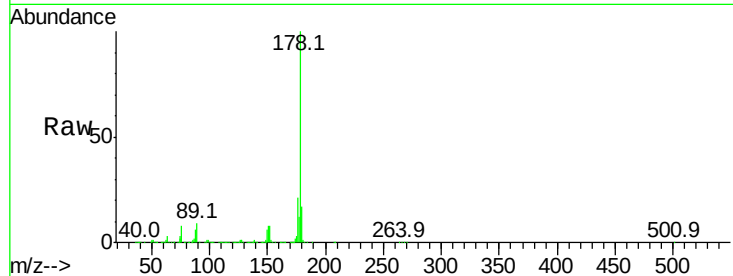
Tot Ion:178 Resp: 1981860

Ion Ratio Lower Upper

178 100

176 20.8 16.4 24.6

179 17.2 13.8 20.8



#72

Carbazole

Concen: 37.83 ng

RT: 17.78 min Scan# 2500

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

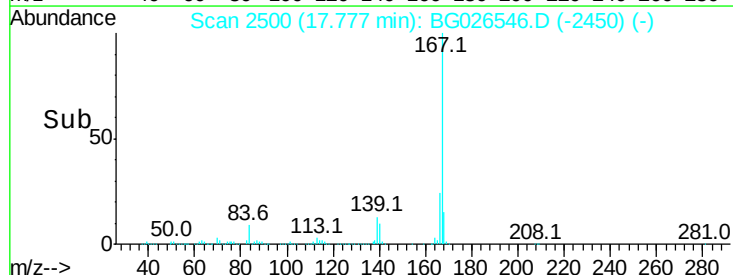
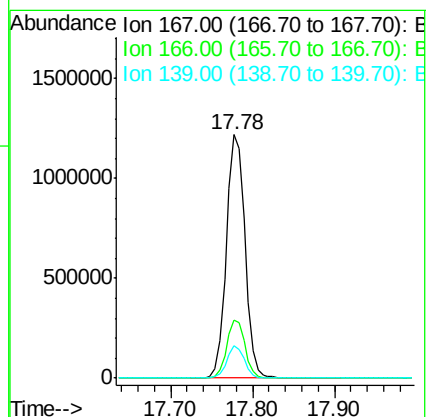
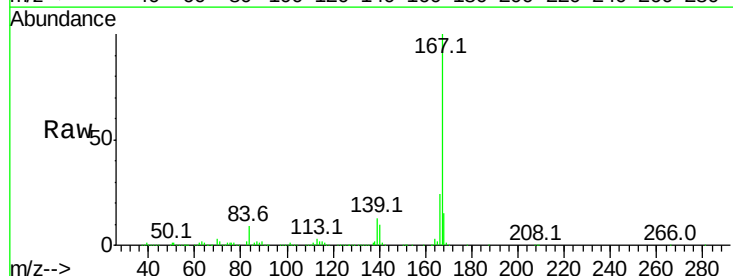
Tgt Ion:167 Resp: 1931547

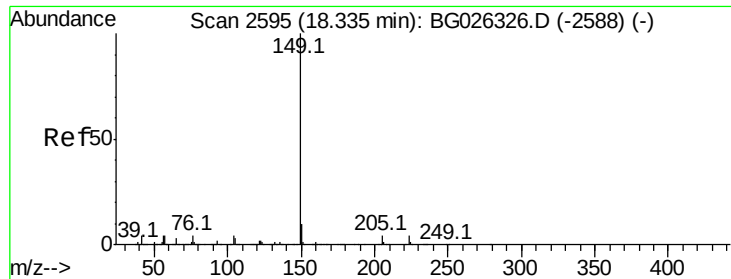
Ion Ratio Lower Upper

167 100

166 24.0 20.2 30.2

139 13.1 12.8 19.2

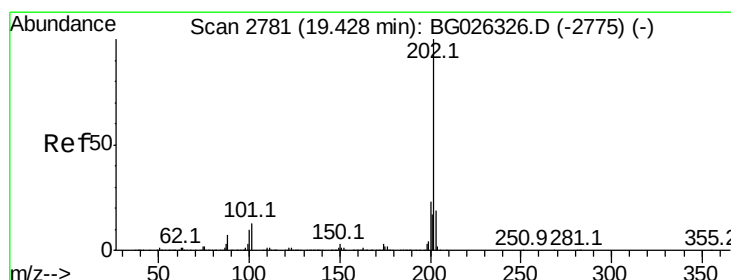
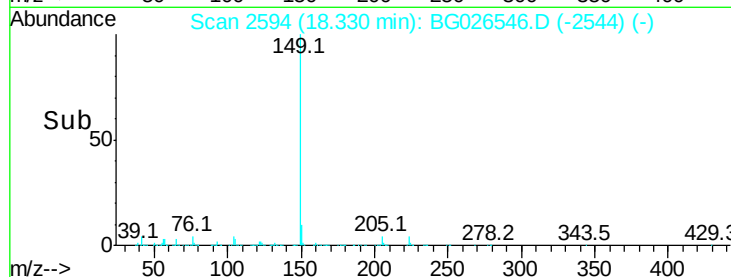
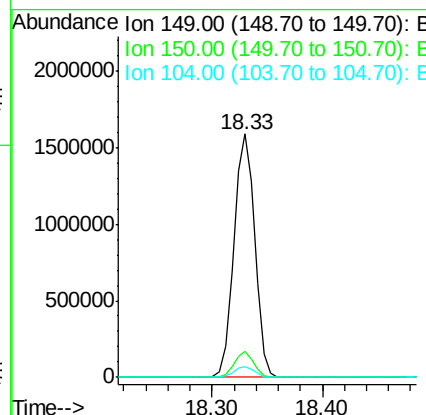
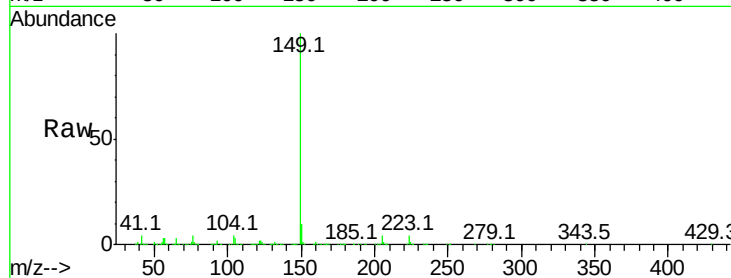




#73  
Di-n-butylphthalate  
Concen: 40.20 ng  
RT: 18.33 min Scan# 2594  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

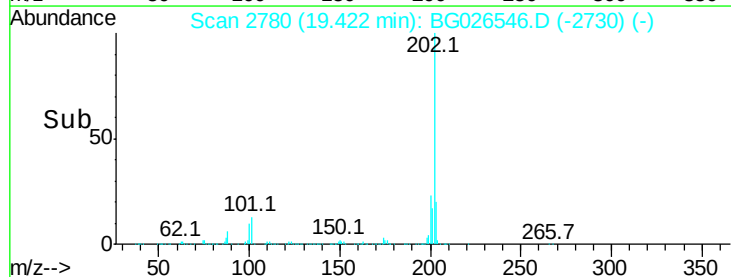
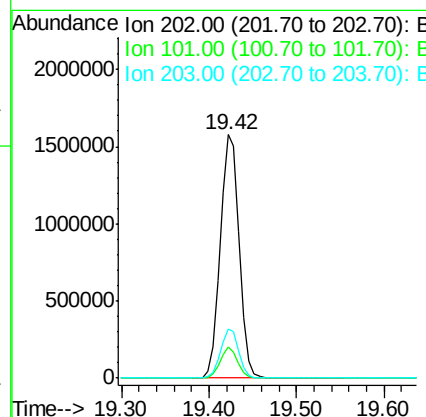
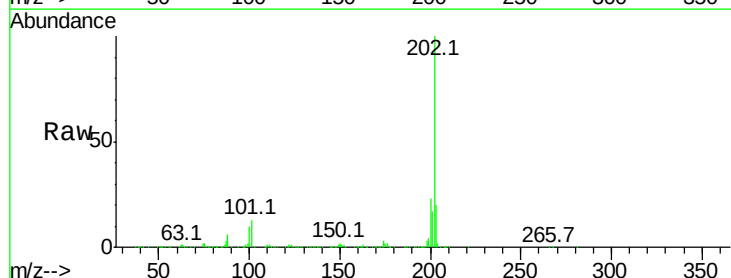
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

Tot Ion:149 Resp: 2108545  
Ion Ratio Lower Upper  
149 100  
150 10.5 9.1 13.7  
104 4.5 6.7 10.1#

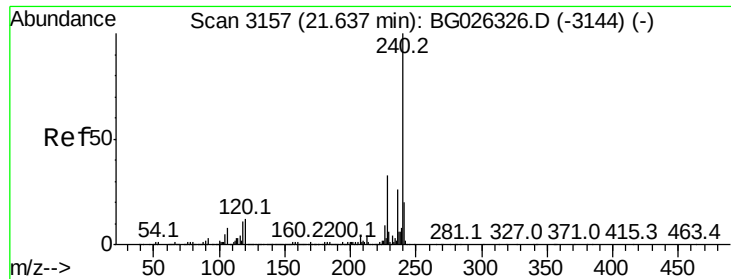


#74  
Fluoranthene  
Concen: 41.24 ng  
RT: 19.42 min Scan# 2780  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion:202 Resp: 2357367  
Ion Ratio Lower Upper  
202 100  
101 12.5 0.0 30.1  
203 20.3 1.3 41.3







#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.63 min Scan# 3155

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

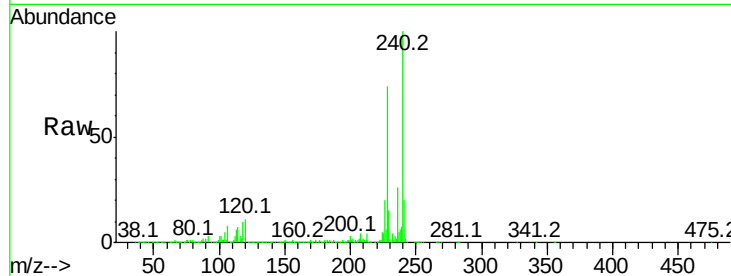
Tot Ion:240 Resp: 1072213

Ion Ratio Lower Upper

240 100

120 11.2 5.7 8.5#

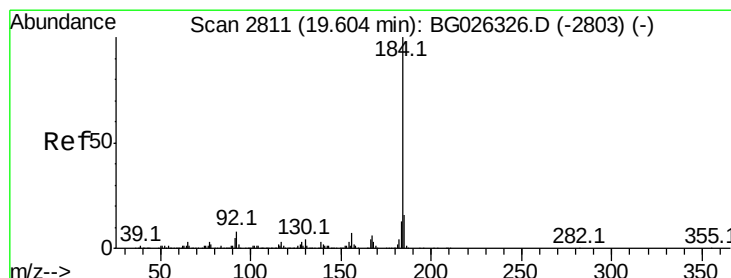
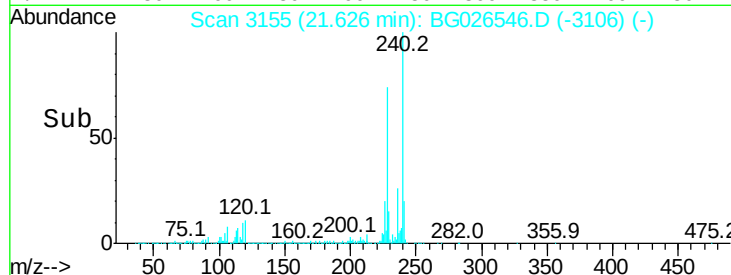
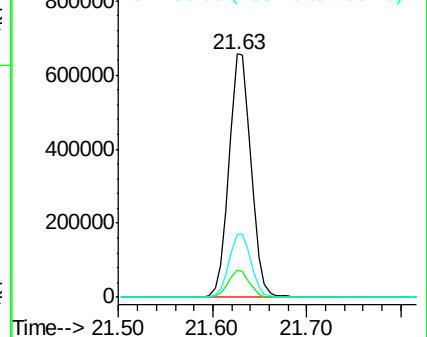
236 25.7 22.2 33.4



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 21.82 ng

RT: 19.60 min Scan# 2810

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

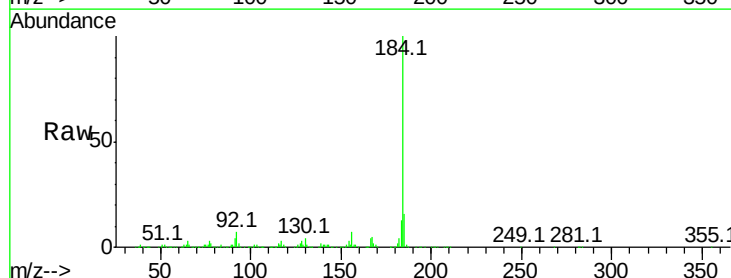
Tgt Ion:184 Resp: 806750

Ion Ratio Lower Upper

184 100

185 16.1 13.0 19.6

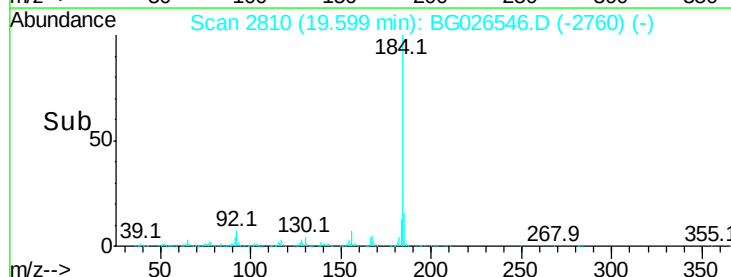
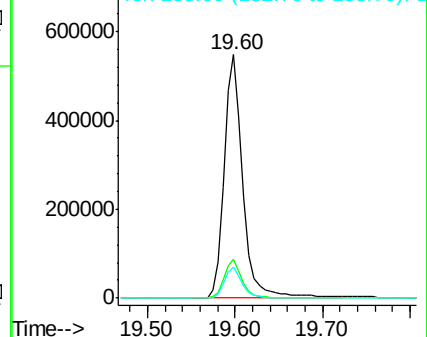
183 12.8 11.0 16.6

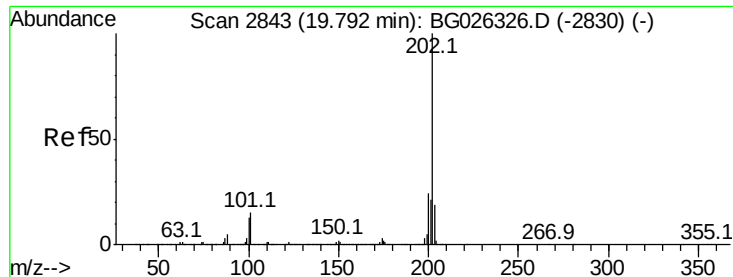


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

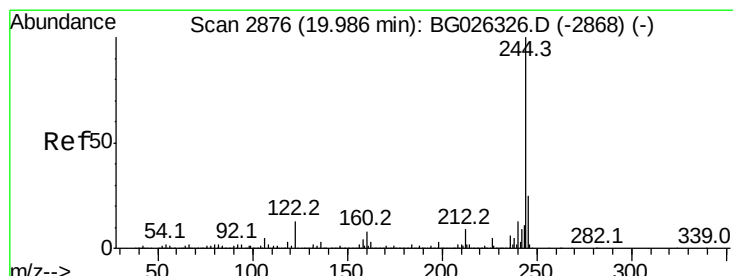
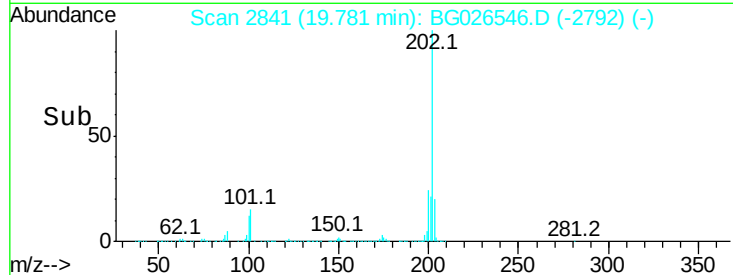
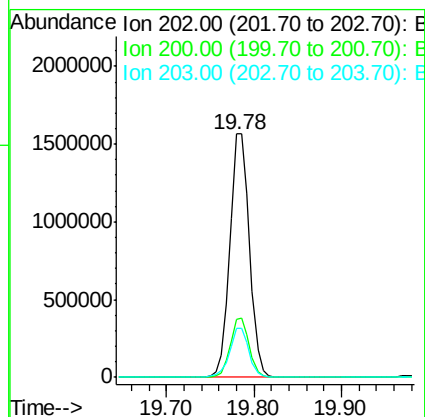
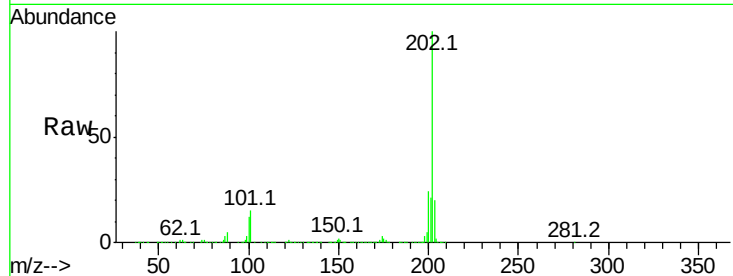




#77  
Pvrene  
Concen: 38.63 ng  
RT: 19.78 min Scan# 2841  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

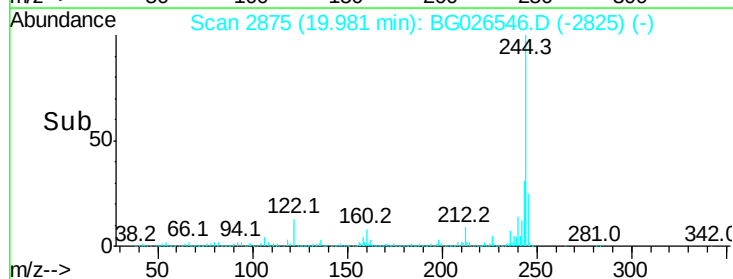
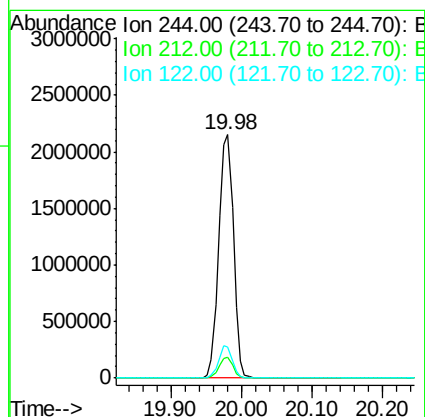
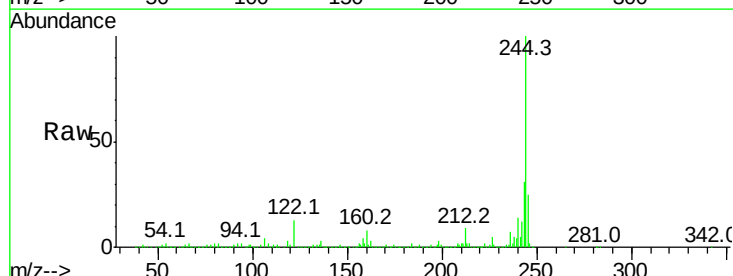
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

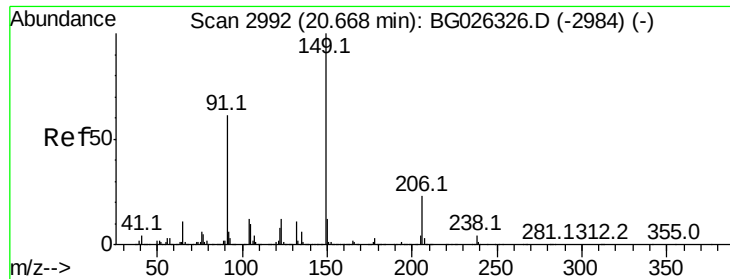
Tot Ion:202 Resp: 2398186  
Ion Ratio Lower Upper  
202 100  
200 24.0 19.6 29.4  
203 20.2 15.8 23.8



#78  
Terphenyl-d14  
Concen: 71.05 ng  
RT: 19.98 min Scan# 2875  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion:244 Resp: 3136950  
Ion Ratio Lower Upper  
244 100  
212 8.7 10.0 15.0#  
122 12.6 8.6 12.8

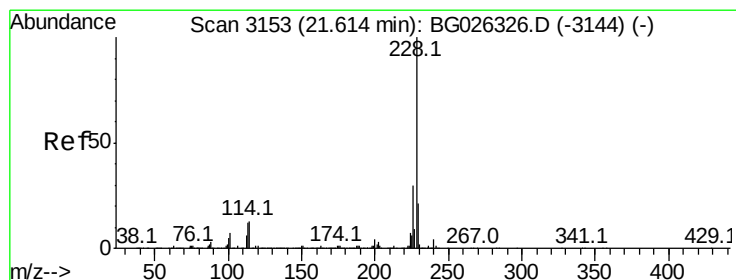
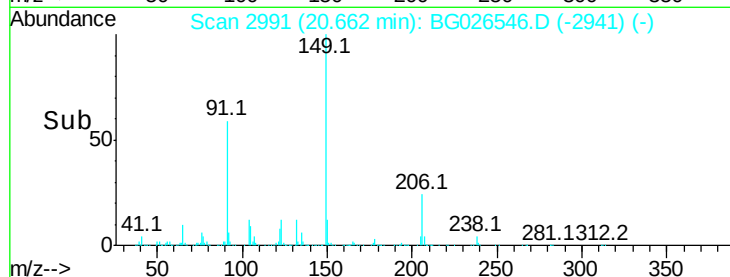
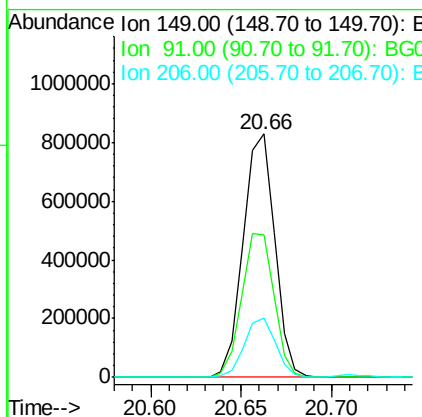
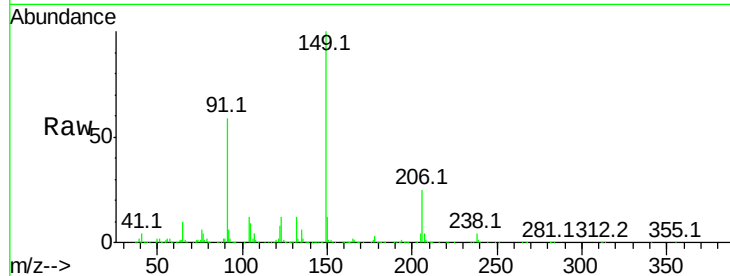




#79  
Butylbenzylphthalate  
Concen: 40.79 ng  
RT: 20.66 min Scan# 2991  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

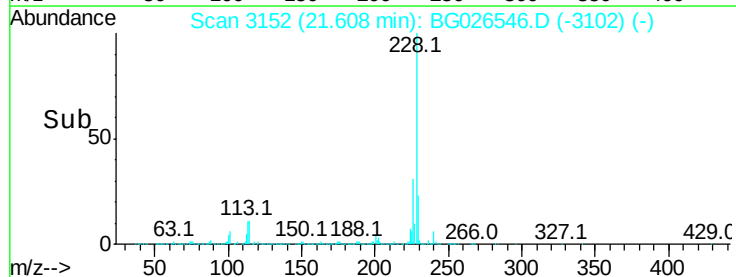
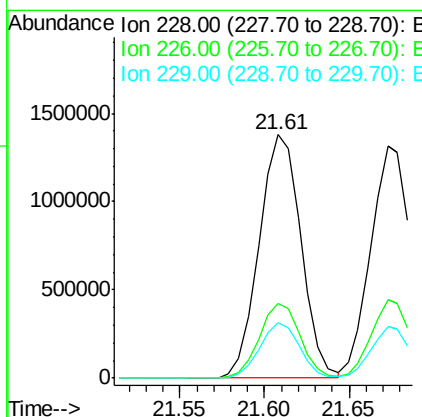
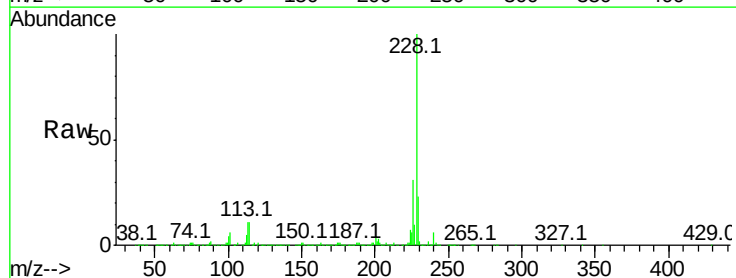
Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

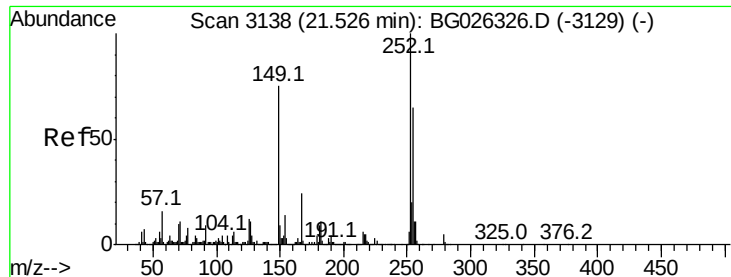
Tot Ion:149 Resp: 1013136  
Ion Ratio Lower Upper  
149 100  
91 58.8 63.5 95.3#  
206 24.5 21.0 31.6



#80  
Benzo(a)anthracene  
Concen: 39.40 ng  
RT: 21.61 min Scan# 3152  
Delta R.T. -0.01 min  
Lab File: BG026546.D  
Acq: 4 Apr 2017 16:36

Tgt Ion:228 Resp: 2377205  
Ion Ratio Lower Upper  
228 100  
226 30.6 24.9 37.3  
229 22.6 18.2 27.2

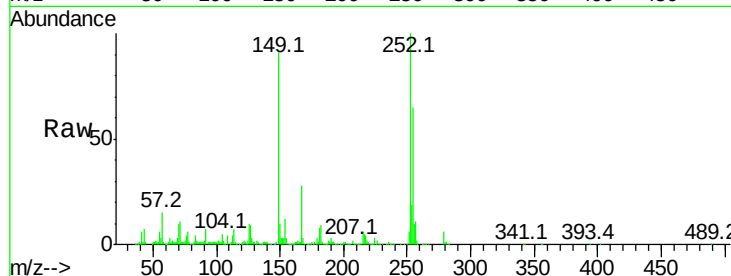




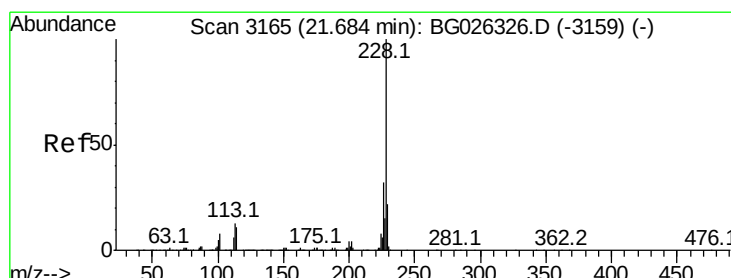
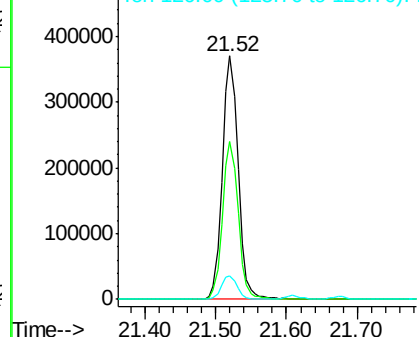
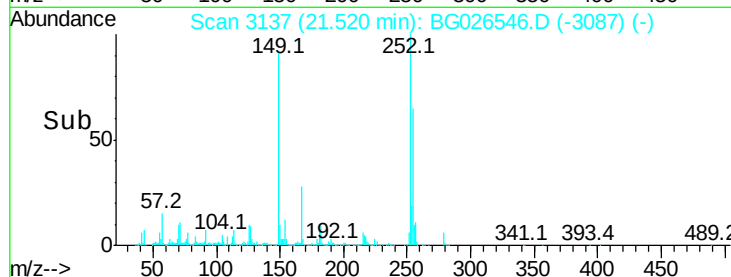
#81  
 3,3'-Dichlorobenzidine  
 Concen: 23.38 ng  
 RT: 21.52 min Scan# 3137  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

Tot Ion:252 Resp: 577487  
 Ion Ratio Lower Upper  
 252 100  
 254 64.9 53.1 79.7  
 126 9.7 7.0 10.4

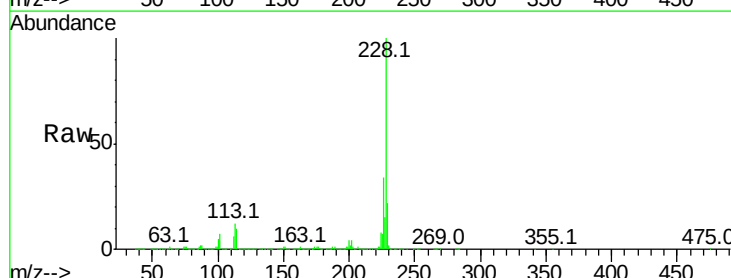


Abundance Ion 252.00 (251.70 to 252.70): E  
 Ion 254.00 (253.70 to 254.70): E  
 Ion 126.00 (125.70 to 126.70): E

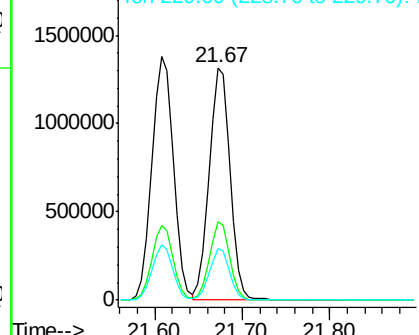
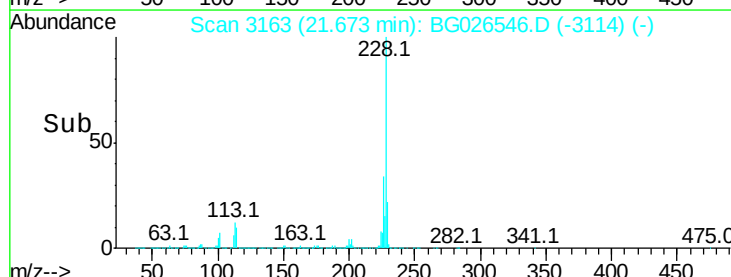


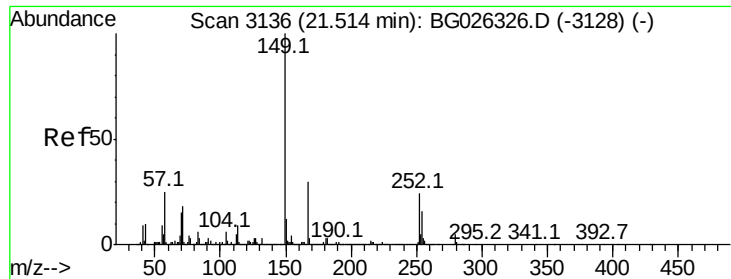
#82  
 Chrysene  
 Concen: 38.09 ng  
 RT: 21.67 min Scan# 3163  
 Delta R.T. -0.01 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Tgt Ion:228 Resp: 2195909  
 Ion Ratio Lower Upper  
 228 100  
 226 33.8 27.0 40.4  
 229 22.1 17.8 26.6



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





#83

Bis(2-ethylhexyl)phthalate

Concen: 38.42 ng

RT: 21.51 min Scan# 3135

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

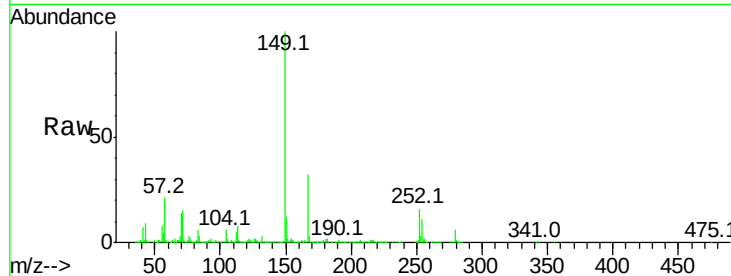
BNA\_G

ClientSampleId :

PB98019BS

Tot Ion:149 Resp: 1441327

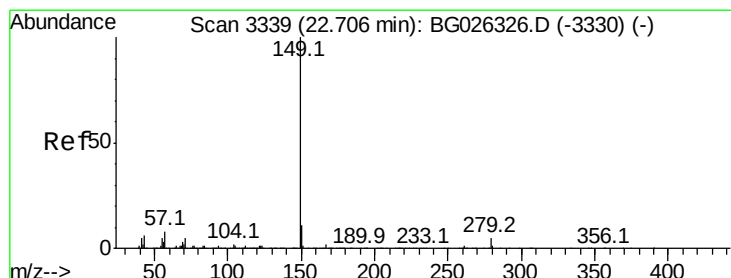
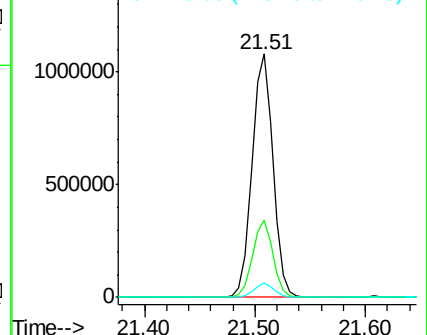
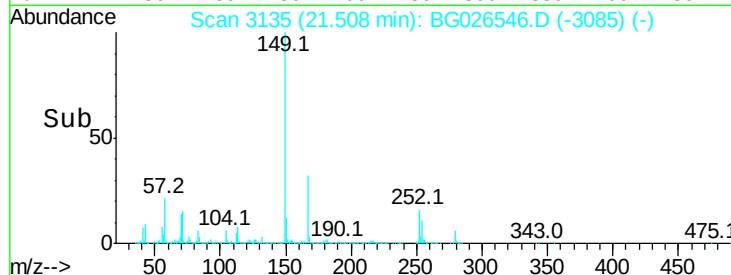
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 31.7  | 23.7  | 35.5  |
| 279 | 5.8   | 4.6   | 6.8   |



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#84

Di-n-octyl phthalate

Concen: 38.68 ng

RT: 22.70 min Scan# 3337

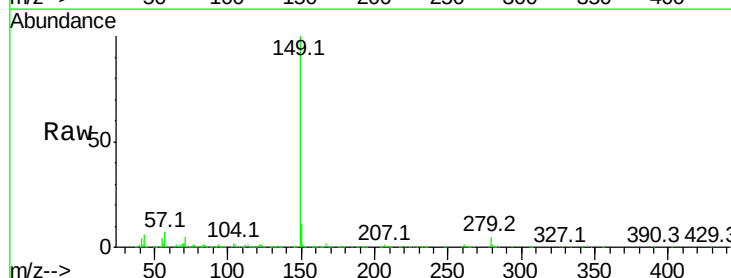
Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Tgt Ion:149 Resp: 2476763

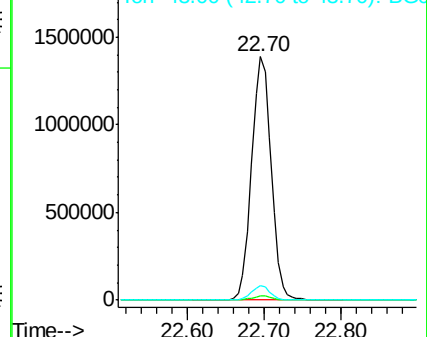
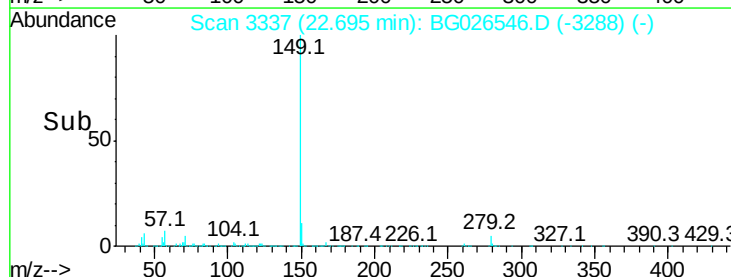
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 1.8   | 1.4   | 2.2   |
| 43  | 5.5   | 11.8  | 17.6# |

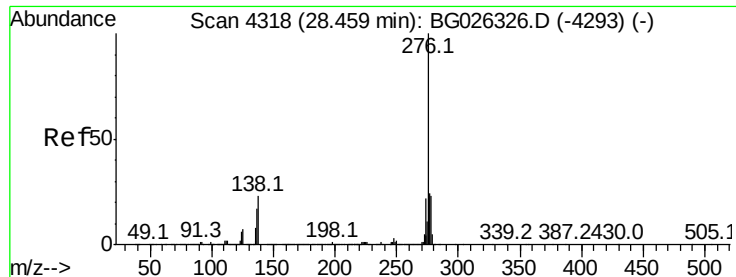


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BGO

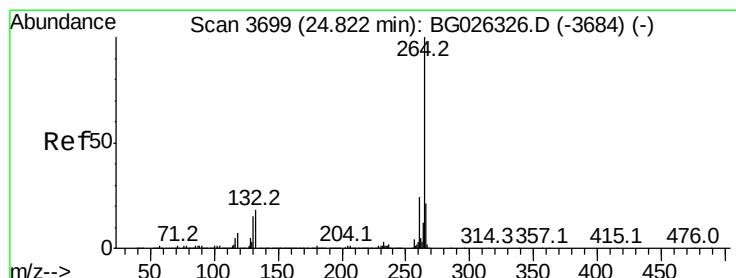
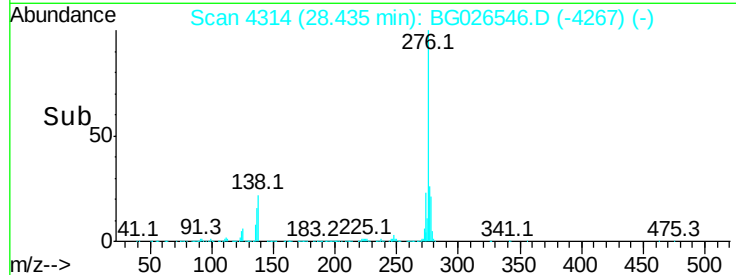
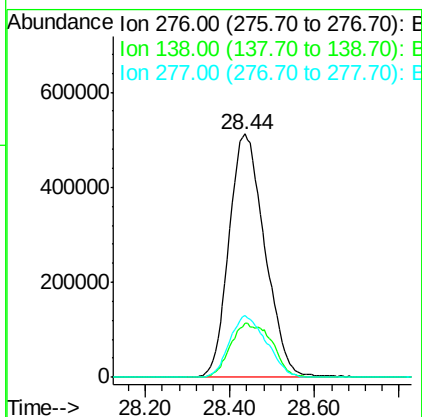
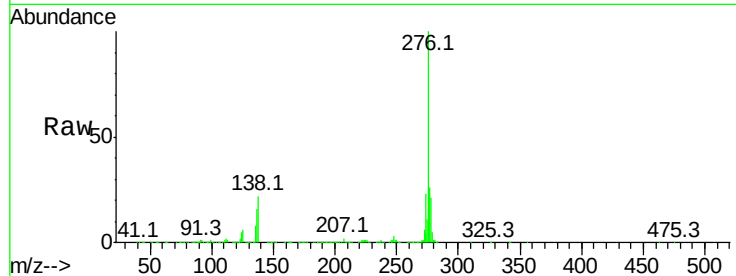




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 42.22 ng  
 RT: 28.44 min Scan# 4314  
 Delta R.T. -0.02 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

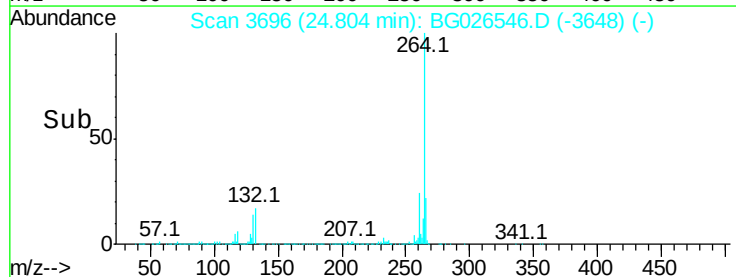
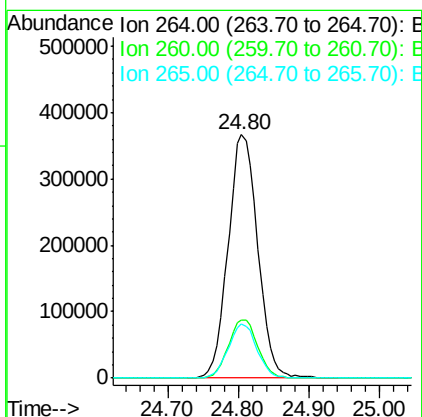
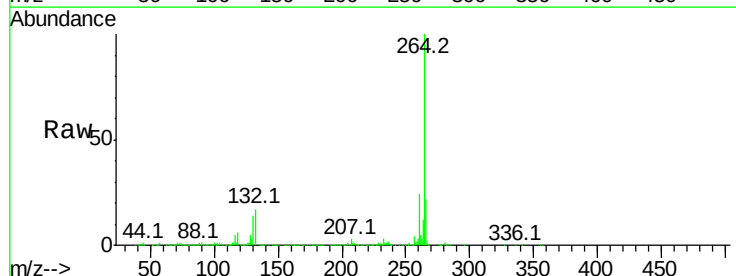
Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

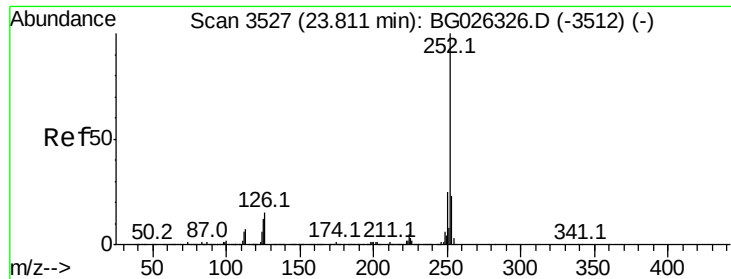
Tot Ion:276 Resp: 3005196  
 Ion Ratio Lower Upper  
 276 100  
 138 25.8 4.7 7.1#  
 277 26.3 20.6 31.0



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 24.80 min Scan# 3696  
 Delta R.T. -0.02 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Tgt Ion:264 Resp: 1066909  
 Ion Ratio Lower Upper  
 264 100  
 260 24.1 21.8 32.8  
 265 22.1 18.2 27.4





#87

Benzo(b)fluoranthene

Concen: 39.63 ng

RT: 23.80 min Scan# 3525

Delta R.T. -0.01 min

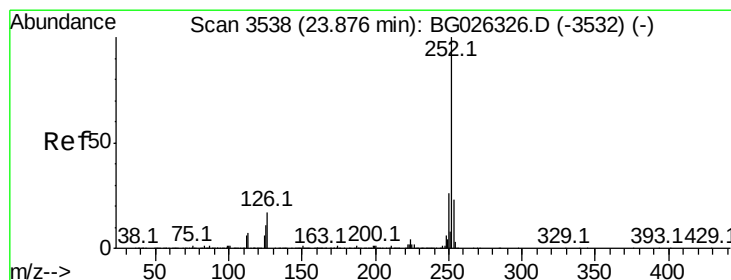
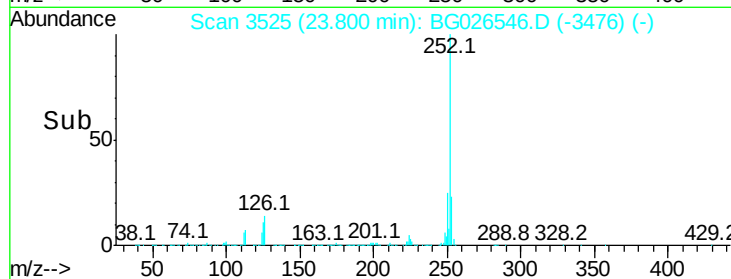
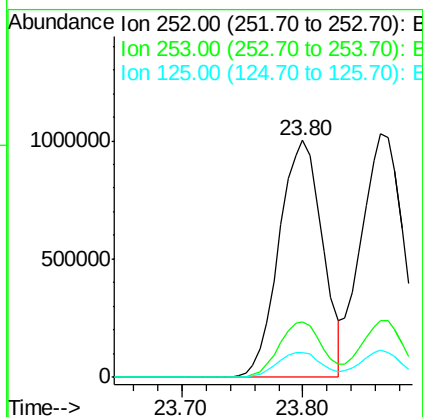
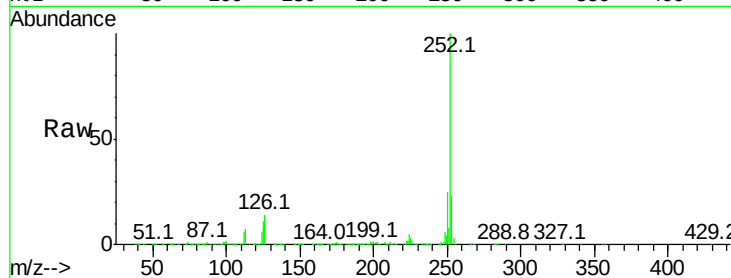
Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :  
BNA\_G  
ClientSampleId :  
PB98019BS

Tot Ion:252 Resp: 2492453

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100   |       |       |
| 253 | 23.4  | 18.7  | 28.1  |
| 125 | 10.6  | 5.3   | 7.9#  |



#88

Benzo(k)fluoranthene

Concen: 41.45 ng

RT: 23.86 min Scan# 3536

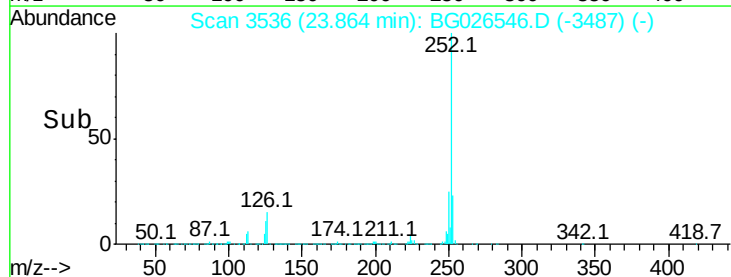
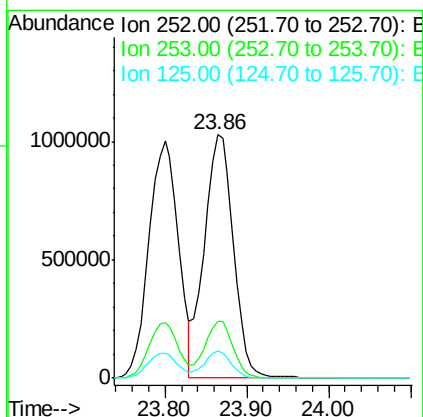
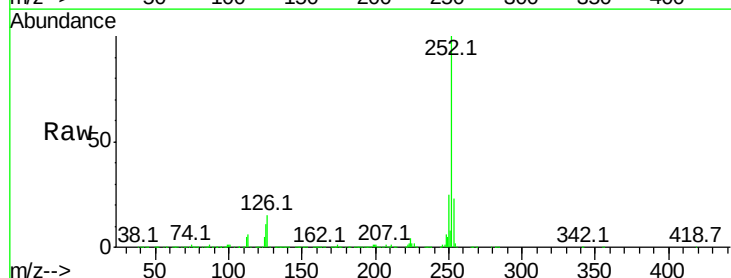
Delta R.T. -0.01 min

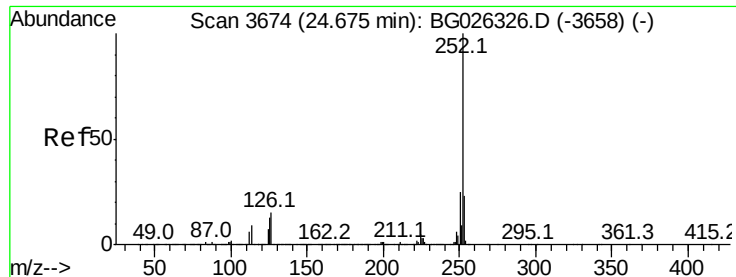
Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Tgt Ion:252 Resp: 2528116

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100   |       |       |
| 253 | 23.5  | 20.2  | 30.2  |
| 125 | 11.0  | 5.1   | 7.7#  |





#89

Benzo(a)pyrene

Concen: 40.73 ng

RT: 24.66 min Scan# 3672

Delta R.T. -0.01 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

Instrument :

BNA\_G

ClientSampleId :

PB98019BS

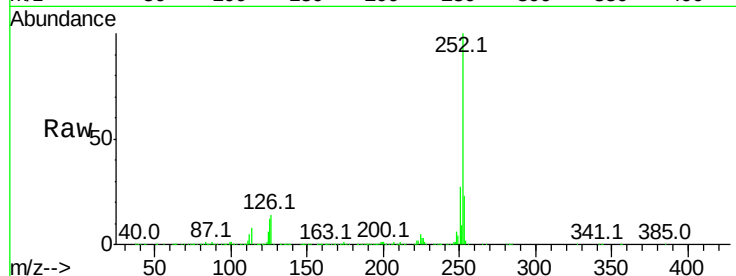
Tot Ion:252 Resp: 2456816

Ion Ratio Lower Upper

252 100

253 23.0 19.2 28.8

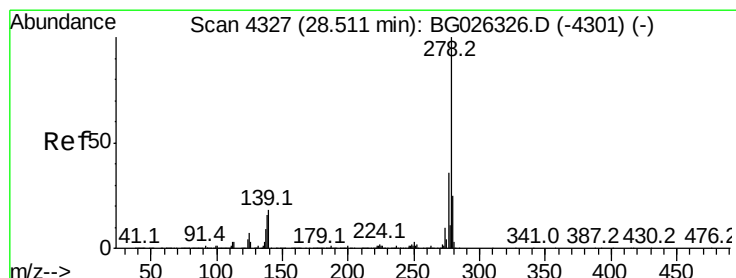
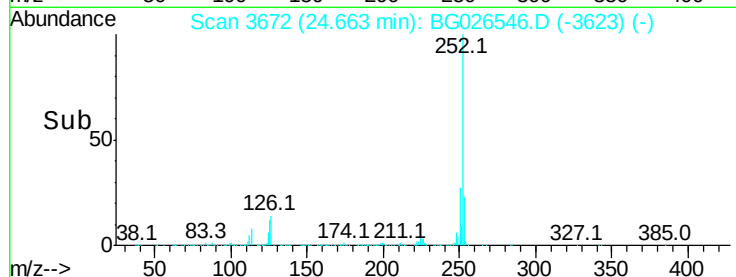
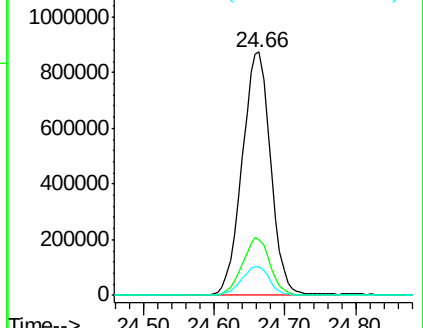
125 11.7 5.4 8.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 41.71 ng

RT: 28.49 min Scan# 4323

Delta R.T. -0.02 min

Lab File: BG026546.D

Acq: 4 Apr 2017 16:36

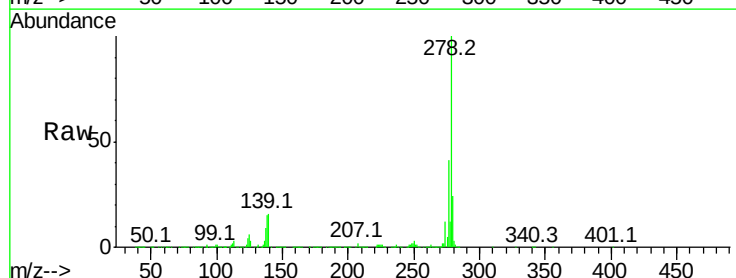
Tgt Ion:278 Resp: 2542670

Ion Ratio Lower Upper

278 100

139 15.8 7.7 11.5#

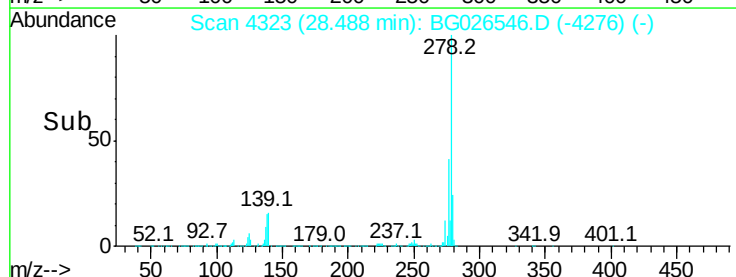
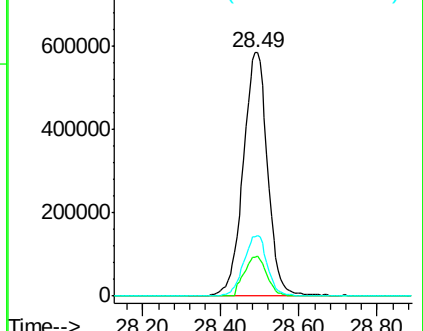
279 24.2 19.1 28.7



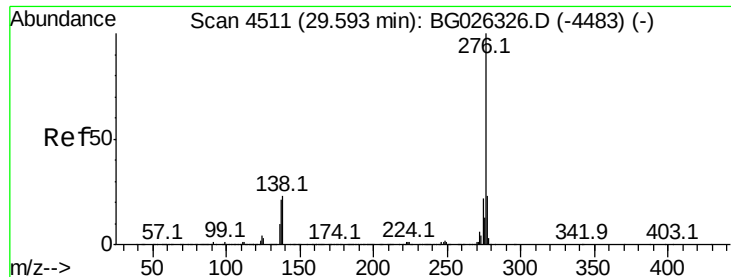
Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E







#91  
 Benzo(a,h,i)perylene  
 Concen: 40.89 ng  
 RT: 29.57 min Scan# 4507  
 Delta R.T. -0.02 min  
 Lab File: BG026546.D  
 Acq: 4 Apr 2017 16:36

Instrument :  
 BNA\_G  
 ClientSampleId :  
 PB98019BS

Tot Ion:276 Resp: 2511649  
 Ion Ratio Lower Upper  
 276 100  
 277 24.0 18.6 27.8  
 138 22.0 8.1 12.1#

