

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\  
 Data File : BG031316.D  
 Acq On : 1 Dec 2017 14:01  
 Operator : SJ/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Dec 02 01:54:56 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 10 15:38:25 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.13  | 152  | 69539    | 20.00 | ng    | -0.02    |
| 21) Naphthalene-d8        | 10.94 | 136  | 302557   | 20.00 | ng    | -0.02    |
| 38) Acenaphthene-d10      | 14.75 | 164  | 202714   | 20.00 | ng    | -0.02    |
| 63) Phenanthrene-d10      | 17.49 | 188  | 504657   | 20.00 | ng    | -0.02    |
| 75) Chrysene-d12          | 21.77 | 240  | 562680   | 20.00 | ng    | -0.02    |
| 86) Perylene-d12          | 25.06 | 264  | 572378   | 20.00 | ng    | -0.03    |

## System Monitoring Compounds

|                          |       |     |         |       |    |       |
|--------------------------|-------|-----|---------|-------|----|-------|
| 5) 2-Fluorophenol        | 5.69  | 112 | 318221  | 78.47 | ng | -0.02 |
| 7) Phenol-d6             | 7.30  | 99  | 440066  | 80.55 | ng | -0.01 |
| 23) Nitrobenzene-d5      | 9.30  | 82  | 397856  | 77.92 | ng | -0.02 |
| 41) 2,4,6-Tribromophenol | 16.24 | 330 | 221767  | 67.63 | ng | -0.02 |
| 44) 2-Fluorobiphenyl     | 13.38 | 172 | 1129541 | 80.06 | ng | -0.02 |
| 78) Terphenyl-d14        | 20.09 | 244 | 1930388 | 75.75 | ng | -0.01 |

## Target Compounds

|                                |       |     |        |       |    | Qvalue |
|--------------------------------|-------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.54  | 88  | 66838  | 40.61 | ng | # 80   |
| 3) Pyridine                    | 3.95  | 79  | 186949 | 39.13 | ng | 86     |
| 4) n-Nitrosodimethylamine      | 3.86  | 42  | 80900  | 35.73 | ng | # 89   |
| 6) Aniline                     | 7.45  | 93  | 277885 | 38.65 | ng | 93     |
| 8) 2-Chlorophenol              | 7.69  | 128 | 180643 | 40.36 | ng | 85     |
| 9) Benzaldehyde                | 7.27  | 77  | 126877 | 33.19 | ng | 91     |
| 10) Phenol                     | 7.32  | 94  | 222558 | 39.23 | ng | 89     |
| 11) bis(2-Chloroethyl)ether    | 7.54  | 93  | 179134 | 39.54 | ng | 87     |
| 12) 1,3-Dichlorobenzene        | 8.16  | 146 | 211063 | 40.20 | ng | 95     |
| 13) 1,4-Dichlorobenzene        | 8.16  | 146 | 211063 | 39.67 | ng | 93     |
| 14) 1,2-Dichlorobenzene        | 8.49  | 146 | 201270 | 39.41 | ng | 97     |
| 15) Benzyl Alcohol             | 8.37  | 79  | 156742 | 35.77 | ng | 91     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.65  | 45  | 176524 | 35.28 | ng | 91     |
| 17) 2-Methylphenol             | 8.58  | 107 | 148120 | 37.49 | ng | 97     |
| 18) Hexachloroethane           | 9.22  | 117 | 72064  | 38.91 | ng | 95     |
| 19) n-Nitroso-di-n-propylamine | 8.93  | 70  | 151260 | 36.41 | ng | # 95   |
| 20) 3+4-Methylphenols          | 8.90  | 107 | 213052 | 37.92 | ng | 96     |
| 22) Acetophenone               | 8.95  | 105 | 300000 | 39.82 | ng | # 92   |
| 24) Nitrobenzene               | 9.34  | 77  | 201210 | 38.58 | ng | # 89   |
| 25) Isophorone                 | 9.86  | 82  | 370507 | 37.21 | ng | # 93   |
| 26) 2-Nitrophenol              | 10.06 | 139 | 112272 | 41.30 | ng | # 86   |
| 27) 2,4-Dimethylphenol         | 10.11 | 122 | 160098 | 39.67 | ng | 90     |
| 28) bis(2-Chloroethoxy)methane | 10.33 | 93  | 242609 | 38.68 | ng | 94     |
| 29) 2,4-Dichlorophenol         | 10.60 | 162 | 197462 | 40.74 | ng | 90     |
| 30) 1,2,4-Trichlorobenzene     | 10.80 | 180 | 240186 | 41.51 | ng | 97     |
| 31) Naphthalene                | 10.99 | 128 | 589864 | 39.66 | ng | 98     |
| 32) Benzoic acid               | 10.27 | 122 | 98079  | 31.40 | ng | # 81   |
| 33) 4-Chloroaniline            | 11.10 | 127 | 264059 | 40.56 | ng | 95     |
| 34) Hexachlorobutadiene        | 11.27 | 225 | 159114 | 39.65 | ng | 96     |
| 35) Caprolactam                | 11.88 | 113 | 69552  | 35.13 | ng | # 66   |
| 36) 4-Chloro-3-methylphenol    | 12.22 | 107 | 202159 | 38.32 | ng | # 85   |
| 37) 2-Methylnaphthalene        | 12.59 | 142 | 463859 | 40.40 | ng | 94     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.95 | 216 | 330894 | 41.13 | ng | # 97   |
| 40) Hexachlorocyclopentadiene  | 12.93 | 237 | 96718  | 38.83 | ng | 94     |

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 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

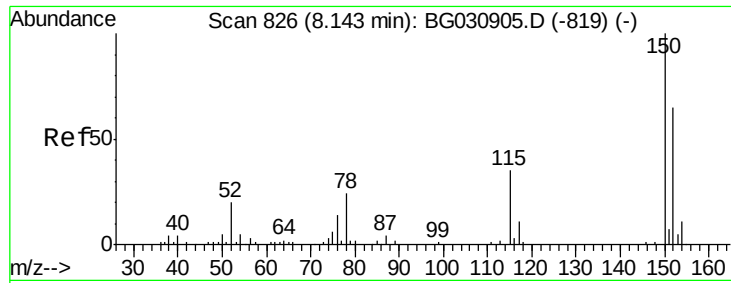
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Dec 02 01:54:56 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 10 15:38:25 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 13.19 | 196  | 184829   | 40.19 | nq    | 98       |
| 43) 2,4,5-Trichlorophenol      | 13.28 | 196  | 200213   | 39.79 | nq    | # 93     |
| 45) 1,1'-Biphenyl              | 13.59 | 154  | 681306   | 40.53 | nq    | 99       |
| 46) 2-Chloronaphthalene        | 13.63 | 162  | 494794   | 40.80 | nq    | 95       |
| 47) 2-Nitroaniline             | 13.84 | 65   | 135025   | 37.56 | nq    | # 77     |
| 48) Acenaphthylene             | 14.47 | 152  | 789955   | 39.80 | nq    | 98       |
| 49) Dimethylphthalate          | 14.20 | 163  | 683414   | 38.99 | nq    | 100      |
| 50) 2,6-Dinitrotoluene         | 14.33 | 165  | 148752   | 41.18 | nq    | # 73     |
| 51) Acenaphthene               | 14.82 | 154  | 499938   | 40.33 | nq    | 98       |
| 52) 3-Nitroaniline             | 14.66 | 138  | 154543   | 40.29 | nq    | # 73     |
| 53) 2,4-Dinitrophenol          | 14.88 | 184  | 53606    | 30.86 | nq    | # 47     |
| 54) Dibenzofuran               | 15.14 | 168  | 785981   | 39.80 | nq    | 99       |
| 55) 4-Nitrophenol              | 14.99 | 139  | 99339    | 36.35 | nq    | # 77     |
| 56) 2,4-Dinitrotoluene         | 15.12 | 165  | 213539   | 40.89 | nq    | # 72     |
| 57) Fluorene                   | 15.80 | 166  | 643299   | 40.13 | nq    | 98       |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.38 | 232  | 187287   | 39.05 | nq    | # 89     |
| 59) Diethylphthalate           | 15.55 | 149  | 677692   | 38.06 | nq    | 97       |
| 60) 4-Chlorophenyl-phenylether | 15.78 | 204  | 392504   | 40.54 | nq    | 91       |
| 61) 4-Nitroaniline             | 15.83 | 138  | 159560   | 39.28 | nq    | 85       |
| 62) Azobenzene                 | 16.07 | 77   | 513426   | 37.81 | nq    | 92       |
| 64) 4,6-Dinitro-2-methylphenol | 15.89 | 198  | 133713   | 39.86 | nq    | 78       |
| 65) n-Nitrosodiphenylamine     | 16.00 | 169  | 621406   | 40.64 | nq    | 99       |
| 66) 4-Bromophenyl-phenylether  | 16.67 | 248  | 250756   | 39.23 | nq    | 97       |
| 67) Hexachlorobenzene          | 16.80 | 284  | 256411   | 37.75 | nq    | 96       |
| 68) Atrazine                   | 16.94 | 200  | 243639   | 38.61 | nq    | 97       |
| 69) Pentachlorophenol          | 17.15 | 266  | 130650   | 34.80 | nq    | 98       |
| 70) Phenanthrene               | 17.54 | 178  | 1067127  | 40.61 | nq    | 98       |
| 71) Anthracene                 | 17.63 | 178  | 1068777  | 40.59 | nq    | 99       |
| 72) Carbazole                  | 17.89 | 167  | 994034   | 40.29 | nq    | 99       |
| 73) Di-n-butylphthalate        | 18.43 | 149  | 1164518  | 38.45 | nq    | 99       |
| 74) Fluoranthene               | 19.54 | 202  | 1354834  | 40.72 | nq    | 97       |
| 76) Benzidine                  | 19.71 | 184  | 633360   | 35.04 | nq    | 97       |
| 77) Pyrene                     | 19.90 | 202  | 1387056  | 41.54 | nq    | 96       |
| 79) Butylbenzylphthalate       | 20.76 | 149  | 543113   | 40.80 | nq    | 85       |
| 80) Benzo(a)anthracene         | 21.75 | 228  | 1388555  | 39.73 | nq    | 98       |
| 81) 3,3'-Dichlorobenzidine     | 21.65 | 252  | 541186   | 38.36 | nq    | 98       |
| 82) Chrysene                   | 21.81 | 228  | 1313114  | 40.61 | nq    | 96       |
| 83) Bis(2-ethylhexyl)phthalate | 21.62 | 149  | 769936   | 40.07 | nq    | 99       |
| 84) Di-n-octyl phthalate       | 22.85 | 149  | 1295837  | 41.43 | nq    | # 93     |
| 85) Indeno(1,2,3-cd)pyrene     | 28.87 | 276  | 1545572  | 39.32 | nq    | # 79     |
| 87) Benzo(b)fluoranthene       | 24.02 | 252  | 1409034  | 40.70 | nq    | 98       |
| 88) Benzo(k)fluoranthene       | 24.09 | 252  | 1373196  | 40.01 | nq    | 98       |
| 89) Benzo(a)pyrene             | 24.92 | 252  | 1333358  | 40.54 | nq    | 98       |
| 90) Dibenzo(a,h)anthracene     | 28.91 | 278  | 1309914  | 38.96 | nq    | 97       |
| 91) Benzo(g,h,i)perylene       | 30.05 | 276  | 1275030  | 39.08 | nq    | 97       |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 8.13 min Scan# 824

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

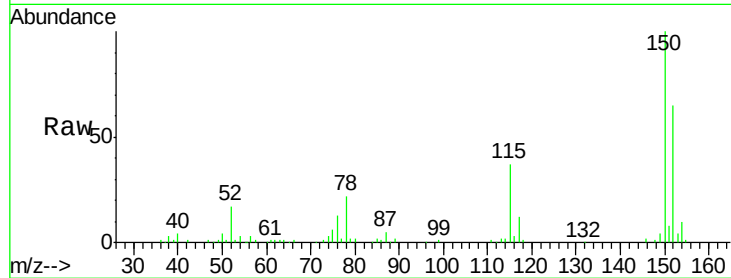
Tot Ion:152 Resp: 69539

Ion Ratio Lower Upper

152 100

150 154.2 126.6 189.8

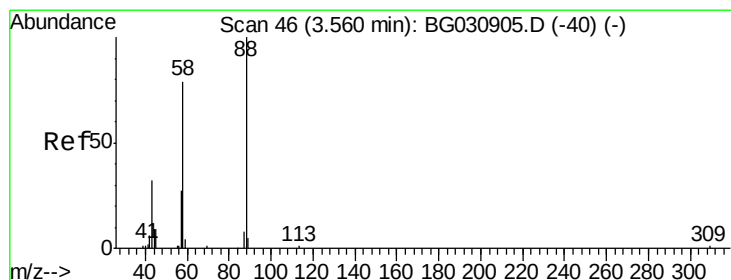
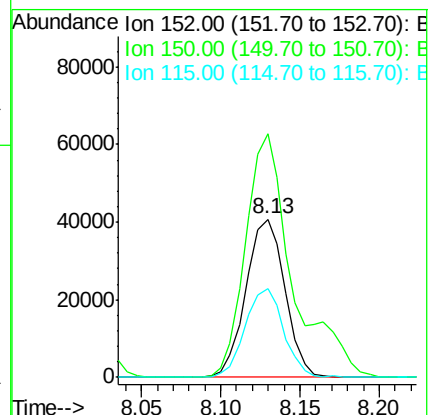
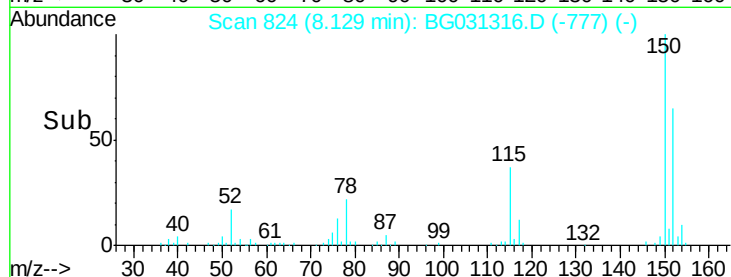
115 56.5 53.0 79.4



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 40.61 ng

RT: 3.54 min Scan# 43

Delta R.T. -0.03 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

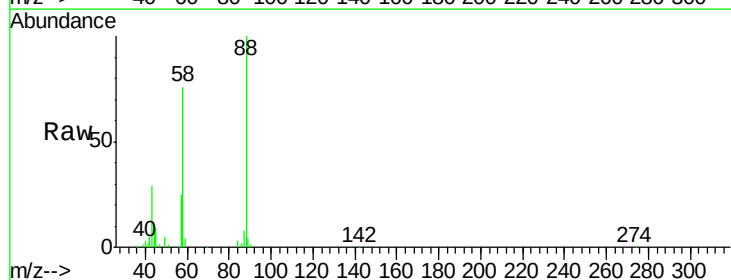
Tgt Ion: 88 Resp: 66838

Ion Ratio Lower Upper

88 100

58 76.0 79.6 119.4#

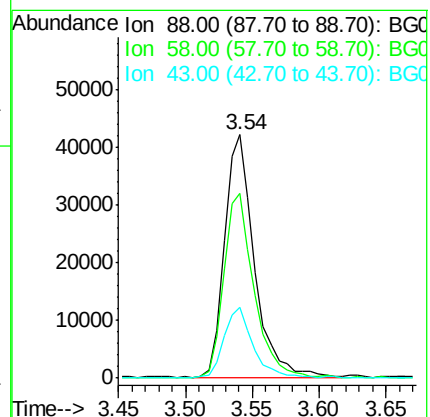
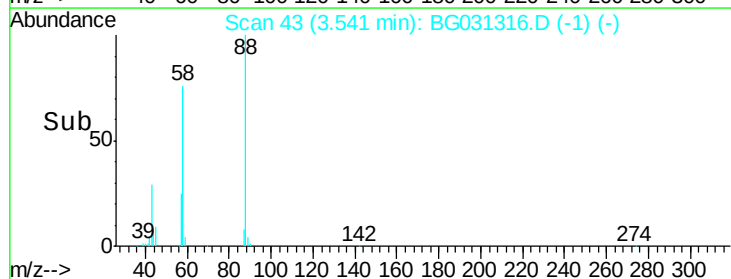
43 28.2 27.4 41.0

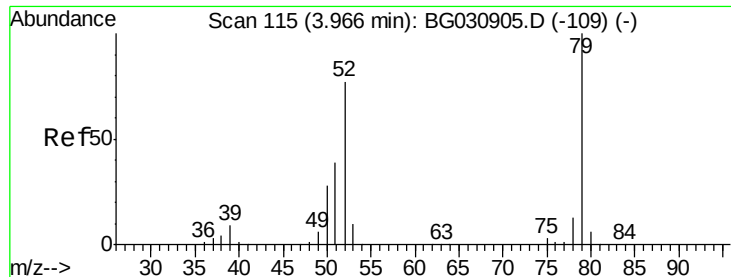


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pvridine

Concen: 39.13 ng

RT: 3.95 min Scan# 112

Delta R.T. -0.03 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

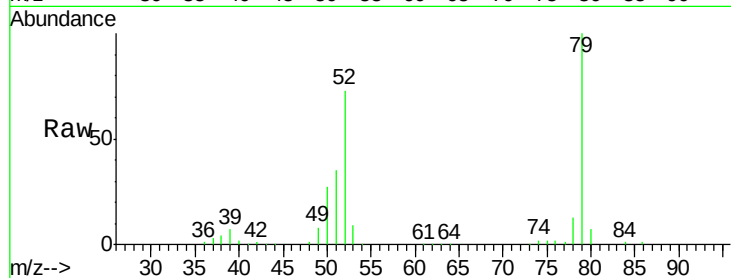
Tot Ion: 79 Resp: 186949

Ion Ratio Lower Upper

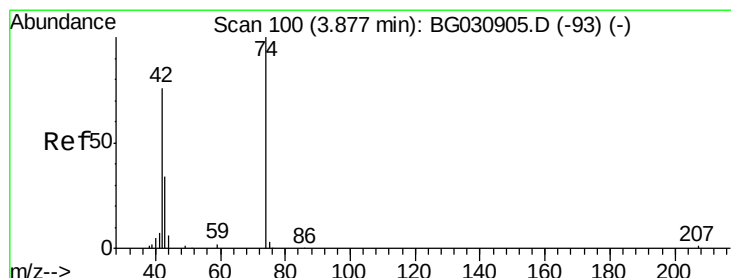
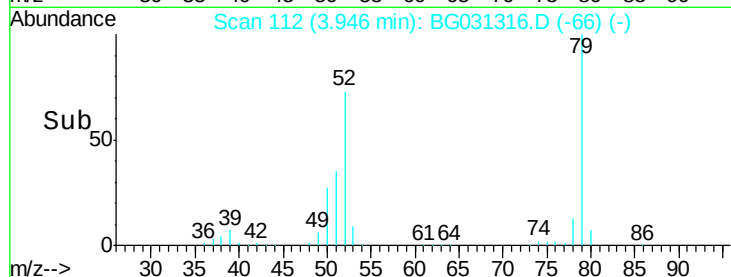
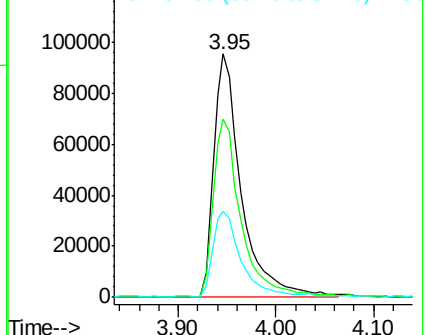
79 100

52 73.5 69.9 104.9

51 35.3 34.0 51.0



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: 35.73 ng

RT: 3.86 min Scan# 98

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

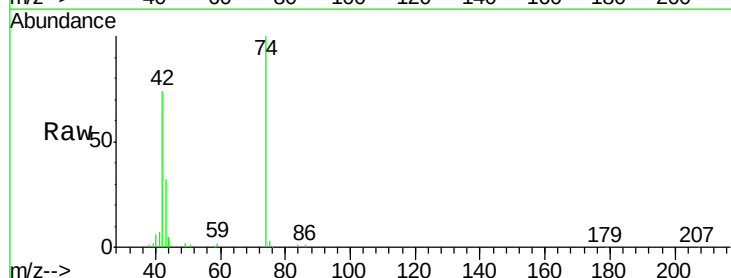
Tgt Ion: 42 Resp: 80900

Ion Ratio Lower Upper

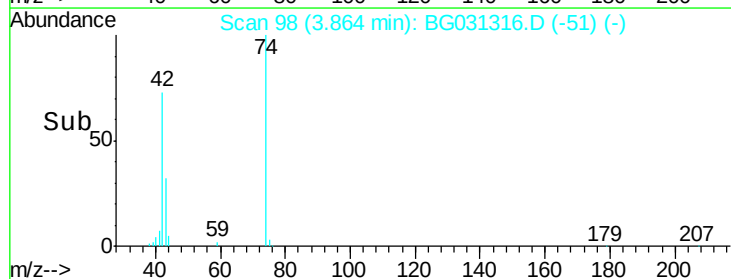
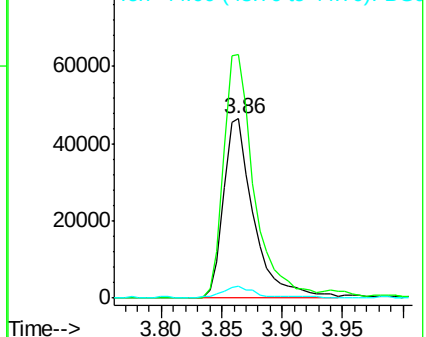
42 100

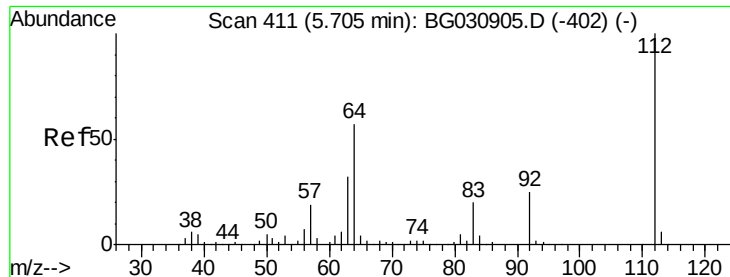
74 135.9 102.5 153.7

44 6.9 18.9 28.3#



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: 78.47 ng

RT: 5.69 min Scan# 408

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

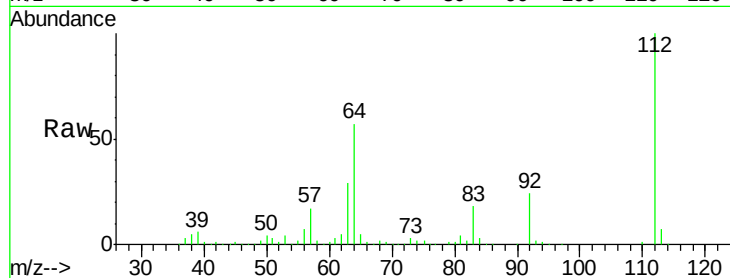
Tot Ion: 112 Resp: 318221

Ion Ratio Lower Upper

112 100

64 57.1 56.3 84.5

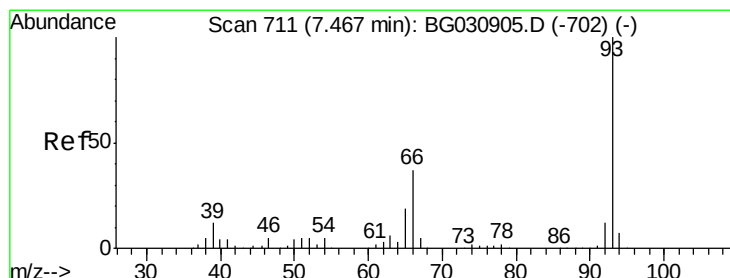
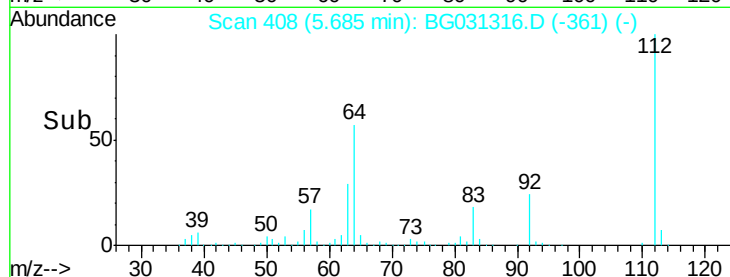
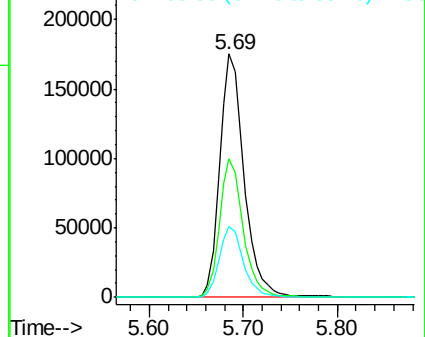
63 29.2 30.1 45.1#



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: 38.65 ng

RT: 7.45 min Scan# 708

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

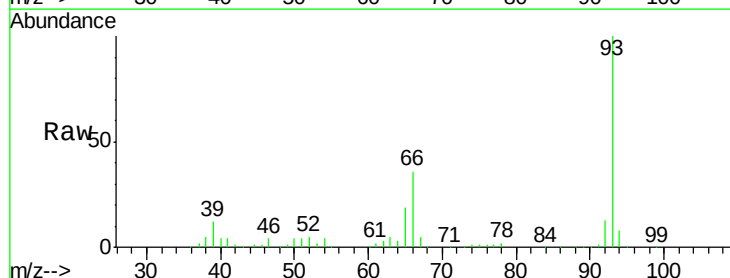
Tgt Ion: 93 Resp: 277885

Ion Ratio Lower Upper

93 100

66 36.4 33.7 50.5

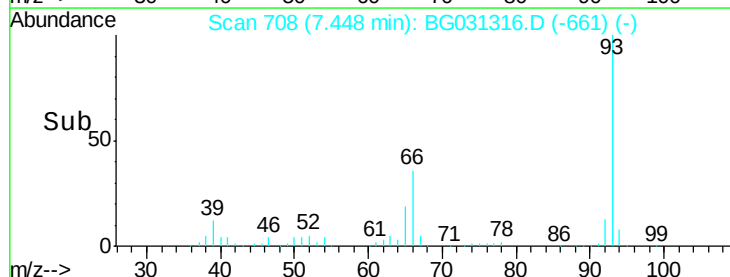
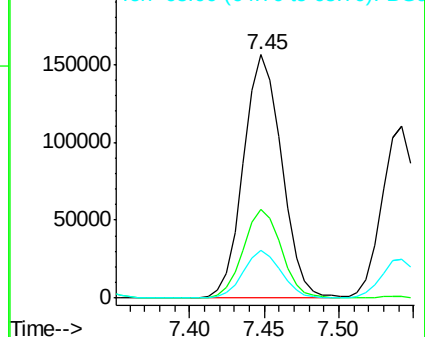
65 19.4 16.1 24.1

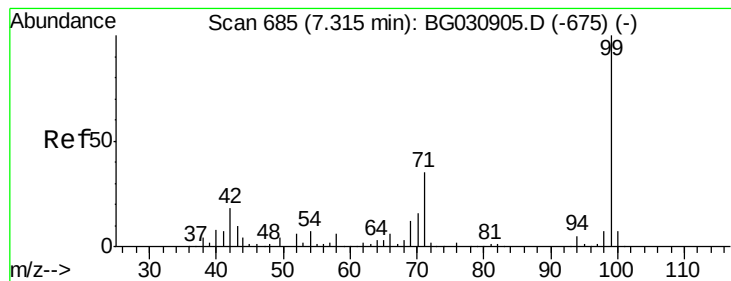


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 80.55 ng

RT: 7.30 min Scan# 682

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

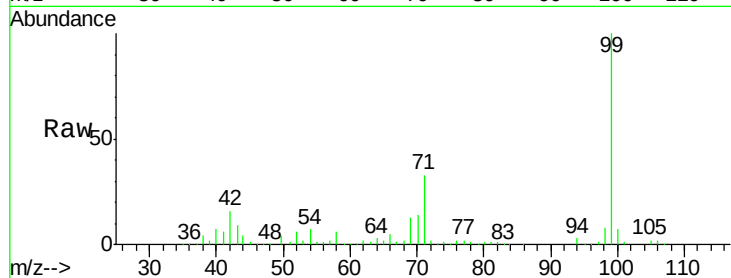
Tot Ion: 99 Resp: 440066

Ion Ratio Lower Upper

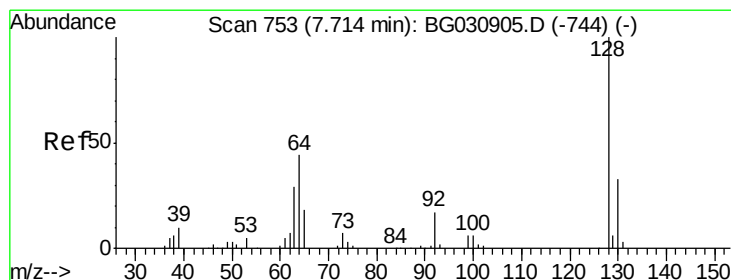
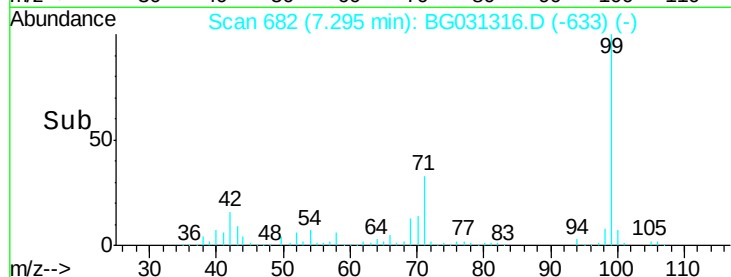
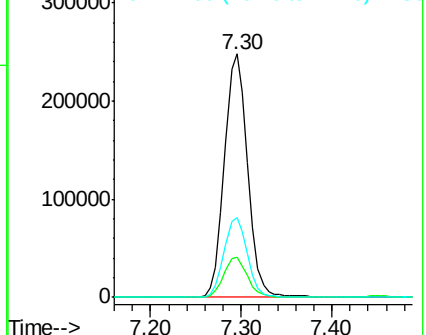
99 100

42 16.3 14.1 21.1

71 32.6 26.1 39.1



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: 40.36 ng

RT: 7.69 min Scan# 750

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

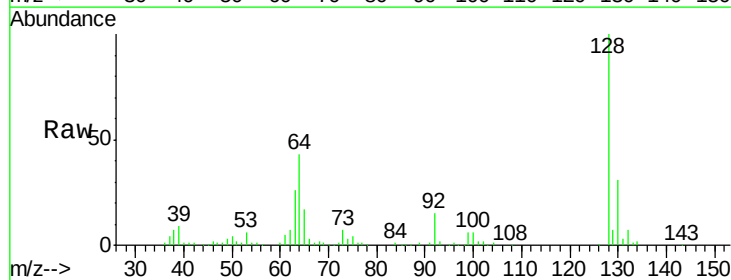
Tgt Ion: 128 Resp: 180643

Ion Ratio Lower Upper

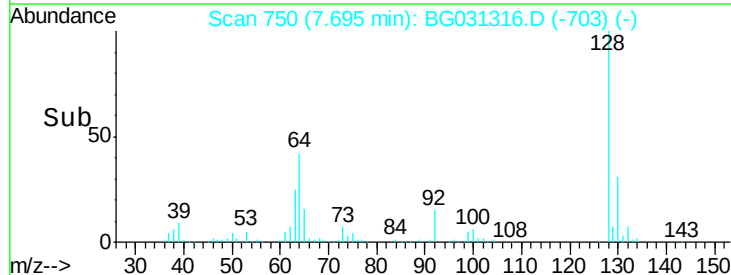
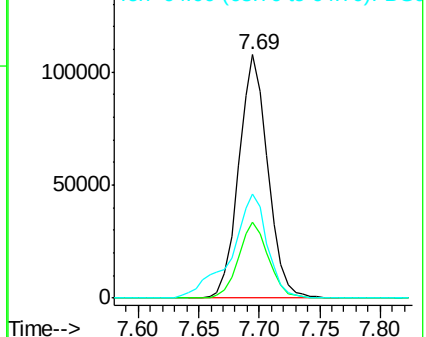
128 100

130 30.9 14.0 54.0

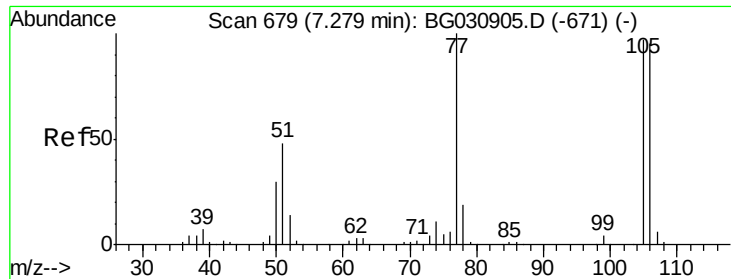
64 42.5 37.7 77.7



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



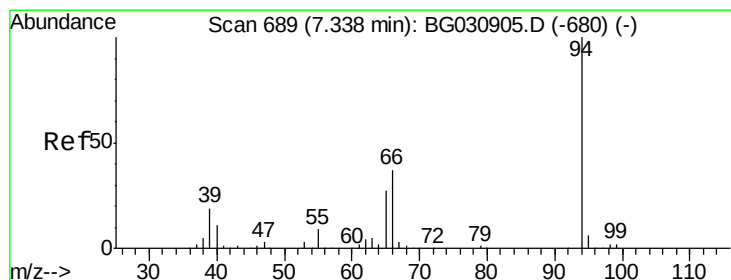
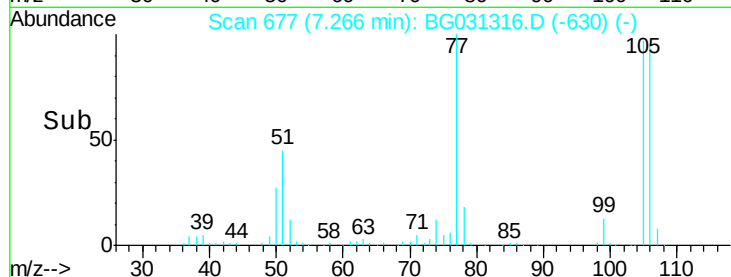
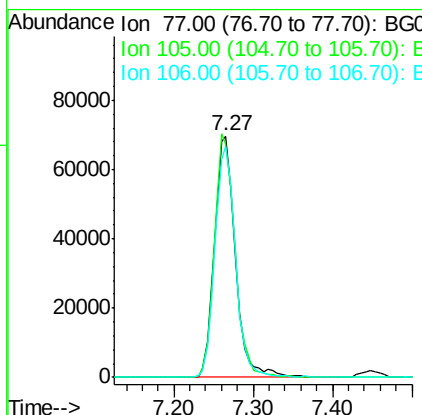
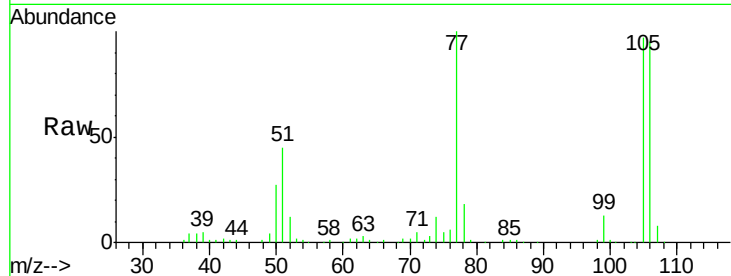




#9  
Benzaldehyde  
Concen: 33.19 ng  
RT: 7.27 min Scan# 677  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

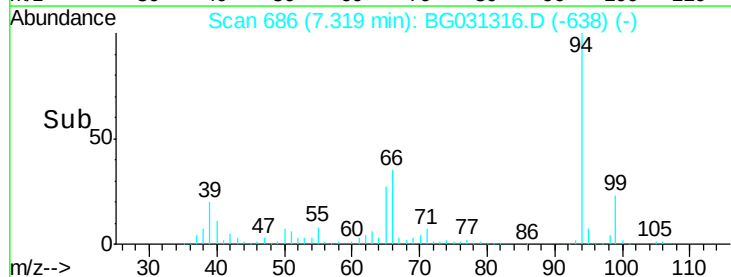
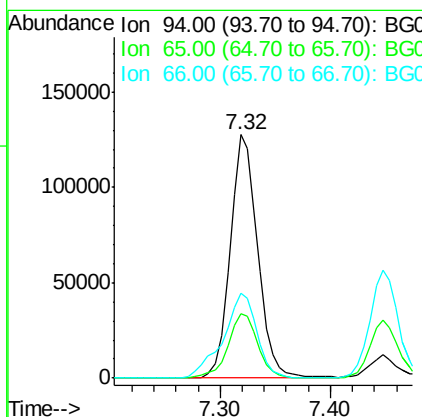
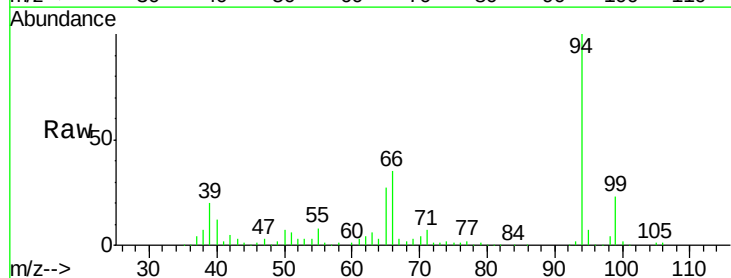
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tot Ion: 77 Resp: 126877  
Ion Ratio Lower Upper  
77 100  
105 96.8 71.3 111.3  
106 95.3 64.2 104.2

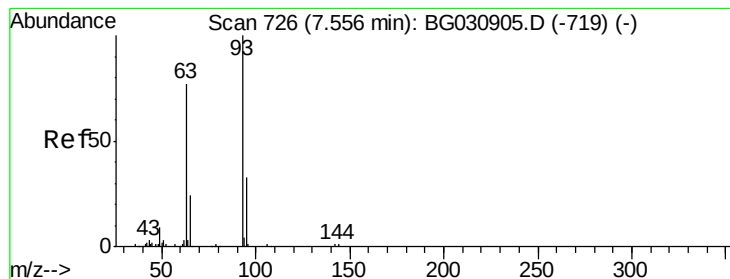


#10  
Phenol  
Concen: 39.23 ng  
RT: 7.32 min Scan# 686  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Tgt Ion: 94 Resp: 222558  
Ion Ratio Lower Upper  
94 100  
65 26.5 11.9 51.9  
66 35.0 22.2 62.2







#11

bis(2-Chloroethyl)ether

Concen: 39.54 ng

RT: 7.54 min Scan# 724

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

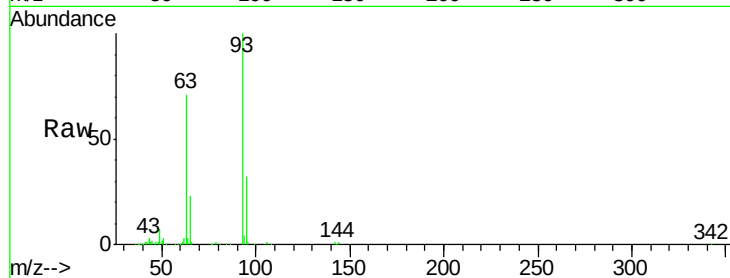
Tot Ion: 93 Resp: 179134

Ion Ratio Lower Upper

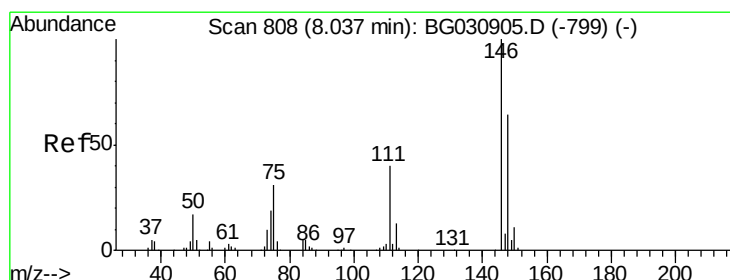
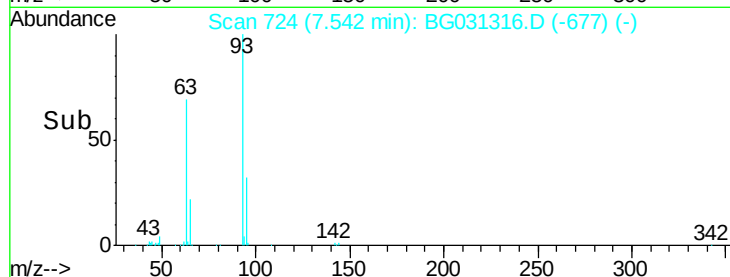
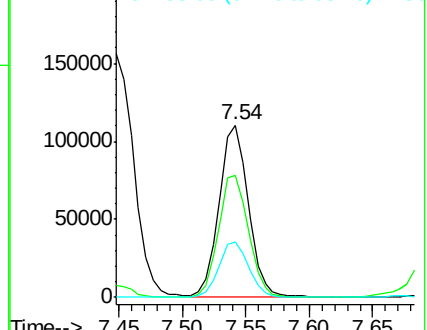
93 100

63 71.3 67.1 107.1

95 32.1 11.5 51.5



Abundance Ion 93.00 (92.70 to 93.70): BGC  
Ion 63.00 (62.70 to 63.70): BGC  
Ion 95.00 (94.70 to 95.70): BGC



#12

1,3-Dichlorobenzene

Concen: 40.20 ng

RT: 8.16 min Scan# 830

Delta R.T. 0.12 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

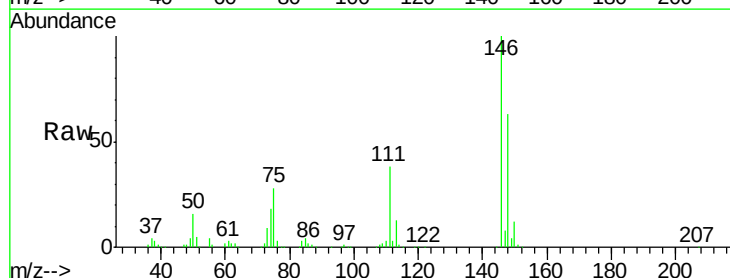
Tgt Ion: 146 Resp: 211063

Ion Ratio Lower Upper

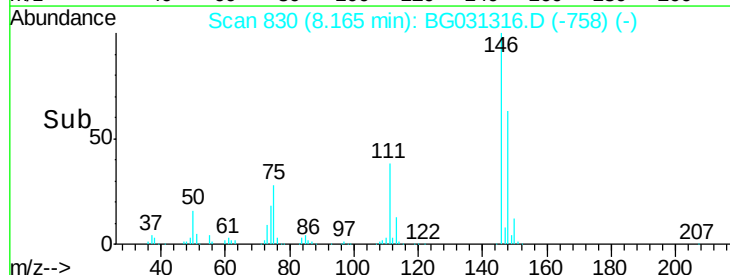
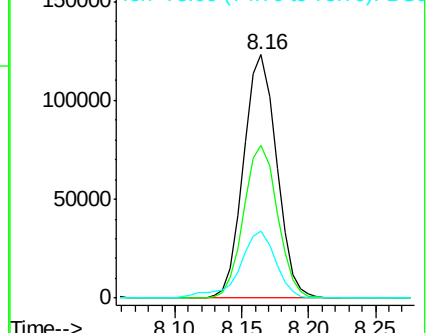
146 100

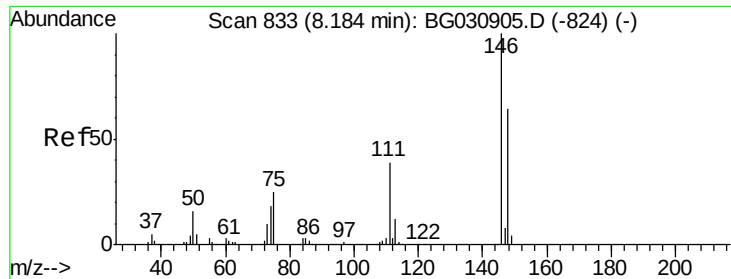
148 62.8 51.4 77.2

75 27.6 26.6 39.8



Abundance Ion 146.00 (145.70 to 146.70): BGC  
Ion 148.00 (147.70 to 148.70): BGC  
Ion 75.00 (74.70 to 75.70): BGC

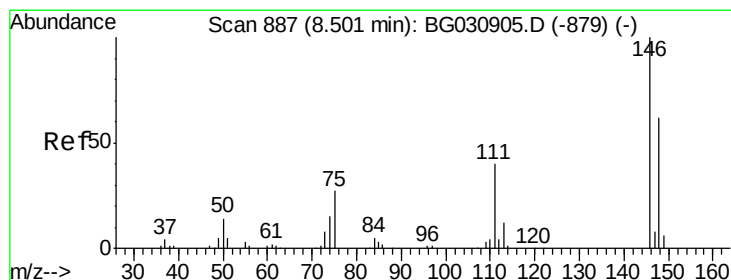
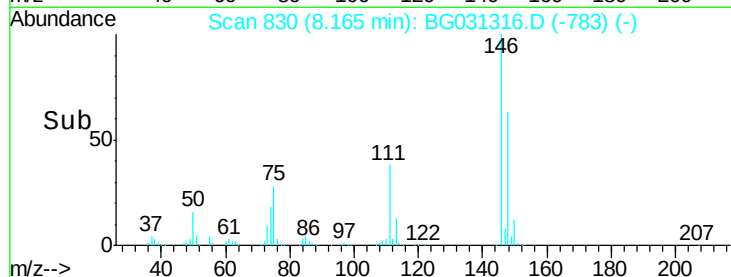
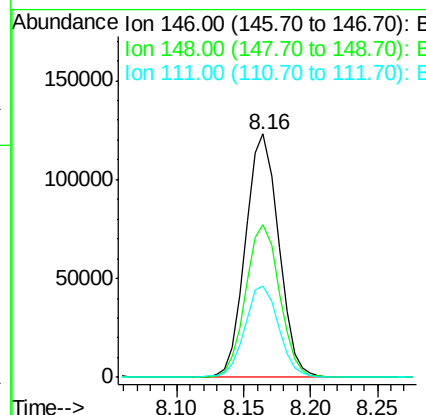
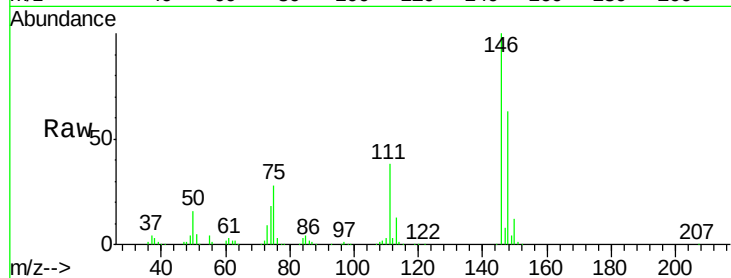




#13  
 1,4-Dichlorobenzene  
 Concen: 39.67 ng  
 RT: 8.16 min Scan# 830  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

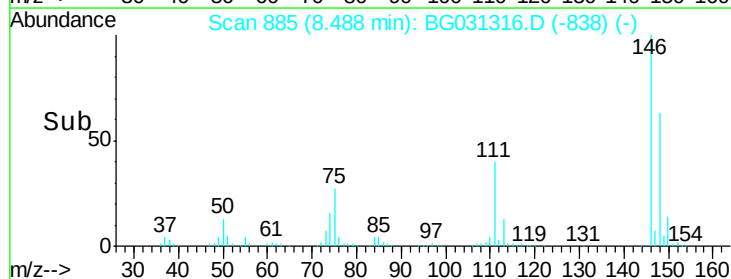
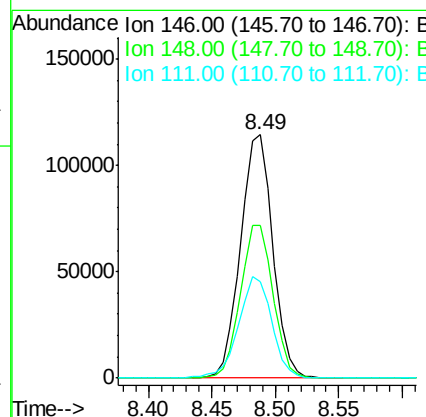
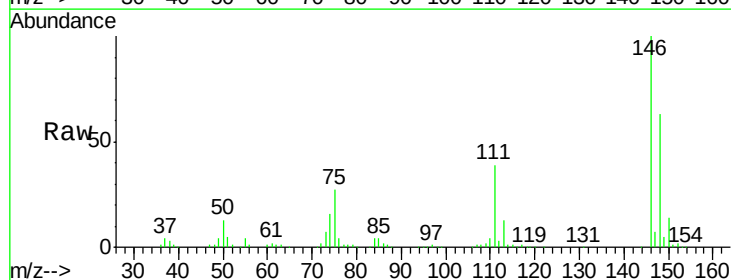
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

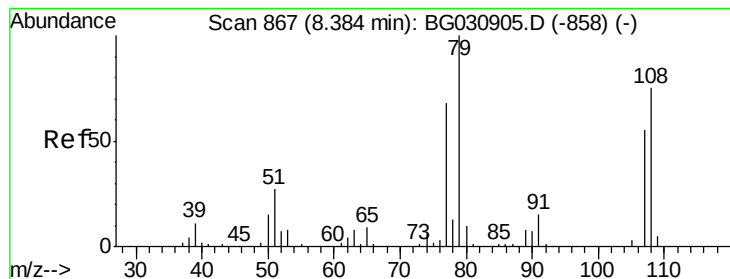
Tot Ion:146 Resp: 211063  
 Ion Ratio Lower Upper  
 146 100  
 148 62.8 53.7 80.5  
 111 37.7 35.2 52.8



#14  
 1,2-Dichlorobenzene  
 Concen: 39.41 ng  
 RT: 8.49 min Scan# 885  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

Tgt Ion:146 Resp: 201270  
 Ion Ratio Lower Upper  
 146 100  
 148 62.7 49.3 73.9  
 111 39.4 34.3 51.5





#15

Benzyl Alcohol

Concen: 35.77 ng

RT: 8.37 min Scan# 865

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

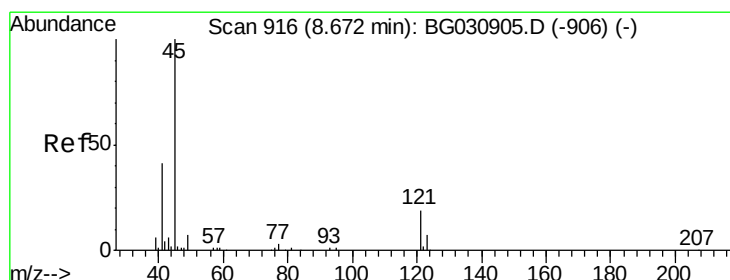
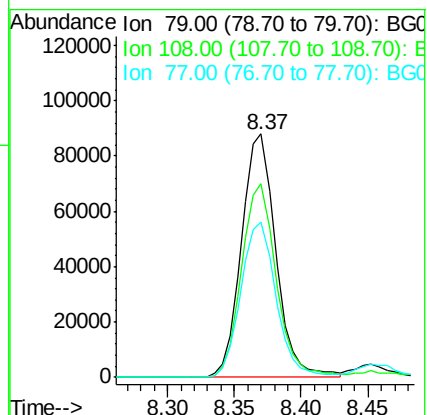
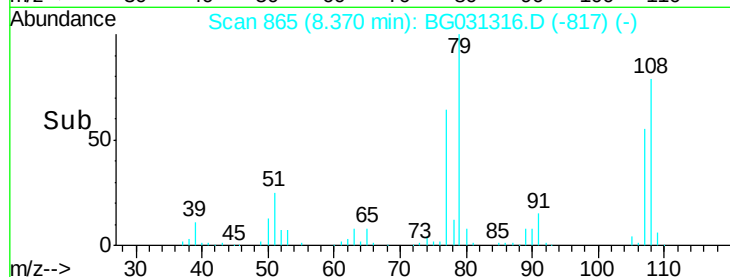
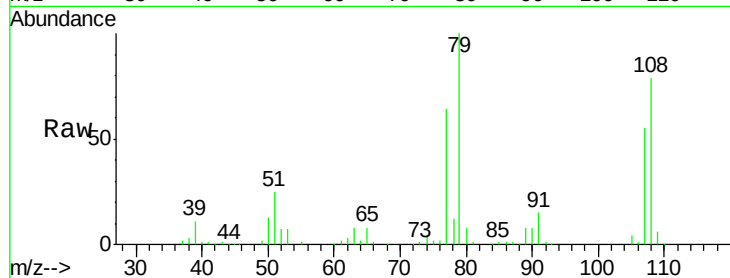
Tot Ion: 79 Resp: 156742

Ion Ratio Lower Upper

79 100

108 79.3 57.2 85.8

77 63.9 46.1 69.1



#16

2,2'-oxybis(1-Chloropropane)

Concen: 35.28 ng

RT: 8.65 min Scan# 913

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

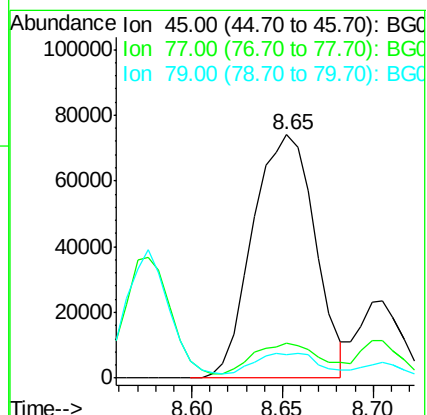
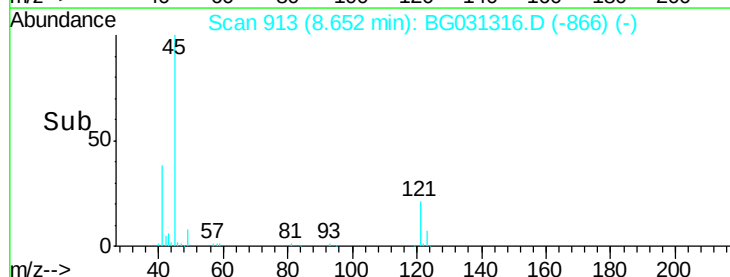
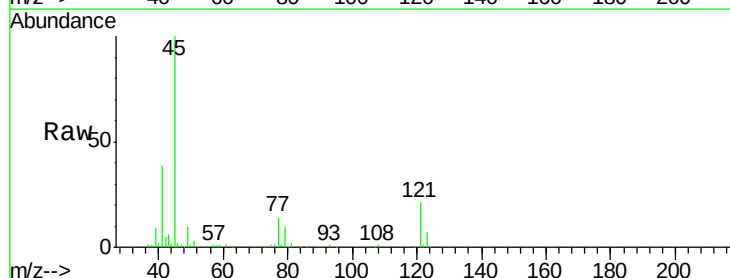
Tgt Ion: 45 Resp: 176524

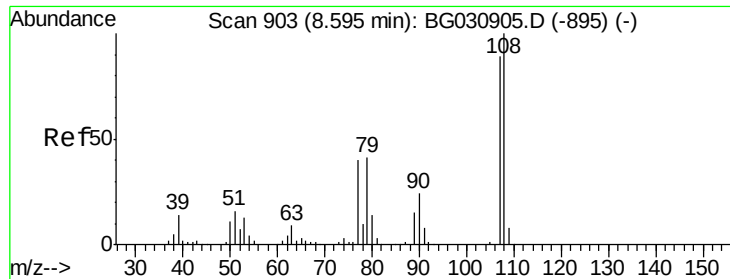
Ion Ratio Lower Upper

45 100

77 14.4 0.0 30.2

79 9.9 0.0 27.9





#17

2-Methylphenol

Concen: 37.49 ng

RT: 8.58 min Scan# 900

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

Tot Ion:107 Resp: 148120

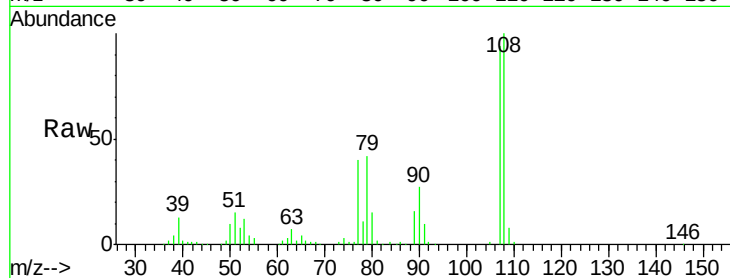
Ion Ratio Lower Upper

107 100

108 106.8 83.9 125.9

77 42.3 37.2 55.8

79 44.6 36.2 54.2

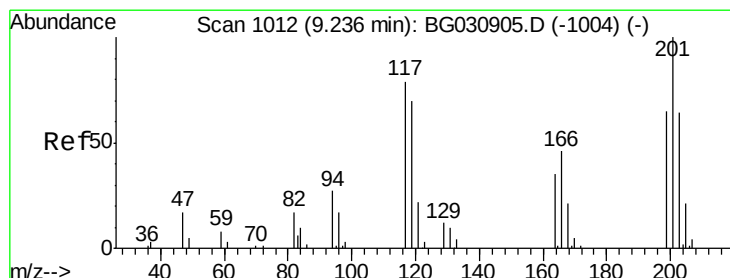
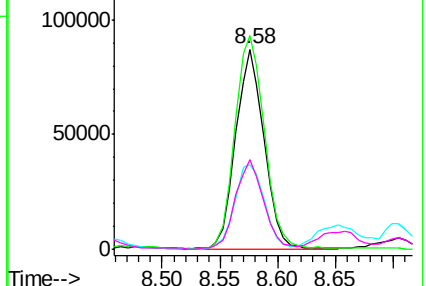
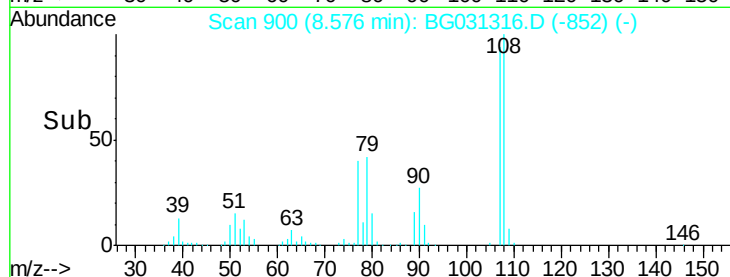


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC



#18

Hexachloroethane

Concen: 38.91 ng

RT: 9.22 min Scan# 1009

Delta R.T. -0.03 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

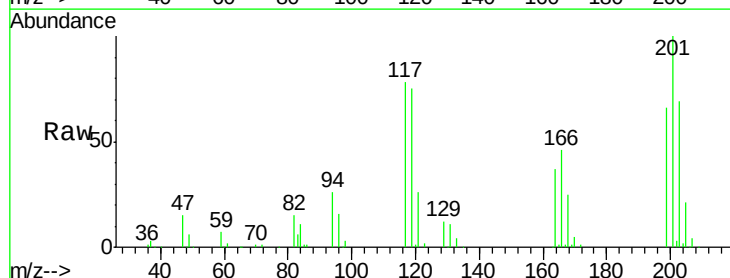
Tgt Ion:117 Resp: 72064

Ion Ratio Lower Upper

117 100

119 96.8 76.7 115.1

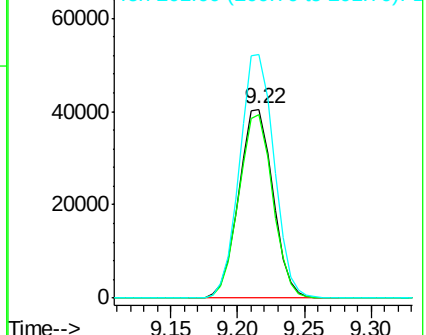
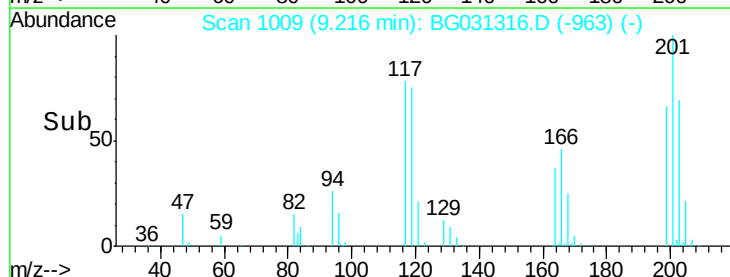
201 128.8 95.7 143.5

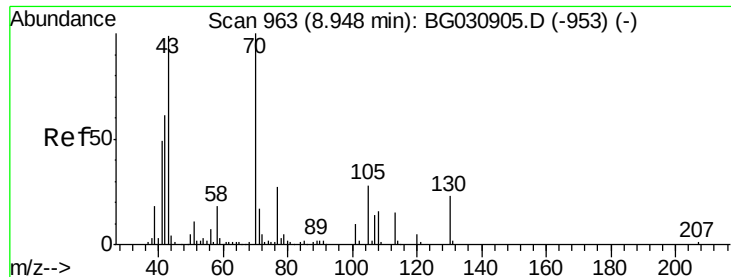


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

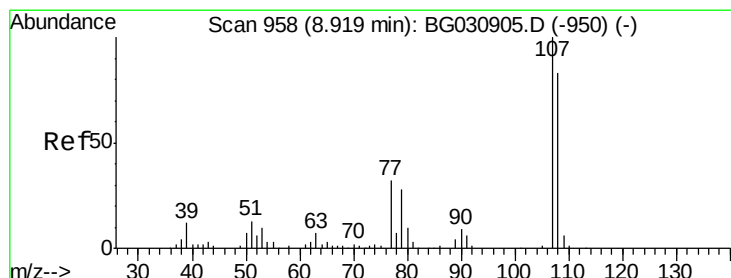
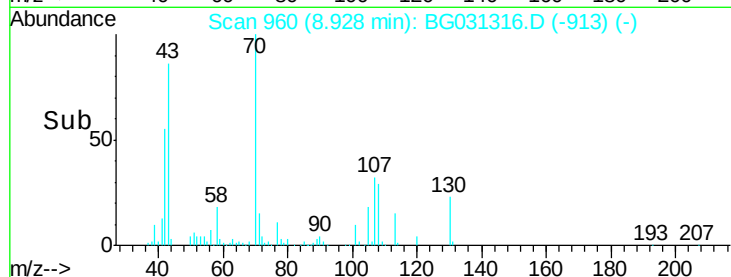
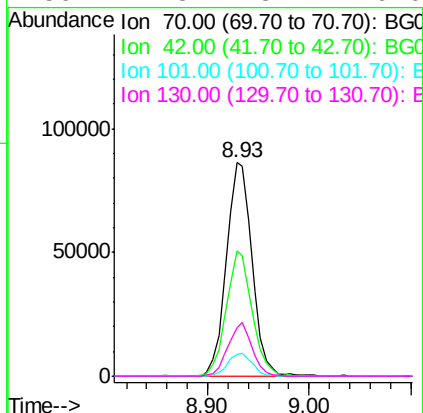
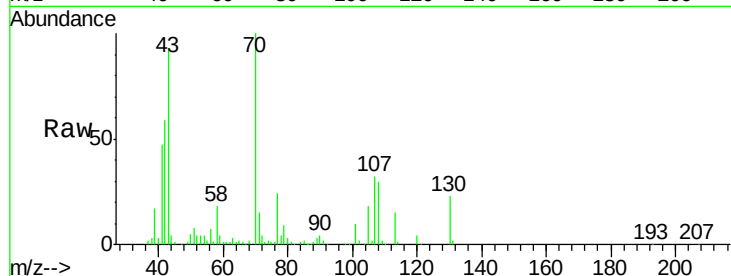




#19  
n-Nitroso-di-n-propylamine  
Concen: 36.41 ng  
RT: 8.93 min Scan# 960  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

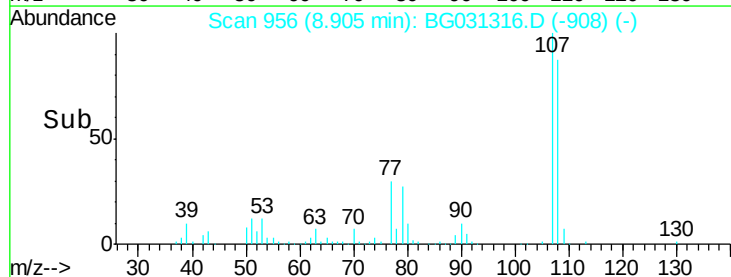
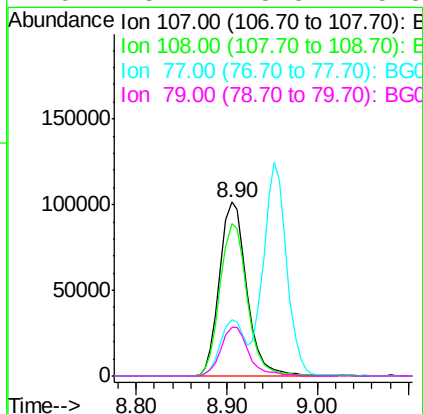
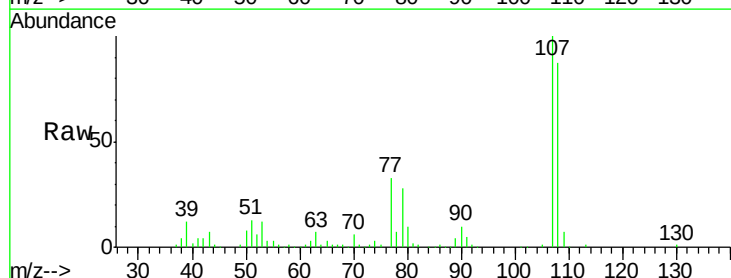
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

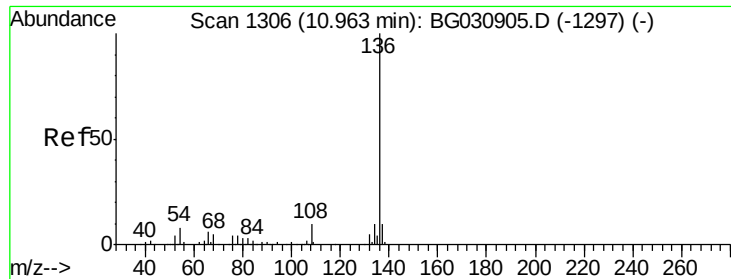
Tot Ion: 70 Resp: 151260  
Ion Ratio Lower Upper  
70 100  
42 58.8 49.1 73.7  
101 10.5 8.5 12.7  
130 22.8 13.4 20.0#



#20  
3+4-Methylphenols  
Concen: 37.92 ng  
RT: 8.90 min Scan# 956  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Tgt Ion: 107 Resp: 213052  
Ion Ratio Lower Upper  
107 100  
108 87.4 61.6 101.6  
77 32.8 13.9 53.9  
79 28.1 8.8 48.8

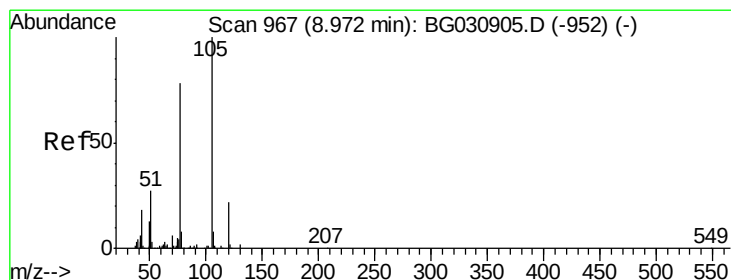
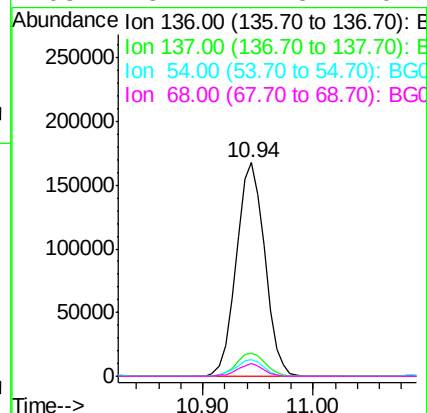
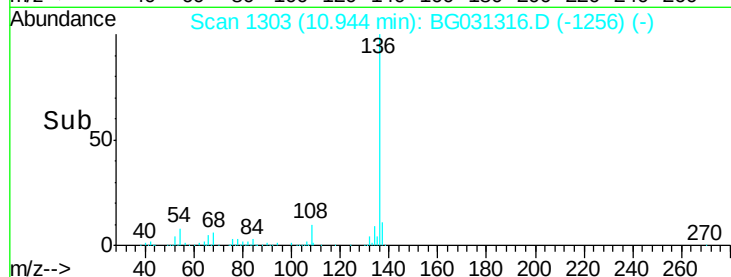
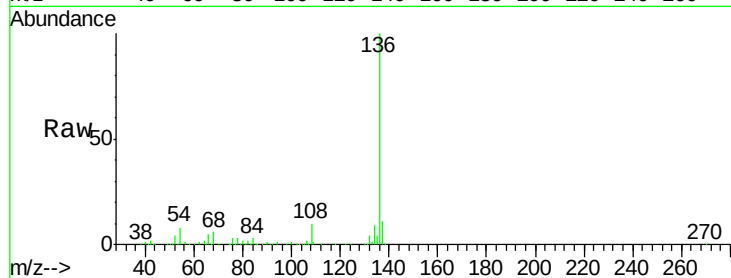




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.94 min Scan# 1303  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

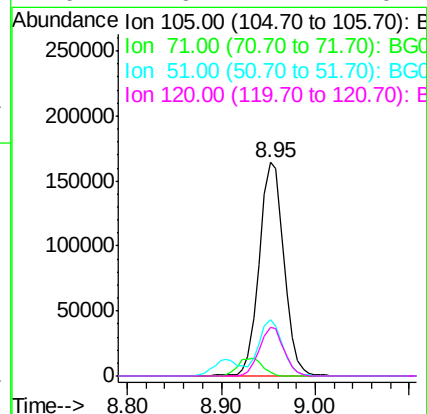
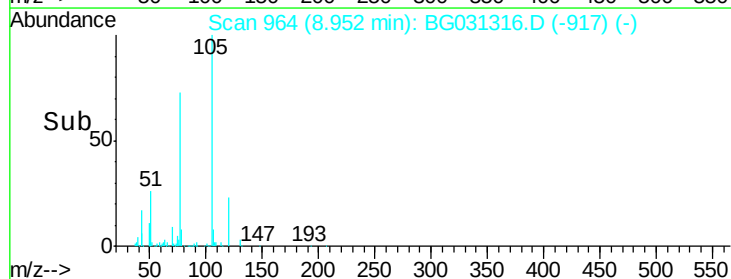
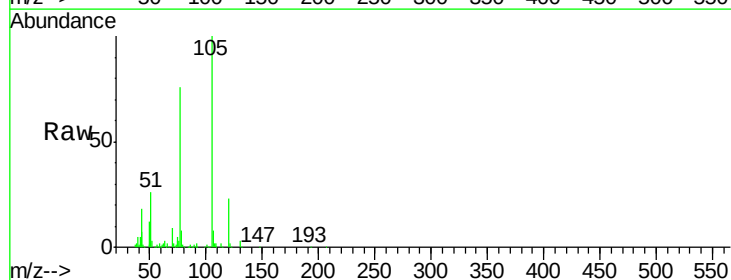
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

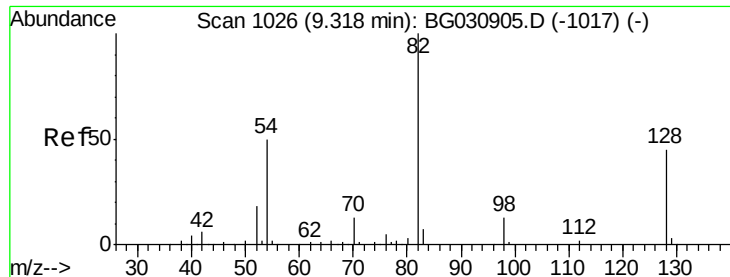
|             |       |            |
|-------------|-------|------------|
| Tot Ion:136 | Resp: | 302557     |
| Ion Ratio   | Lower | Upper      |
| 136         | 100   |            |
| 137         | 10.6  | 9.2 13.8   |
| 54          | 8.0   | 10.3 15.5# |
| 68          | 5.7   | 4.5 6.7    |



#22  
Acetophenone  
Concen: 39.82 ng  
RT: 8.95 min Scan# 964  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:105 | Resp: | 300000    |
| Ion Ratio   | Lower | Upper     |
| 105         | 100   |           |
| 71          | 1.6   | 3.0 4.4#  |
| 51          | 26.3  | 26.1 39.1 |
| 120         | 22.9  | 17.4 26.2 |

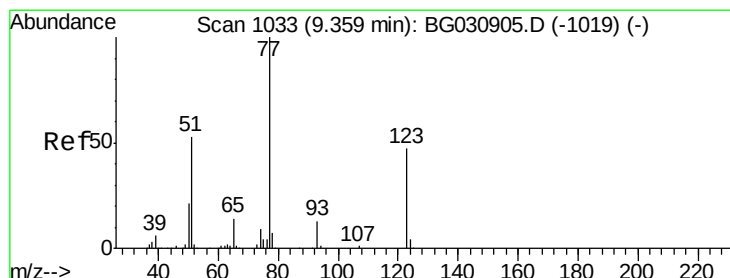
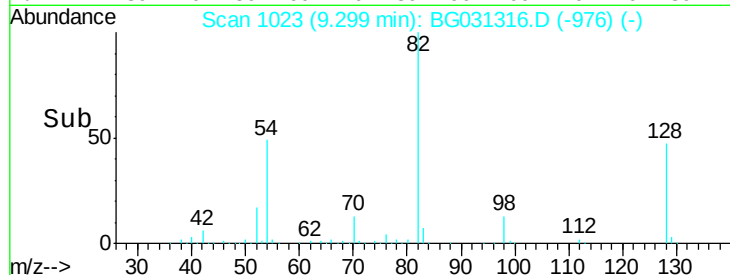
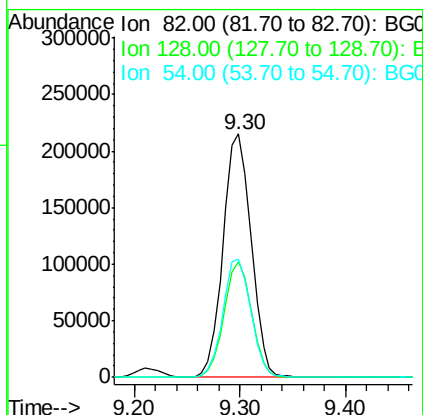
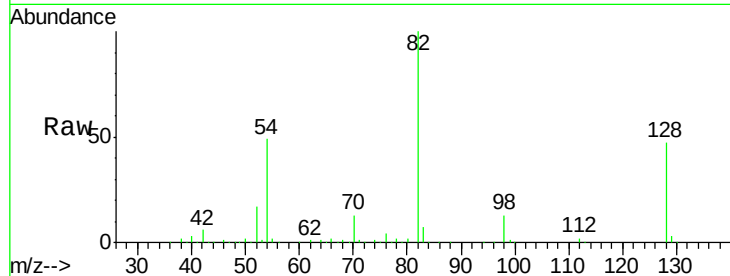




#23  
 Nitrobenzene-d5  
 Concen: 77.92 ng  
 RT: 9.30 min Scan# 1023  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

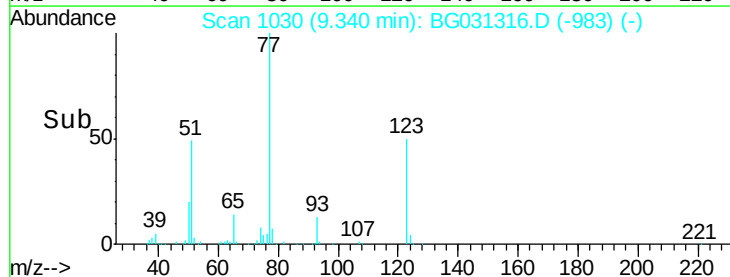
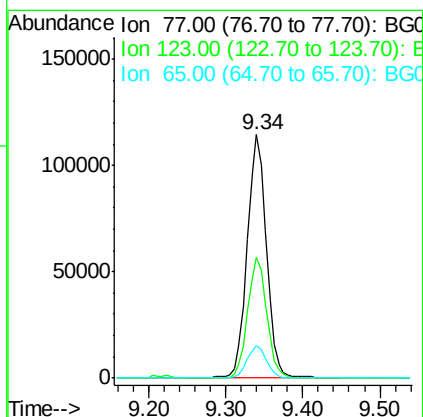
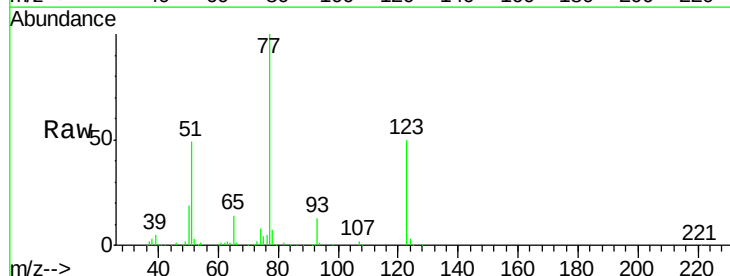
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tot Ion: 82 Resp: 397856  
 Ion Ratio Lower Upper  
 82 100  
 128 47.3 29.7 44.5#  
 54 48.6 43.1 64.7

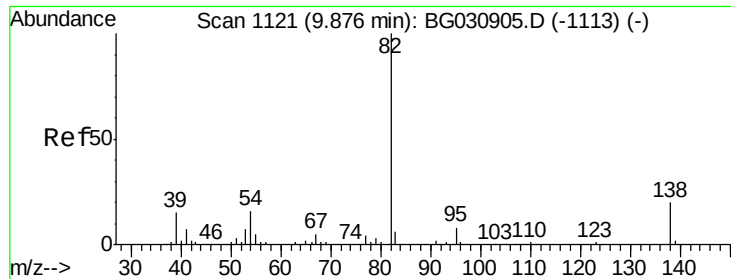


#24  
 Nitrobenzene  
 Concen: 38.58 ng  
 RT: 9.34 min Scan# 1030  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

Tgt Ion: 77 Resp: 201210  
 Ion Ratio Lower Upper  
 77 100  
 123 49.7 33.0 49.6#  
 65 13.5 13.0 19.6







#25

Isophorone

Concen: 37.21 ng

RT: 9.86 min Scan# 1119

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

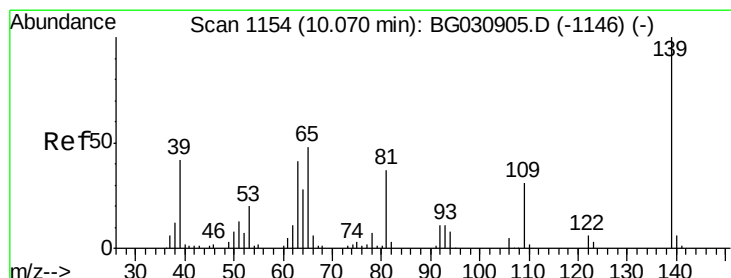
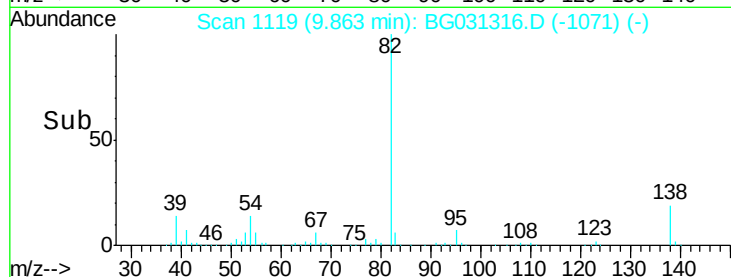
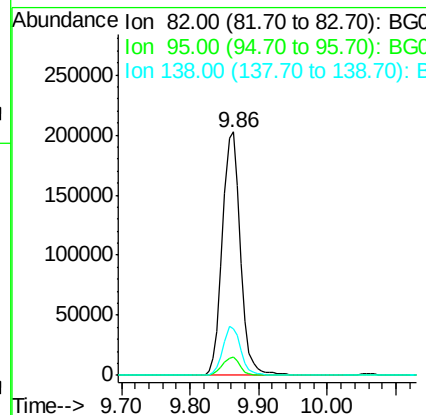
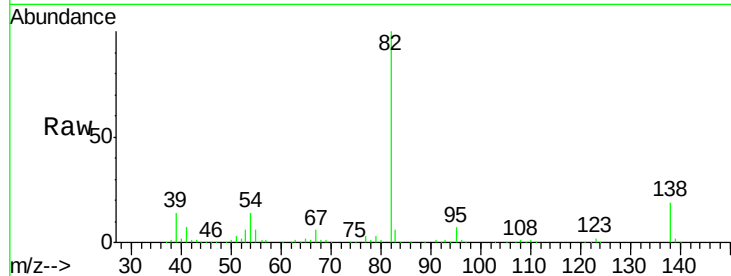
Tot Ion: 82 Resp: 370507

Ion Ratio Lower Upper

82 100

95 7.5 6.2 9.2

138 19.2 12.1 18.1#



#26

2-Nitrophenol

Concen: 41.30 ng

RT: 10.06 min Scan# 1152

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

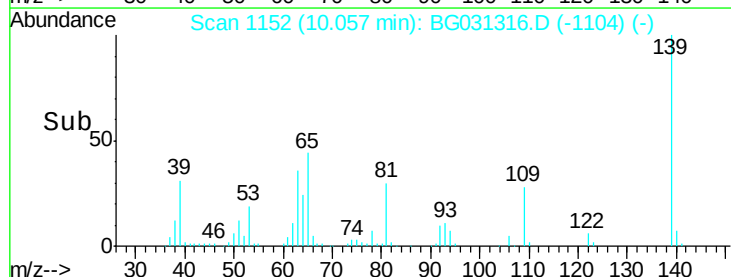
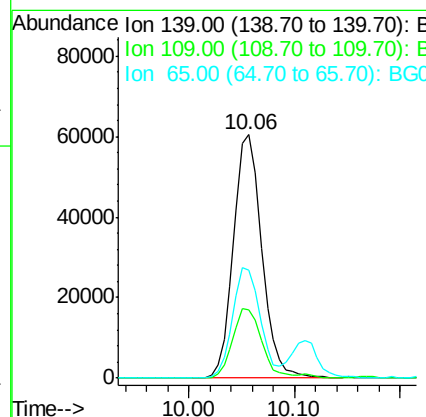
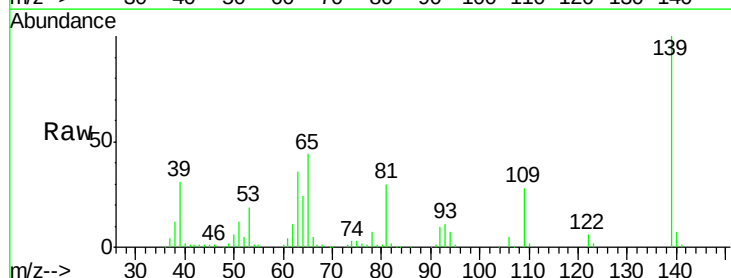
Tgt Ion: 139 Resp: 112272

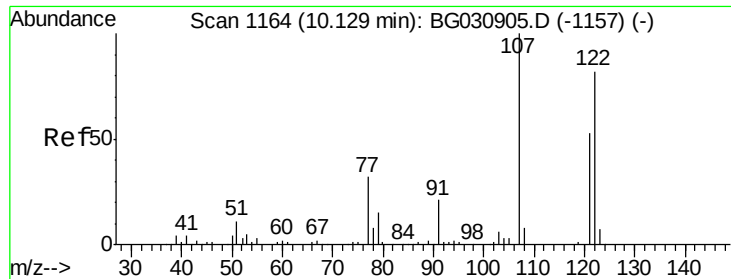
Ion Ratio Lower Upper

139 100

109 28.2 24.2 36.2

65 44.3 47.4 71.0#

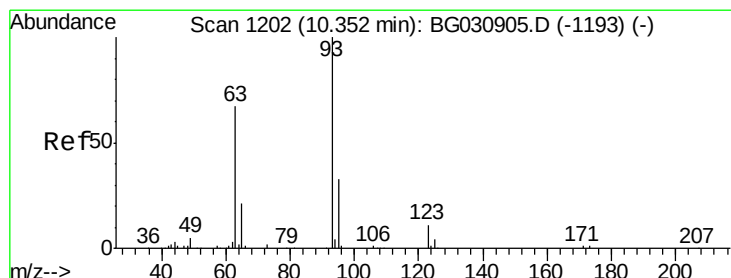
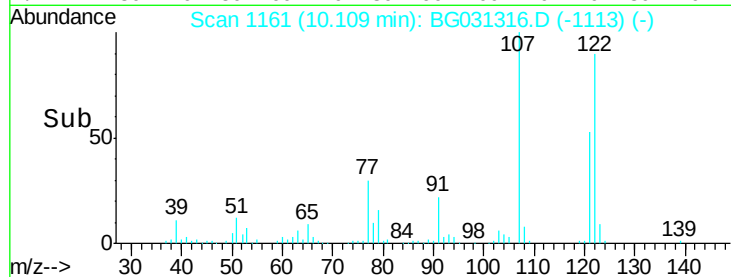
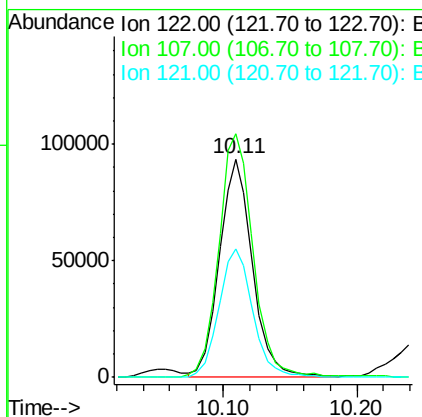
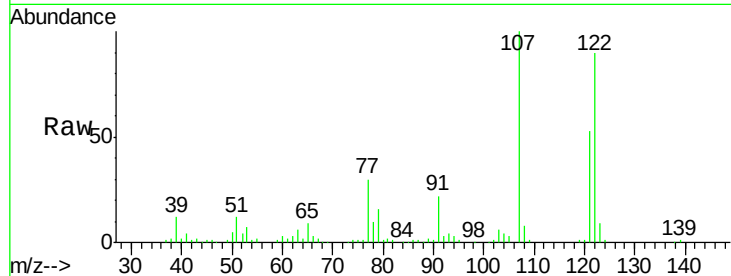




#27  
 2,4-Dimethylphenol  
 Concen: 39.67 ng  
 RT: 10.11 min Scan# 1161  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

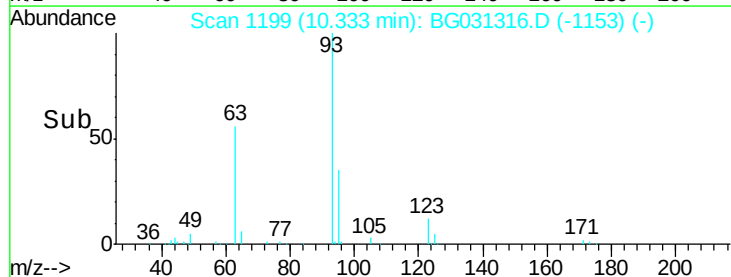
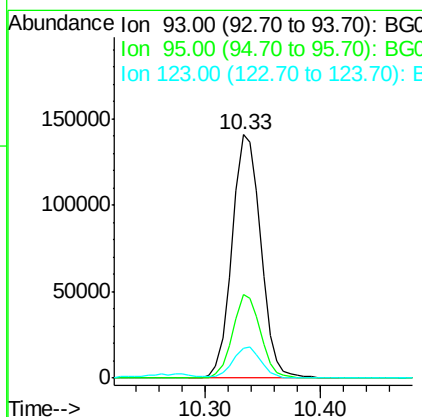
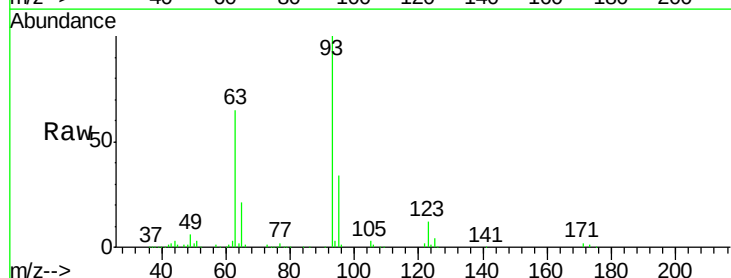
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

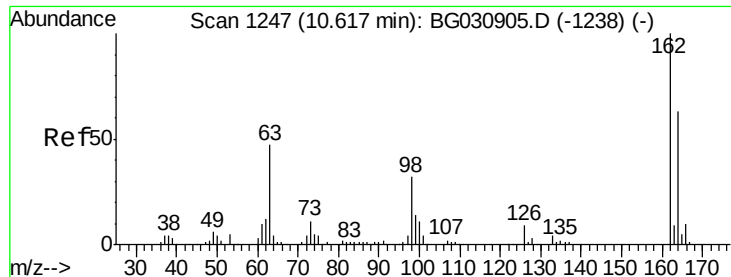
Tot Ion:122 Resp: 160098  
 Ion Ratio Lower Upper  
 122 100  
 107 111.6 100.2 150.2  
 121 58.9 44.4 66.6



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 38.68 ng  
 RT: 10.33 min Scan# 1199  
 Delta R.T. -0.03 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

Tgt Ion: 93 Resp: 242609  
 Ion Ratio Lower Upper  
 93 100  
 95 34.2 24.3 36.5  
 123 12.1 8.4 12.6

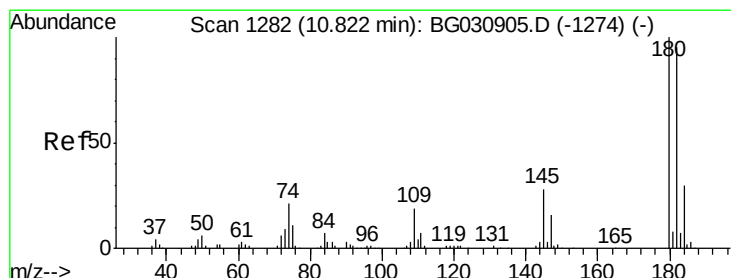
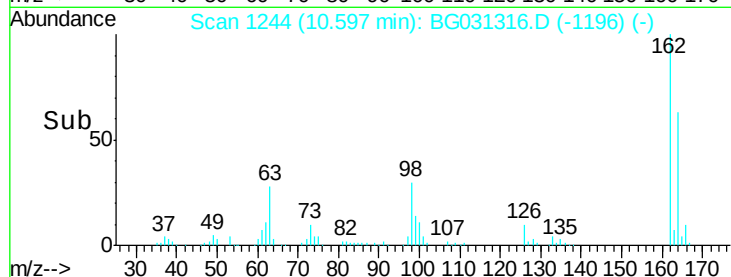
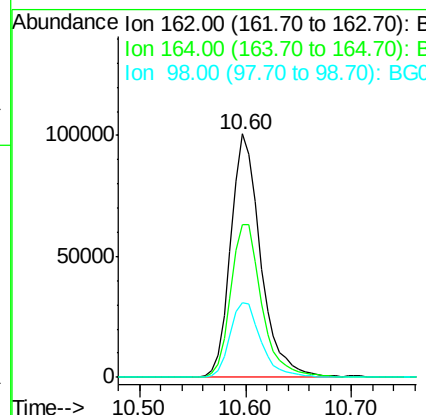
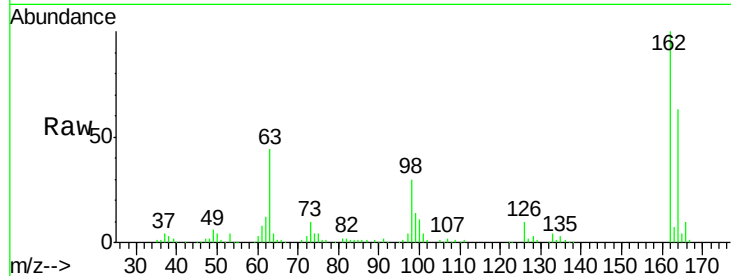




#29  
 2,4-Dichlorophenol  
 Concen: 40.74 ng  
 RT: 10.60 min Scan# 1244  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

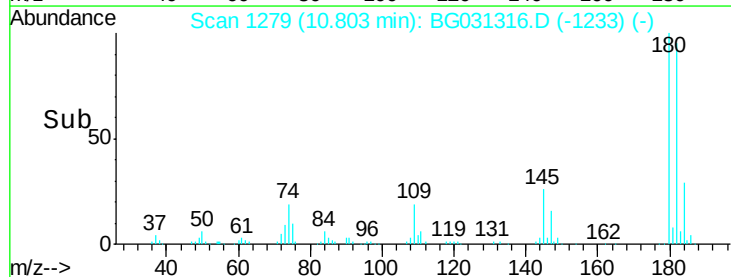
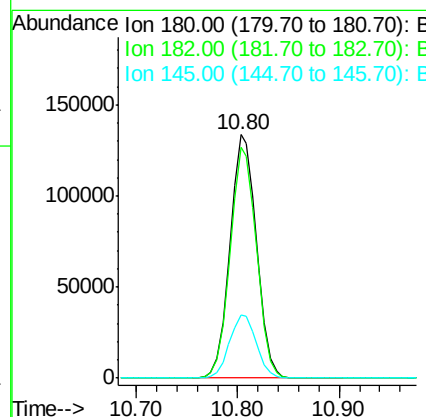
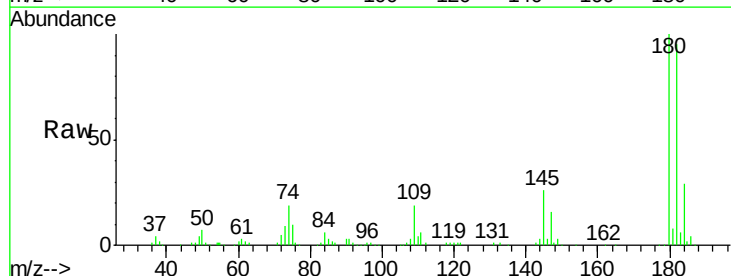
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

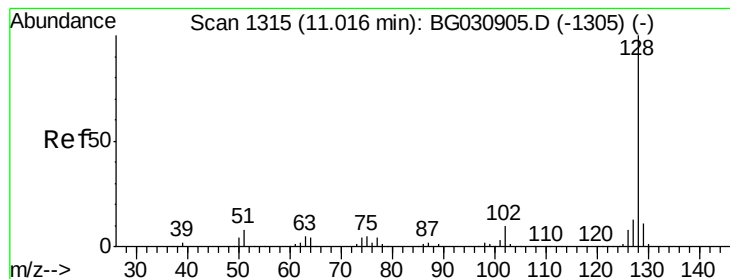
Tot Ion:162 Resp: 197462  
 Ion Ratio Lower Upper  
 162 100  
 164 63.0 48.0 88.0  
 98 30.4 21.1 61.1



#30  
 1,2,4-Trichlorobenzene  
 Concen: 41.51 ng  
 RT: 10.80 min Scan# 1279  
 Delta R.T. -0.03 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

Tgt Ion:180 Resp: 240186  
 Ion Ratio Lower Upper  
 180 100  
 182 95.0 77.5 116.3  
 145 25.8 23.4 35.2





#31

Naphthalene

Concen: 39.66 ng

RT: 10.99 min Scan# 1311

Delta R.T. -0.03 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

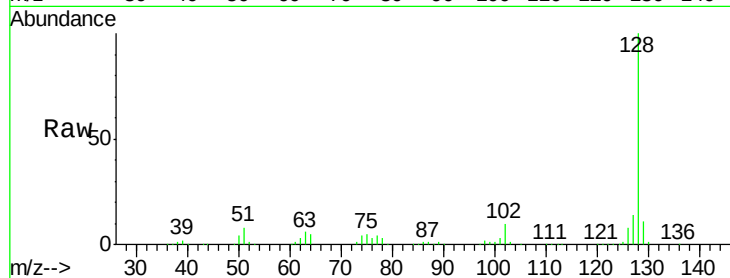
Tot Ion:128 Resp: 589864

Ion Ratio Lower Upper

128 100

129 11.1 8.6 12.8

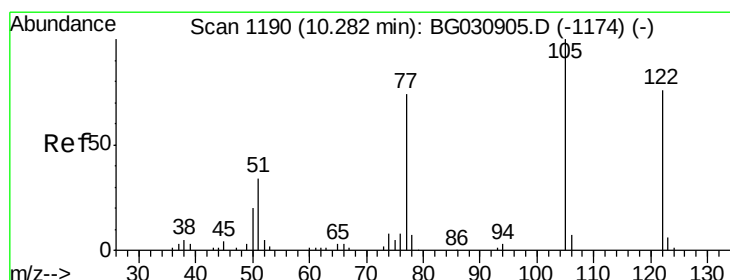
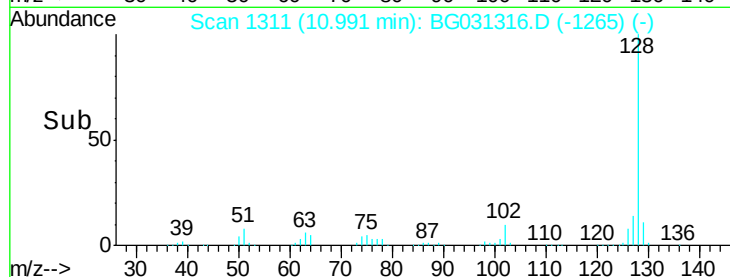
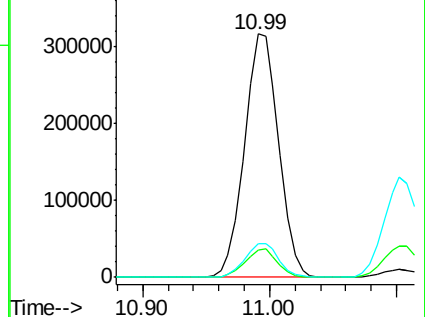
127 13.6 11.6 17.4



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: 31.40 ng

RT: 10.27 min Scan# 1189

Delta R.T. 0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

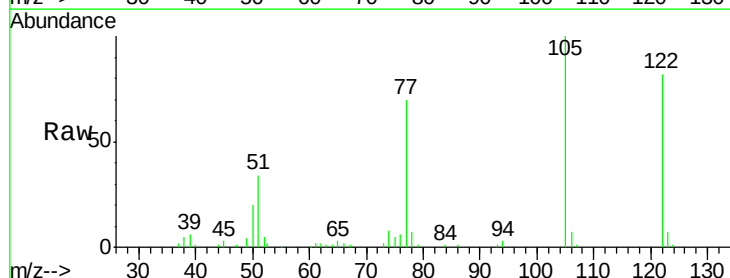
Tgt Ion:122 Resp: 98079

Ion Ratio Lower Upper

122 100

105 121.7 123.5 163.5#

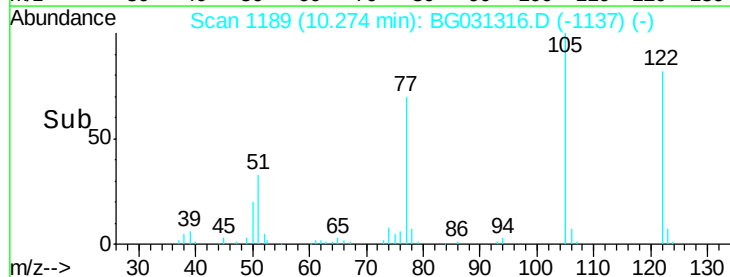
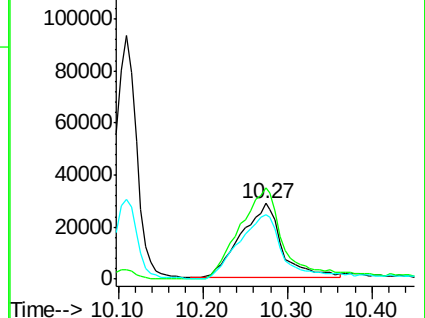
77 84.8 85.7 125.7#

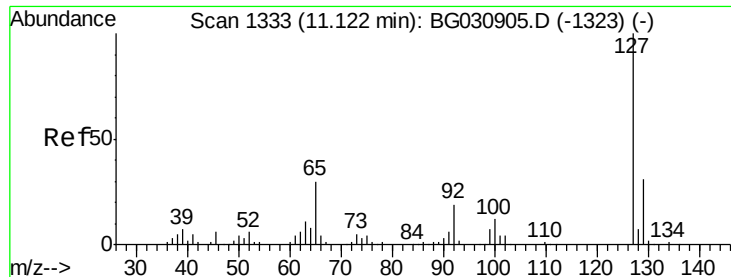


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BG

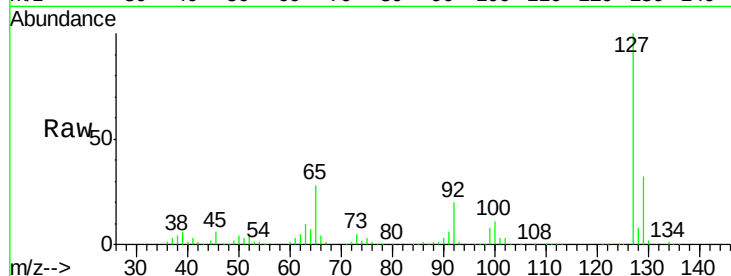




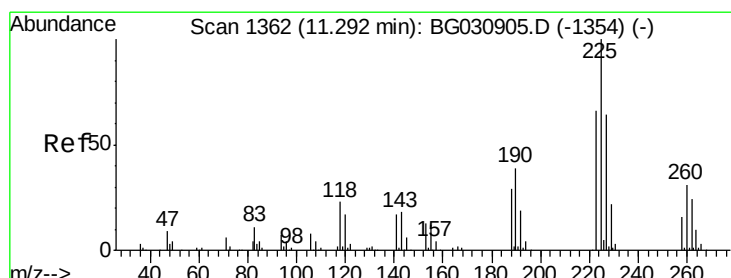
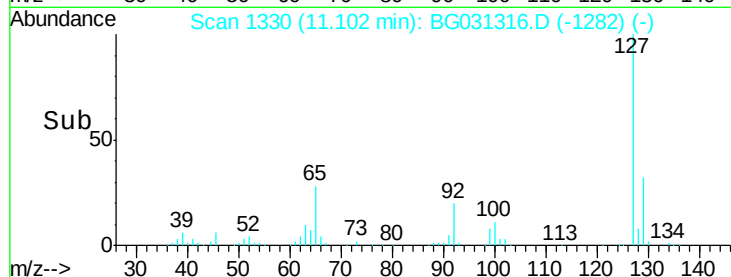
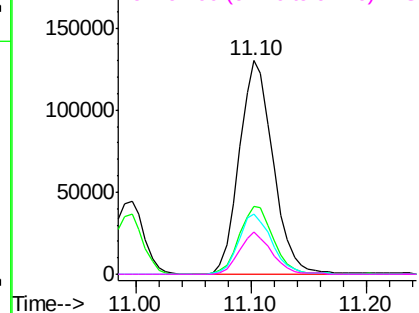
#33  
4-Chloroaniline  
Concen: 40.56 ng  
RT: 11.10 min Scan# 1330  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 264059 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 31.5  | 24.0  | 36.0   |
| 65       | 27.9  | 27.0  | 40.4   |
| 92       | 19.9  | 16.6  | 25.0   |

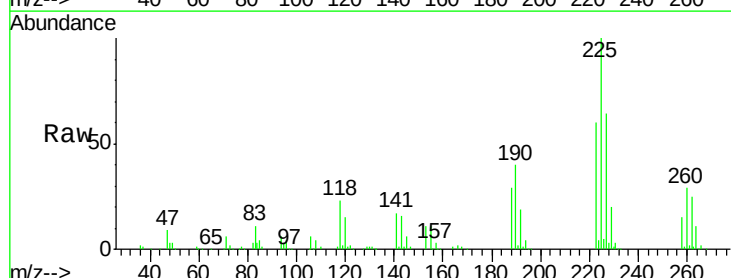


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BG  
Ion 92.00 (91.70 to 92.70): BG

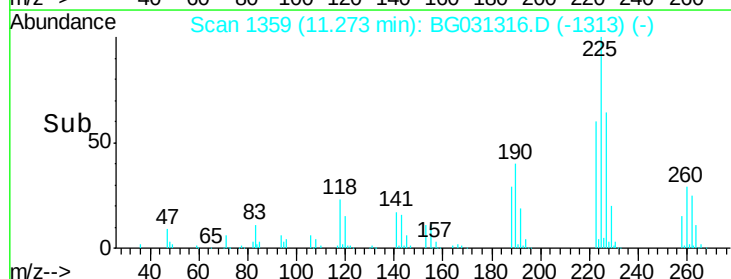
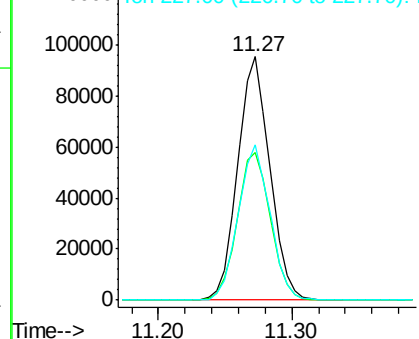


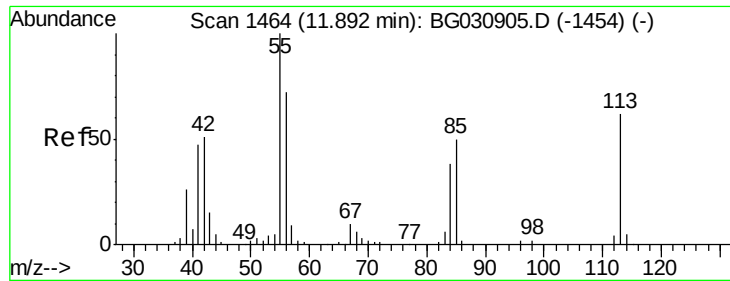
#34  
Hexachlorobutadiene  
Concen: 39.65 ng  
RT: 11.27 min Scan# 1359  
Delta R.T. -0.03 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 159114 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 60.4  | 49.7  | 74.5   |
| 227      | 63.8  | 48.1  | 72.1   |



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

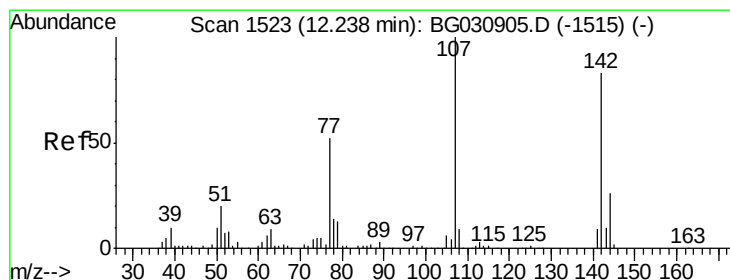
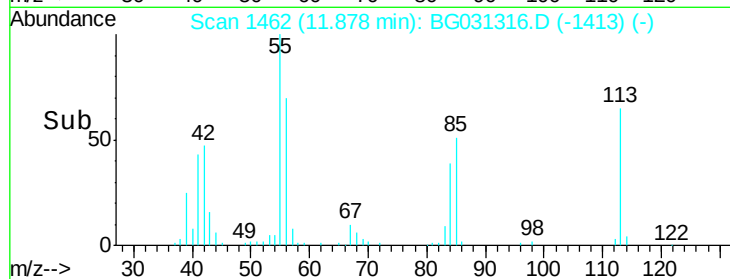
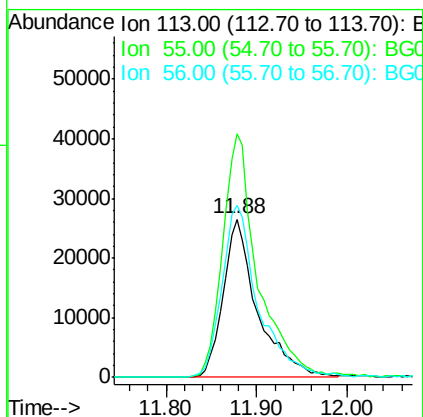
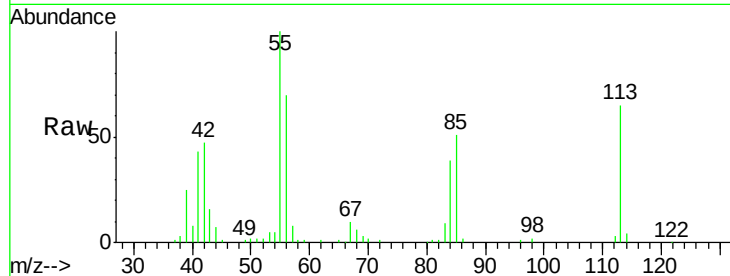




#35  
 Caprolactam  
 Concen: 35.13 ng  
 RT: 11.88 min Scan# 1462  
 Delta R.T. -0.01 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

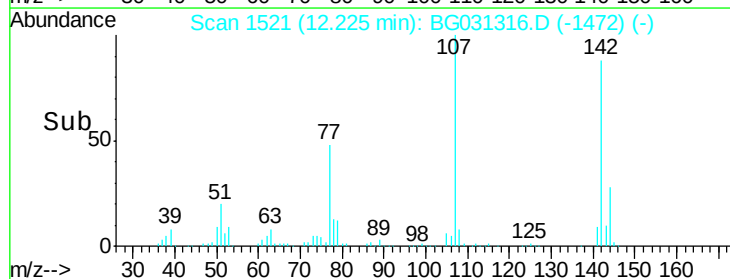
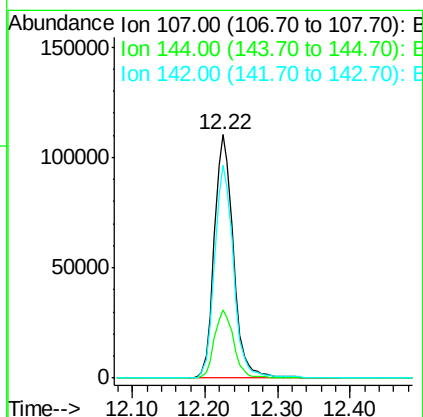
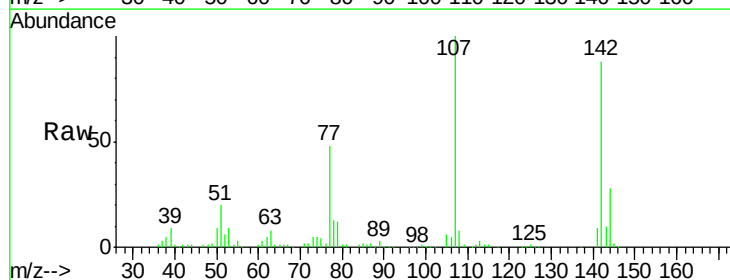
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

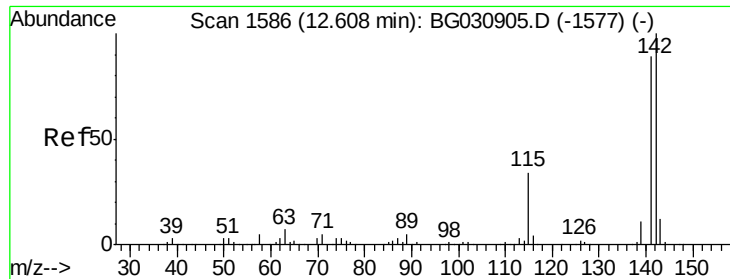
Tot Ion:113 Resp: 69552  
 Ion Ratio Lower Upper  
 113 100  
 55 154.2 186.9 226.9#  
 56 108.5 130.9 170.9#



#36  
 4-Chloro-3-methylphenol  
 Concen: 38.32 ng  
 RT: 12.22 min Scan# 1521  
 Delta R.T. -0.01 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

Tgt Ion:107 Resp: 202159  
 Ion Ratio Lower Upper  
 107 100  
 144 28.1 18.2 27.4#  
 142 87.6 59.0 88.4

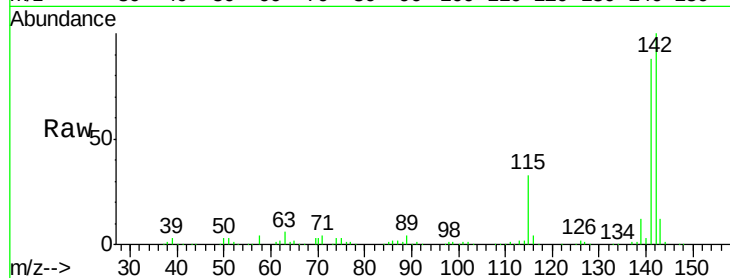




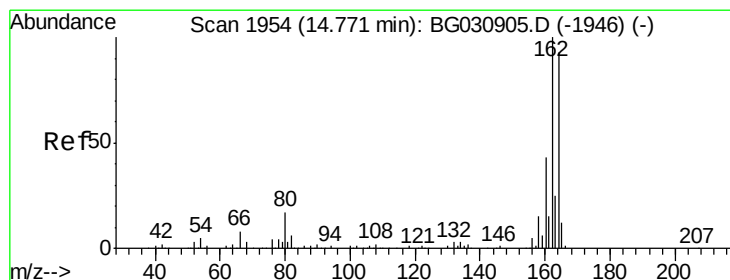
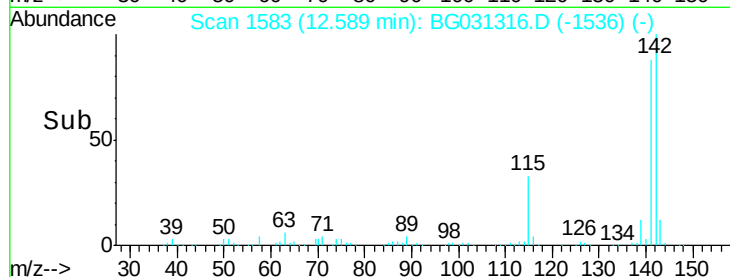
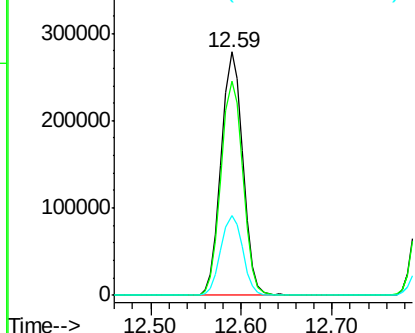
#37  
2-Methylnaphthalene  
Concen: 40.40 ng  
RT: 12.59 min Scan# 1583  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tot Ion:142 Resp: 463859  
Ion Ratio Lower Upper  
142 100  
141 88.1 67.1 100.7  
115 32.7 30.7 46.1

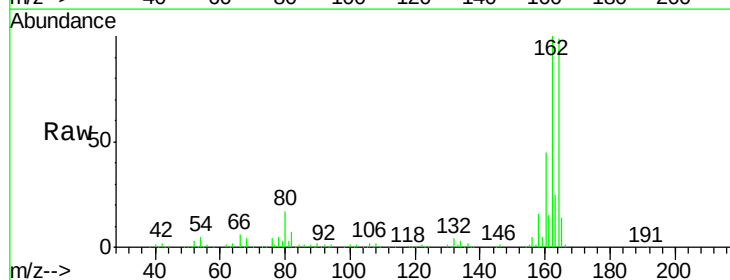


Abundance Ion 142.00 (141.70 to 142.70): E  
Ion 141.00 (140.70 to 141.70): E  
Ion 115.00 (114.70 to 115.70): E

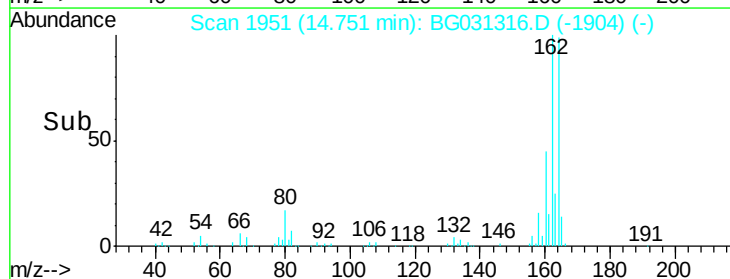
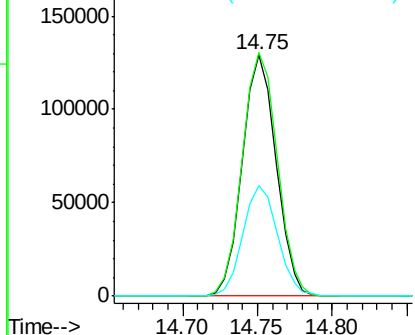


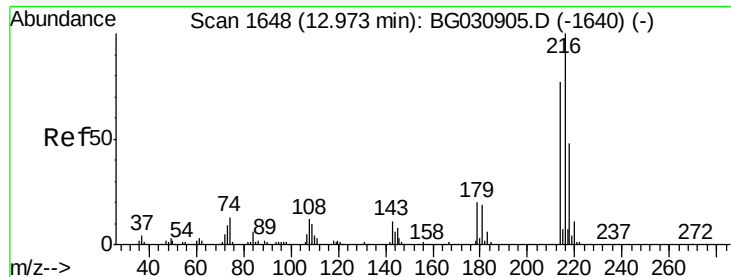
#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.75 min Scan# 1951  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Tgt Ion:164 Resp: 202714  
Ion Ratio Lower Upper  
164 100  
162 101.0 78.8 118.2  
160 45.8 35.4 53.0



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





#39

1,2,4,5-Tetrachlorobenzene

Concen: 41.13 ng

RT: 12.95 min Scan# 1645

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

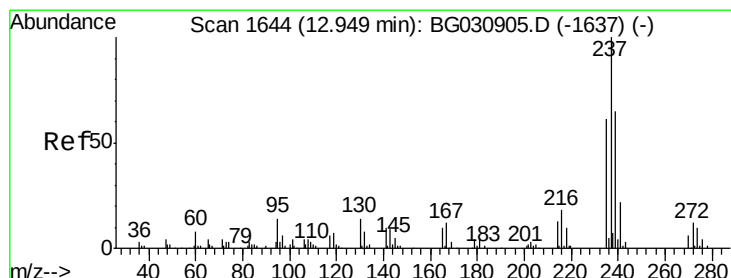
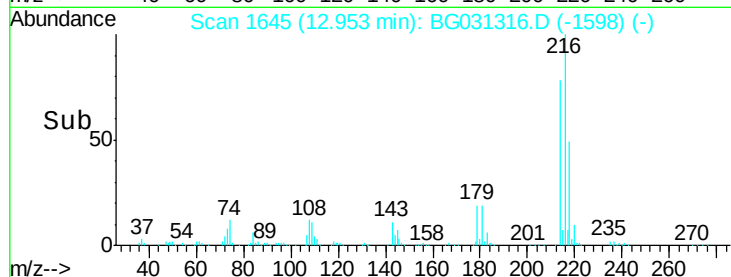
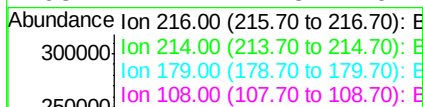
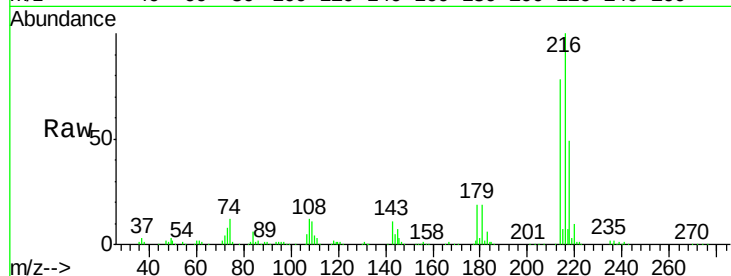
Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

|             |       |            |
|-------------|-------|------------|
| Tot Ion:216 | Resp: | 330894     |
| Ion Ratio   | Lower | Upper      |
| 216         | 100   |            |
| 214         | 78.3  | 63.0 94.4  |
| 179         | 18.4  | 17.0 25.6  |
| 108         | 12.4  | 12.8 19.2# |



#40

Hexachlorocyclopentadiene

Concen: 38.83 ng

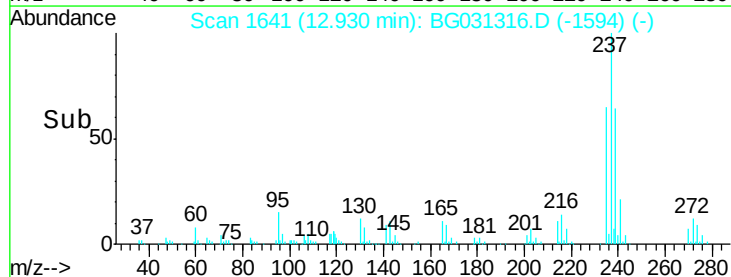
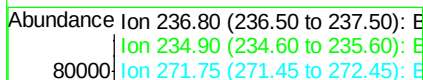
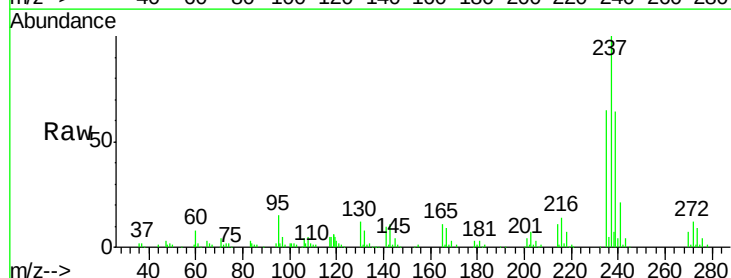
RT: 12.93 min Scan# 1641

Delta R.T. -0.02 min

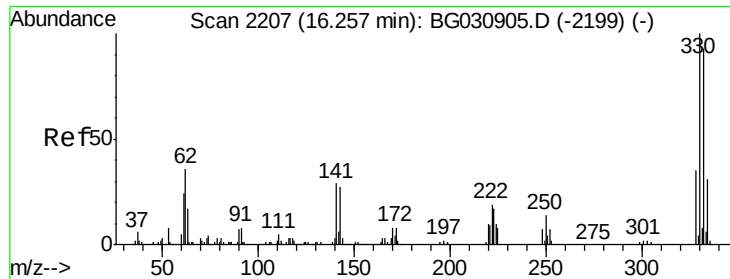
Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:237 | Resp: | 96718     |
| Ion Ratio   | Lower | Upper     |
| 237         | 100   |           |
| 235         | 64.7  | 50.4 90.4 |
| 272         | 11.6  | 0.0 31.8  |







#41

2,4,6-Tribromophenol

Concen: 67.63 ng

RT: 16.24 min Scan# 2204

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

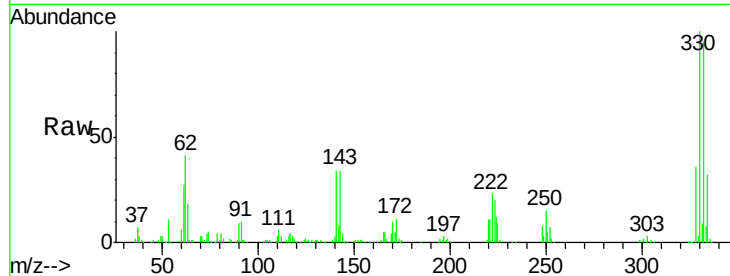
Tot Ion:330 Resp: 221767

Ion Ratio Lower Upper

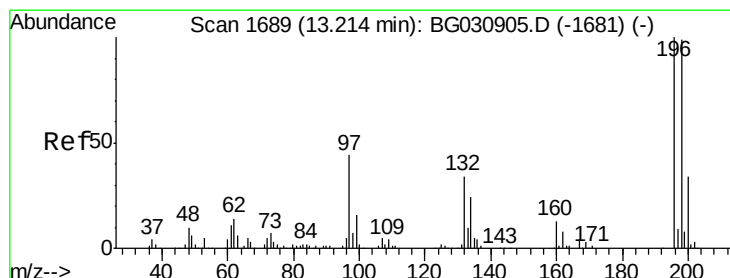
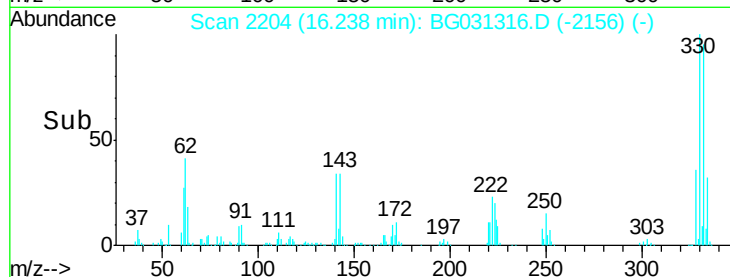
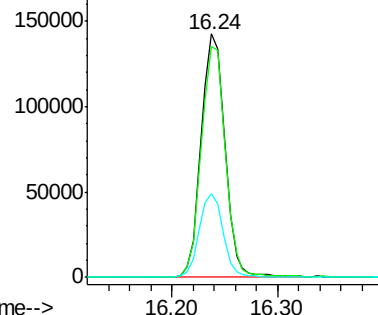
330 100

332 96.5 77.0 115.6

141 34.6 25.2 37.8



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



#42

2,4,6-Trichlorophenol

Concen: 40.19 ng

RT: 13.19 min Scan# 1686

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

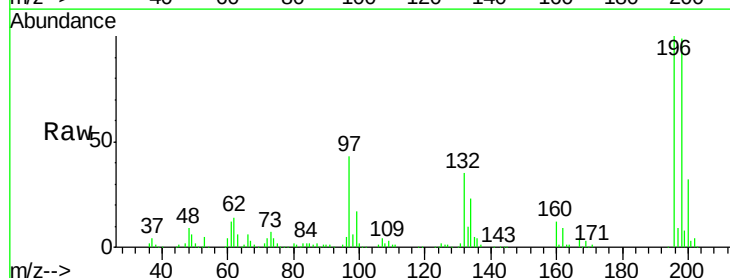
Tgt Ion:196 Resp: 184829

Ion Ratio Lower Upper

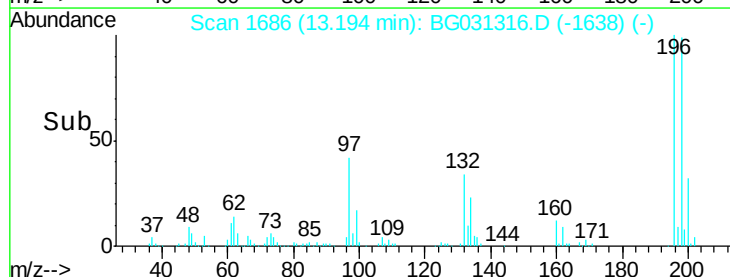
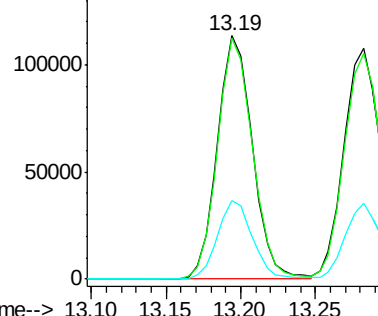
196 100

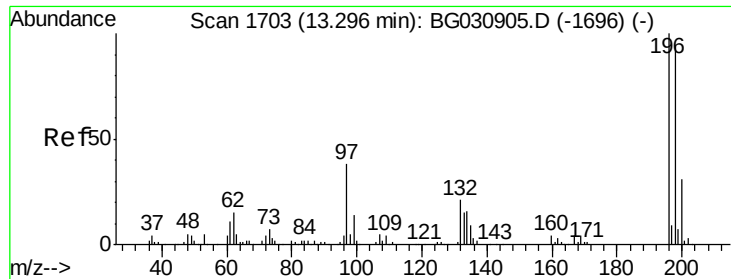
198 99.1 78.2 117.2

200 32.1 24.6 36.8



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

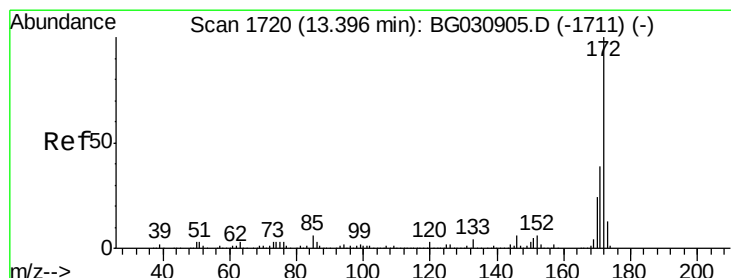
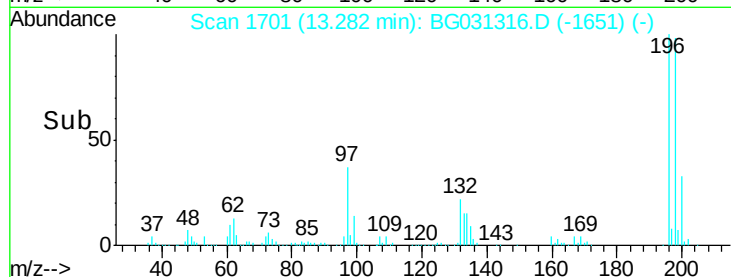
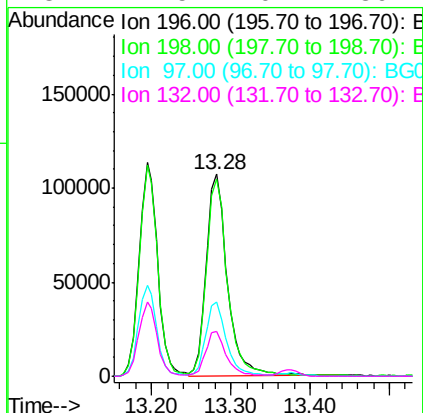
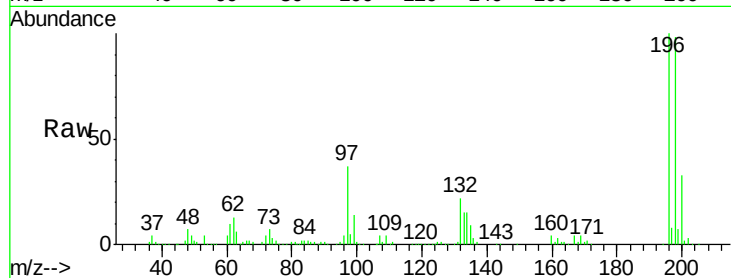




#43  
 2,4,5-Trichlorophenol  
 Concen: 39.79 ng  
 RT: 13.28 min Scan# 1701  
 Delta R.T. -0.01 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

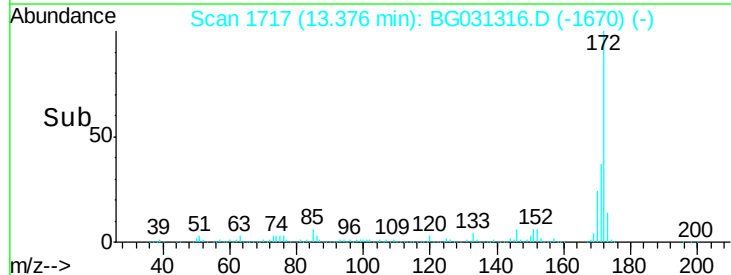
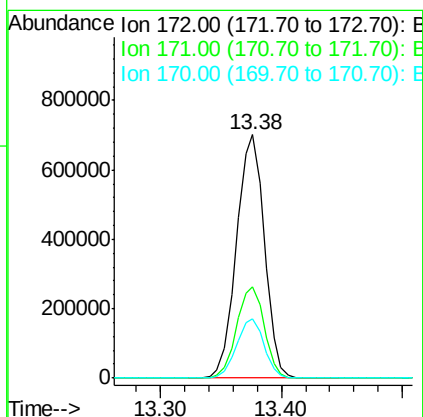
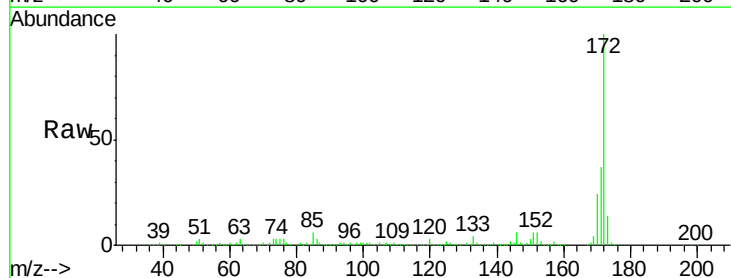
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

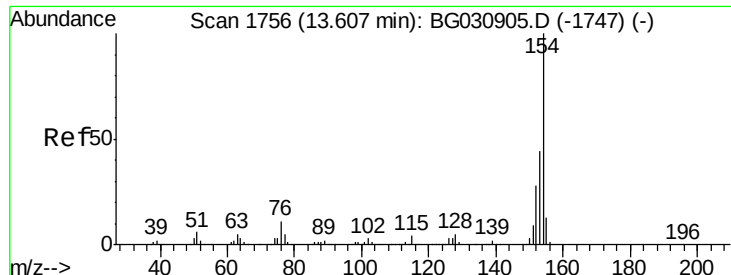
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 97.7  | 76.2  | 114.4 |
| 97      | 36.8  | 38.7  | 58.1  |
| 132     | 22.5  | 20.2  | 30.2  |



#44  
 2-Fluorobiphenyl  
 Concen: 80.06 ng  
 RT: 13.38 min Scan# 1717  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 37.3  | 30.0  | 45.0  |
| 170     | 24.3  | 19.5  | 29.3  |

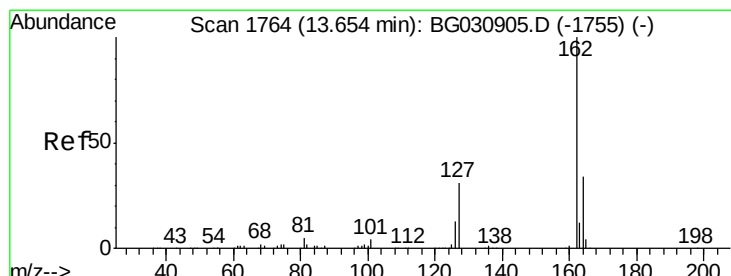
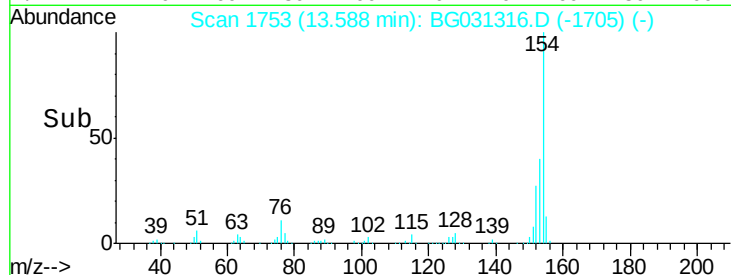
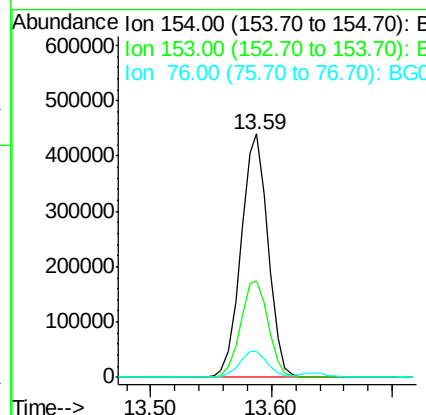
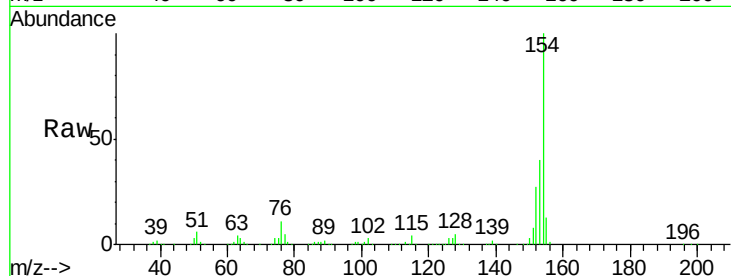




#45  
1,1'-Biphenyl  
Concen: 40.53 ng  
RT: 13.59 min Scan# 1753  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

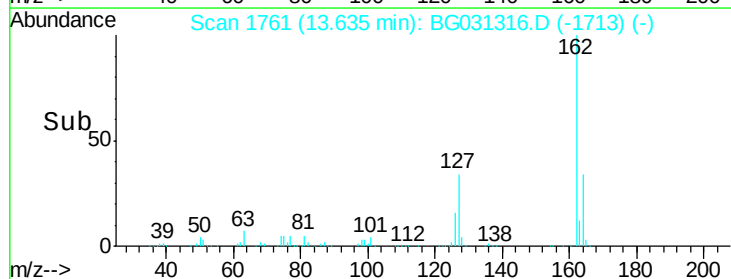
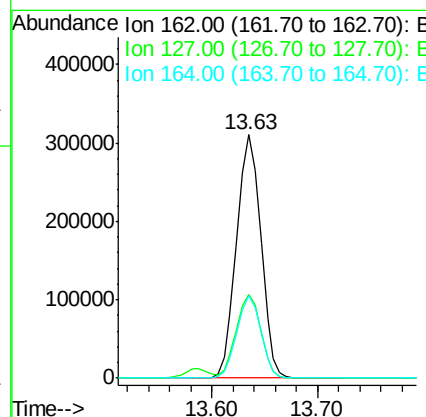
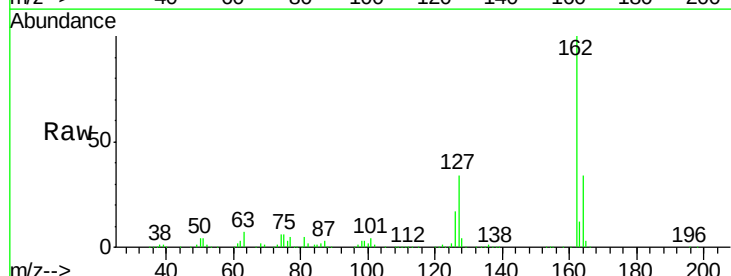
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

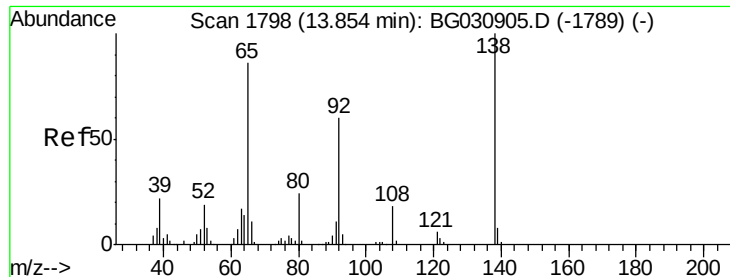
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 39.7  | 19.8  | 59.8  |
| 76      | 10.6  | 0.0   | 31.9  |



#46  
2-Chloronaphthalene  
Concen: 40.80 ng  
RT: 13.63 min Scan# 1761  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 127     | 34.2  | 30.7  | 46.1  |
| 164     | 33.7  | 26.0  | 39.0  |





#47

2-Nitroaniline

Concen: 37.56 ng

RT: 13.84 min Scan# 1796

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

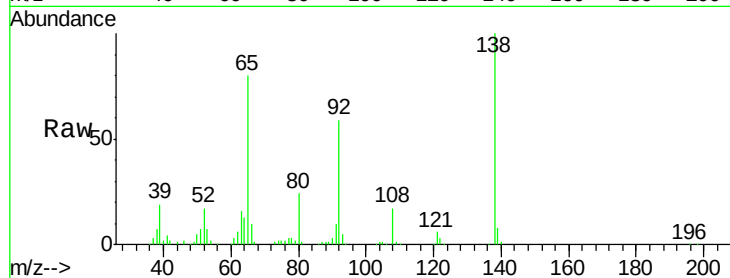
Tot Ion: 65 Resp: 135025

Ion Ratio Lower Upper

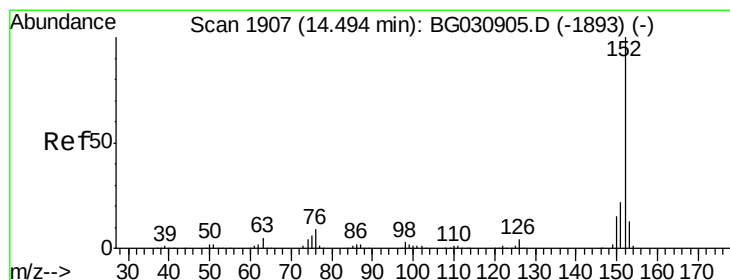
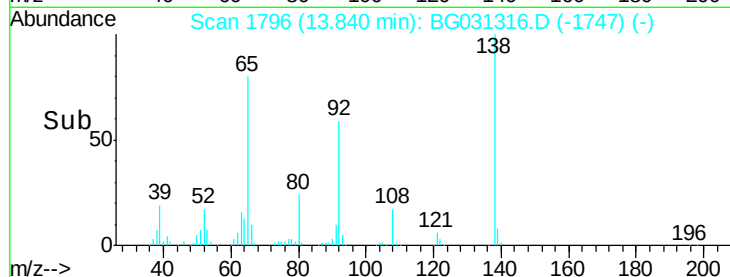
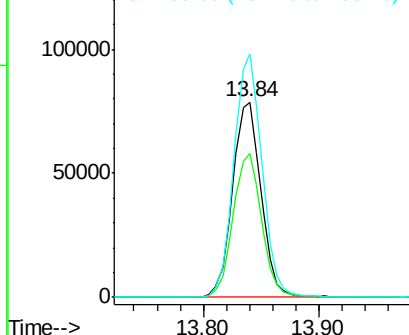
65 100

92 73.3 54.6 82.0

138 124.5 72.9 109.3#



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



#48

Acenaphthylene

Concen: 39.80 ng

RT: 14.47 min Scan# 1904

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

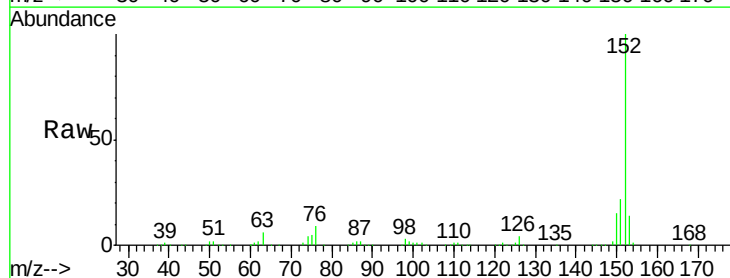
Tgt Ion: 152 Resp: 789955

Ion Ratio Lower Upper

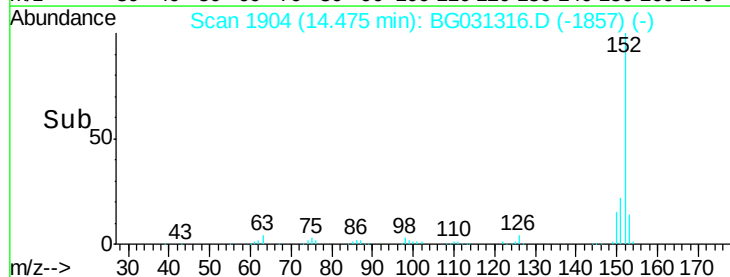
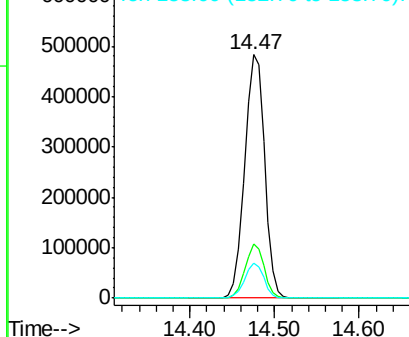
152 100

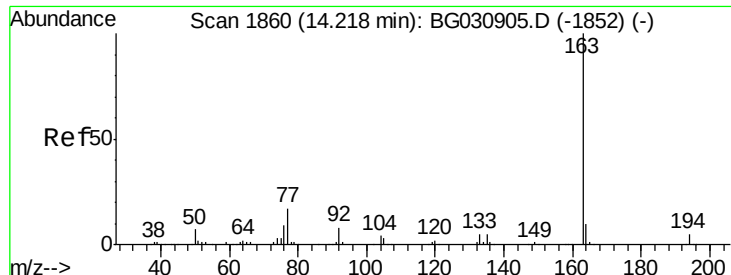
151 22.1 17.2 25.8

153 14.4 10.2 15.4



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: 38.99 ng

RT: 14.20 min Scan# 1857

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

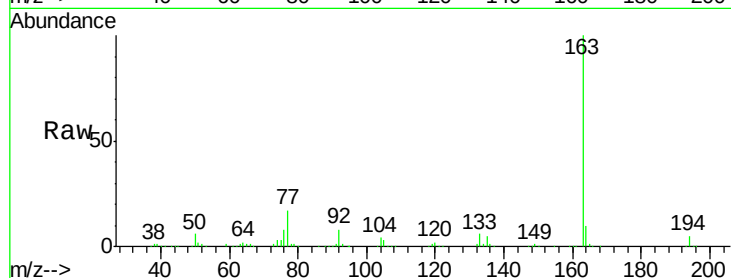
Tot Ion:163 Resp: 683414

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

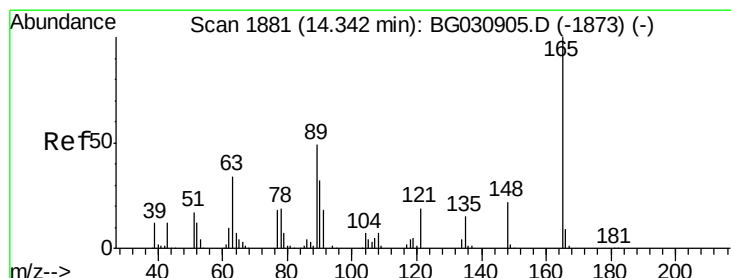
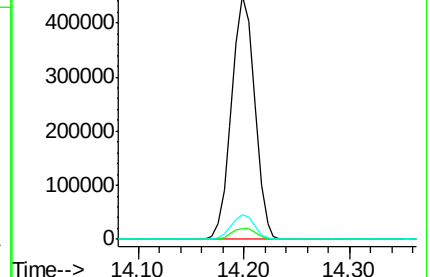
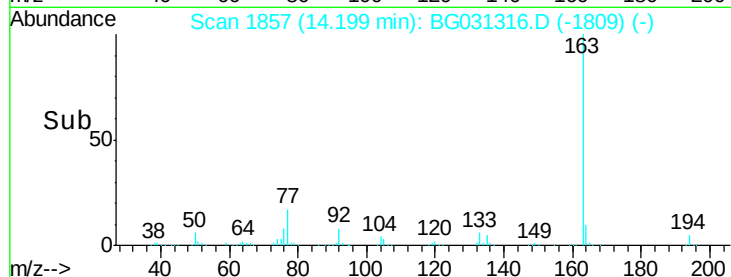
164 10.2 8.2 12.4



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: 41.18 ng

RT: 14.33 min Scan# 1879

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

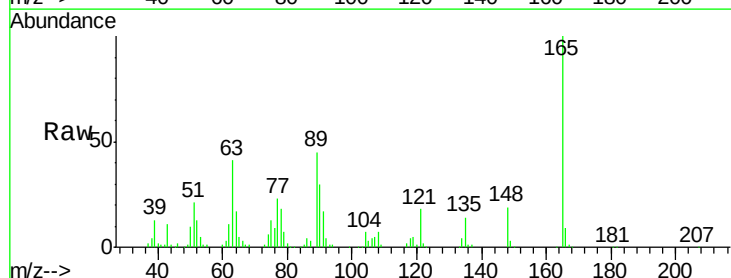
Tgt Ion:165 Resp: 148752

Ion Ratio Lower Upper

165 100

63 41.3 52.7 79.1#

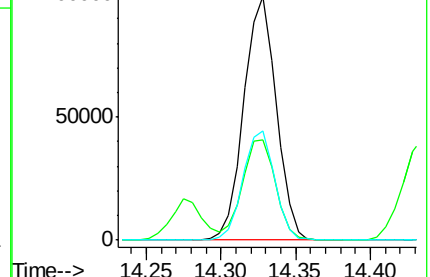
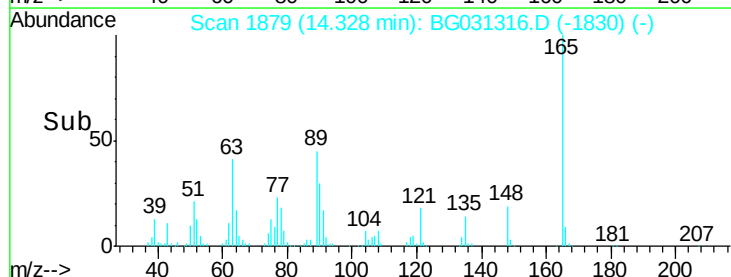
89 44.6 49.2 73.8#

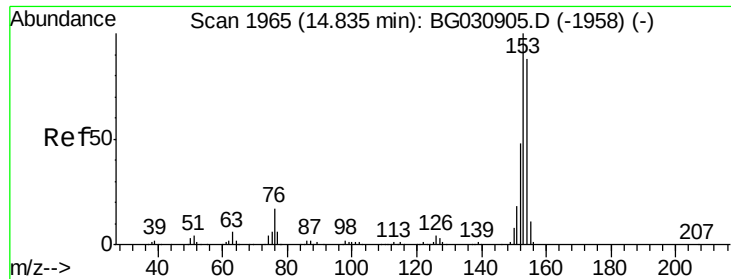


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG0

Ion 89.00 (88.70 to 89.70): BG0





#51

Acenaphthene

Concen: 40.33 ng

RT: 14.82 min Scan# 1962

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

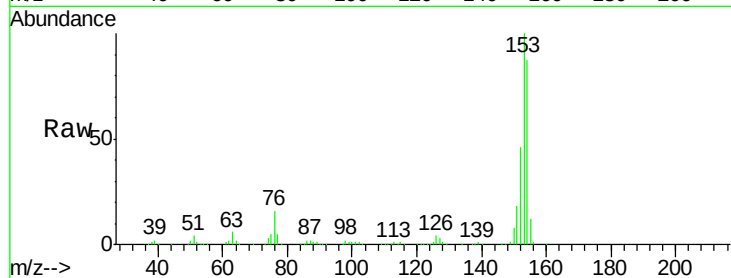
Tot Ion:154 Resp: 499938

Ion Ratio Lower Upper

154 100

153 115.5 90.4 135.6

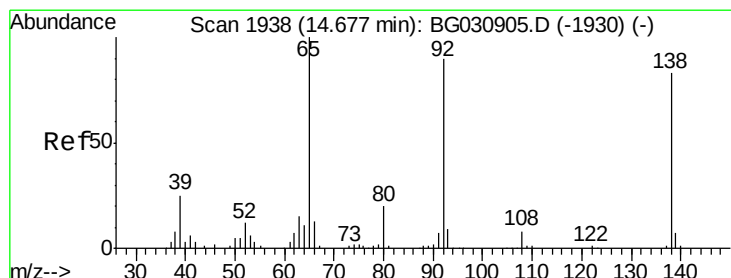
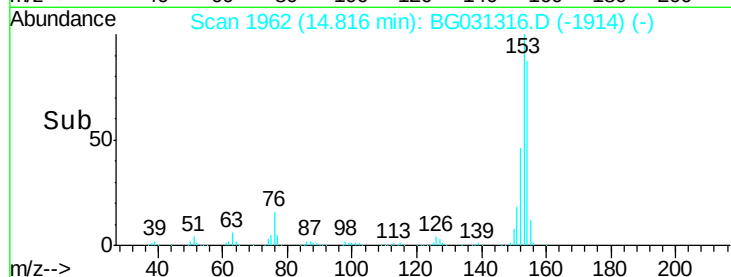
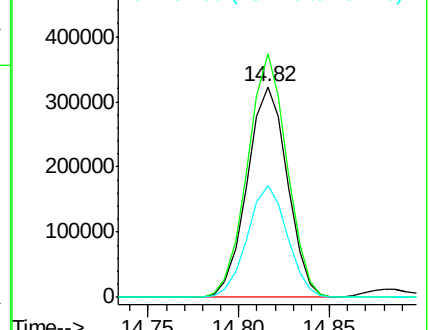
152 53.2 41.6 62.4



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: 40.29 ng

RT: 14.66 min Scan# 1936

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

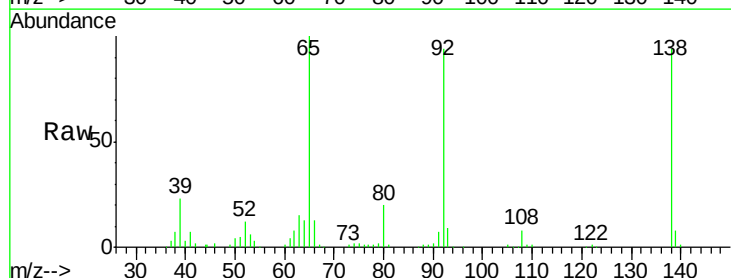
Tgt Ion:138 Resp: 154543

Ion Ratio Lower Upper

138 100

108 8.8 17.5 26.3#

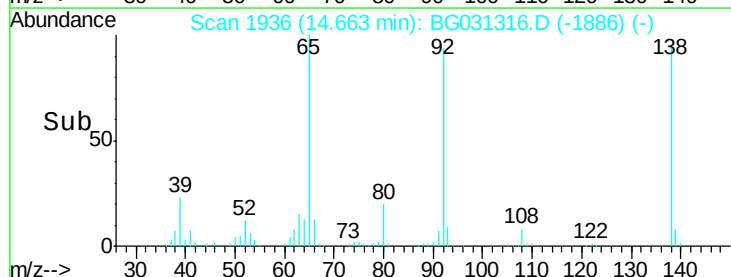
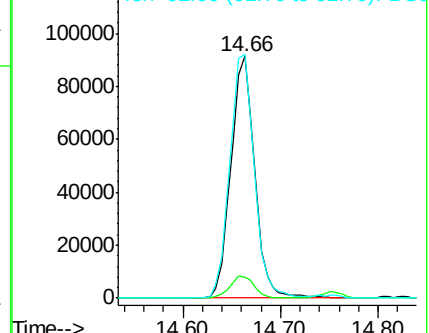
92 100.7 105.8 158.8#

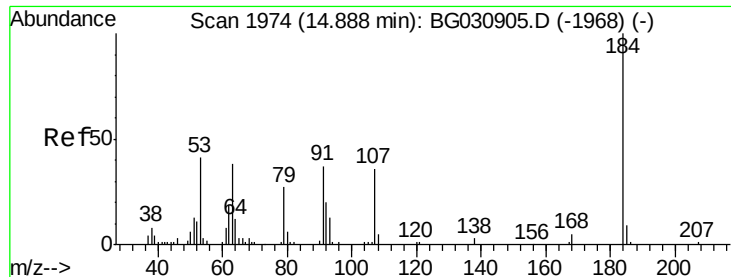


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC

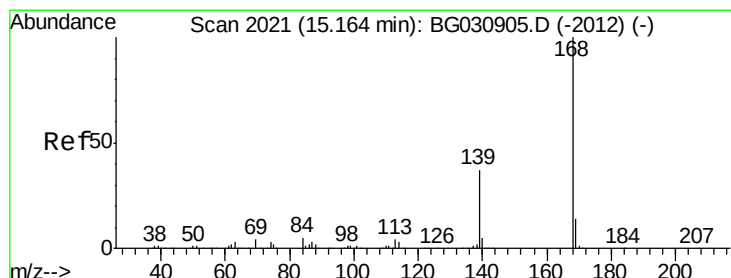
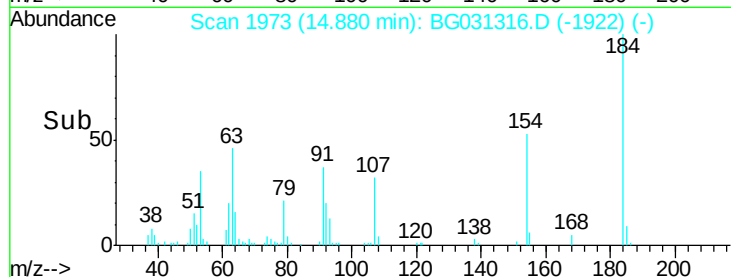
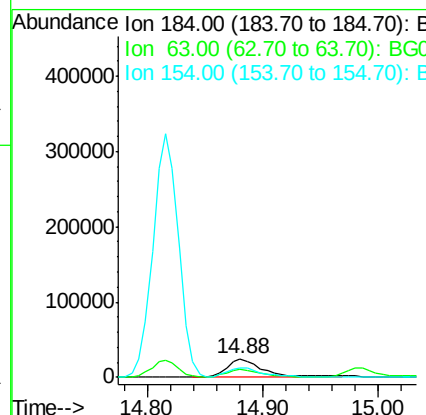
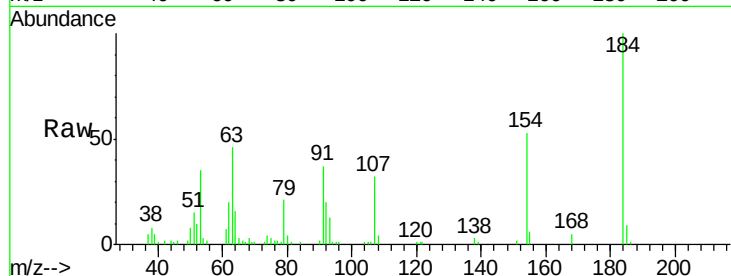




#53  
 2,4-Dinitrophenol  
 Concen: 30.86 ng  
 RT: 14.88 min Scan# 1973  
 Delta R.T. 0.00 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

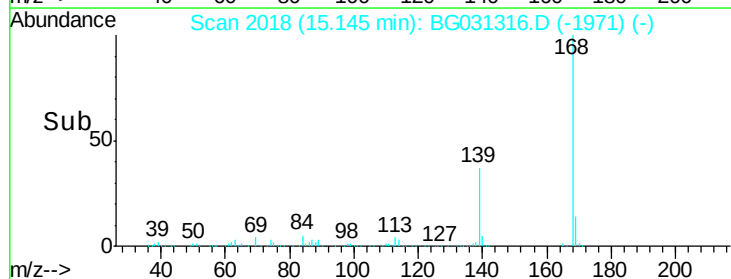
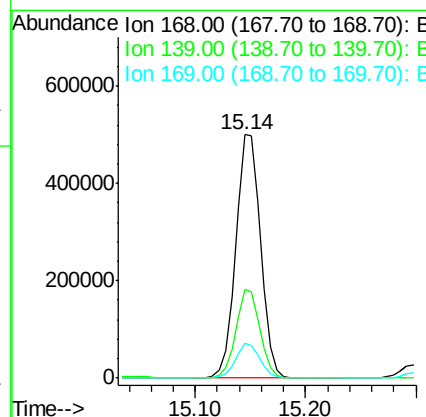
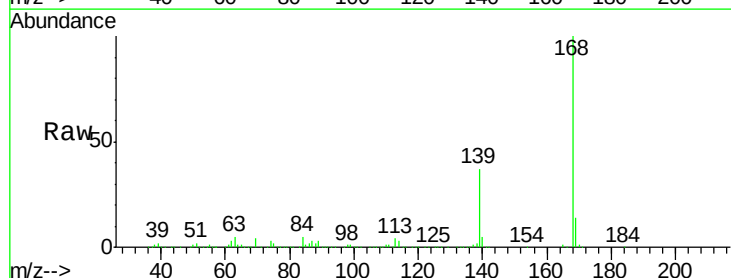
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

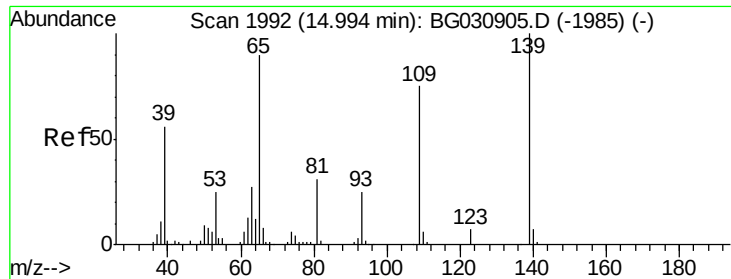
Tot Ion:184 Resp: 53606  
 Ion Ratio Lower Upper  
 184 100  
 63 45.9 59.8 89.8#  
 154 53.0 101.8 152.8#



#54  
 Dibenzofuran  
 Concen: 39.80 ng  
 RT: 15.14 min Scan# 2018  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

Tgt Ion:168 Resp: 785981  
 Ion Ratio Lower Upper  
 168 100  
 139 36.6 28.6 43.0  
 169 14.1 11.2 16.8

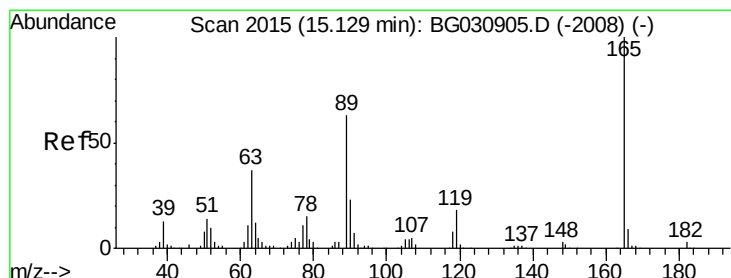
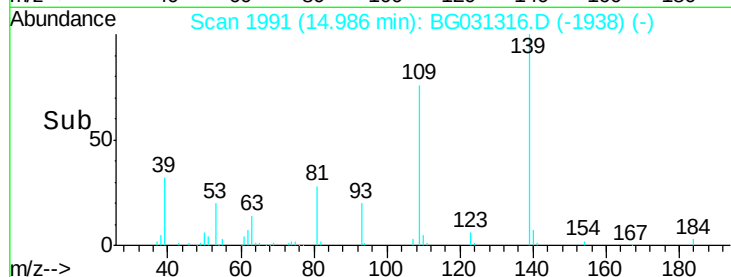
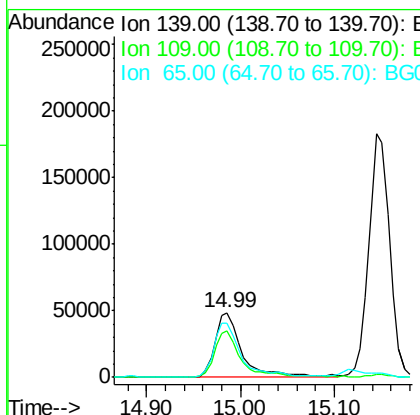
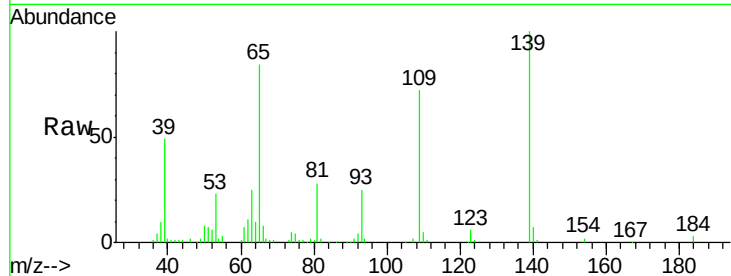




#55  
4-Nitrophenol  
Concen: 36.35 ng  
RT: 14.99 min Scan# 1991  
Delta R.T. 0.01 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

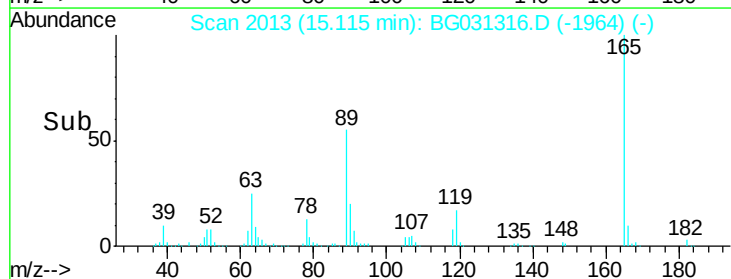
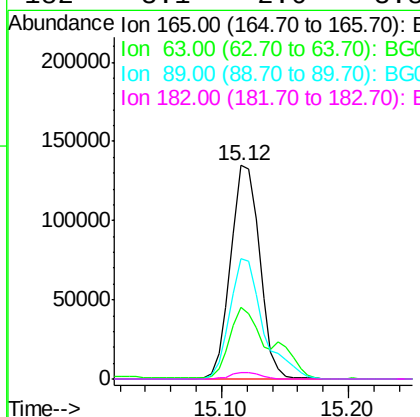
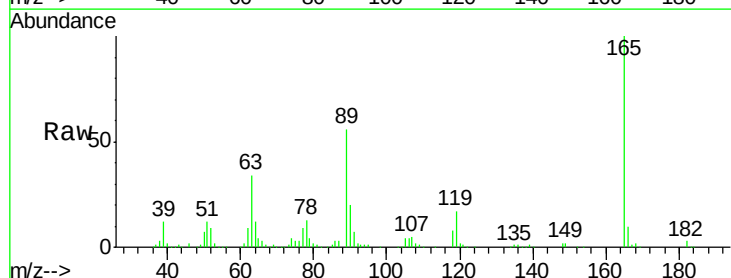
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tot Ion:139 Resp: 99339  
Ion Ratio Lower Upper  
139 100  
109 72.2 62.2 102.2  
65 83.6 97.2 137.2#

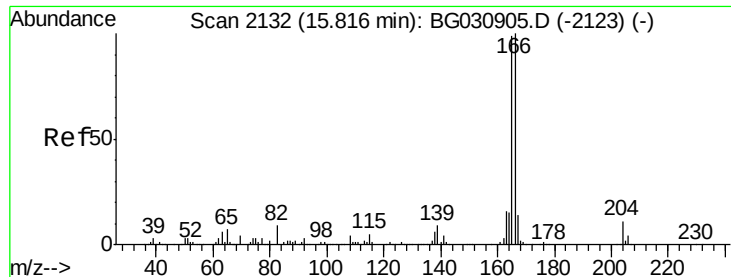


#56  
2,4-Dinitrotoluene  
Concen: 40.89 ng  
RT: 15.12 min Scan# 2013  
Delta R.T. -0.01 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Tgt Ion:165 Resp: 213539  
Ion Ratio Lower Upper  
165 100  
63 33.6 42.0 63.0#  
89 56.4 66.9 100.3#  
182 3.1 2.6 3.8







#57

Fluorene

Concen: 40.13 ng

RT: 15.80 min Scan# 2129

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

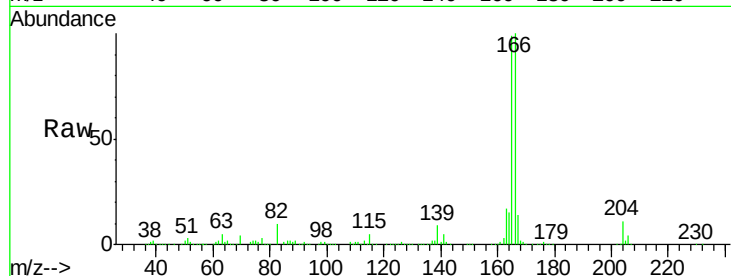
Tot Ion:166 Resp: 643299

Ion Ratio Lower Upper

166 100

165 98.9 80.6 121.0

167 14.4 10.4 15.6

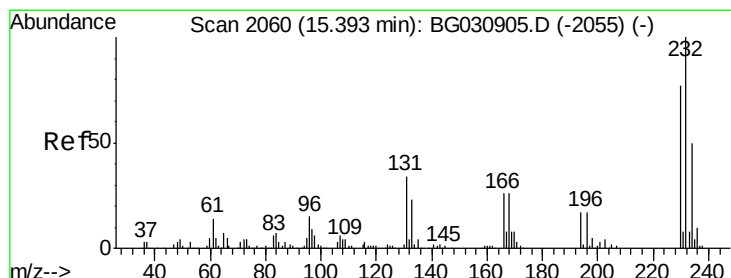
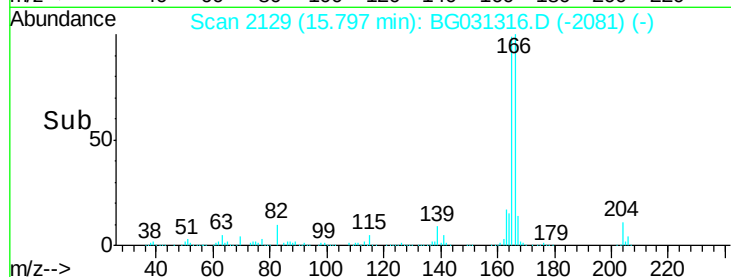
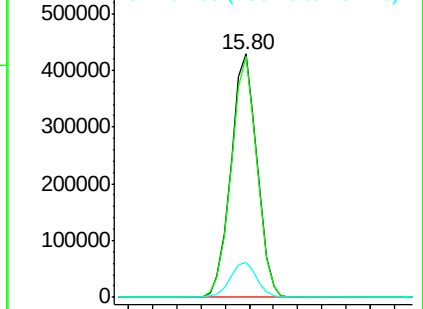


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 39.05 ng

RT: 15.38 min Scan# 2058

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Tgt Ion:232 Resp: 187287

Ion Ratio Lower Upper

232 100

131 33.5 33.5 50.3#

130 1.8 2.2 3.2#

166 26.0 24.8 37.2

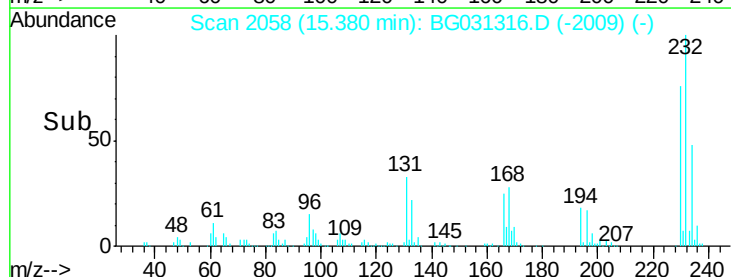
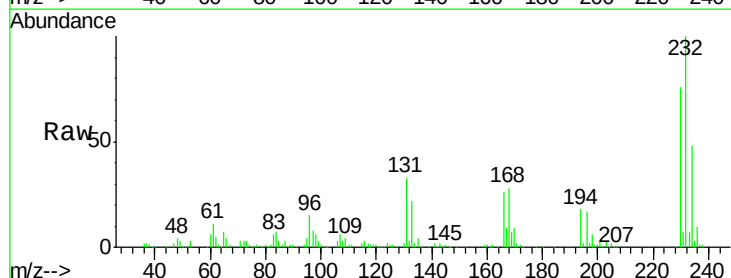
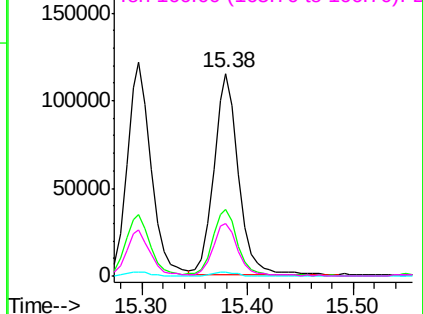
Abundance

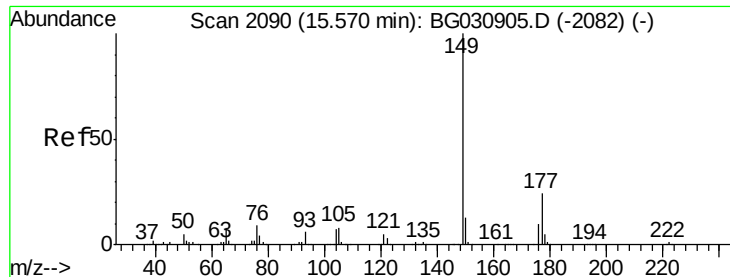
Ion 232.00 (231.70 to 232.70): E

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: 38.06 ng

RT: 15.55 min Scan# 2087

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

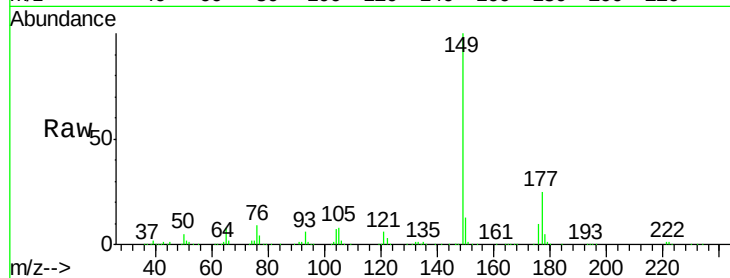
Tot Ion:149 Resp: 677692

Ion Ratio Lower Upper

149 100

177 24.7 18.5 27.7

150 13.4 10.2 15.2

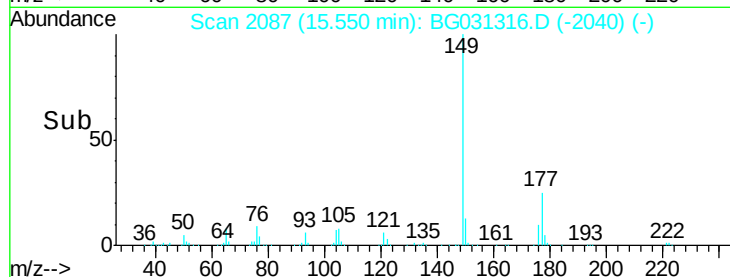


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

Time-->



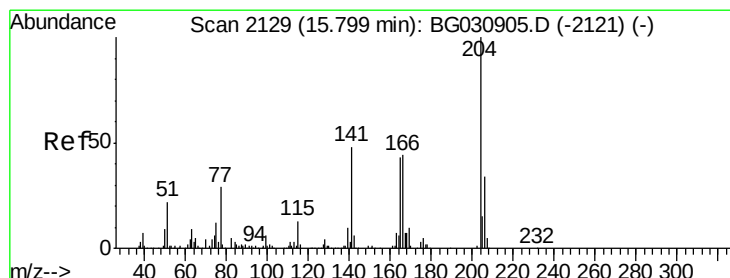
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

Time-->



#60

4-Chlorophenyl-phenylether

Concen: 40.54 ng

RT: 15.78 min Scan# 2126

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

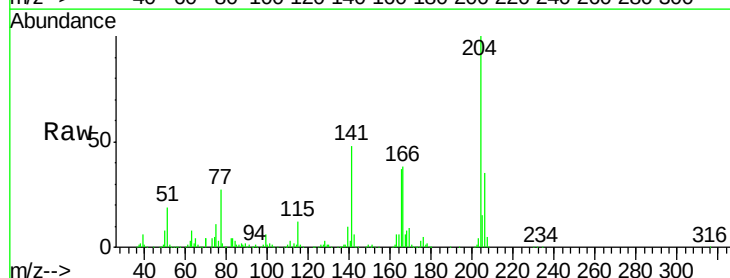
Tgt Ion:204 Resp: 392504

Ion Ratio Lower Upper

204 100

206 34.5 26.2 39.2

141 48.2 45.8 68.6

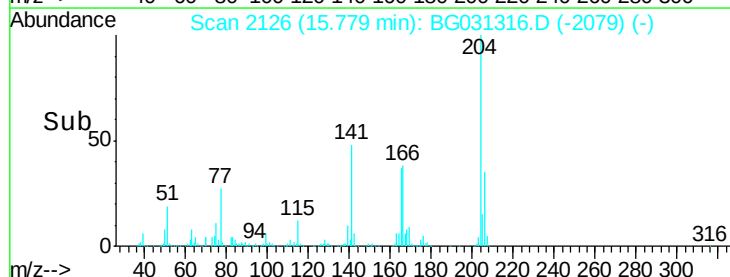


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

Time-->



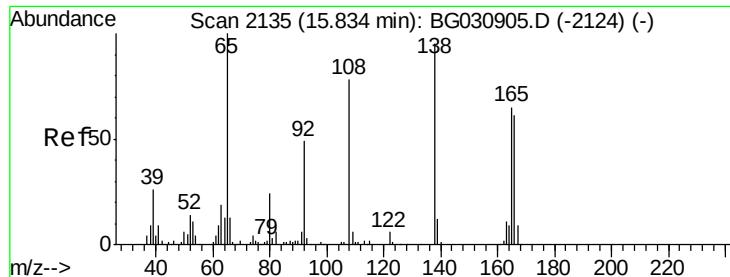
Abundance

Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

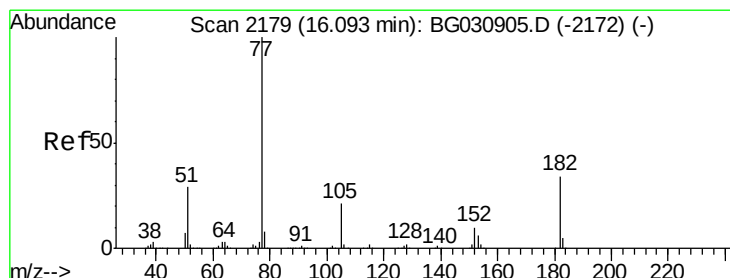
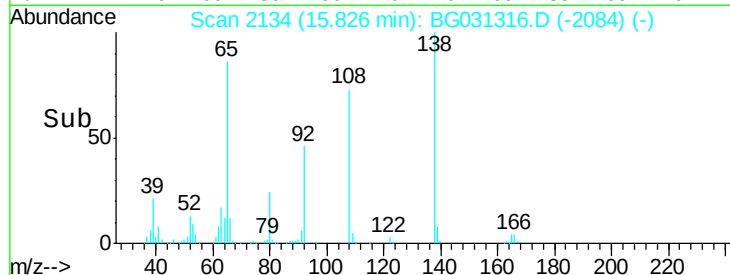
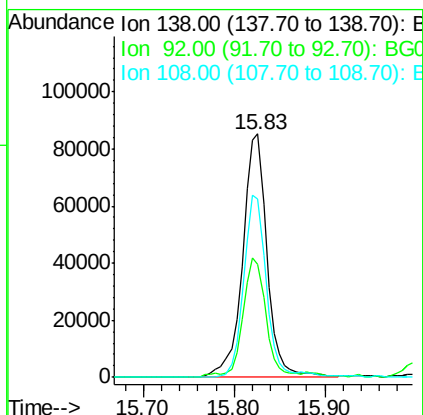
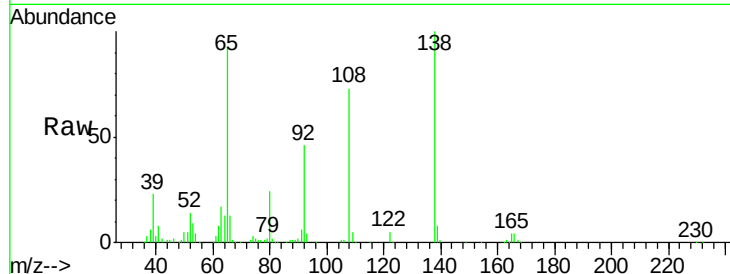
Time-->



#61  
4-Nitroaniline  
Concen: 39.28 ng  
RT: 15.83 min Scan# 2134  
Delta R.T. -0.01 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

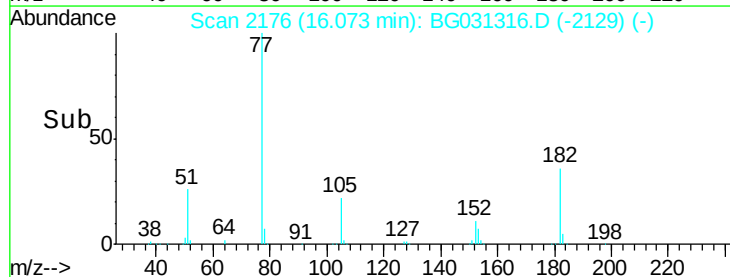
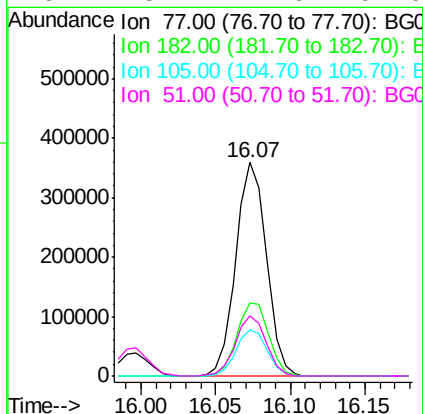
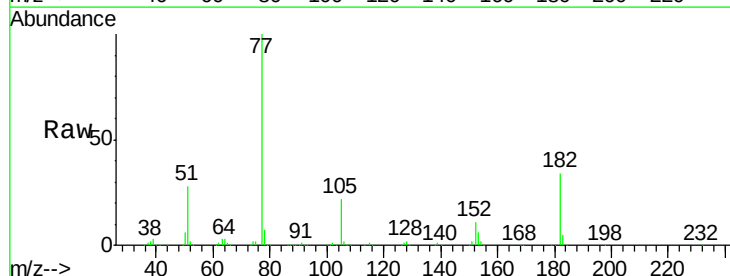
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

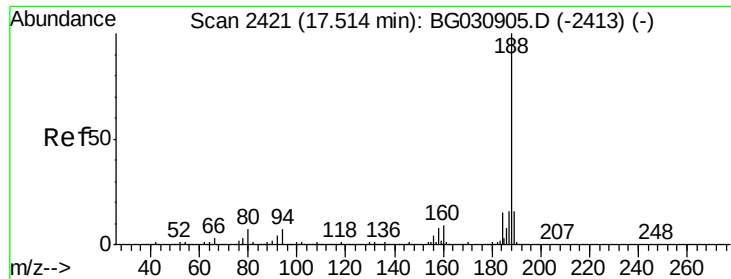
Tot Ion:138 Resp: 159560  
Ion Ratio Lower Upper  
138 100  
92 46.3 40.1 80.1  
108 73.1 65.4 105.4



#62  
Azobenzene  
Concen: 37.81 ng  
RT: 16.07 min Scan# 2176  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Tgt Ion: 77 Resp: 513426  
Ion Ratio Lower Upper  
77 100  
182 34.4 7.4 47.4  
105 21.6 0.3 40.3  
51 28.4 11.6 51.6

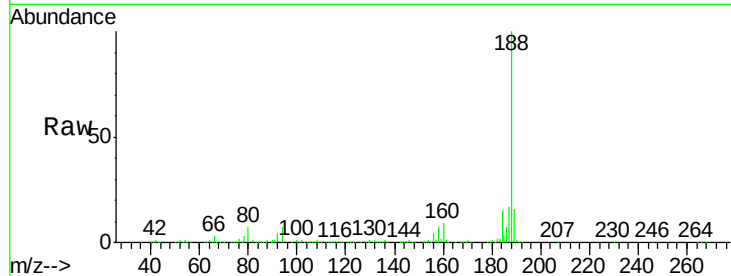




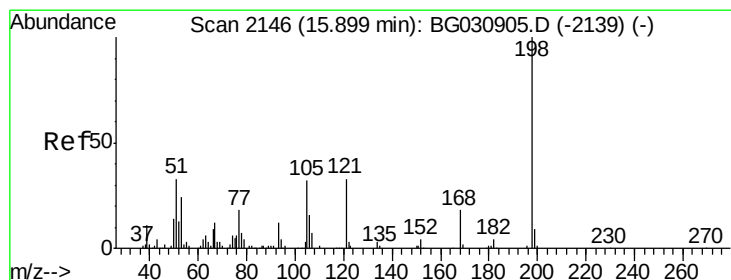
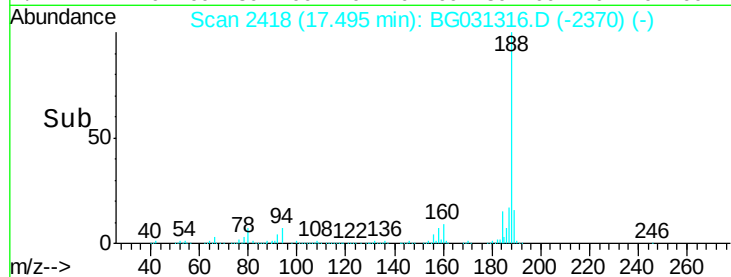
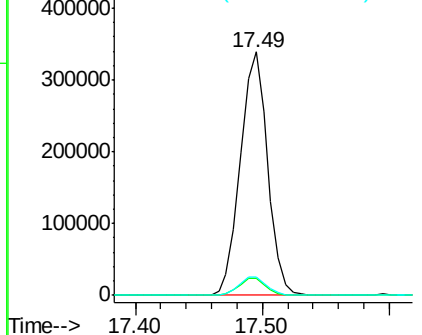
#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.49 min Scan# 2418  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tot Ion:188 Resp: 504657  
Ion Ratio Lower Upper  
188 100  
94 6.9 6.9 10.3  
80 7.4 7.7 11.5#

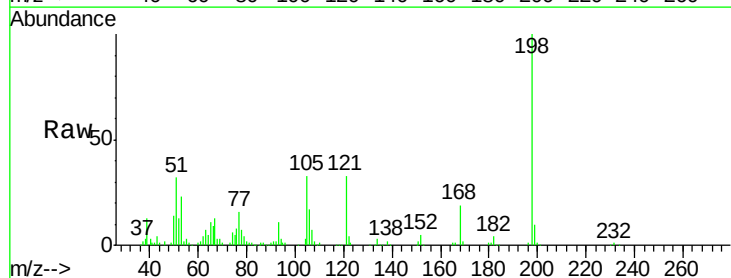


Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BGC  
Ion 80.00 (79.70 to 80.70): BGC

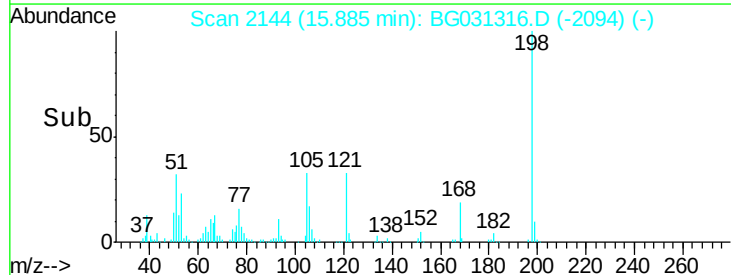
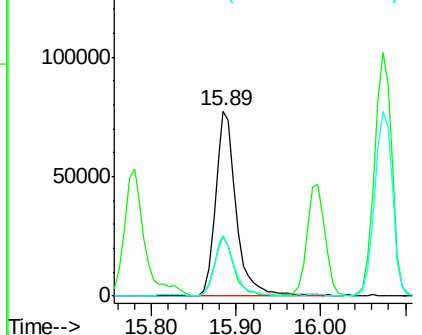


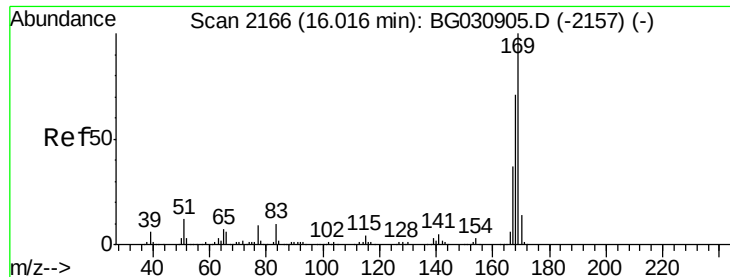
#64  
4,6-Dinitro-2-methylphenol  
Concen: 39.86 ng  
RT: 15.89 min Scan# 2144  
Delta R.T. -0.01 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Tgt Ion:198 Resp: 133713  
Ion Ratio Lower Upper  
198 100  
51 32.0 30.6 70.6  
105 33.1 23.8 63.8



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





#65

n-Nitrosodiphenylamine

Concen: 40.64 ng

RT: 16.00 min Scan# 2163

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

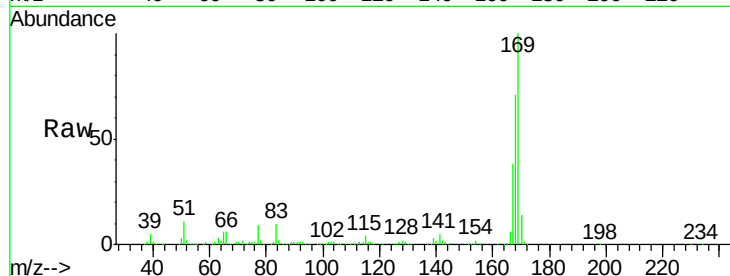
Tot Ion:169 Resp: 621406

Ion Ratio Lower Upper

169 100

168 70.9 55.7 83.5

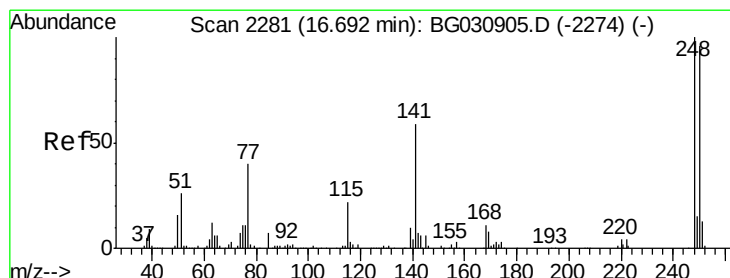
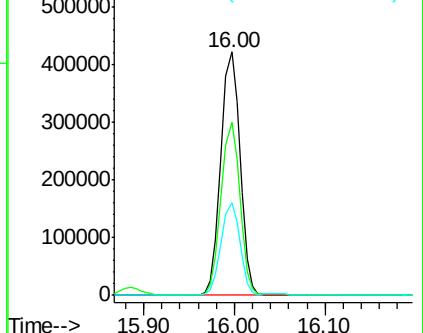
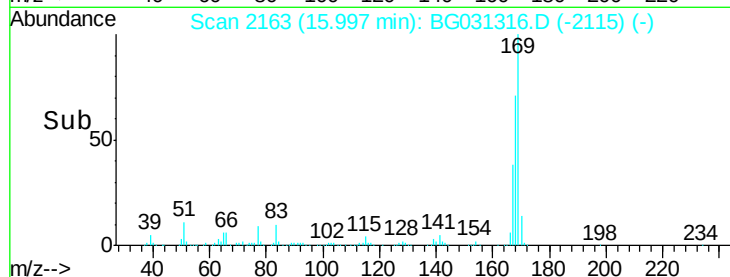
167 38.1 30.1 45.1



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 39.23 ng

RT: 16.67 min Scan# 2278

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

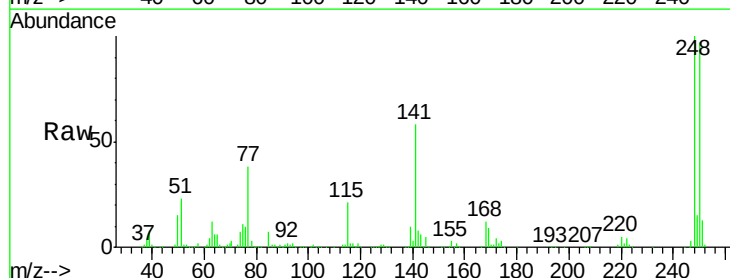
Tgt Ion:248 Resp: 250756

Ion Ratio Lower Upper

248 100

250 97.2 77.1 115.7

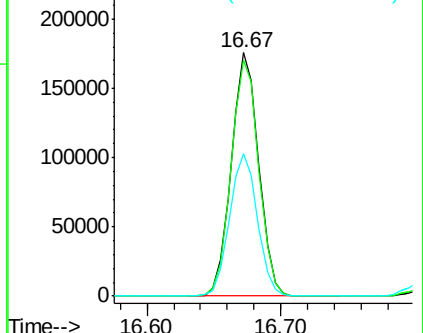
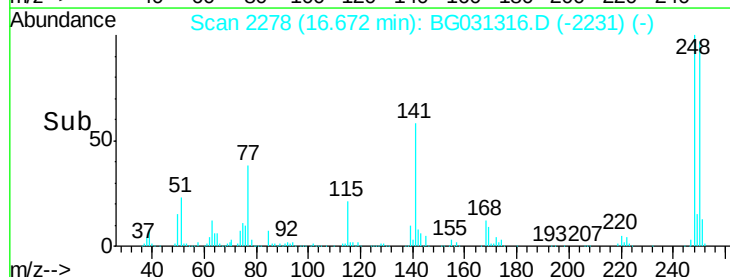
141 58.5 50.8 76.2

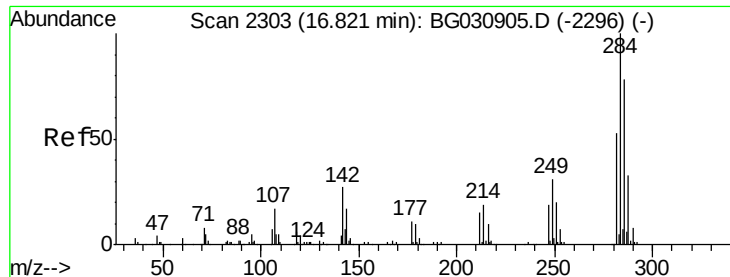


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

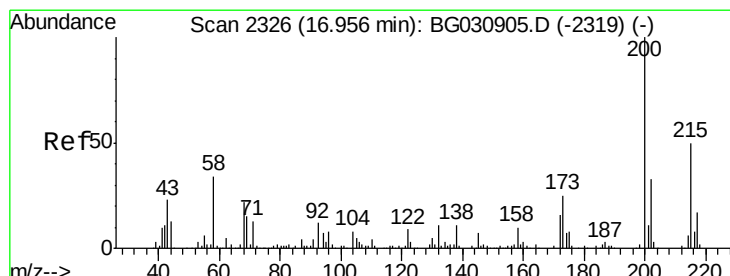
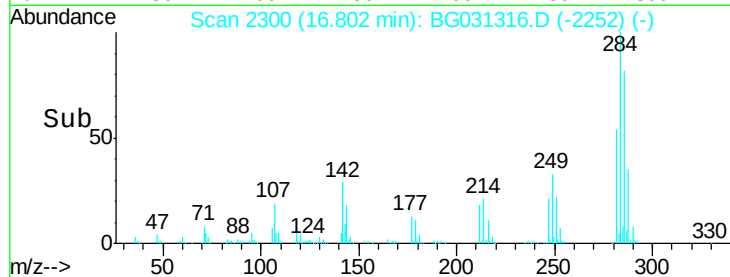
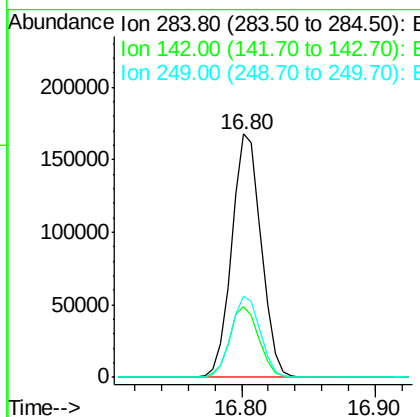
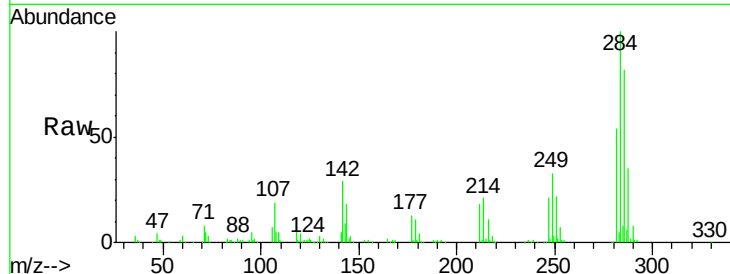




#67  
Hexachlorobenzene  
Concen: 37.75 ng  
RT: 16.80 min Scan# 2300  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

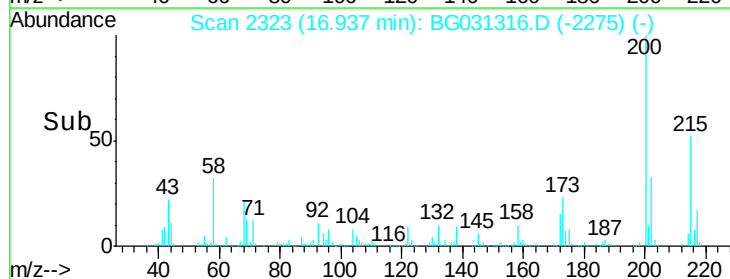
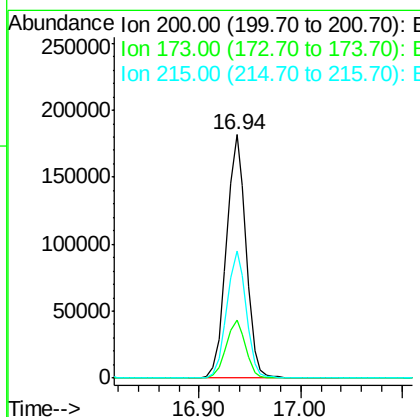
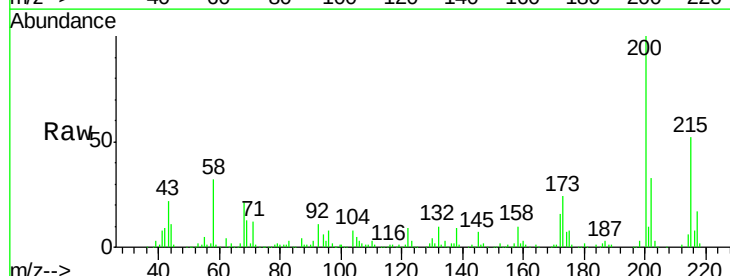
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

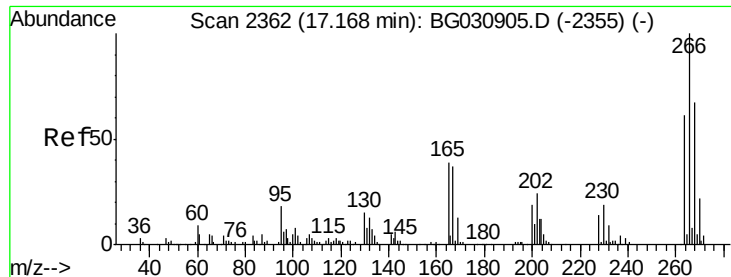
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 29.1  | 26.8  | 40.2  |
| 249     | 33.5  | 26.3  | 39.5  |



#68  
Atrazine  
Concen: 38.61 ng  
RT: 16.94 min Scan# 2323  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 23.9  | 5.2   | 45.2  |
| 215     | 52.2  | 30.4  | 70.4  |





#69

Pentachlorophenol

Concen: 34.80 ng

RT: 17.15 min Scan# 2359

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

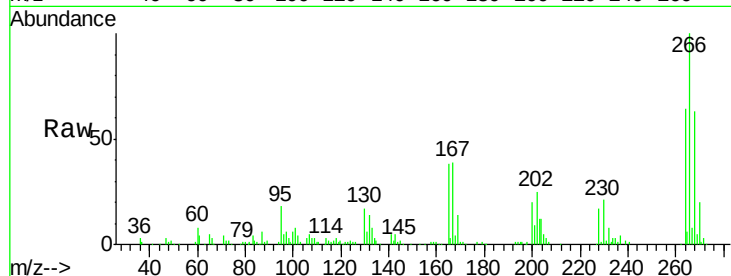
Tot Ion:266 Resp: 130650

Ion Ratio Lower Upper

266 100

268 62.6 51.1 76.7

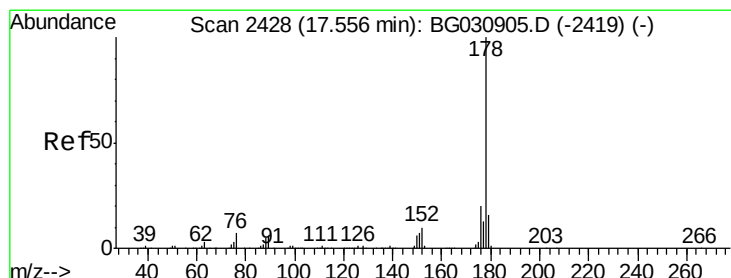
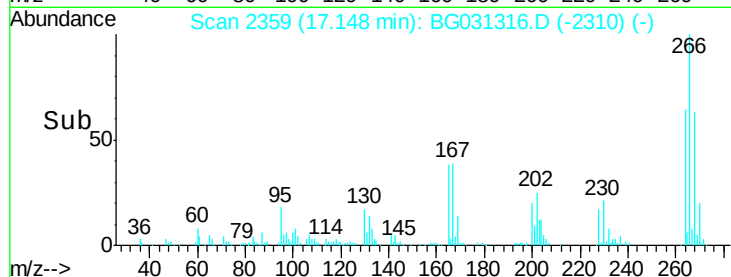
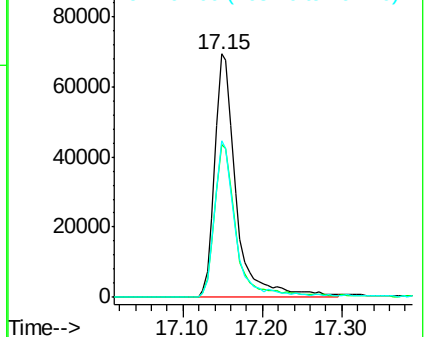
264 64.1 49.6 74.4



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E



#70

Phenanthrene

Concen: 40.61 ng

RT: 17.54 min Scan# 2425

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

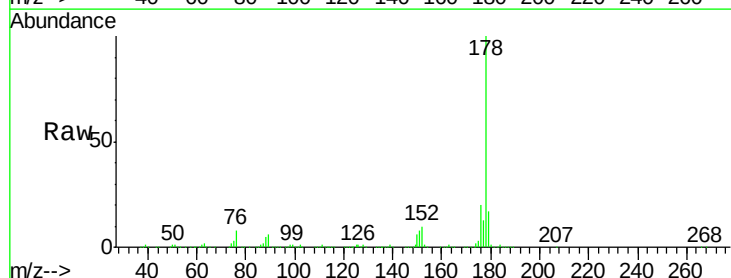
Tgt Ion:178 Resp: 1067127

Ion Ratio Lower Upper

178 100

176 20.5 15.7 23.5

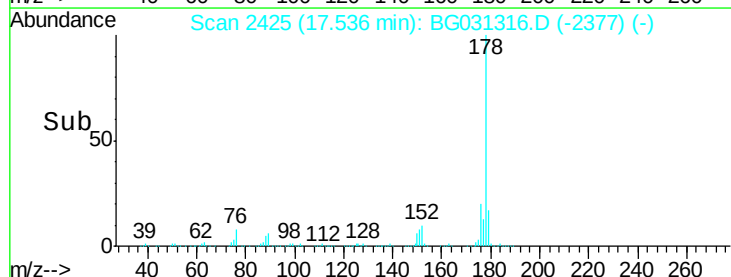
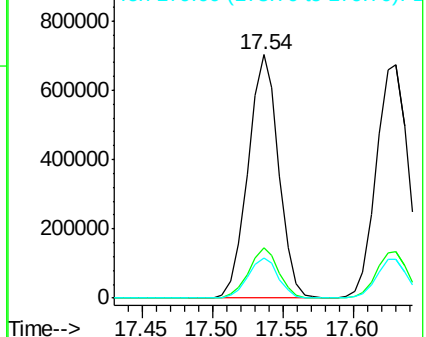
179 16.6 12.5 18.7

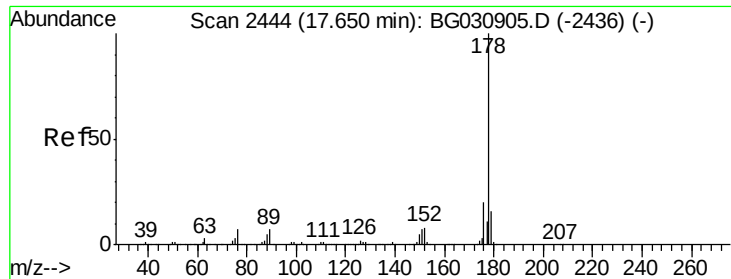


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

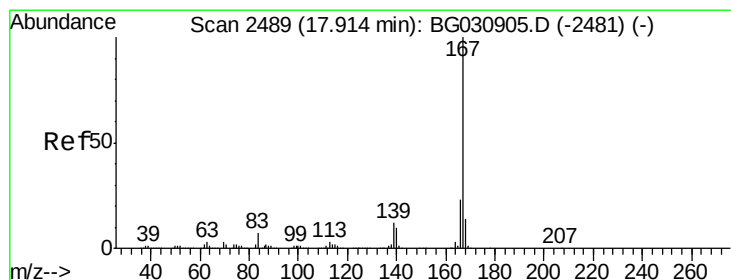
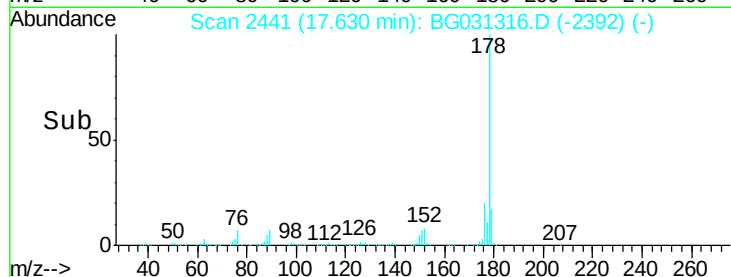
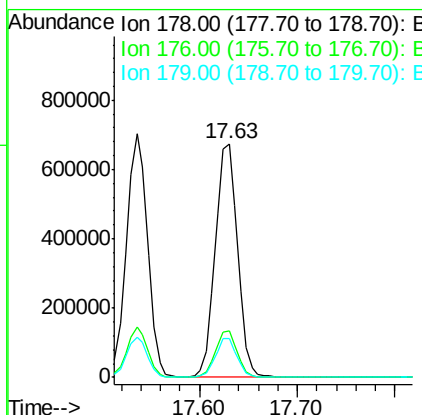
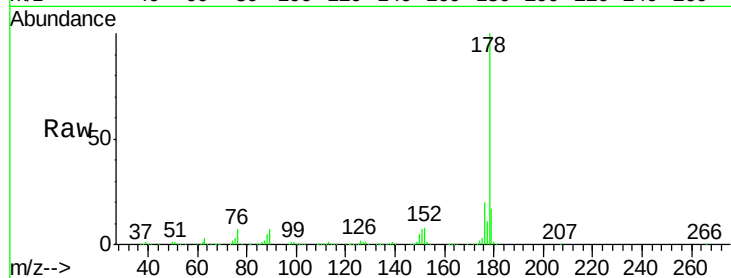




#71  
 Anthracene  
 Concen: 40.59 ng  
 RT: 17.63 min Scan# 2441  
 Delta R.T. -0.01 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

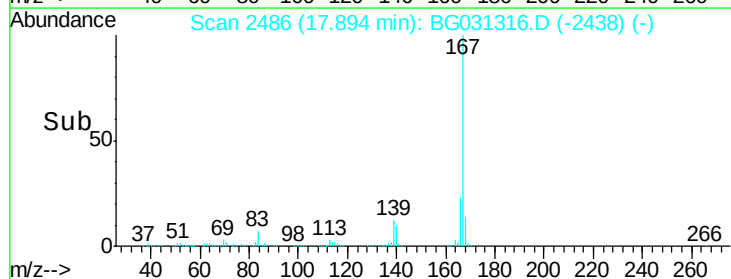
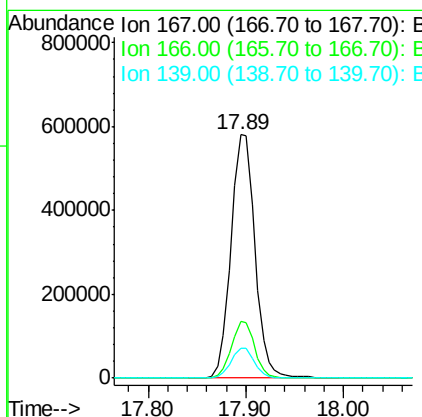
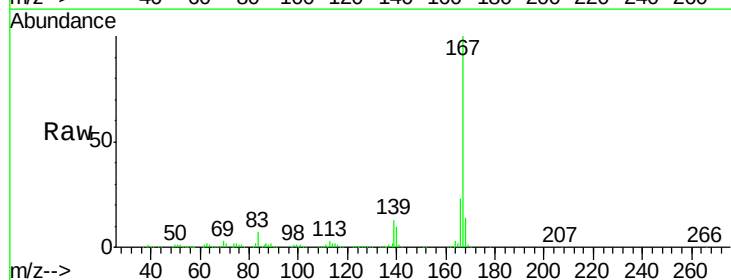
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:178 Resp: 1068777  
 Ion Ratio Lower Upper  
 178 100  
 176 19.8 16.0 24.0  
 179 16.7 12.5 18.7

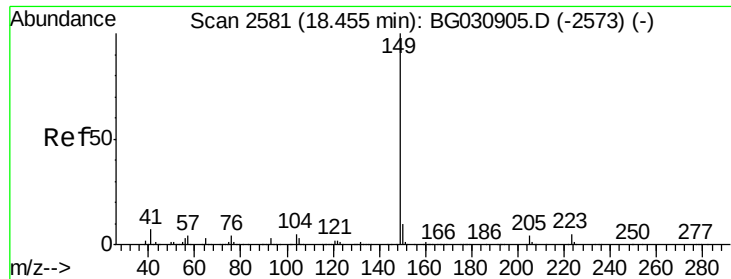


#72  
 Carbazole  
 Concen: 40.29 ng  
 RT: 17.89 min Scan# 2486  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

Tgt Ion:167 Resp: 994034  
 Ion Ratio Lower Upper  
 167 100  
 166 23.4 18.2 27.4  
 139 12.5 9.4 14.2







#73

Di-n-butylphthalate

Concen: 38.45 ng

RT: 18.43 min Scan# 2577

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

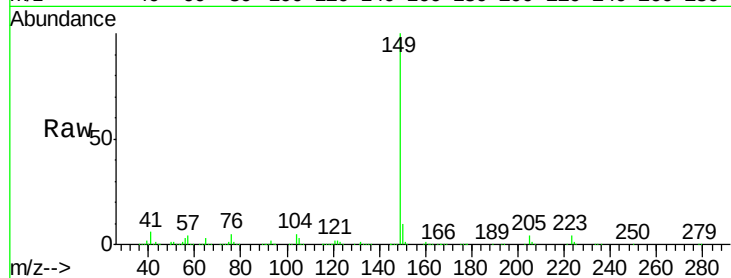
Tot Ion:149 Resp: 1164518

Ion Ratio Lower Upper

149 100

150 10.0 7.8 11.6

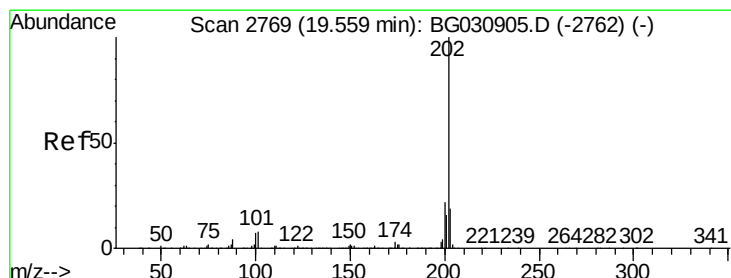
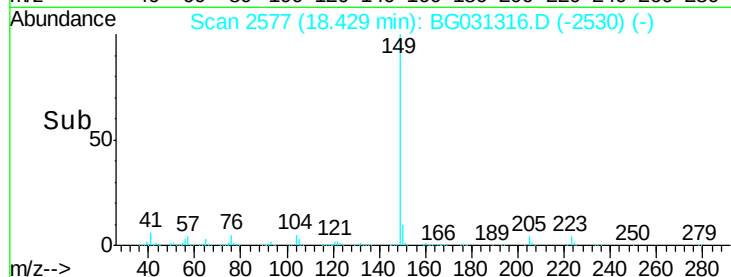
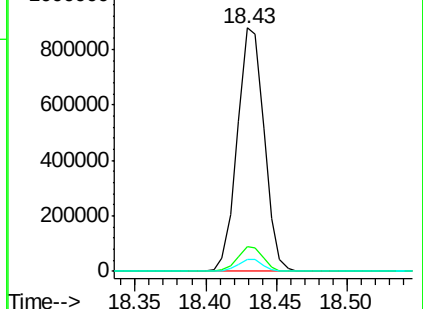
104 5.0 3.9 5.9



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 40.72 ng

RT: 19.54 min Scan# 2766

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

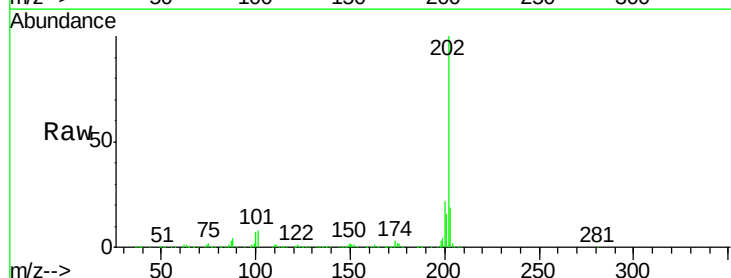
Tgt Ion:202 Resp: 1354834

Ion Ratio Lower Upper

202 100

101 8.3 0.0 28.9

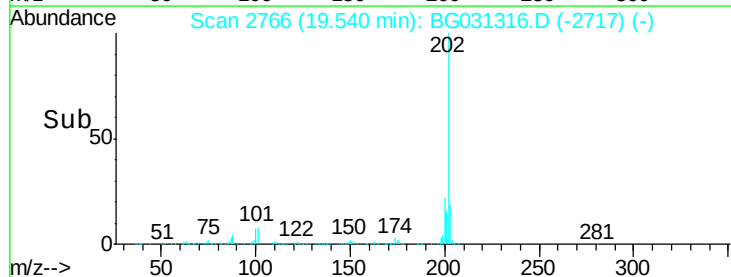
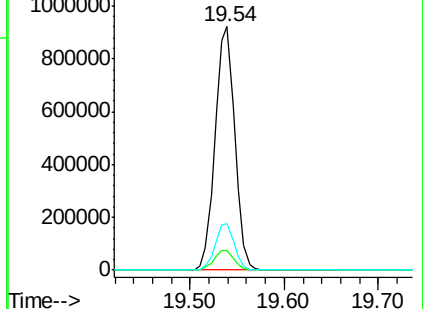
203 19.3 0.0 37.5

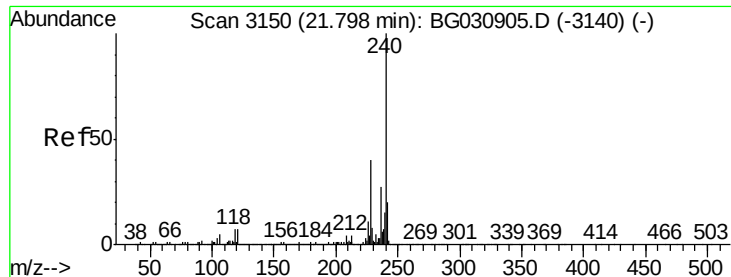


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.77 min Scan# 3145

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

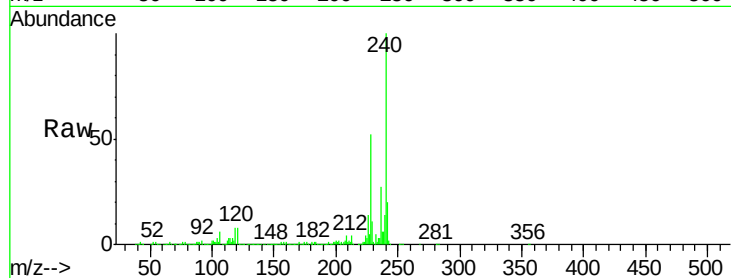
Tot Ion:240 Resp: 562680

Ion Ratio Lower Upper

240 100

120 7.7 6.8 10.2

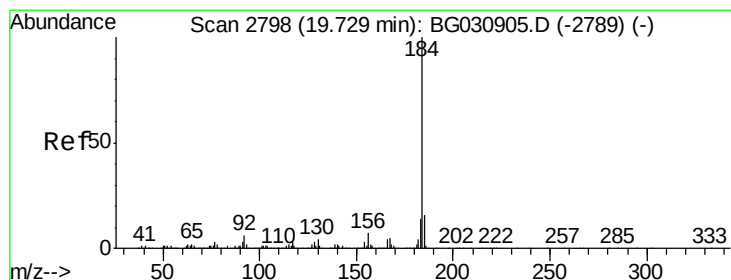
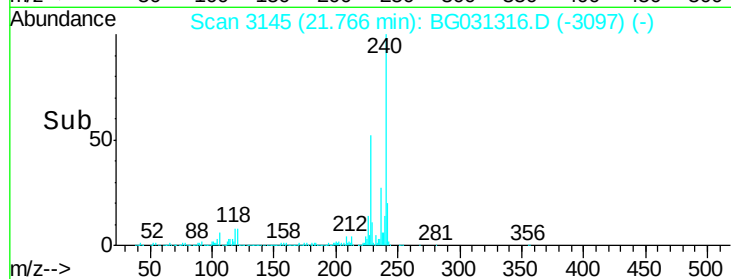
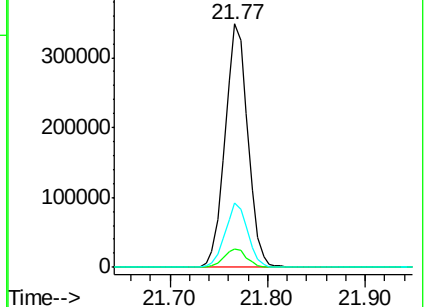
236 26.5 20.9 31.3



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: 35.04 ng

RT: 19.71 min Scan# 2795

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

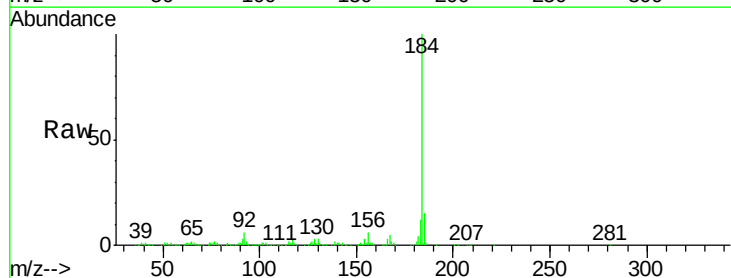
Tgt Ion:184 Resp: 633360

Ion Ratio Lower Upper

184 100

185 15.1 11.1 16.7

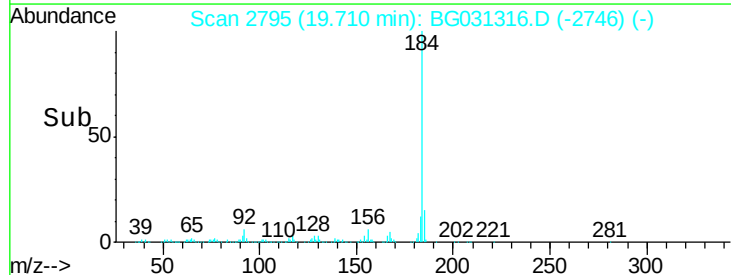
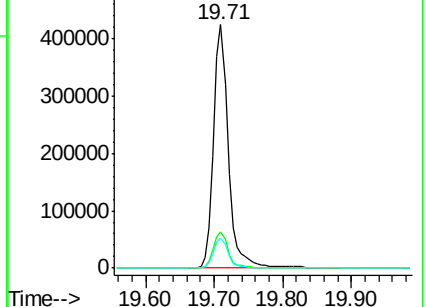
183 12.2 10.6 16.0

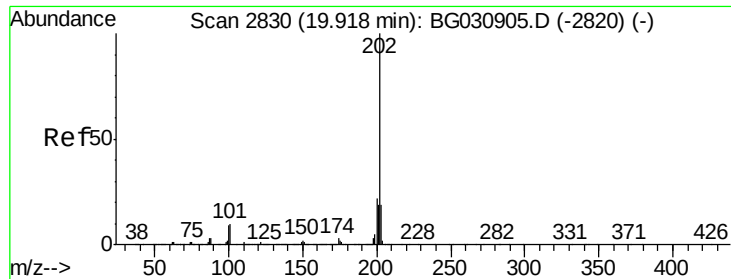


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

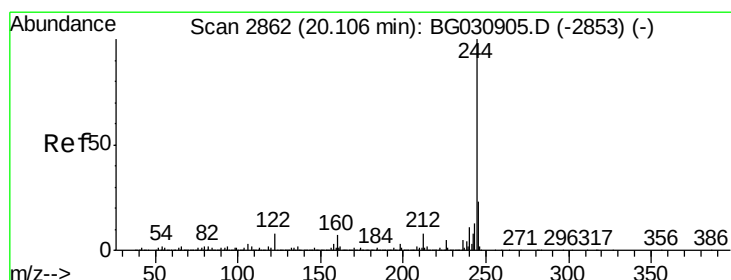
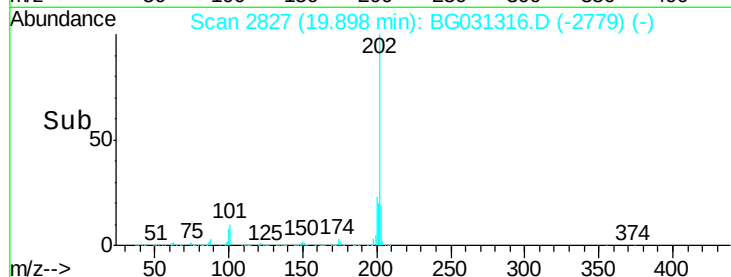
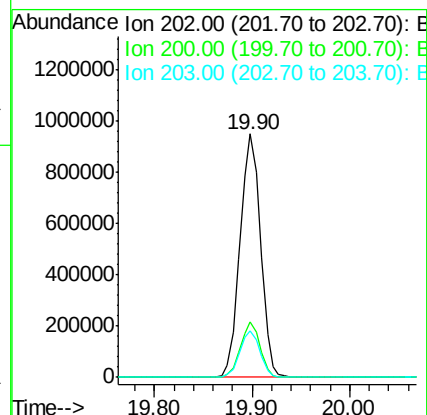
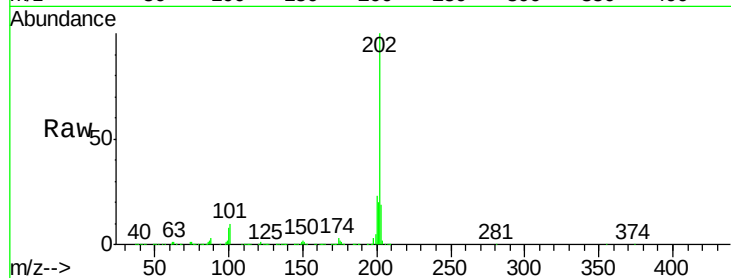




#77  
Pvrene  
Concen: 41.54 ng  
RT: 19.90 min Scan# 2827  
Delta R.T. -0.02 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

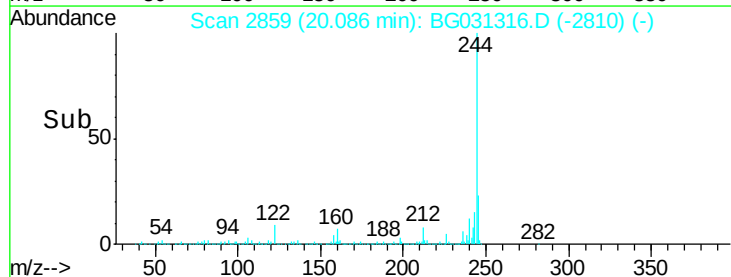
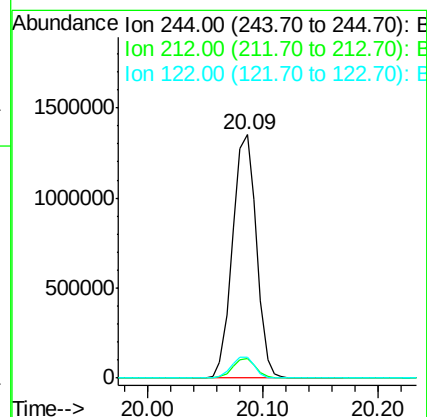
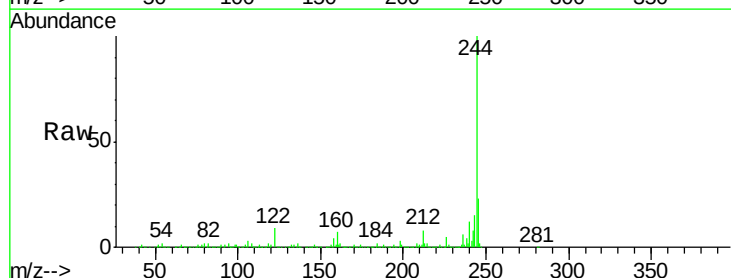
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

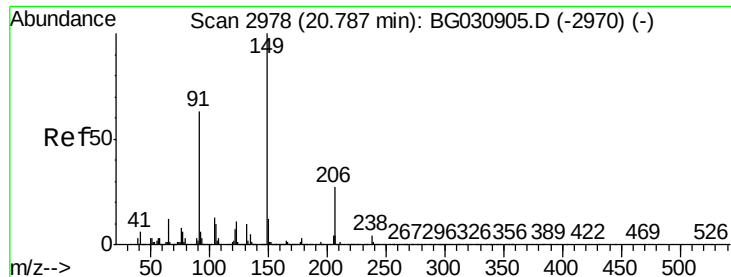
Tot Ion:202 Resp: 1387056  
Ion Ratio Lower Upper  
202 100  
200 22.7 16.9 25.3  
203 19.3 13.9 20.9



#78  
Terphenyl-d14  
Concen: 75.75 ng  
RT: 20.09 min Scan# 2859  
Delta R.T. -0.01 min  
Lab File: BG031316.D  
Acq: 1 Dec 2017 14:01

Tgt Ion:244 Resp: 1930388  
Ion Ratio Lower Upper  
244 100  
212 8.2 5.8 8.8  
122 8.6 7.0 10.4





#79

Butylbenzylphthalate

Concen: 40.80 ng

RT: 20.76 min Scan# 2974

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

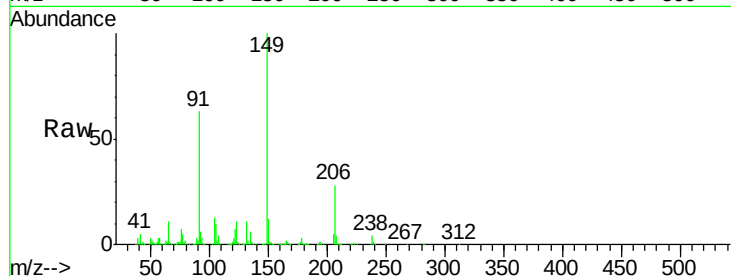
Tot Ion:149 Resp: 543113

Ion Ratio Lower Upper

149 100

91 63.0 62.2 93.2

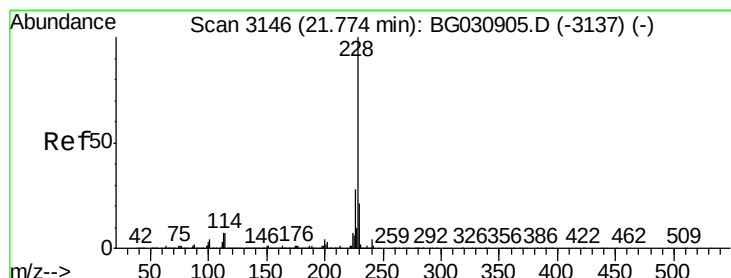
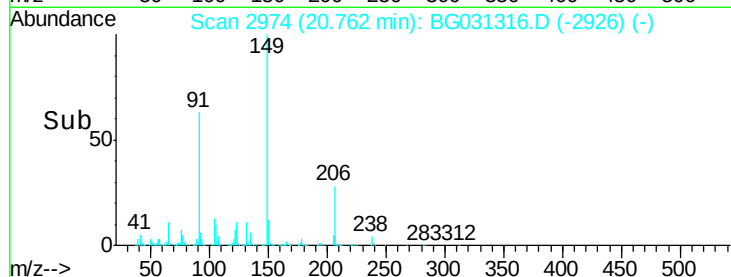
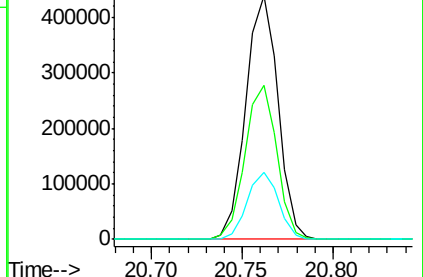
206 27.5 18.6 27.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BGC

Ion 206.00 (205.70 to 206.70): E



#80

Benzo(a)anthracene

Concen: 39.73 ng

RT: 21.75 min Scan# 3142

Delta R.T. -0.01 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

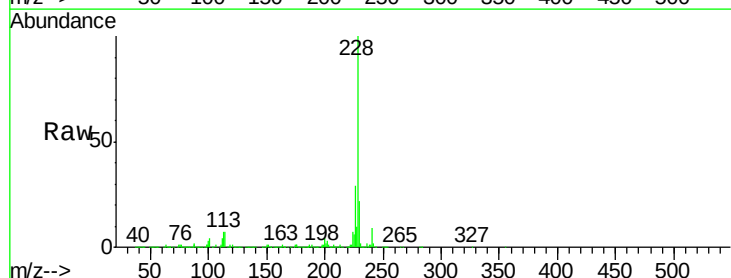
Tgt Ion:228 Resp: 1388555

Ion Ratio Lower Upper

228 100

226 28.9 22.7 34.1

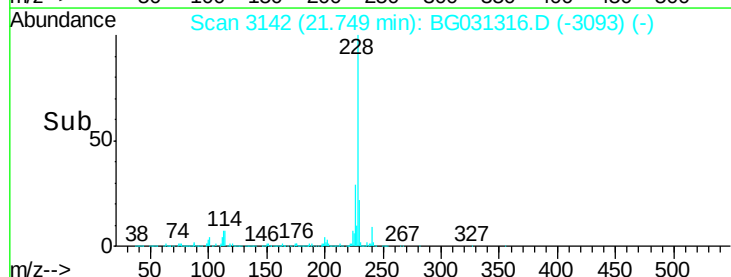
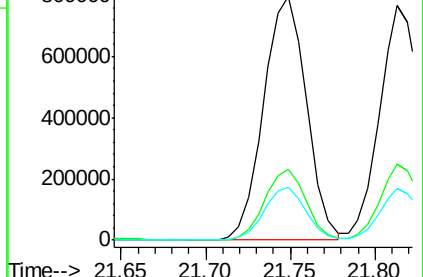
229 21.5 16.2 24.2

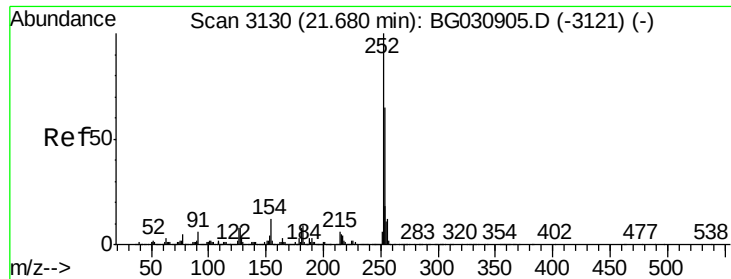


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

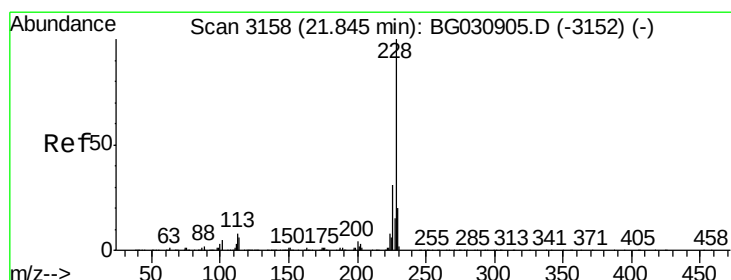
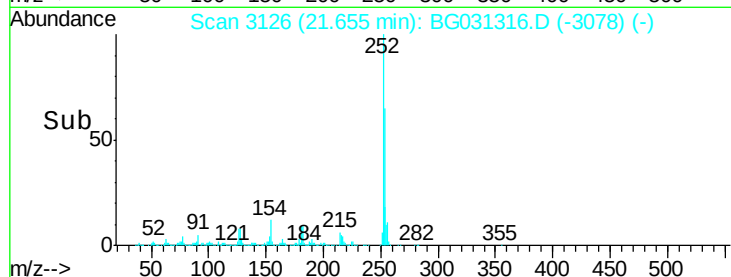
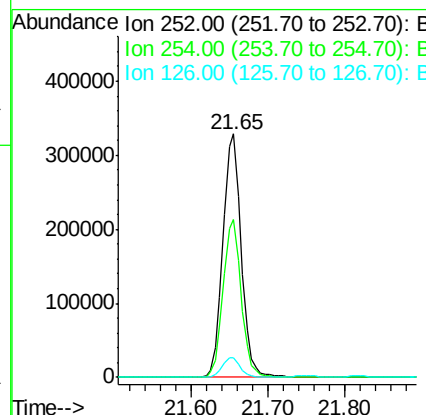
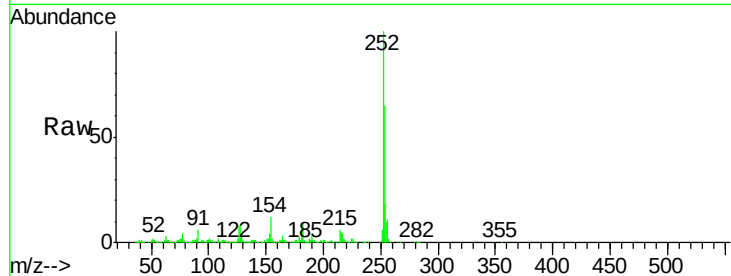




#81  
 3,3'-Dichlorobenzidine  
 Concen: 38.36 ng  
 RT: 21.65 min Scan# 3126  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

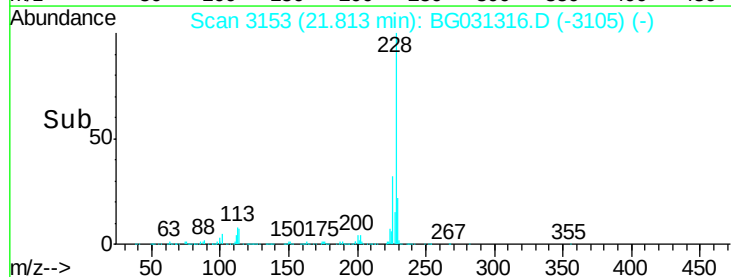
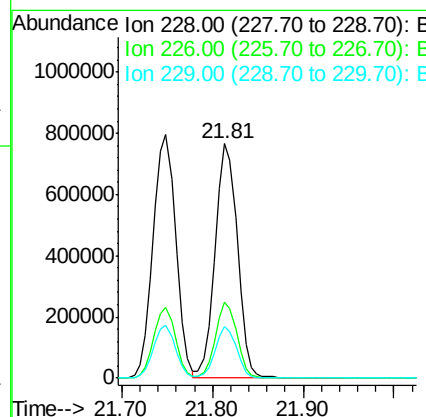
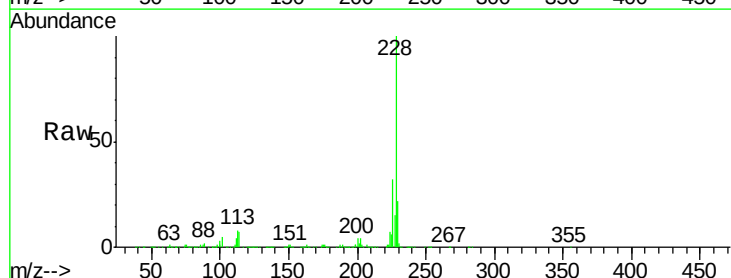
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

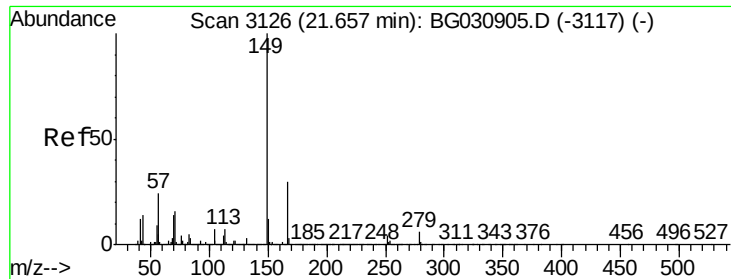
Tot Ion:252 Resp: 541186  
 Ion Ratio Lower Upper  
 252 100  
 254 64.7 50.8 76.2  
 126 7.9 7.4 11.2



#82  
 Chrysene  
 Concen: 40.61 ng  
 RT: 21.81 min Scan# 3153  
 Delta R.T. -0.02 min  
 Lab File: BG031316.D  
 Acq: 1 Dec 2017 14:01

Tgt Ion:228 Resp: 1313114  
 Ion Ratio Lower Upper  
 228 100  
 226 32.4 24.9 37.3  
 229 21.8 15.0 22.4





#83

Bis(2-ethylhexyl)phthalate

Concen: 40.07 ng

RT: 21.62 min Scan# 3120

Delta R.T. -0.03 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

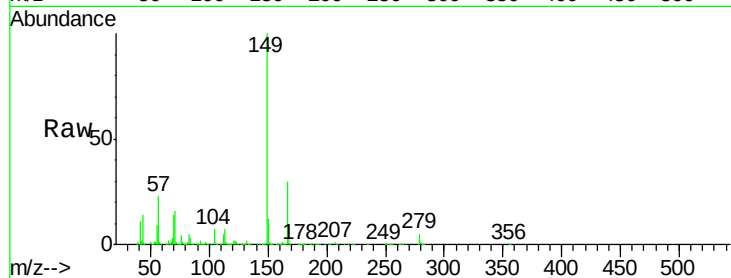
BNA\_G

ClientSampleId :

SSTDCCC040

Tot Ion:149 Resp: 769936

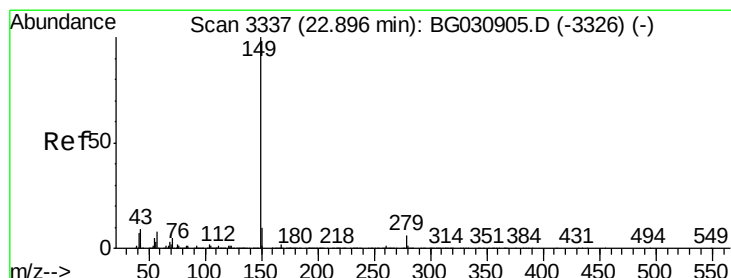
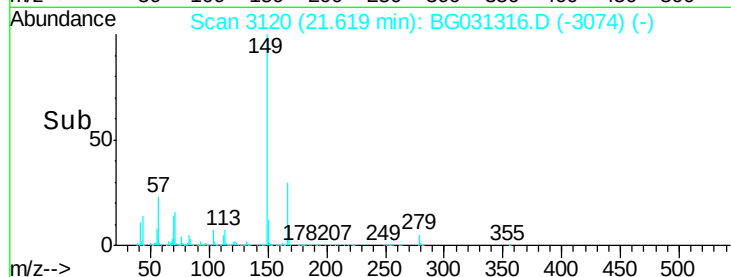
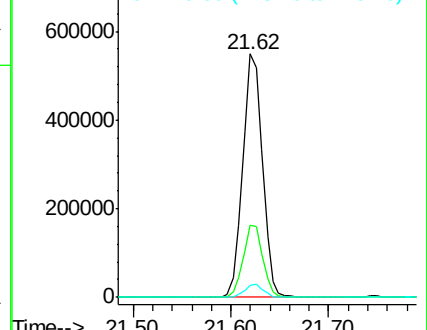
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 29.7  | 24.3  | 36.5  |
| 279 | 5.0   | 4.0   | 6.0   |



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: 41.43 ng

RT: 22.85 min Scan# 3329

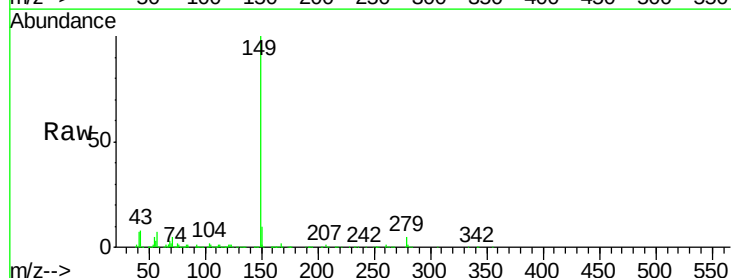
Delta R.T. -0.04 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Tgt Ion:149 Resp: 1295837

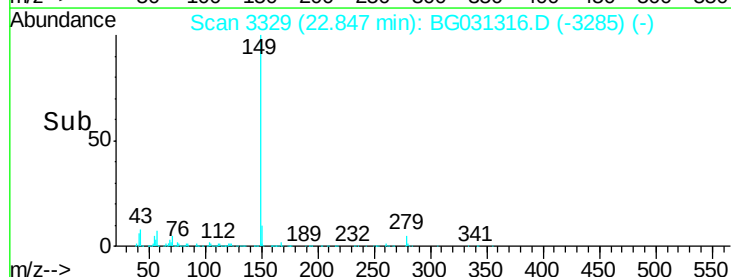
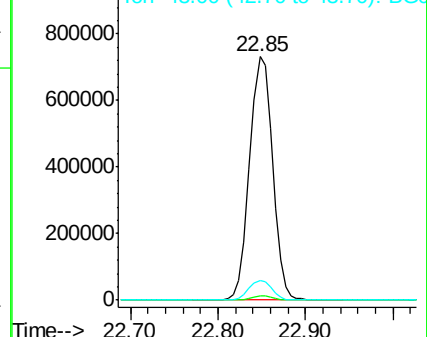
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 1.8   | 1.4   | 2.0   |
| 43  | 8.1   | 8.9   | 13.3# |

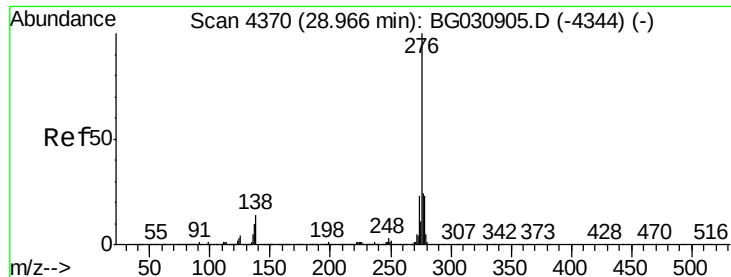


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BG





#85

Indeno(1,2,3-cd)pyrene

Concen: 39.32 ng

RT: 28.87 min Scan# 4354

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

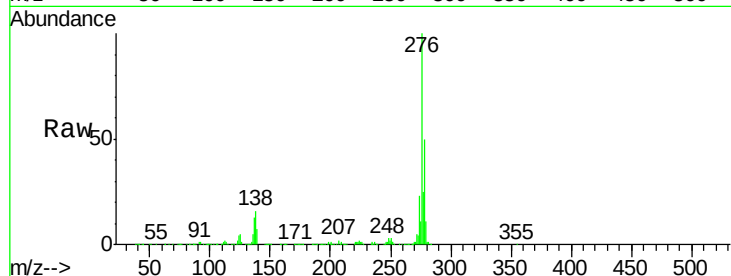
BNA\_G

ClientSampleId :

SSTDCCC040

Tot Ion:276 Resp: 1545572

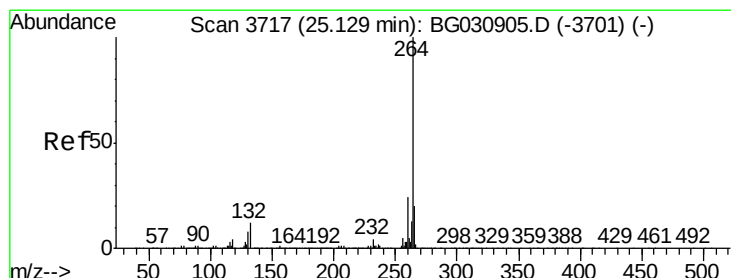
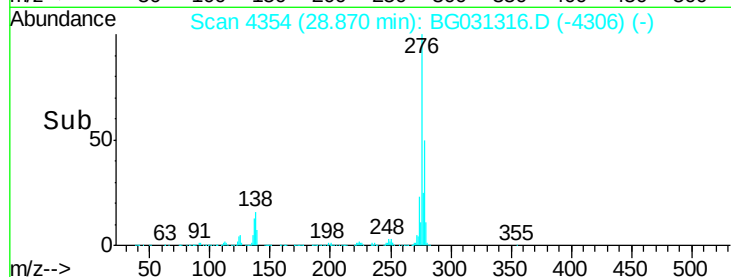
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100   |       |       |
| 138 | 0.0   | 16.0  | 24.0# |
| 277 | 26.1  | 20.0  | 30.0  |



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#86

Perylene-d12

Concen: 20.00 ng

RT: 25.06 min Scan# 3706

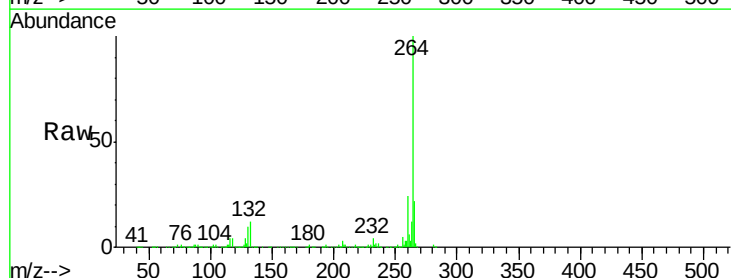
Delta R.T. -0.03 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Tgt Ion:264 Resp: 572378

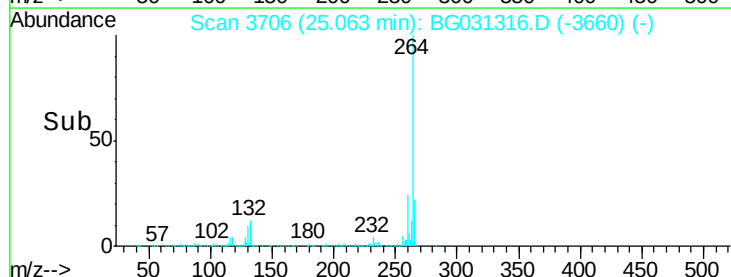
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 264 | 100   |       |       |
| 260 | 23.8  | 17.4  | 26.0  |
| 265 | 21.8  | 17.7  | 26.5  |

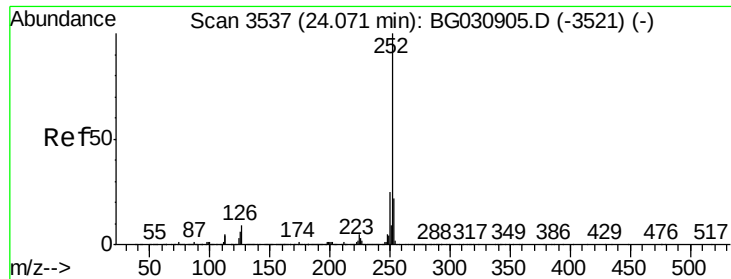


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 40.70 ng

RT: 24.02 min Scan# 3528

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

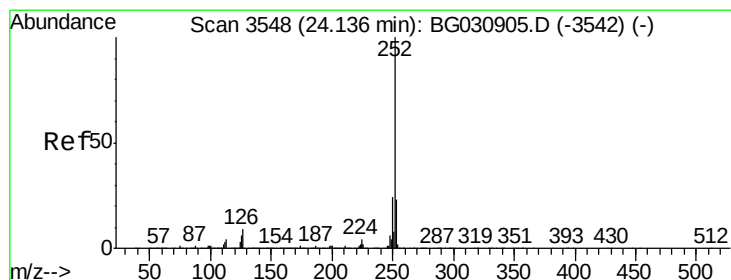
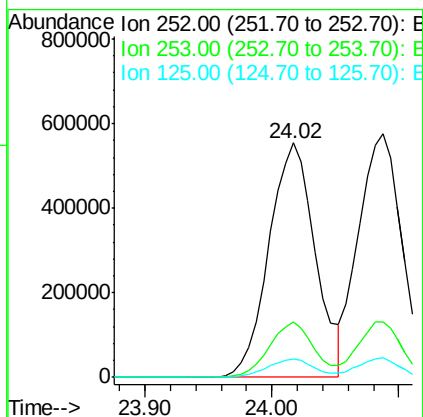
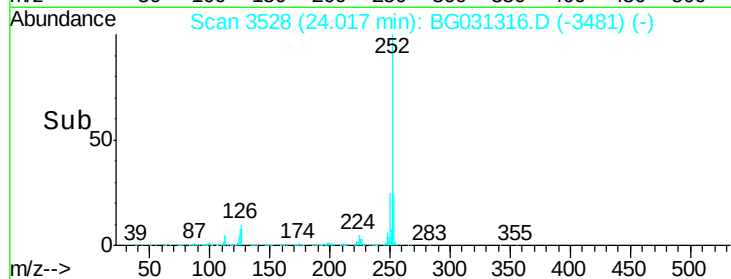
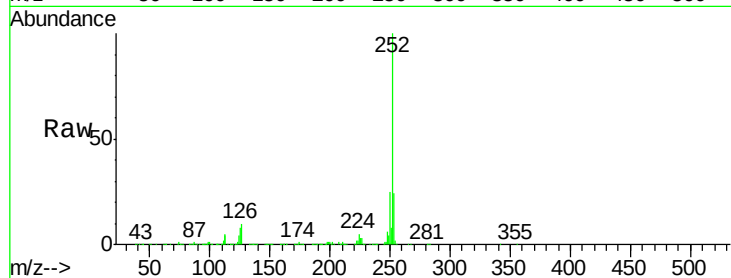
Tot Ion:252 Resp: 1409034

Ion Ratio Lower Upper

252 100

253 23.8 18.2 27.4

125 7.7 7.2 10.8



#88

Benzo(k)fluoranthene

Concen: 40.01 ng

RT: 24.09 min Scan# 3540

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

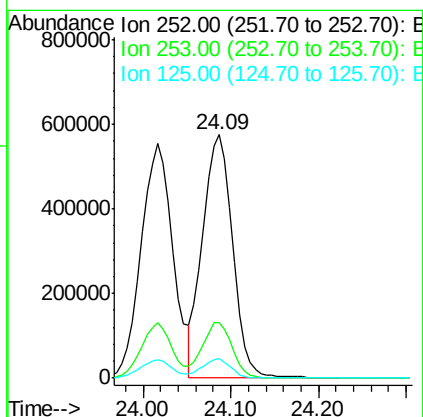
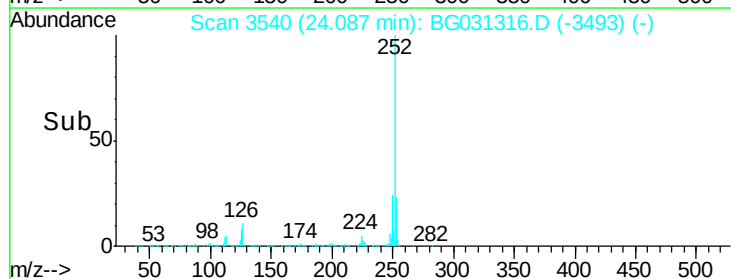
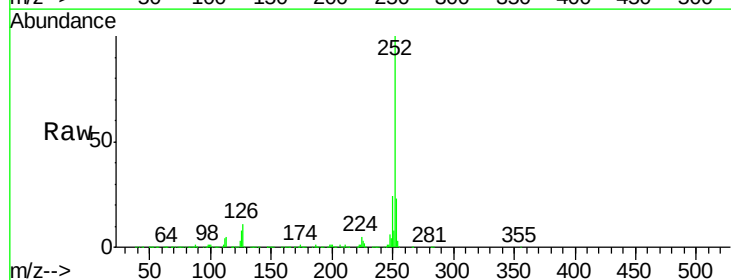
Tgt Ion:252 Resp: 1373196

Ion Ratio Lower Upper

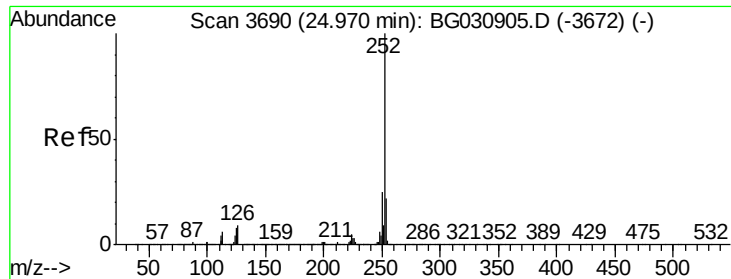
252 100

253 22.7 17.4 26.2

125 7.9 6.6 9.8







#89

Benzo(a)pyrene

Concen: 40.54 ng

RT: 24.92 min Scan# 3681

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

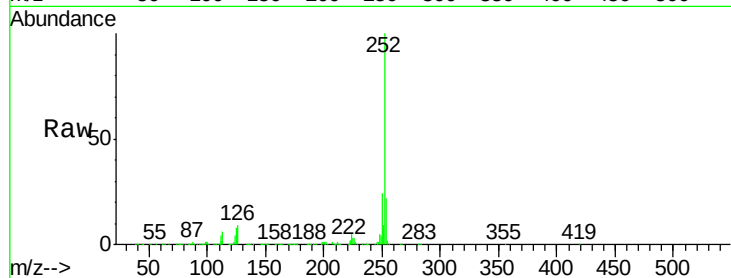
Tot Ion:252 Resp: 1333358

Ion Ratio Lower Upper

252 100

253 22.1 18.3 27.5

125 8.1 7.3 10.9



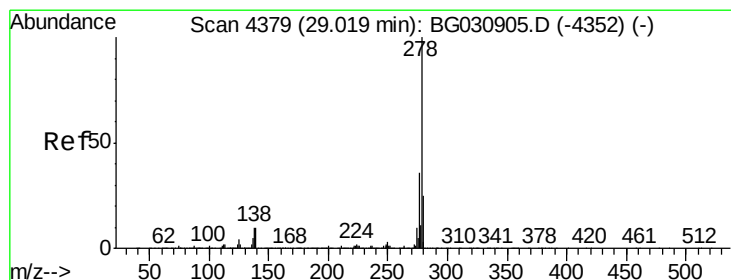
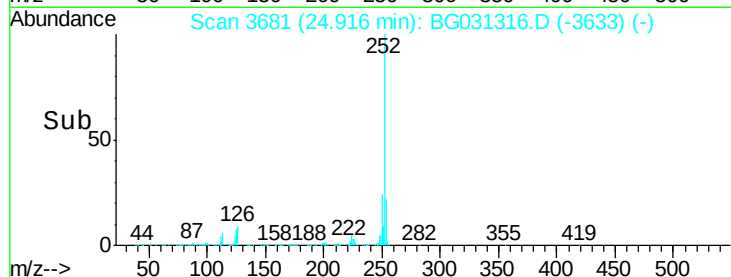
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

24.92

Time-->



#90

Dibenzo(a,h)anthracene

Concen: 38.96 ng

RT: 28.91 min Scan# 4360

Delta R.T. -0.04 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

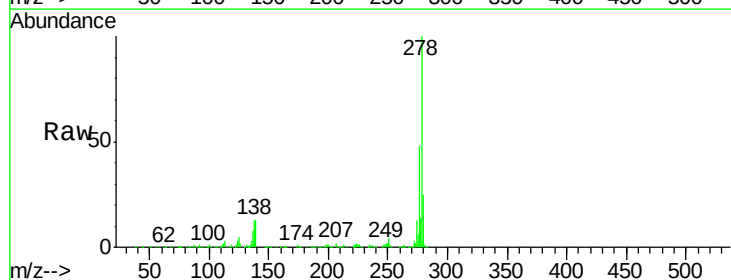
Tgt Ion:278 Resp: 1309914

Ion Ratio Lower Upper

278 100

139 12.8 9.8 14.6

279 24.7 18.4 27.6



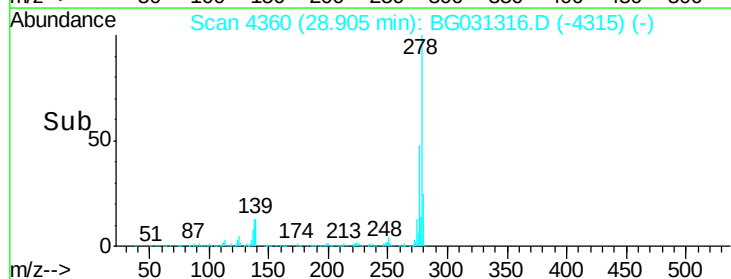
Abundance Ion 278.00 (277.70 to 278.70): E

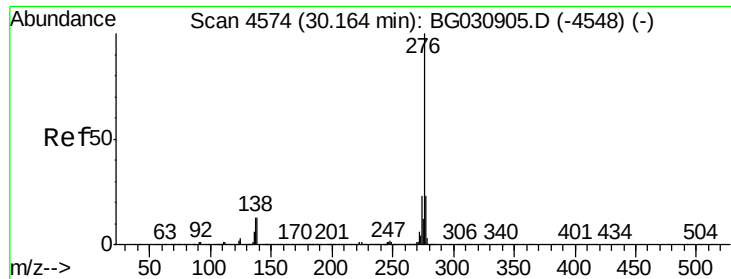
Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E

28.91

Time-->





#91

Benzo(a,h,i)perylene

Concen: 39.08 ng

RT: 30.05 min Scan# 4555

Delta R.T. -0.02 min

Lab File: BG031316.D

Acq: 1 Dec 2017 14:01

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

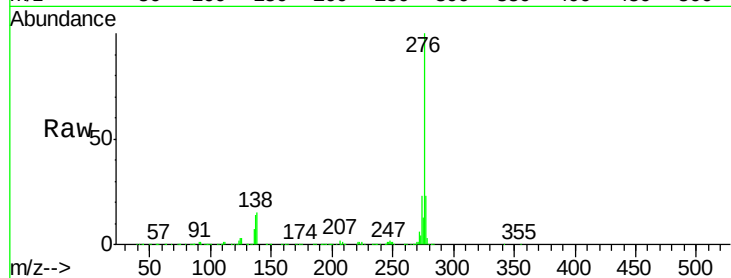
Tot Ion:276 Resp: 1275030

Ion Ratio Lower Upper

276 100

277 23.5 18.3 27.5

138 14.8 13.9 20.9



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

