

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032917\  
 Data File : BM009432.D  
 Acq On : 29 Mar 2017 14:49  
 Operator : SJ/MA  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Mar 30 00:58:17 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 22 16:43:02 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.85  | 152  | 133583   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8        | 10.65 | 136  | 539195   | 20.00 | ng    | -0.01    |
| 38) Acenaphthene-d10      | 14.50 | 164  | 327809   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.25 | 188  | 778650   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.42 | 240  | 1031972  | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 23.74 | 264  | 952293   | 20.00 | ng    | -0.01    |

## System Monitoring Compounds

|                          |       |     |         |       |    |       |
|--------------------------|-------|-----|---------|-------|----|-------|
| 5) 2-Fluorophenol        | 5.42  | 112 | 629842  | 78.59 | ng | -0.01 |
| 7) Phenol-d6             | 7.01  | 99  | 903380  | 82.66 | ng | -0.01 |
| 23) Nitrobenzene-d5      | 9.02  | 82  | 1185626 | 82.44 | ng | -0.01 |
| 41) 2,4,6-Tribromophenol | 15.99 | 330 | 356347  | 87.50 | ng | -0.01 |
| 44) 2-Fluorobiphenyl     | 13.11 | 172 | 2178492 | 80.08 | ng | -0.01 |
| 78) Terphenyl-d14        | 19.86 | 244 | 4035898 | 81.72 | ng | 0.00  |

## Target Compounds

|                                |       |     |         |       |    | Qvalue |
|--------------------------------|-------|-----|---------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.36  | 88  | 150434  | 37.33 | ng | # 100  |
| 3) Pyridine                    | 3.75  | 79  | 453677  | 39.84 | ng | # 81   |
| 4) n-Nitrosodimethylamine      | 3.67  | 42  | 250936  | 41.39 | ng | # 59   |
| 6) Aniline                     | 7.19  | 93  | 615407  | 41.44 | ng | # 92   |
| 8) 2-Chlorophenol              | 7.42  | 128 | 336030  | 41.35 | ng | # 79   |
| 9) Benzaldehyde                | 7.00  | 77  | 321236  | 37.34 | ng | # 80   |
| 10) Phenol                     | 7.03  | 94  | 488032  | 41.21 | ng | # 93   |
| 11) bis(2-Chloroethyl)ether    | 7.28  | 93  | 393527  | 40.54 | ng | # 85   |
| 12) 1,3-Dichlorobenzene        | 7.74  | 146 | 387450  | 39.83 | ng | # 85   |
| 13) 1,4-Dichlorobenzene        | 7.89  | 146 | 393465  | 39.14 | ng | # 93   |
| 14) 1,2-Dichlorobenzene        | 8.20  | 146 | 388140  | 39.76 | ng | # 93   |
| 15) Benzyl Alcohol             | 8.09  | 79  | 401387  | 42.01 | ng | # 90   |
| 16) 2,2'-oxybis(1-Chloropropan | 8.37  | 45  | 697968  | 41.37 | ng | # 94   |
| 17) 2-Methylphenol             | 8.29  | 107 | 324430  | 41.87 | ng | # 84   |
| 18) Hexachloroethane           | 8.92  | 117 | 169578  | 41.24 | ng | # 93   |
| 19) n-Nitroso-di-n-propylamine | 8.66  | 70  | 382628  | 43.43 | ng | # 91   |
| 20) 3+4-Methylphenols          | 8.61  | 107 | 446373  | 42.37 | ng | # 87   |
| 22) Acetophenone               | 8.68  | 105 | 620946  | 40.83 | ng | # 90   |
| 24) Nitrobenzene               | 9.06  | 77  | 578463  | 41.06 | ng | # 89   |
| 25) Isophorone                 | 9.58  | 82  | 920190  | 41.94 | ng | # 89   |
| 26) 2-Nitrophenol              | 9.77  | 139 | 181145  | 42.63 | ng | # 48   |
| 27) 2,4-Dimethylphenol         | 9.82  | 122 | 327272  | 42.10 | ng | # 84   |
| 28) bis(2-Chloroethoxy)methane | 10.06 | 93  | 560930  | 41.30 | ng | # 98   |
| 29) 2,4-Dichlorophenol         | 10.29 | 162 | 335757  | 41.32 | ng | # 91   |
| 30) 1,2,4-Trichlorobenzene     | 10.51 | 180 | 406602  | 40.33 | ng | # 98   |
| 31) Naphthalene                | 10.70 | 128 | 1180024 | 41.23 | ng | # 99   |
| 32) Benzoic acid               | 9.94  | 122 | 213020  | 40.29 | ng | # 72   |
| 33) 4-Chloroaniline            | 10.82 | 127 | 470050  | 42.58 | ng | # 79   |
| 34) Hexachlorobutadiene        | 10.97 | 225 | 277539  | 40.20 | ng | # 96   |
| 35) Caprolactam                | 11.60 | 113 | 108146  | 43.59 | ng | # 59   |
| 36) 4-Chloro-3-methylphenol    | 11.93 | 107 | 392221  | 42.66 | ng | # 79   |
| 37) 2-Methylnaphthalene        | 12.31 | 142 | 825088  | 41.77 | ng | # 92   |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.67 | 216 | 488750  | 39.49 | ng | # 100  |
| 40) Hexachlorocyclopentadiene  | 12.65 | 237 | 270056  | 38.02 | ng | # 95   |

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 Acq On : 29 Mar 2017 14:49  
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 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
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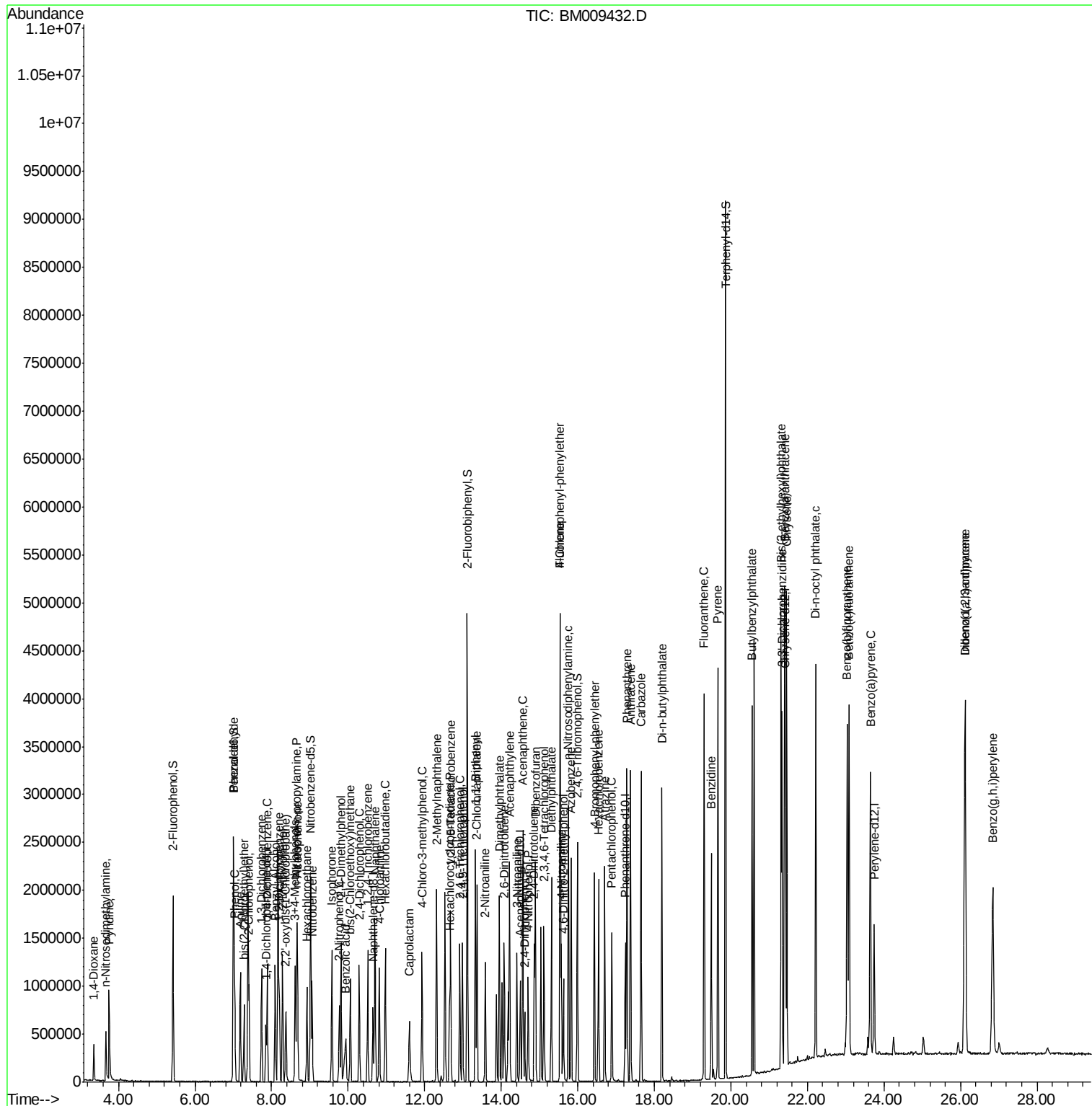
| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.92 | 196  | 296501   | 41.90 | nq    | 96       |
| 43) 2,4,5-Trichlorophenol      | 12.99 | 196  | 328197   | 41.57 | nq    | # 86     |
| 45) 1,1'-Biphenyl              | 13.32 | 154  | 1113393  | 40.81 | nq    | 94       |
| 46) 2-Chloronaphthalene        | 13.37 | 162  | 860068   | 40.59 | nq    | 96       |
| 47) 2-Nitroaniline             | 13.58 | 65   | 343009   | 43.93 | nq    | # 68     |
| 48) Acenaphthylene             | 14.22 | 152  | 1453238  | 42.10 | nq    | 99       |
| 49) Dimethylphthalate          | 13.95 | 163  | 1045985  | 41.56 | nq    | # 98     |
| 50) 2,6-Dinitrotoluene         | 14.07 | 165  | 237206   | 43.74 | nq    | # 67     |
| 51) Acenaphthene               | 14.56 | 154  | 869034   | 41.73 | nq    | 98       |
| 52) 3-Nitroaniline             | 14.41 | 138  | 234233   | 43.83 | nq    | # 56     |
| 53) 2,4-Dinitrophenol          | 14.62 | 184  | 114680   | 34.68 | nq    | 99       |
| 54) Dibenzofuran               | 14.89 | 168  | 1289826  | 41.88 | nq    | 95       |
| 55) 4-Nitrophenol              | 14.70 | 139  | 186345   | 42.19 | nq    | # 17     |
| 56) 2,4-Dinitrotoluene         | 14.87 | 165  | 319073   | 43.48 | nq    | # 97     |
| 57) Fluorene                   | 15.55 | 166  | 1169220  | 42.24 | nq    | 98       |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.12 | 232  | 286277   | 42.87 | nq    | # 100    |
| 59) Diethylphthalate           | 15.32 | 149  | 1098545  | 43.03 | nq    | 98       |
| 60) 4-Chlorophenyl-phenylether | 15.54 | 204  | 599413   | 41.47 | nq    | 97       |
| 61) 4-Nitroaniline             | 15.57 | 138  | 259794   | 44.76 | nq    | # 26     |
| 62) Azobenzene                 | 15.83 | 77   | 1322790  | 44.38 | nq    | 84       |
| 64) 4,6-Dinitro-2-methylphenol | 15.63 | 198  | 193681   | 39.48 | nq    | 92       |
| 65) n-Nitrosodiphenylamine     | 15.75 | 169  | 964763   | 40.79 | nq    | 99       |
| 66) 4-Bromophenyl-phenylether  | 16.43 | 248  | 377333   | 41.83 | nq    | 93       |
| 67) Hexachlorobenzene          | 16.55 | 284  | 404967   | 40.95 | nq    | # 94     |
| 68) Atrazine                   | 16.70 | 200  | 360985   | 40.58 | nq    | 96       |
| 69) Pentachlorophenol          | 16.89 | 266  | 238824   | 39.54 | nq    | 99       |
| 70) Phenanthrene               | 17.29 | 178  | 1833094  | 41.17 | nq    | 99       |
| 71) Anthracene                 | 17.37 | 178  | 1873921  | 41.57 | nq    | 99       |
| 72) Carbazole                  | 17.65 | 167  | 1835750  | 42.52 | nq    | 99       |
| 73) Di-n-butylphthalate        | 18.20 | 149  | 1910985  | 43.34 | nq    | # 98     |
| 74) Fluoranthene               | 19.30 | 202  | 2212259  | 41.95 | nq    | 98       |
| 76) Benzidine                  | 19.49 | 184  | 1149964  | 37.39 | nq    | 100      |
| 77) Pyrene                     | 19.66 | 202  | 2390213  | 40.84 | nq    | 98       |
| 79) Butylbenzylphthalate       | 20.55 | 149  | 901878   | 42.79 | nq    | # 77     |
| 80) Benzo(a)anthracene         | 21.40 | 228  | 2483945  | 41.21 | nq    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 21.34 | 252  | 944201   | 41.83 | nq    | # 99     |
| 82) Chrysene                   | 21.46 | 228  | 2370389  | 41.19 | nq    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 21.32 | 149  | 1301576  | 41.38 | nq    | 97       |
| 84) Di-n-octyl phthalate       | 22.22 | 149  | 2235884  | 42.72 | nq    | # 90     |
| 85) Indeno(1,2,3-cd)pyrene     | 26.12 | 276  | 2638932  | 42.04 | nq    | # 100    |
| 87) Benzo(b)fluoranthene       | 23.04 | 252  | 2445462  | 40.51 | nq    | # 96     |
| 88) Benzo(k)fluoranthene       | 23.09 | 252  | 2406550  | 41.45 | nq    | 98       |
| 89) Benzo(a)pyrene             | 23.64 | 252  | 2319165  | 41.49 | nq    | 99       |
| 90) Dibenzo(a,h)anthracene     | 26.13 | 278  | 2267218  | 41.40 | nq    | # 95     |
| 91) Benzo(g,h,i)perylene       | 26.84 | 276  | 2231284  | 41.80 | nq    | # 91     |

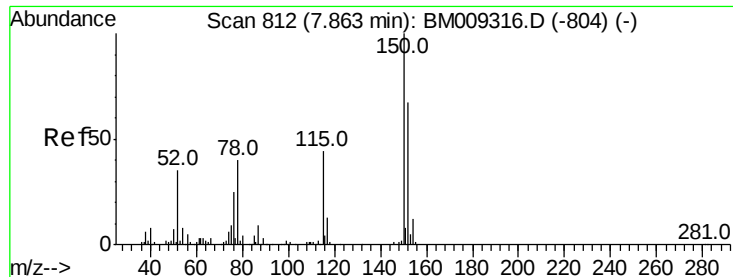
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Misc :  
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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.85 min Scan# 810

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

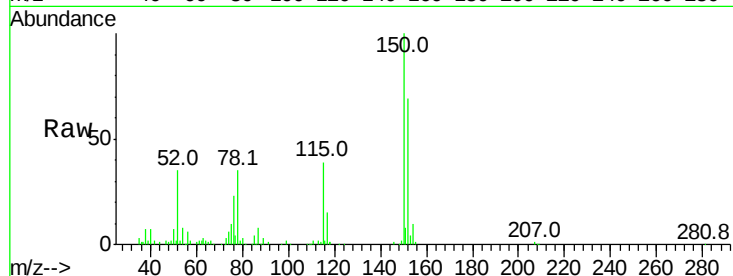
Tot Ion:152 Resp: 133583

Ion Ratio Lower Upper

152 100

150 144.4 119.5 179.3

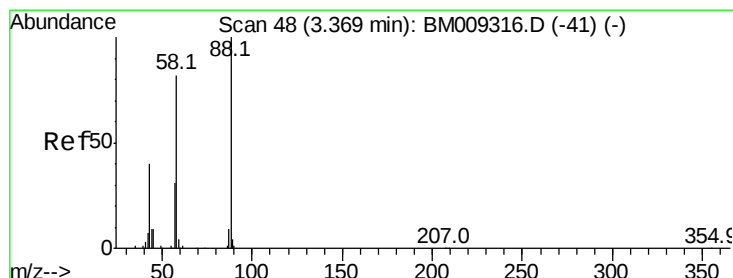
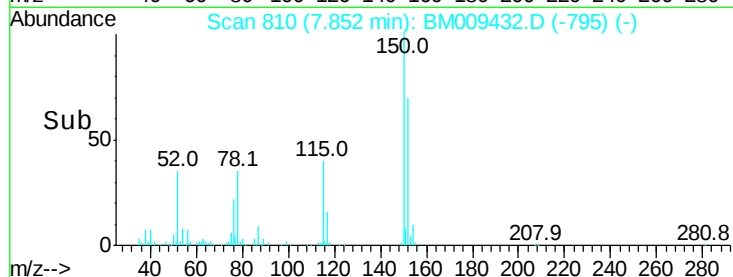
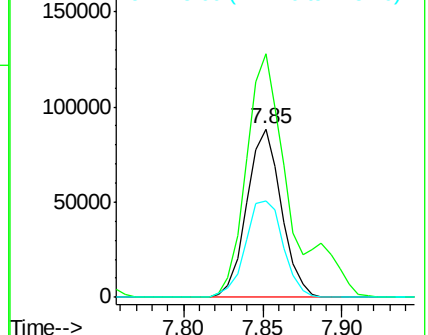
115 57.0 43.0 64.4



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: 37.33 ng

RT: 3.36 min Scan# 46

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

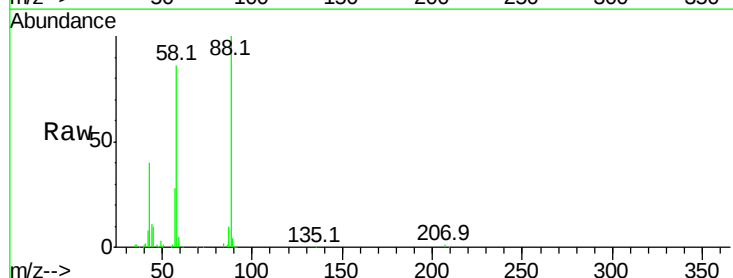
Tgt Ion: 88 Resp: 150434

Ion Ratio Lower Upper

88 100

58 83.0 0.0 0.0#

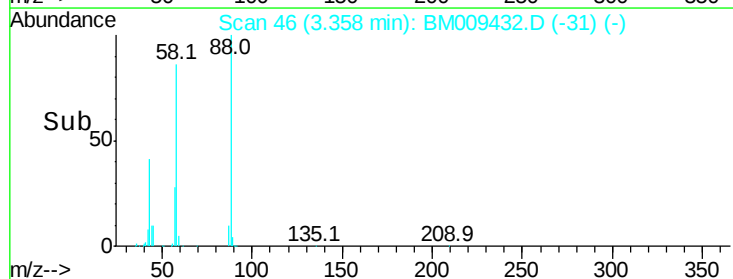
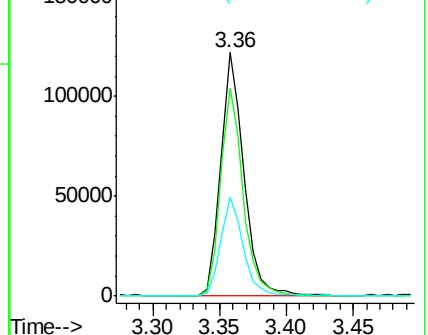
43 39.2 0.0 0.0#

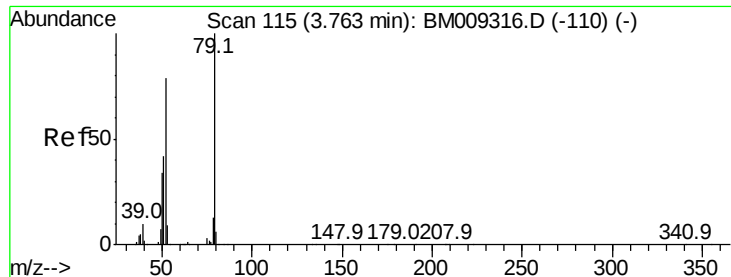


Abundance Ion 88.00 (87.70 to 88.70): BM0

Ion 58.00 (57.70 to 58.70): BM0

Ion 43.00 (42.70 to 43.70): BM0





#3

Pvridine

Concen: 39.84 ng

RT: 3.75 min Scan# 113

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

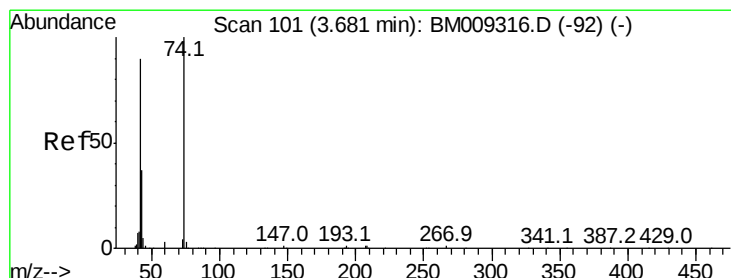
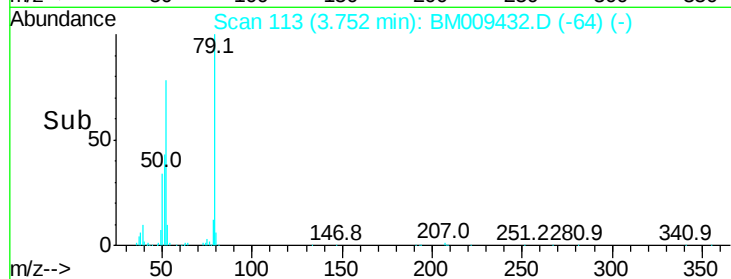
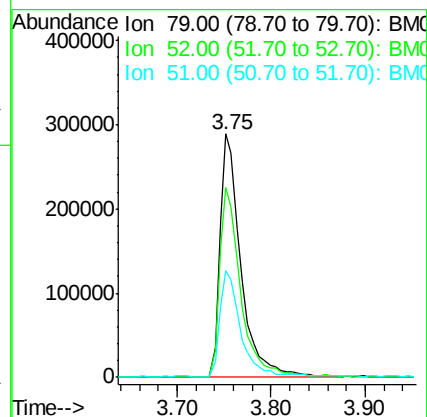
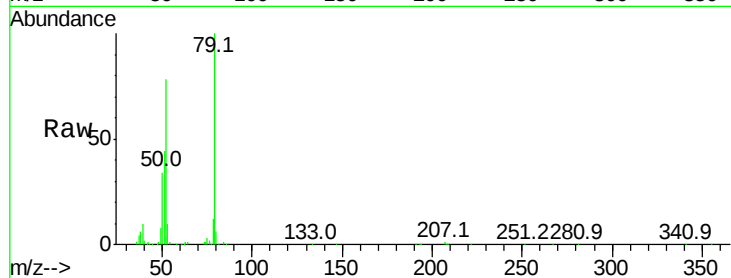
Tot Ion: 79 Resp: 453677

Ion Ratio Lower Upper

79 100

52 78.1 51.1 76.7#

51 43.7 26.1 39.1#



#4

n-Nitrosodimethylamine

Concen: 41.39 ng

RT: 3.67 min Scan# 99

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

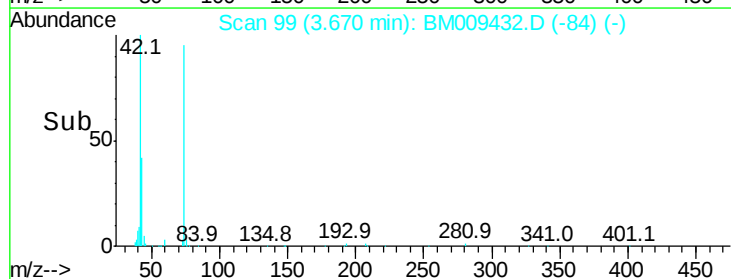
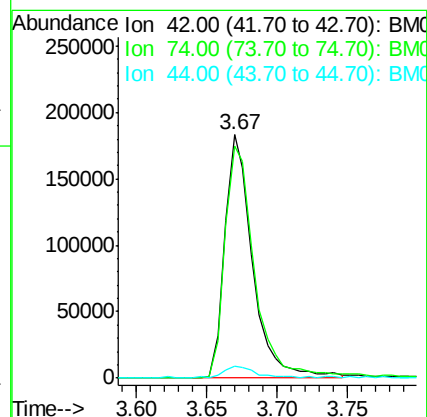
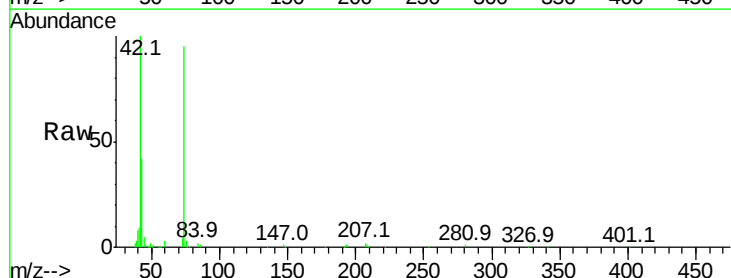
Tgt Ion: 42 Resp: 250936

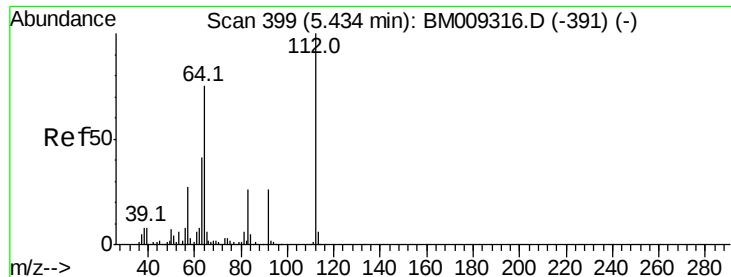
Ion Ratio Lower Upper

42 100

74 95.5 119.3 178.9#

44 5.1 5.4 8.2#





#5

2-Fluorophenol

Concen: 78.59 ng

RT: 5.42 min Scan# 397

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

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ClientSampleId :

SSTDCCC040

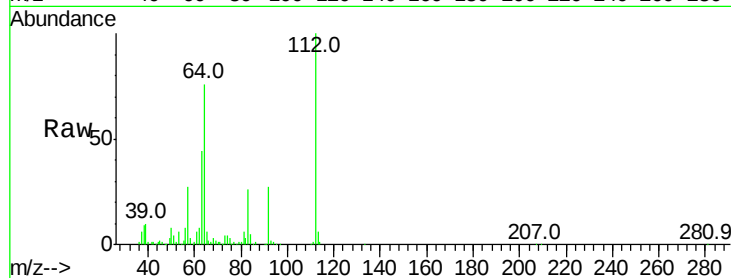
Tot Ion:112 Resp: 629842

Ion Ratio Lower Upper

112 100

64 75.7 38.6 57.8#

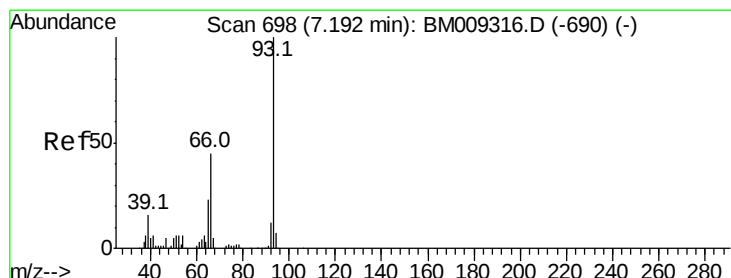
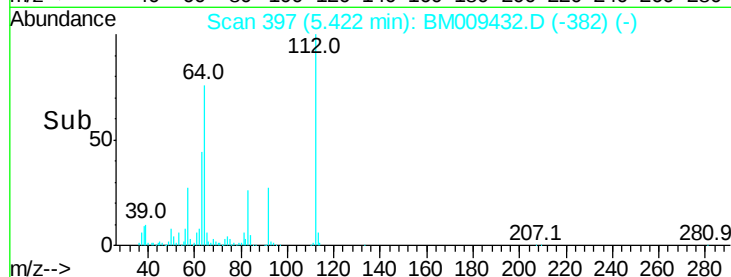
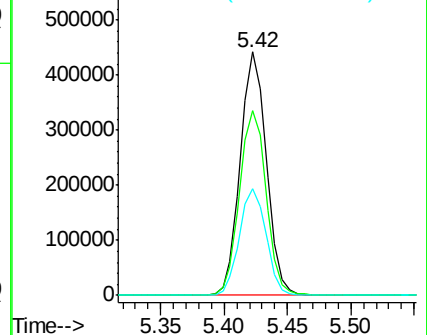
63 43.9 19.3 28.9#



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 63.00 (62.70 to 63.70): BM0



#6

Aniline

Concen: 41.44 ng

RT: 7.19 min Scan# 697

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

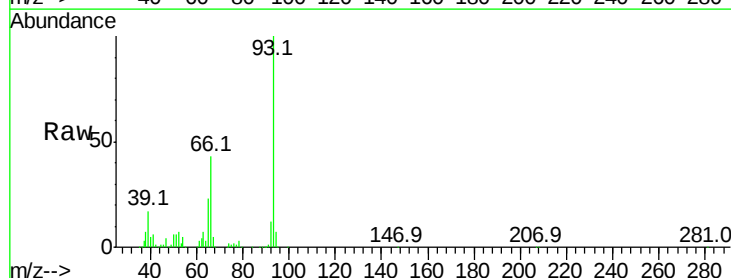
Tgt Ion: 93 Resp: 615407

Ion Ratio Lower Upper

93 100

66 43.4 30.8 46.2

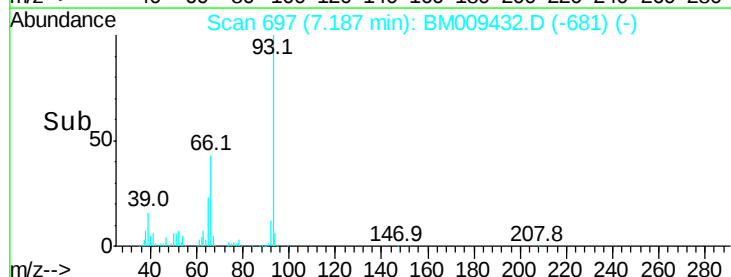
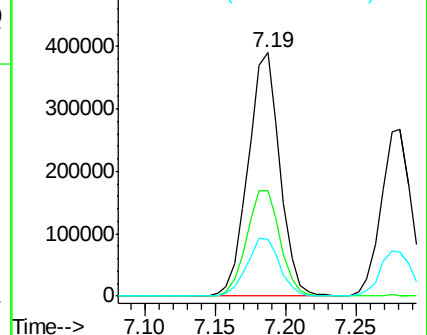
65 23.1 16.0 24.0

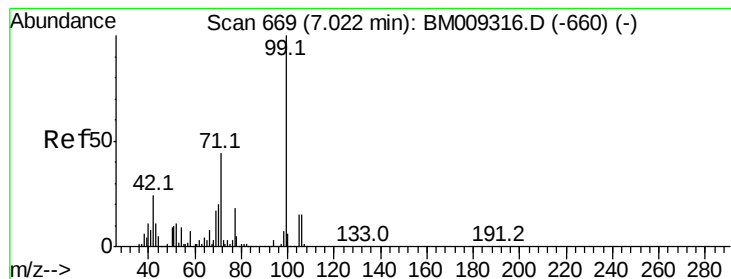


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 66.00 (65.70 to 66.70): BM0

Ion 65.00 (64.70 to 65.70): BM0





#7

Phenol-d6

Concen: 82.66 ng

RT: 7.01 min Scan# 667

Delta R.T. -0.01 min

Lab File: BM009432.D

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Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

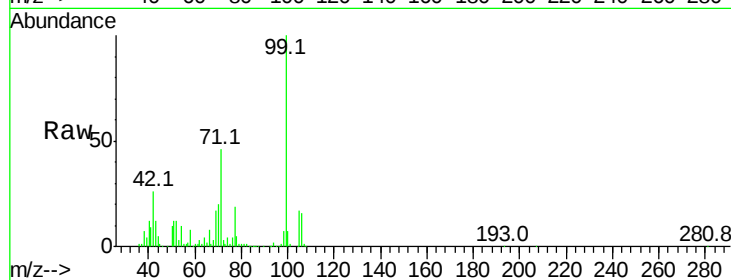
Tot Ion: 99 Resp: 903380

Ion Ratio Lower Upper

99 100

42 26.3 11.0 16.4#

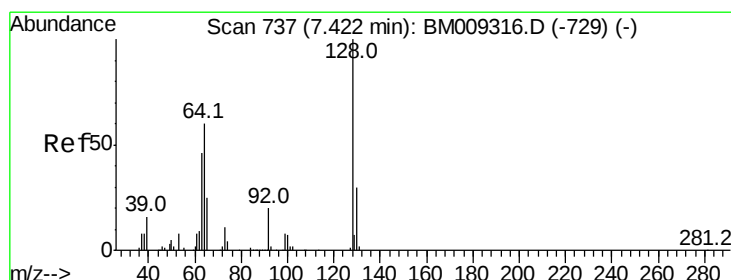
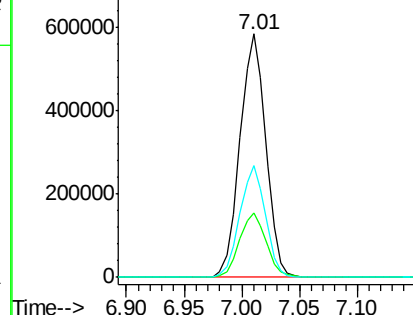
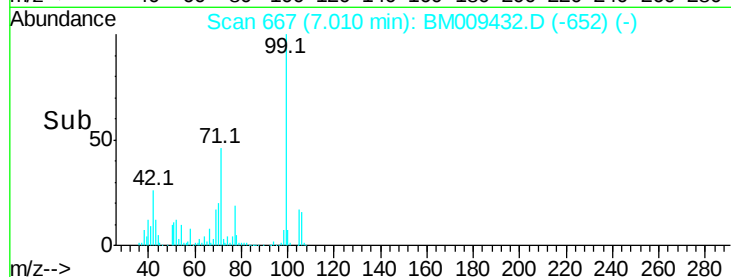
71 46.1 23.4 35.2#



Abundance Ion 99.00 (98.70 to 99.70): BM009432.D (-652) (-)

Ion 42.00 (41.70 to 42.70): BM009432.D (-652) (-)

Ion 71.00 (70.70 to 71.70): BM009432.D (-652) (-)



#8

2-Chlorophenol

Concen: 41.35 ng

RT: 7.42 min Scan# 736

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

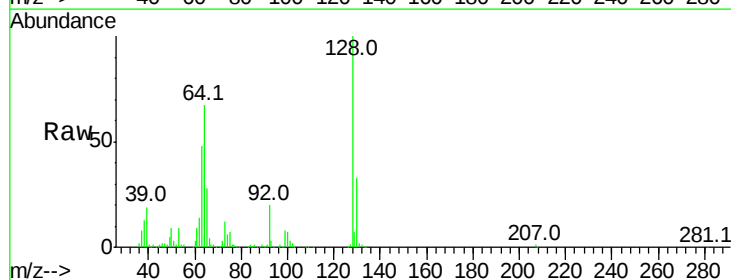
Tgt Ion: 128 Resp: 336030

Ion Ratio Lower Upper

128 100

130 33.4 12.0 52.0

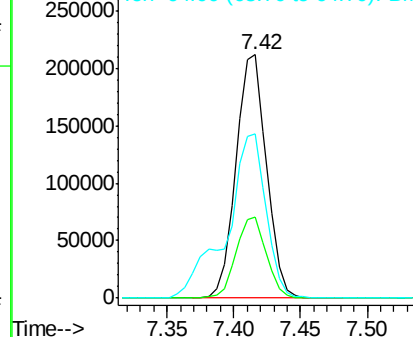
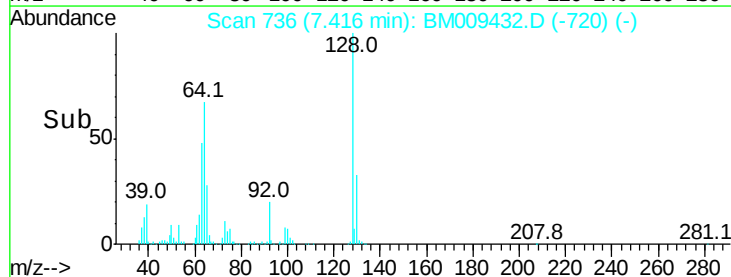
64 67.2 24.9 64.9#

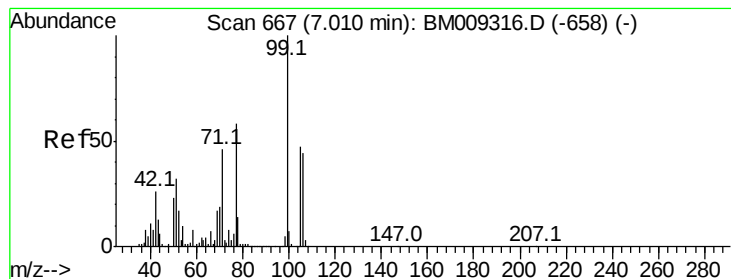


Abundance Ion 128.00 (127.70 to 128.70): BM009432.D (-720) (-)

Ion 130.00 (129.70 to 130.70): BM009432.D (-720) (-)

Ion 64.00 (63.70 to 64.70): BM009432.D (-720) (-)





#9

Benzaldehyde

Concen: 37.34 ng

RT: 7.00 min Scan# 665

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

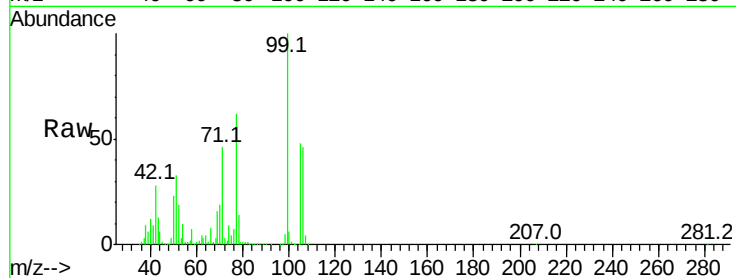
Tot Ion: 77 Resp: 321236

Ion Ratio Lower Upper

77 100

105 78.3 78.8 118.8#

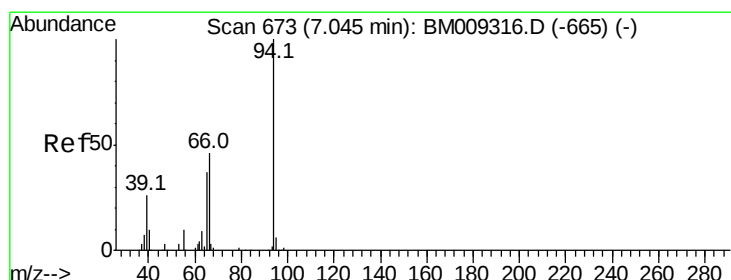
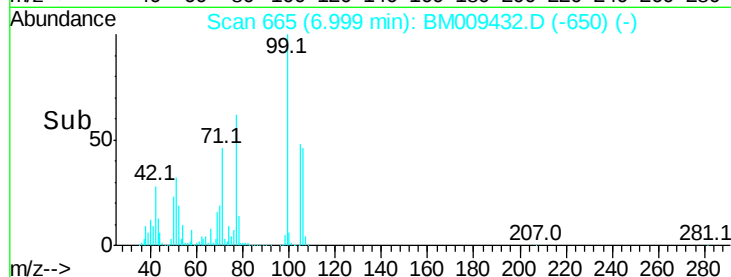
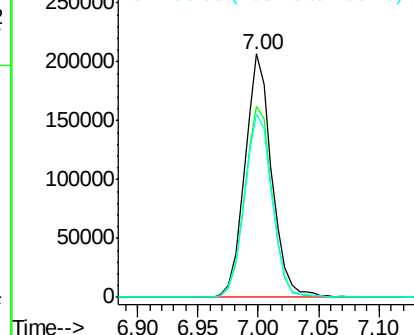
106 75.5 73.7 113.7



Abundance Ion 77.00 (76.70 to 77.70): BM009432.D (-650) (-)

Ion 105.00 (104.70 to 105.70): BM009432.D (-650) (-)

Ion 106.00 (105.70 to 106.70): BM009432.D (-650) (-)



#10

Phenol

Concen: 41.21 ng

RT: 7.03 min Scan# 671

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

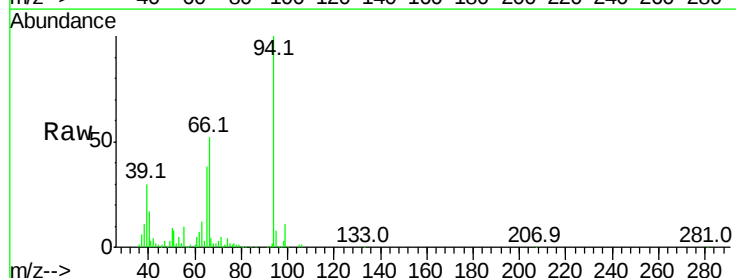
Tgt Ion: 94 Resp: 488032

Ion Ratio Lower Upper

94 100

65 38.0 18.8 58.8

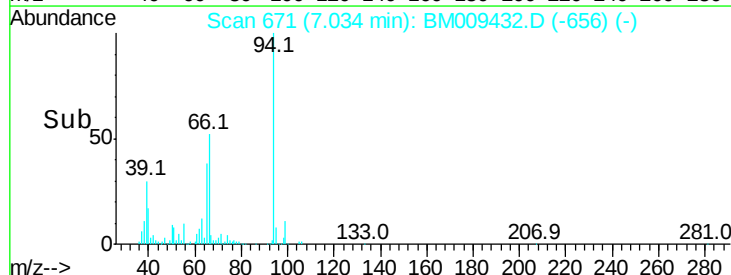
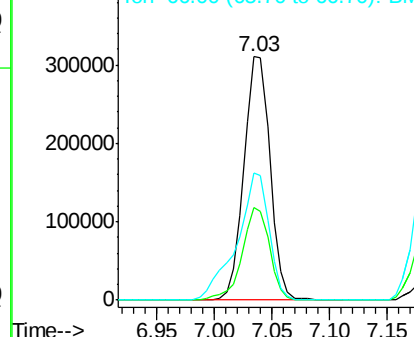
66 52.4 39.9 79.9

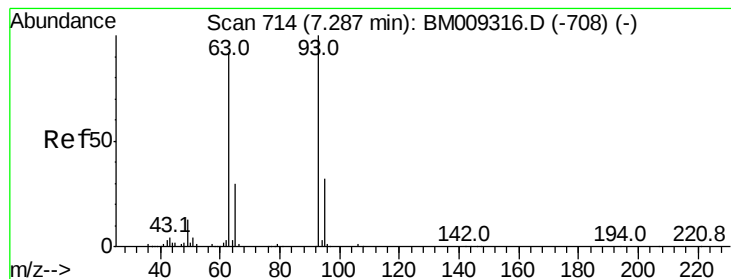


Abundance Ion 94.00 (93.70 to 94.70): BM009432.D (-656) (-)

Ion 65.00 (64.70 to 65.70): BM009432.D (-656) (-)

Ion 66.00 (65.70 to 66.70): BM009432.D (-656) (-)





#11

bis(2-Chloroethyl)ether

Concen: 40.54 ng

RT: 7.28 min Scan# 713

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

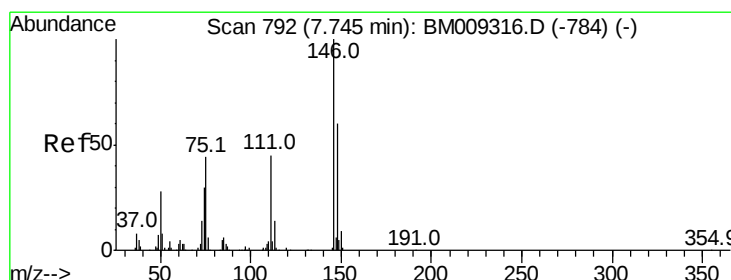
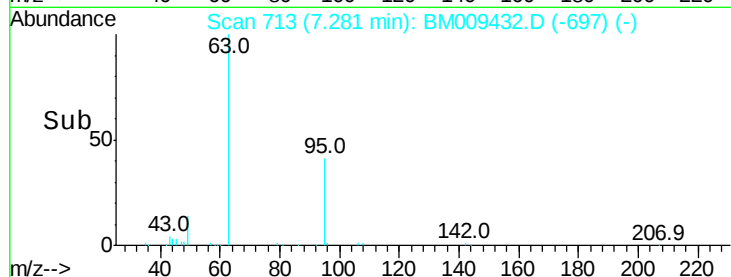
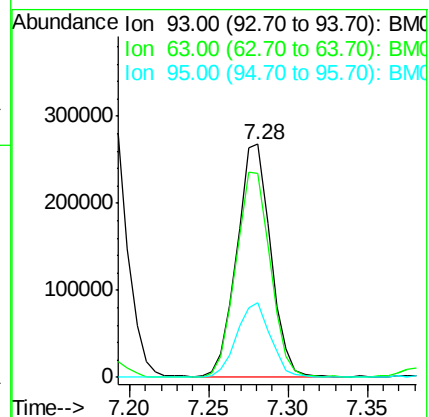
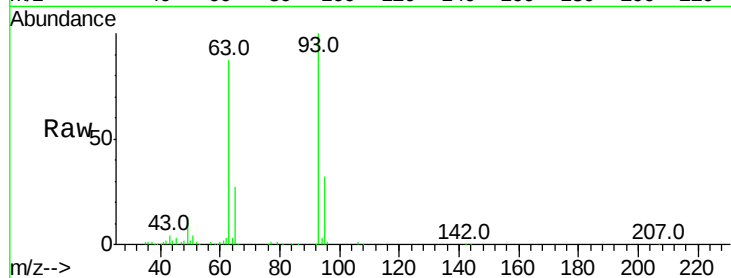
Tot Ion: 93 Resp: 393527

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 63  | 87.3  | 49.5  | 89.5  |
| 95  | 32.3  | 13.5  | 53.5  |

93 100

63 87.3 49.5 89.5

95 32.3 13.5 53.5



#12

1,3-Dichlorobenzene

Concen: 39.83 ng

RT: 7.74 min Scan# 791

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

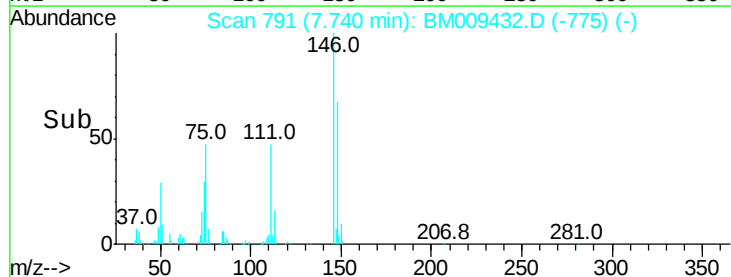
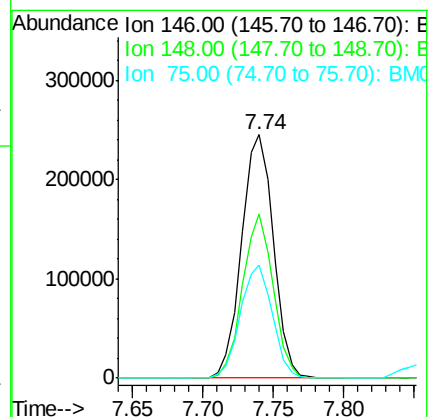
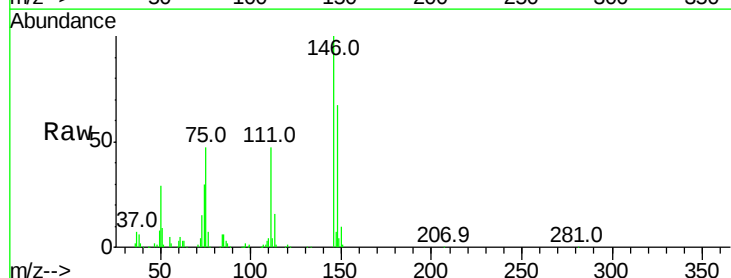
Tgt Ion: 146 Resp: 387450

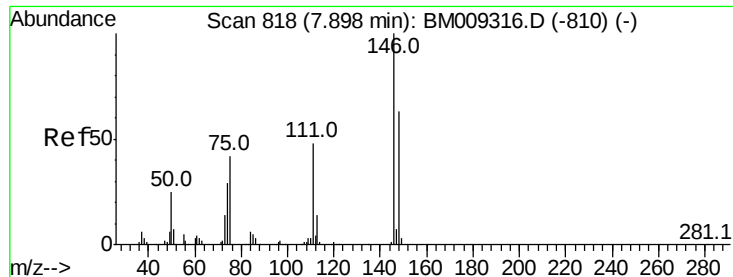
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 148 | 67.2  | 50.9  | 76.3  |
| 75  | 46.7  | 21.4  | 32.2  |

146 100

148 67.2 50.9 76.3

75 46.7 21.4 32.2





#13

1,4-Dichlorobenzene

Concen: 39.14 ng

RT: 7.89 min Scan# 816

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

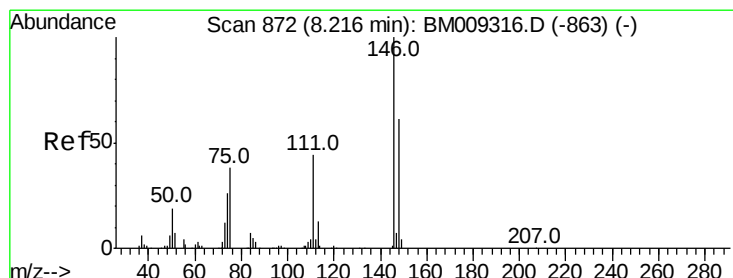
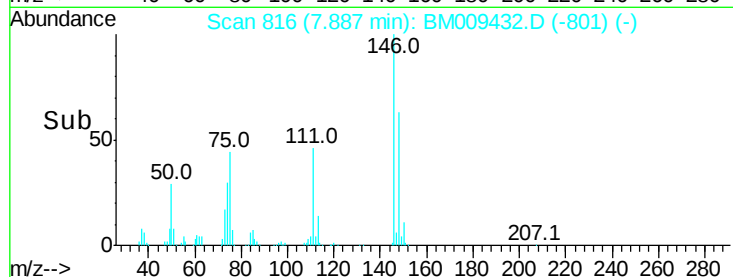
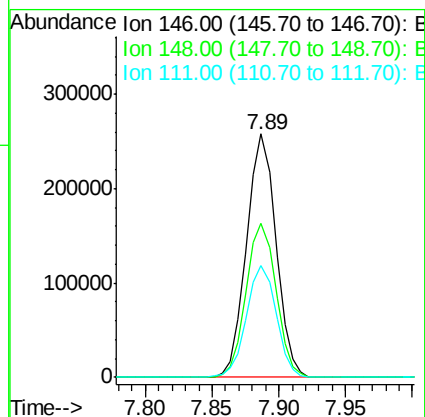
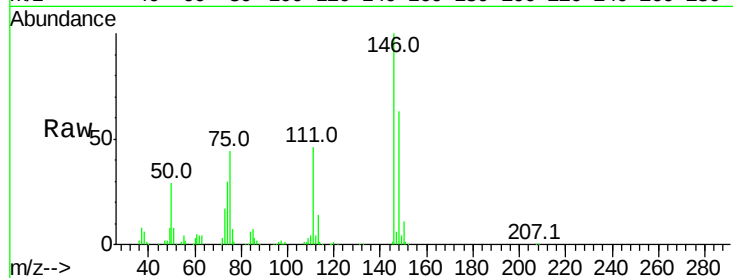
Tot Ion:146 Resp: 393465

Ion Ratio Lower Upper

146 100

148 63.3 51.9 77.9

111 45.9 29.2 43.8#



#14

1,2-Dichlorobenzene

Concen: 39.76 ng

RT: 8.20 min Scan# 870

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

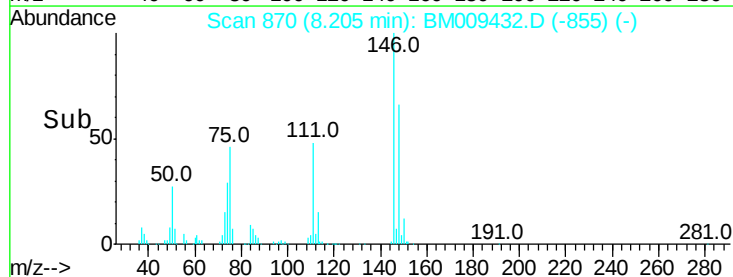
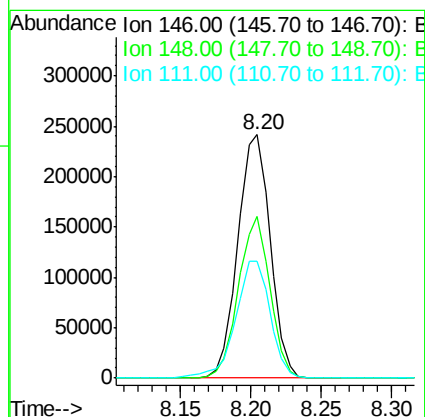
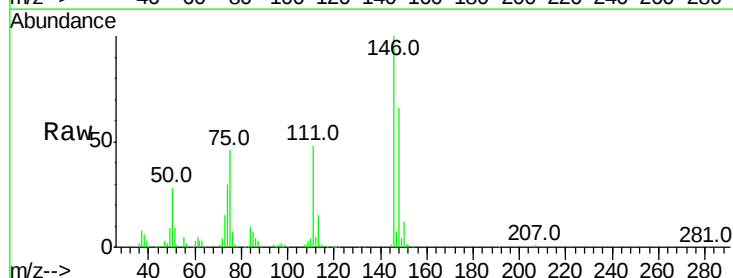
Tgt Ion:146 Resp: 388140

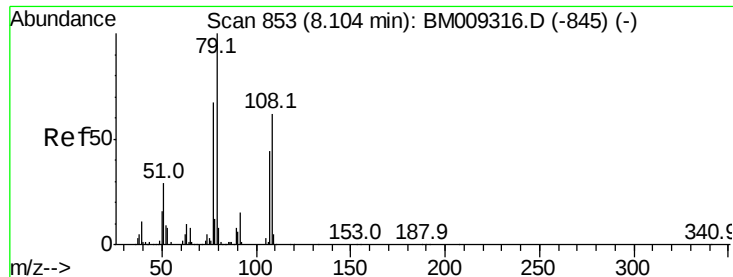
Ion Ratio Lower Upper

146 100

148 66.4 52.3 78.5

111 48.2 30.6 45.8#





#15

Benzyl Alcohol

Concen: 42.01 ng

RT: 8.09 min Scan# 851

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

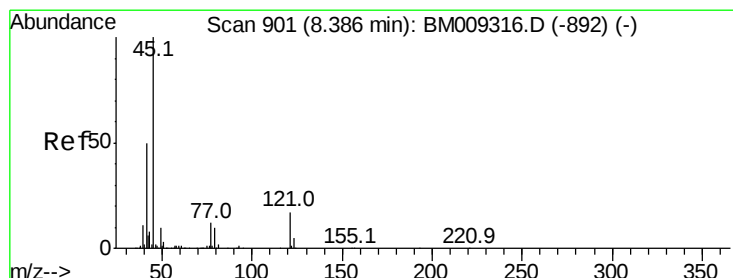
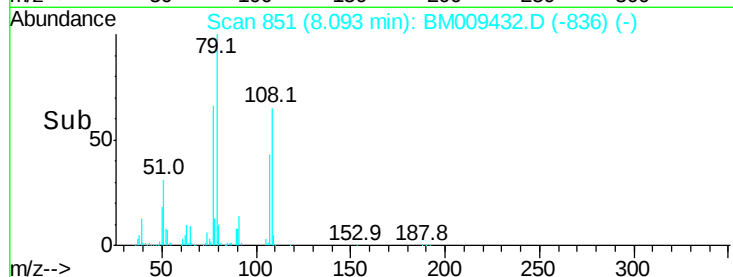
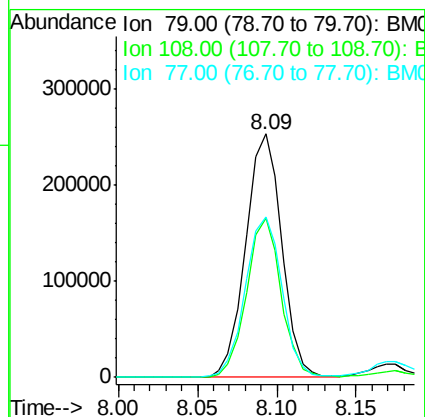
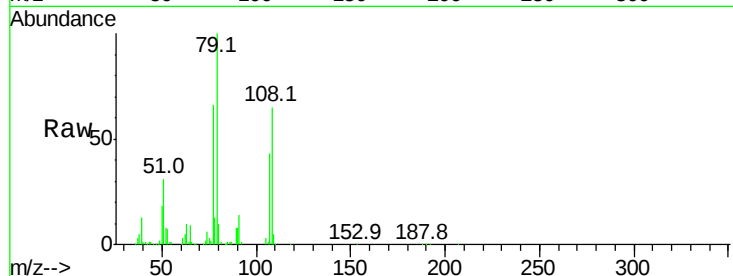
Tot Ion: 79 Resp: 401387

Ion Ratio Lower Upper

79 100

108 65.3 65.0 97.4

77 66.1 53.0 79.6



#16

2,2'-oxybis(1-Chloropropane)

Concen: 41.37 ng

RT: 8.37 min Scan# 898

Delta R.T. -0.02 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

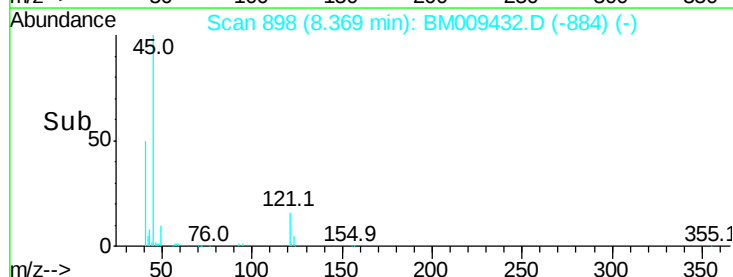
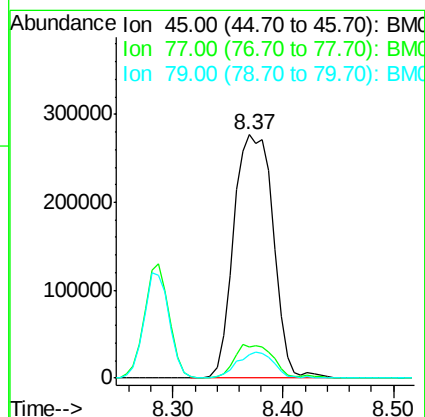
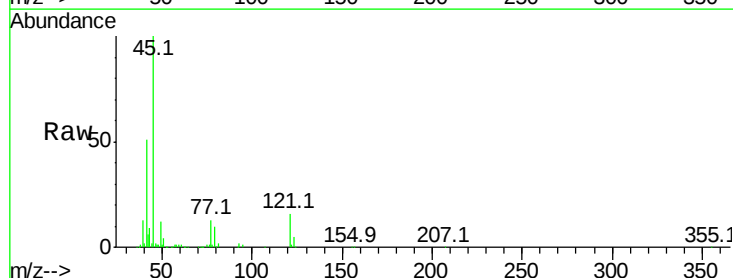
Tgt Ion: 45 Resp: 697968

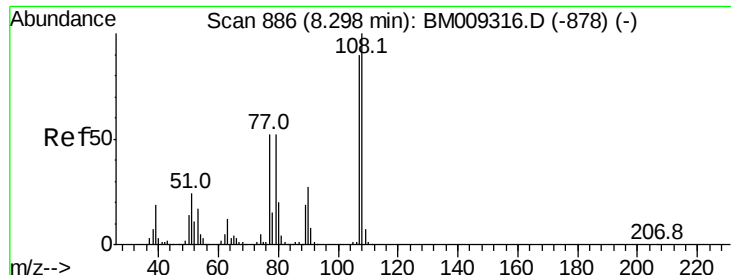
Ion Ratio Lower Upper

45 100

77 12.8 0.0 35.2

79 9.9 0.0 32.0

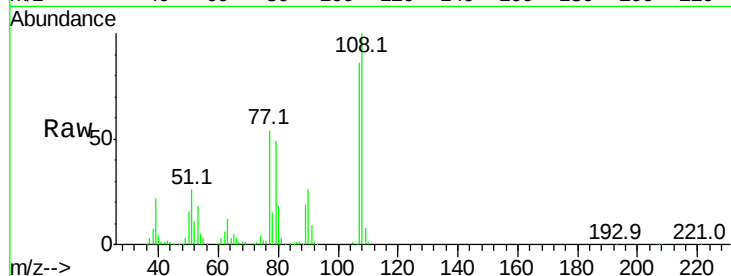




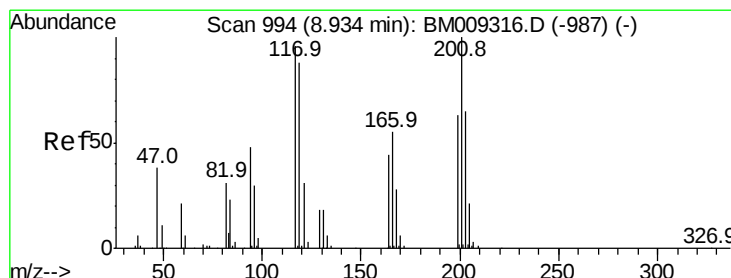
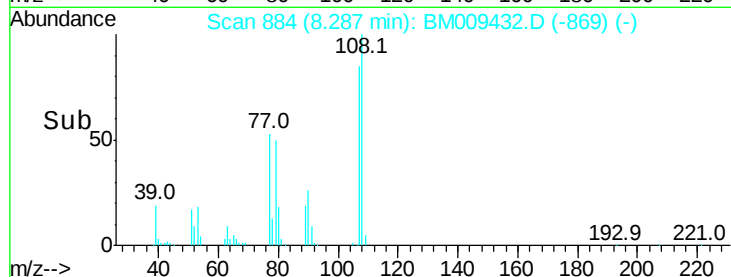
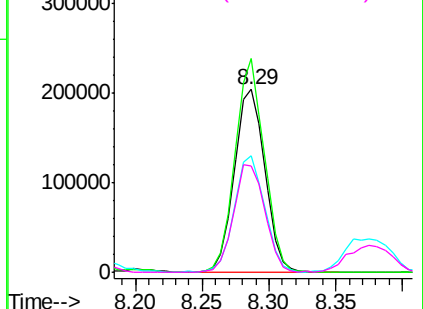
#17  
2-Methylphenol  
Concen: 41.87 ng  
RT: 8.29 min Scan# 884  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 107   | Resp: | 324430 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 116.9 | 89.8  | 134.8  |
| 77       | 63.6  | 32.6  | 48.8#  |
| 79       | 57.8  | 32.8  | 49.2#  |

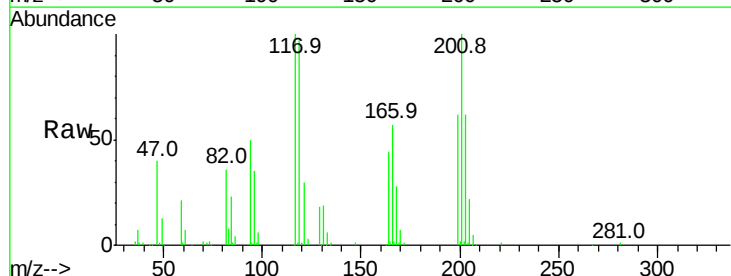


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BM0  
Ion 79.00 (78.70 to 79.70): BM0

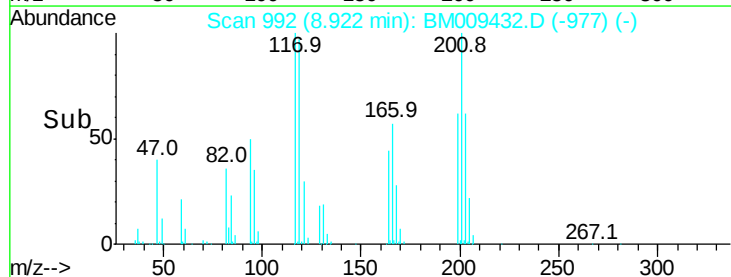
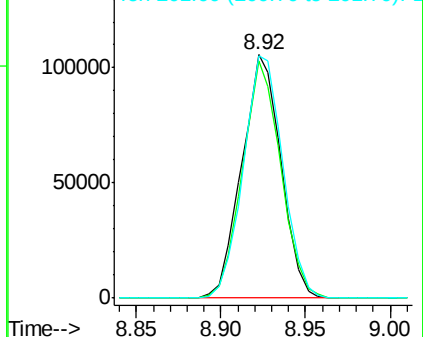


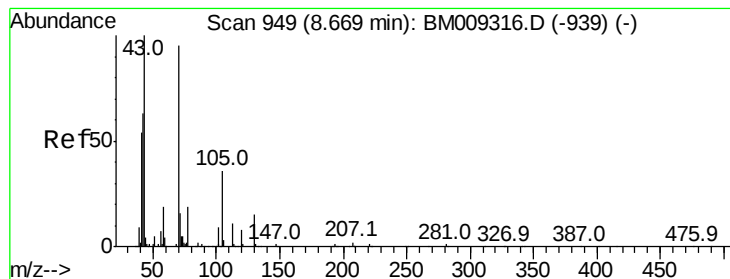
#18  
Hexachloroethane  
Concen: 41.24 ng  
RT: 8.92 min Scan# 992  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 169578 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 97.5  | 79.2  | 118.8  |
| 201      | 99.7  | 69.8  | 104.6  |



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: 43.43 ng

RT: 8.66 min Scan# 947

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

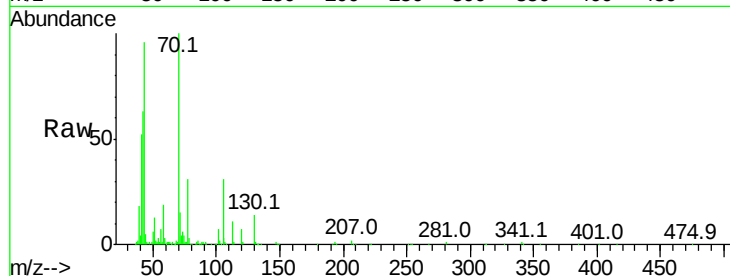
ClientSampleId :

SSTDCCC040

Tot Ion: 70 Resp: 382628

Ion Ratio Lower Upper

|     |      |      |       |
|-----|------|------|-------|
| 70  | 100  |      |       |
| 42  | 62.6 | 44.5 | 66.7  |
| 101 | 7.2  | 7.4  | 11.2# |
| 130 | 14.3 | 15.3 | 22.9# |



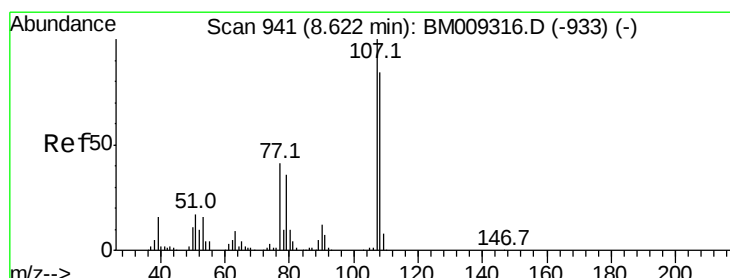
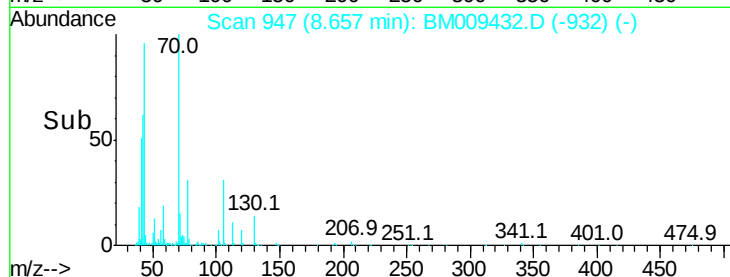
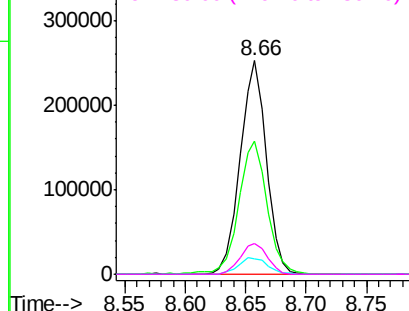
Abundance

Ion 70.00 (69.70 to 70.70): BM009432.D (-932) (-)

Ion 42.00 (41.70 to 42.70): BM009432.D (-932) (-)

Ion 101.00 (100.70 to 101.70): BM009432.D (-932) (-)

Ion 130.00 (129.70 to 130.70): BM009432.D (-932) (-)



#20

3+4-Methylphenols

Concen: 42.37 ng

RT: 8.61 min Scan# 939

Delta R.T. -0.01 min

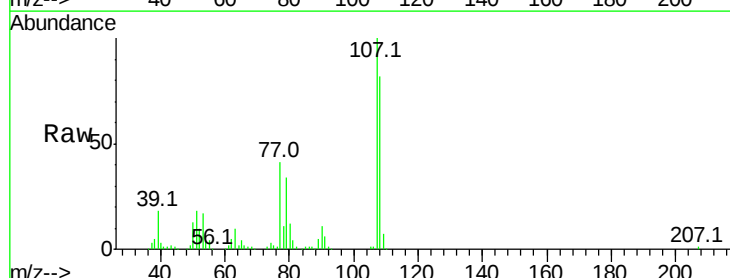
Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Tgt Ion: 107 Resp: 446373

Ion Ratio Lower Upper

|     |      |      |       |
|-----|------|------|-------|
| 107 | 100  |      |       |
| 108 | 81.6 | 73.2 | 113.2 |
| 77  | 41.4 | 10.7 | 50.7  |
| 79  | 34.2 | 9.6  | 49.6  |



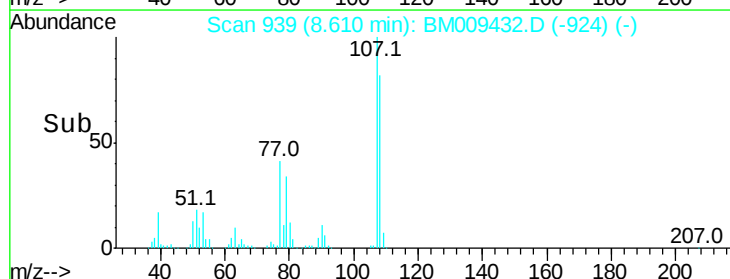
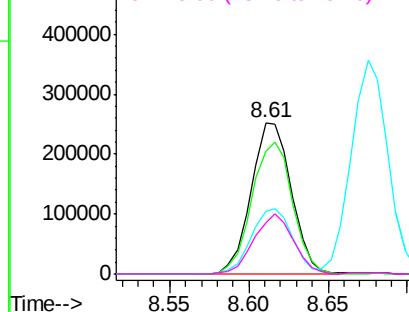
Abundance

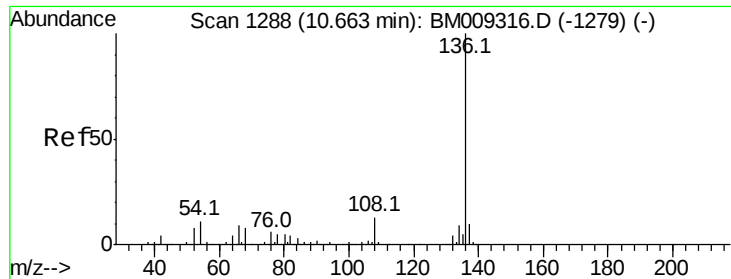
Ion 107.00 (106.70 to 107.70): BM009432.D (-924) (-)

Ion 108.00 (107.70 to 108.70): BM009432.D (-924) (-)

Ion 77.00 (76.70 to 77.70): BM009432.D (-924) (-)

Ion 79.00 (78.70 to 79.70): BM009432.D (-924) (-)

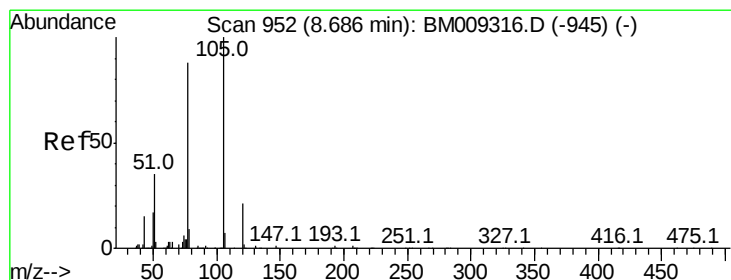
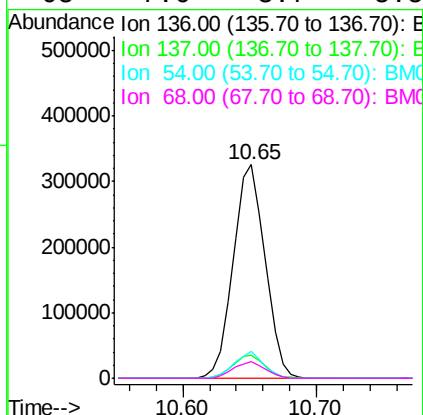
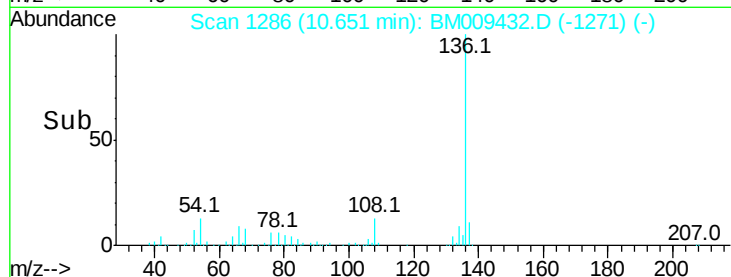
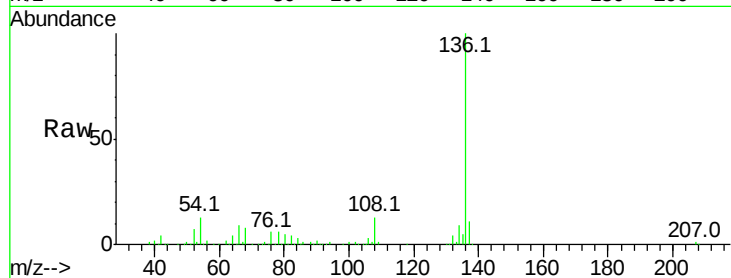




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.65 min Scan# 1286  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

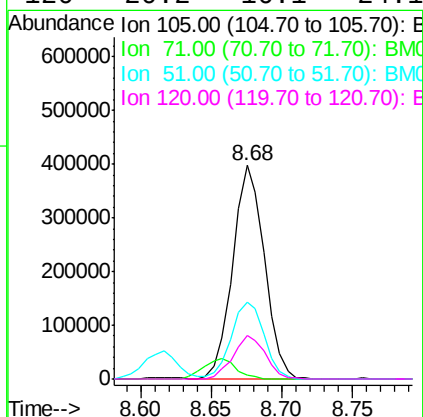
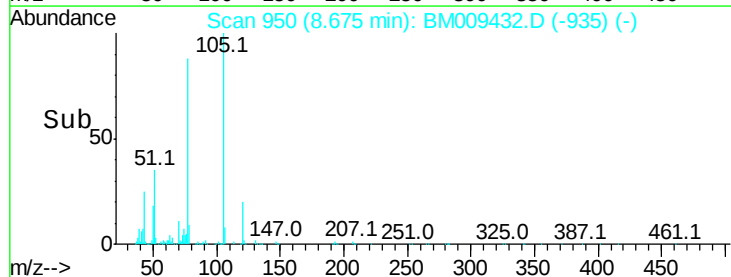
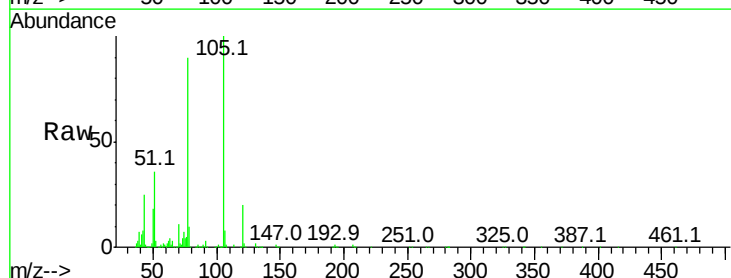
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

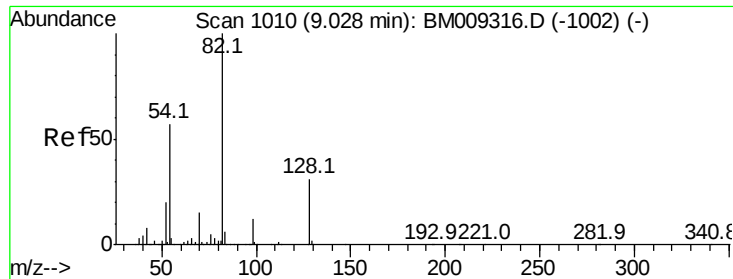
|             |       |        |  |
|-------------|-------|--------|--|
| Tot Ion:136 | Resp: | 539195 |  |
| Ion Ratio   | Lower | Upper  |  |
| 136 100     |       |        |  |
| 137 10.8    | 8.7   | 13.1   |  |
| 54 12.6     | 4.6   | 6.8#   |  |
| 68 7.6      | 3.7   | 5.5#   |  |



#22  
Acetophenone  
Concen: 40.83 ng  
RT: 8.68 min Scan# 950  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

|     |         |       |        |
|-----|---------|-------|--------|
| Tgt | Ion:105 | Resp: | 620946 |
| Ion | Ratio   | Lower | Upper  |
| 105 | 100     |       |        |
| 71  | 1.8     | 0.6   | 1.0#   |
| 51  | 36.1    | 21.6  | 32.4#  |
| 120 | 20.2    | 16.1  | 24.1   |

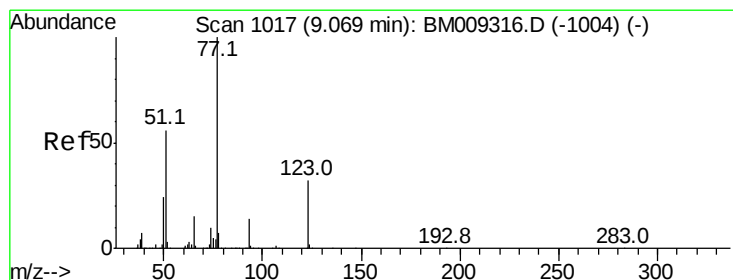
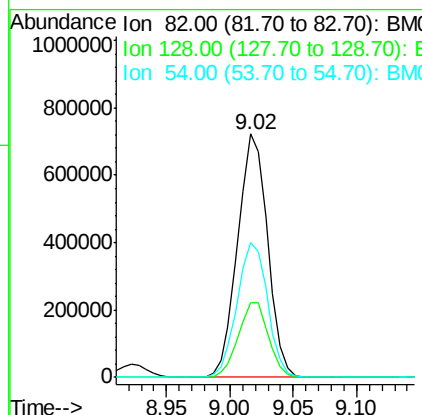
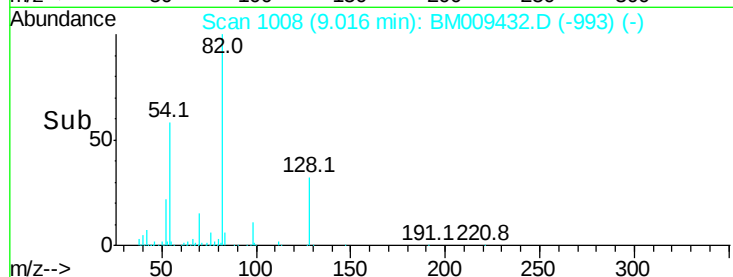
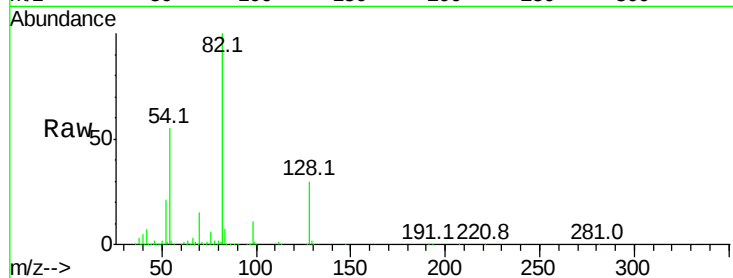




#23  
 Nitrobenzene-d5  
 Concen: 82.44 ng  
 RT: 9.02 min Scan# 1008  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

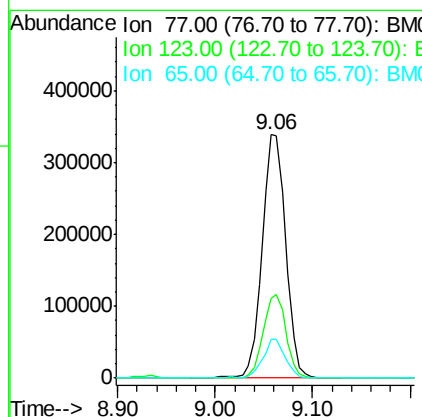
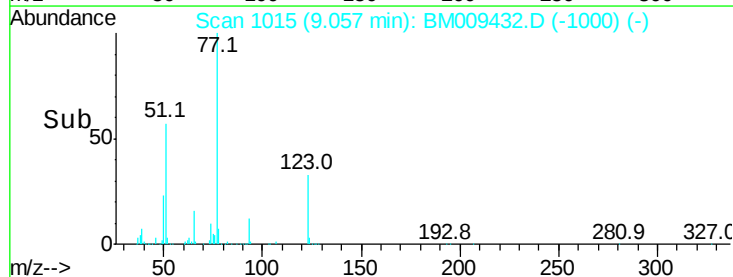
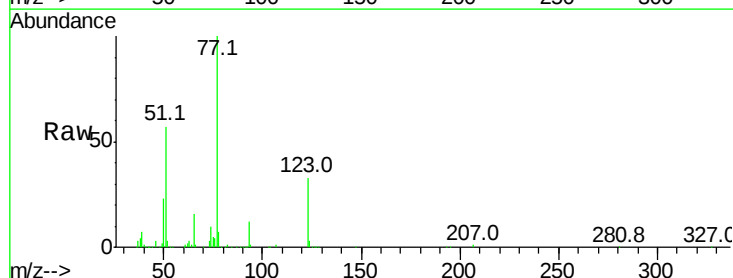
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

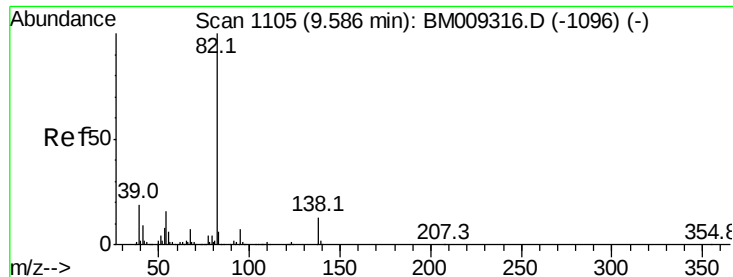
Tot Ion: 82 Resp: 1185626  
 Ion Ratio Lower Upper  
 82 100  
 128 30.5 32.8 49.2#  
 54 55.4 40.6 60.8



#24  
 Nitrobenzene  
 Concen: 41.06 ng  
 RT: 9.06 min Scan# 1015  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

Tgt Ion: 77 Resp: 578463  
 Ion Ratio Lower Upper  
 77 100  
 123 32.9 32.6 49.0  
 65 15.9 10.9 16.3





#25

Isophorone

Concen: 41.94 ng

RT: 9.58 min Scan# 1103

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

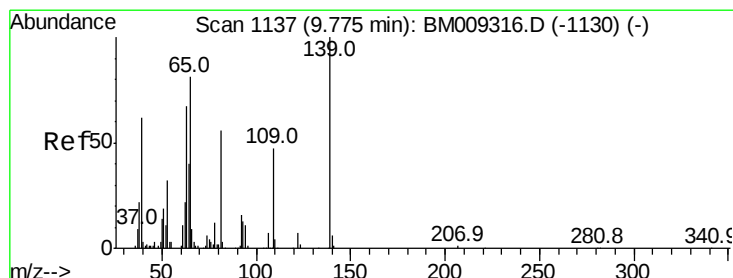
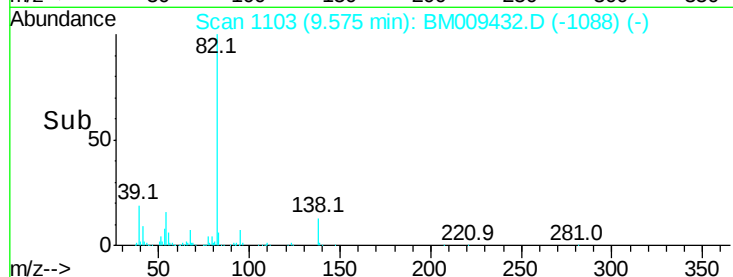
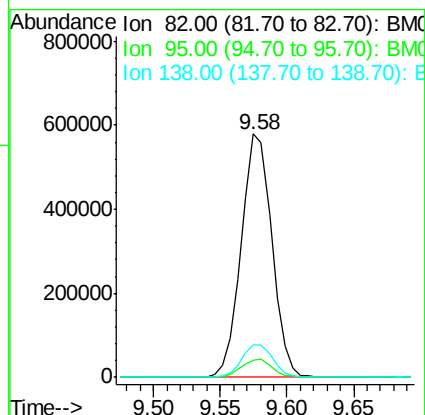
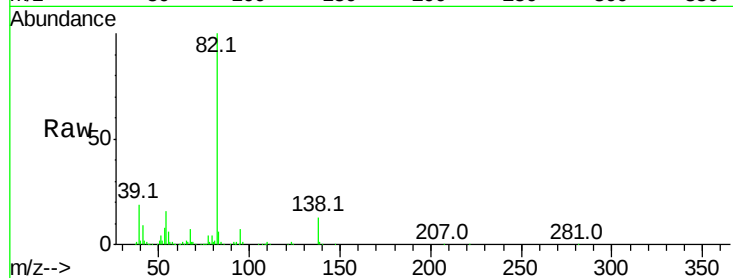
Tot Ion: 82 Resp: 920190

Ion Ratio Lower Upper

82 100

95 6.9 5.8 8.6

138 13.5 16.3 24.5#



#26

2-Nitrophenol

Concen: 42.63 ng

RT: 9.77 min Scan# 1136

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

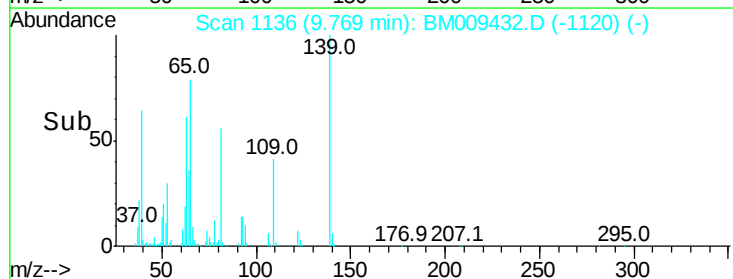
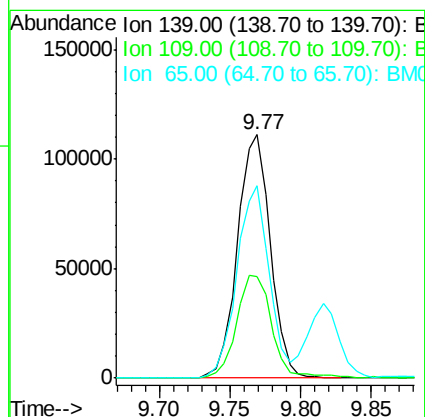
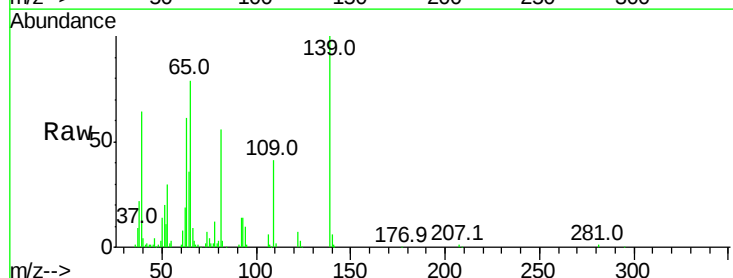
Tgt Ion: 139 Resp: 181145

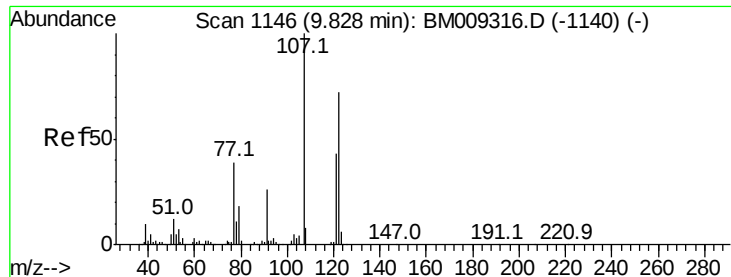
Ion Ratio Lower Upper

139 100

109 41.5 20.1 30.1#

65 78.9 31.5 47.3#





#27

2,4-Dimethylphenol

Concen: 42.10 ng

RT: 9.82 min Scan# 1144

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

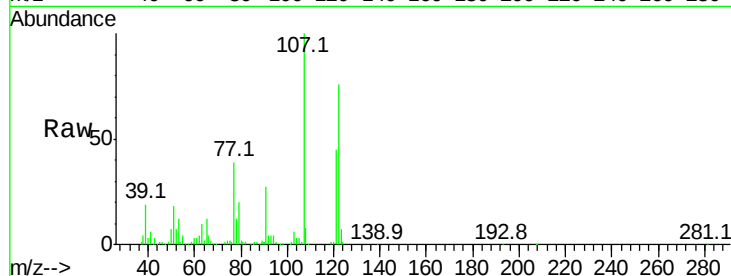
Tot Ion:122 Resp: 327272

Ion Ratio Lower Upper

122 100

107 131.3 84.7 127.1#

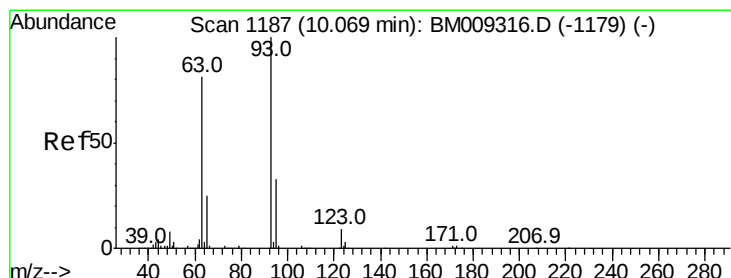
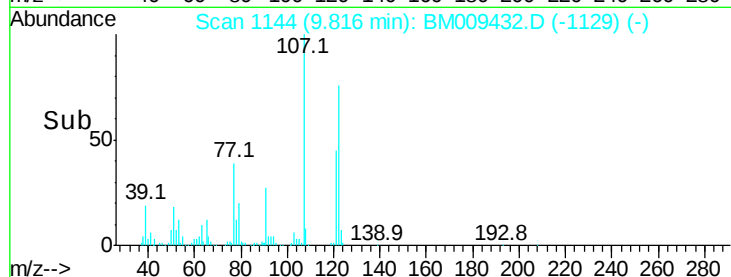
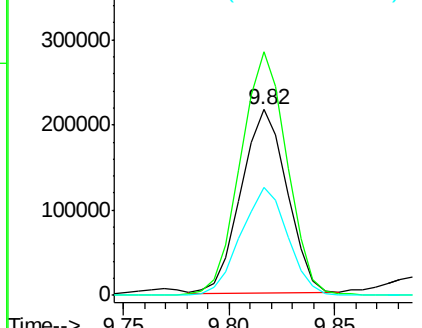
121 58.5 46.6 69.8



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#28

bis(2-Chloroethoxy)methane

Concen: 41.30 ng

RT: 10.06 min Scan# 1185

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

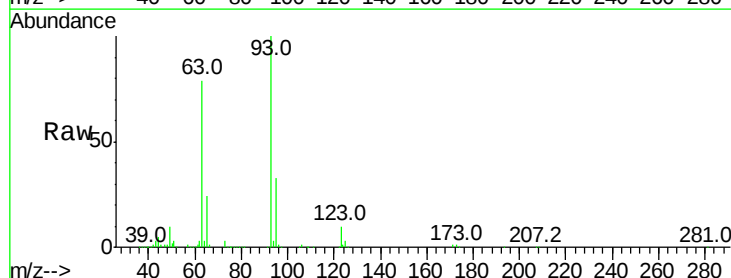
Tgt Ion: 93 Resp: 560930

Ion Ratio Lower Upper

93 100

95 32.8 25.5 38.3

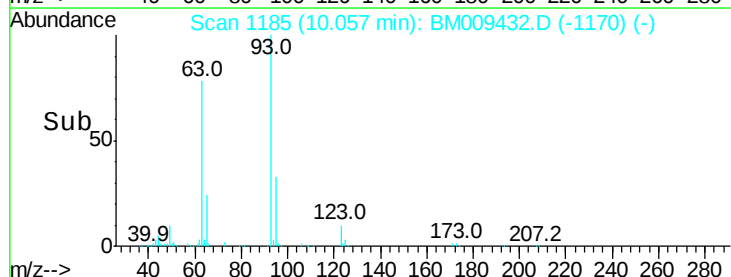
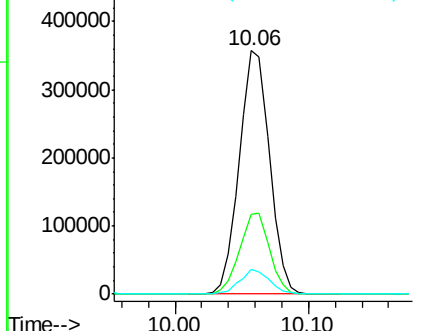
123 9.9 8.6 13.0

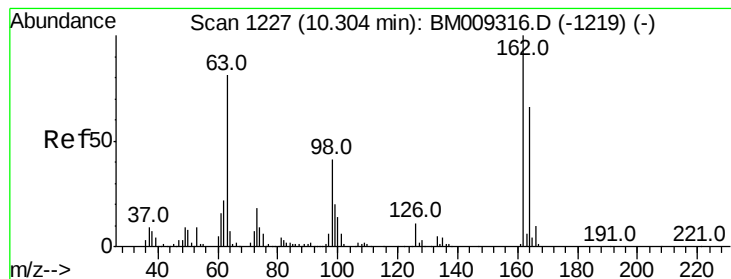


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E





#29

2,4-Dichlorophenol

Concen: 41.32 ng

RT: 10.29 min Scan# 1225

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

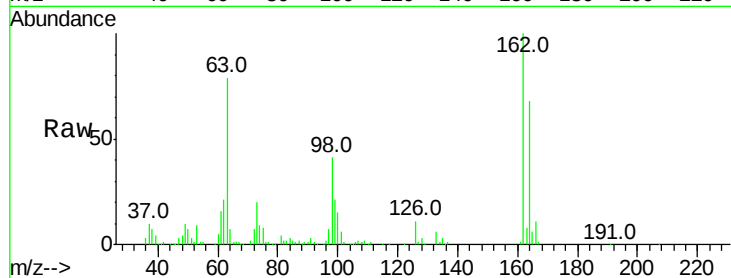
Tot Ion:162 Resp: 335757

Ion Ratio Lower Upper

162 100

164 68.1 42.8 82.8

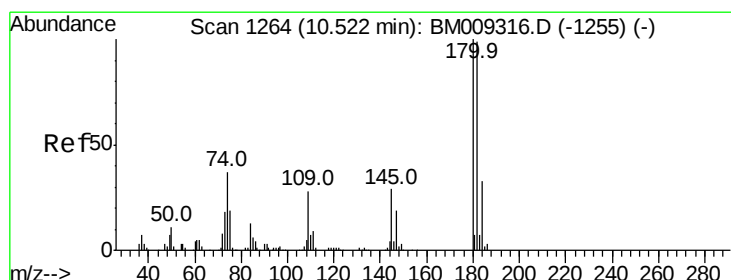
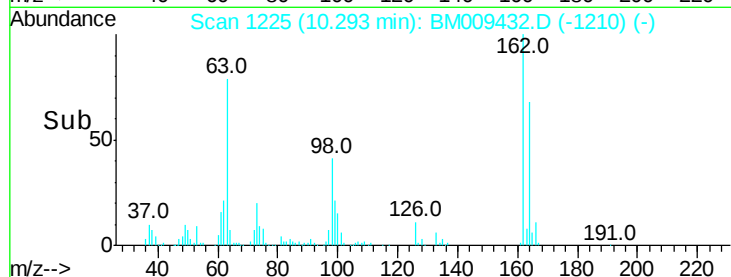
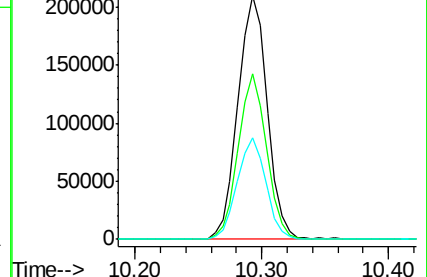
98 41.5 14.5 54.5



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM



#30

1,2,4-Trichlorobenzene

Concen: 40.33 ng

RT: 10.51 min Scan# 1262

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

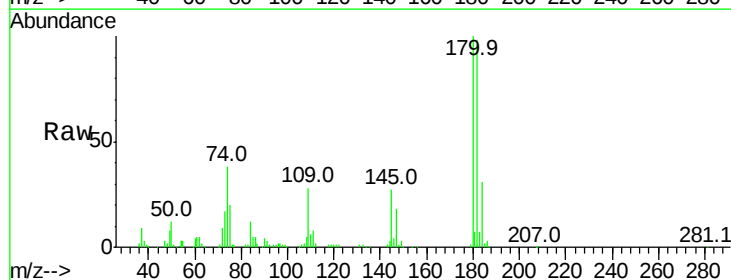
Tgt Ion:180 Resp: 406602

Ion Ratio Lower Upper

180 100

182 97.9 77.6 116.4

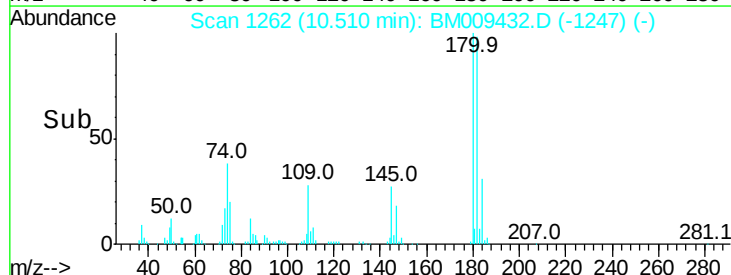
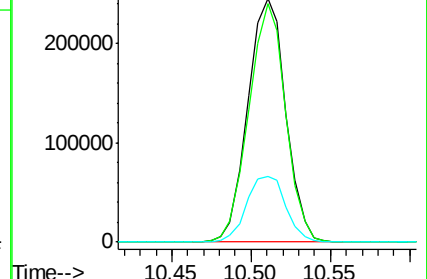
145 27.2 23.4 35.2

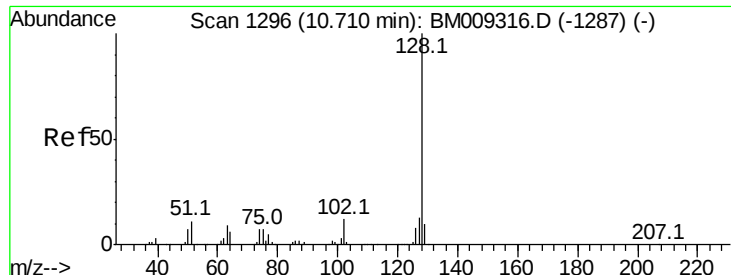


Abundance Ion 180.00 (179.70 to 180.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E

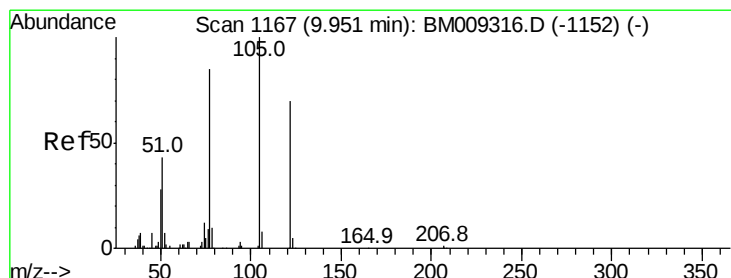
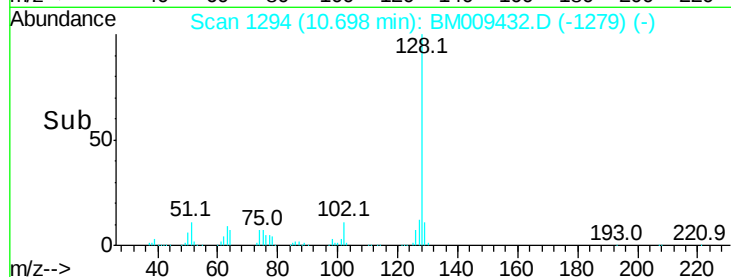
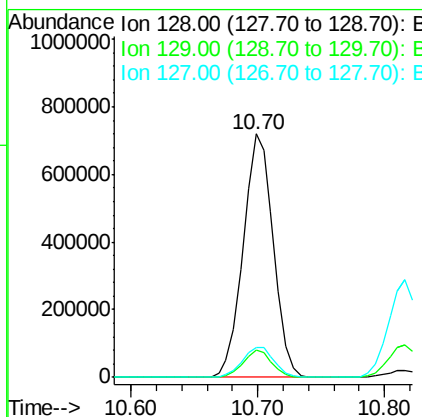
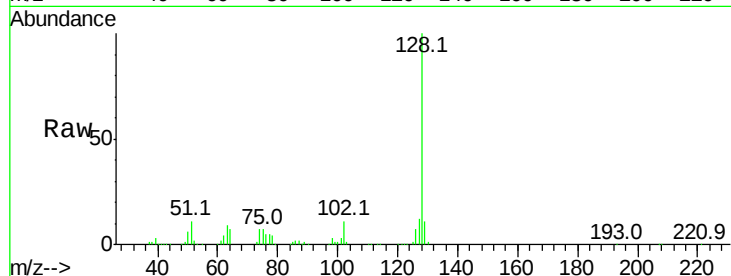




#31  
Naphthalene  
Concen: 41.23 ng  
RT: 10.70 min Scan# 1294  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

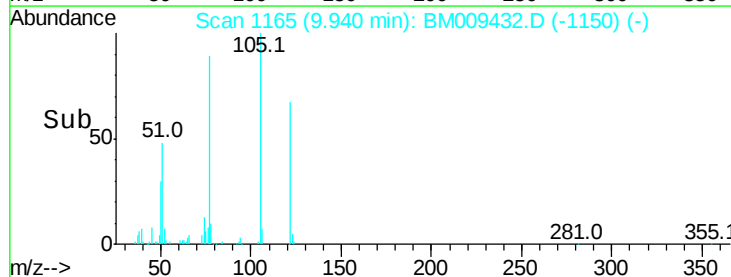
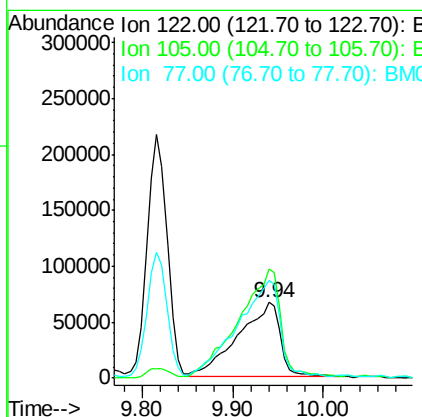
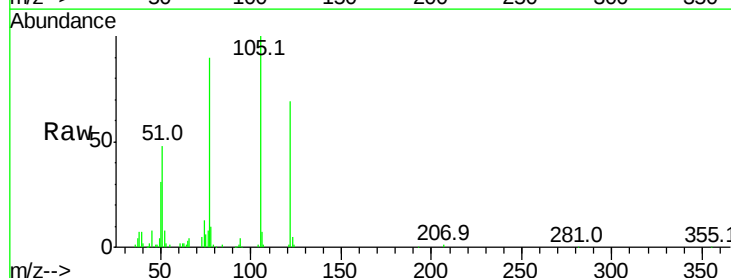
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

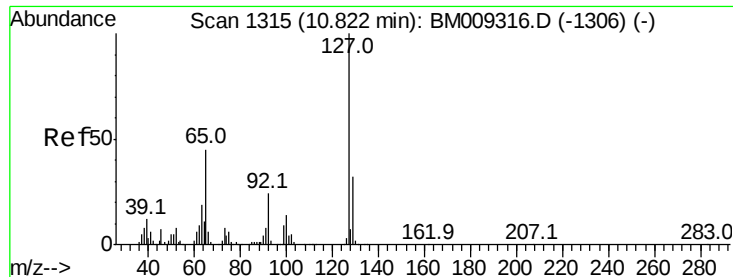
Tot Ion:128 Resp: 1180024  
Ion Ratio Lower Upper  
128 100  
129 11.3 8.9 13.3  
127 12.3 10.4 15.6



#32  
Benzoic acid  
Concen: 40.29 ng  
RT: 9.94 min Scan# 1165  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:122 Resp: 213020  
Ion Ratio Lower Upper  
122 100  
105 144.0 99.9 139.9#  
77 129.4 73.7 113.7#

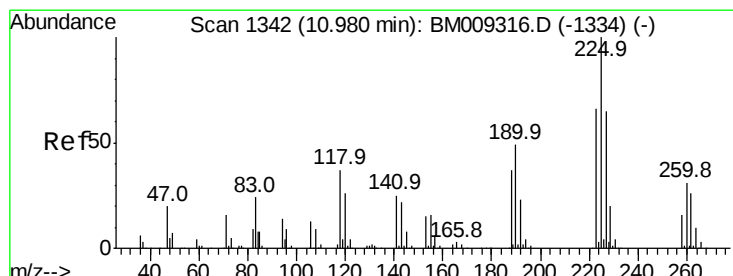
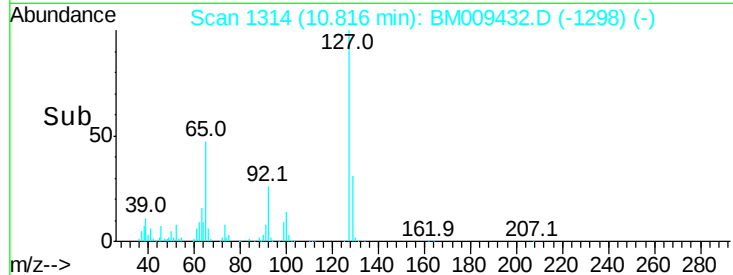
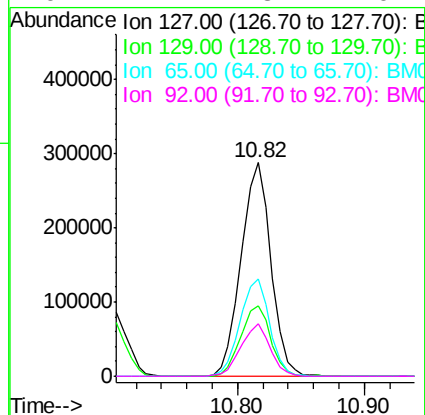
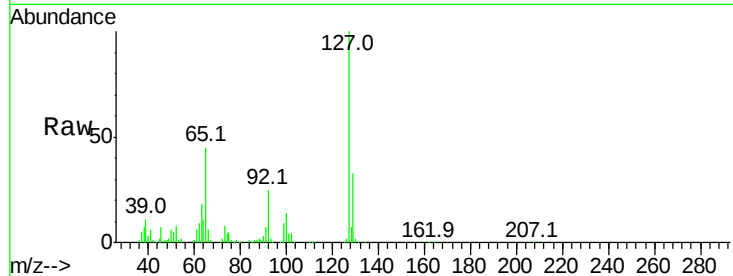




#33  
4-Chloroaniline  
Concen: 42.58 ng  
RT: 10.82 min Scan# 1314  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

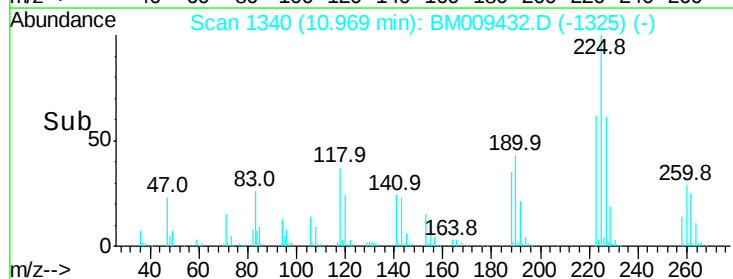
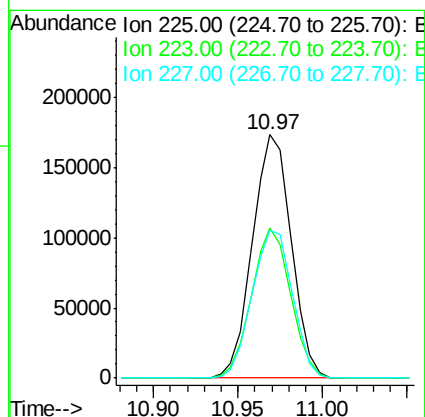
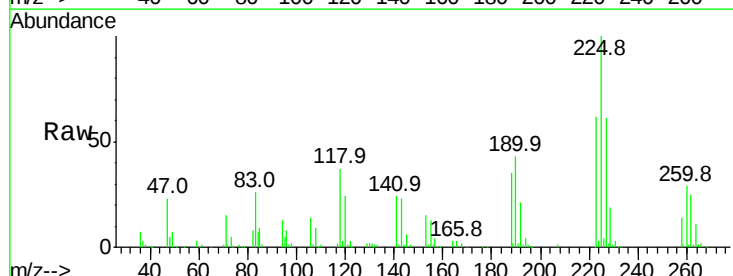
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

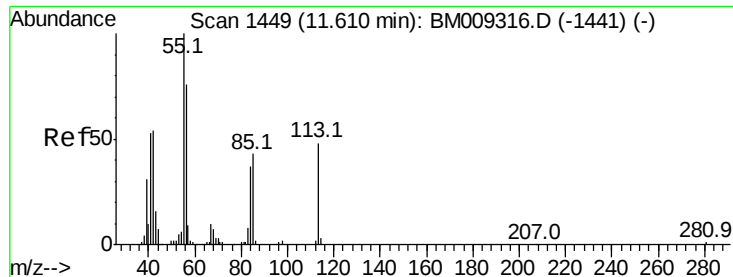
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 470050 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 32.9  | 25.3  | 37.9   |
| 65       | 45.4  | 17.6  | 26.4   |
| 92       | 24.7  | 13.1  | 19.7   |



#34  
Hexachlorobutadiene  
Concen: 40.20 ng  
RT: 10.97 min Scan# 1340  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 277539 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 64.5  | 47.9  | 71.9   |
| 227      | 60.7  | 50.1  | 75.1   |

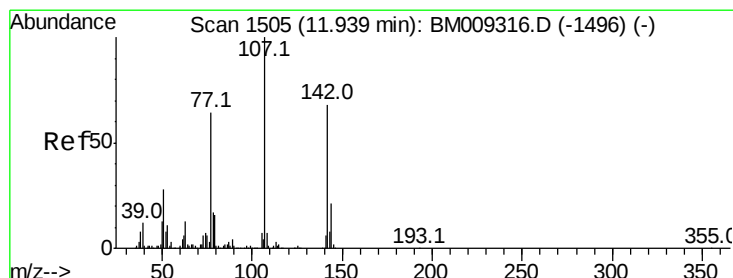
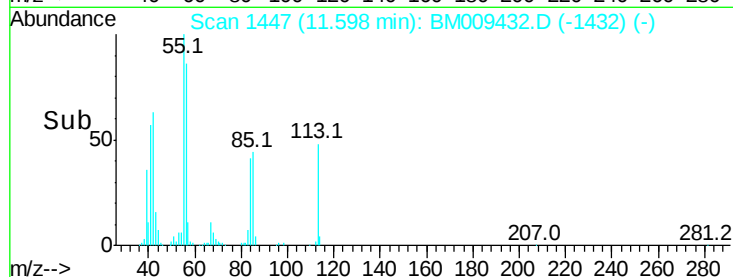
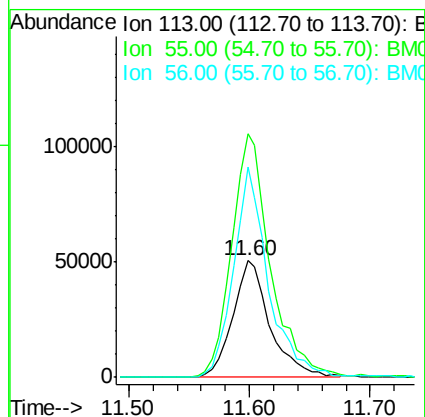
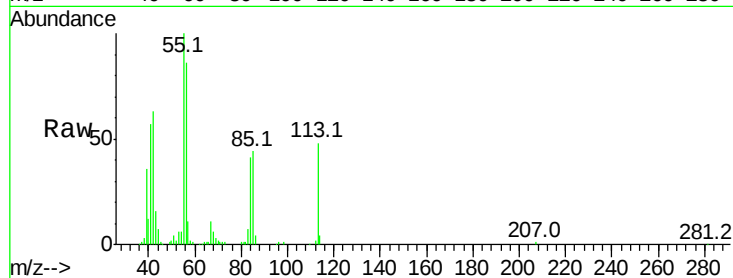




#35  
 Caprolactam  
 Concen: 43.59 ng  
 RT: 11.60 min Scan# 1447  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

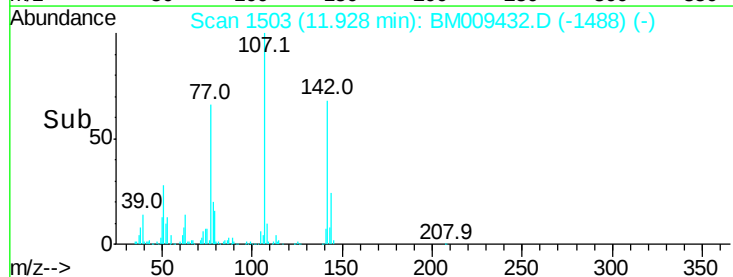
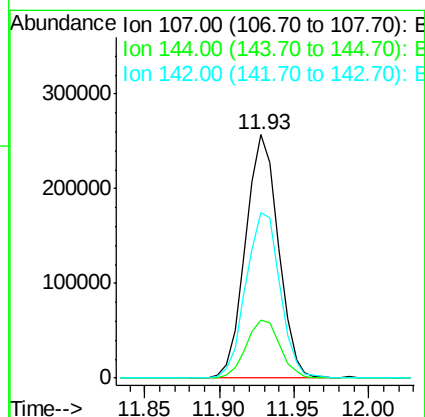
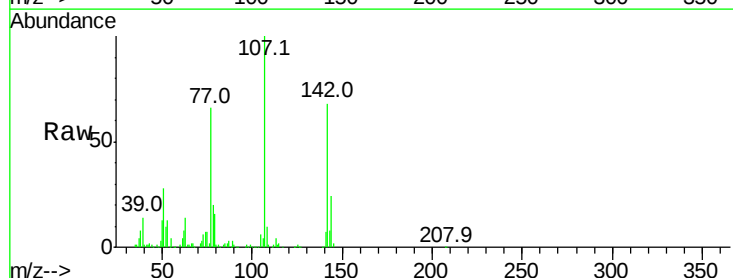
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

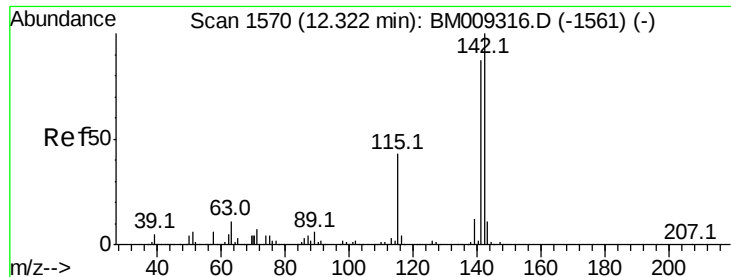
Tot Ion:113 Resp: 108146  
 Ion Ratio Lower Upper  
 113 100  
 55 209.4 145.9 185.9#  
 56 180.7 101.0 141.0#



#36  
 4-Chloro-3-methylphenol  
 Concen: 42.66 ng  
 RT: 11.93 min Scan# 1503  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

Tgt Ion:107 Resp: 392221  
 Ion Ratio Lower Upper  
 107 100  
 144 23.9 23.3 34.9  
 142 67.7 72.6 109.0#





#37

2-Methylnaphthalene

Concen: 41.77 ng

RT: 12.31 min Scan# 1568

Delta R.T. -0.01 min

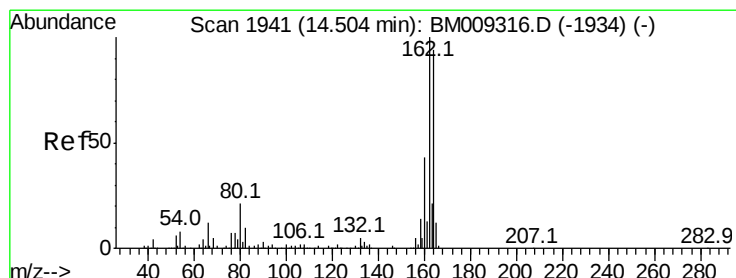
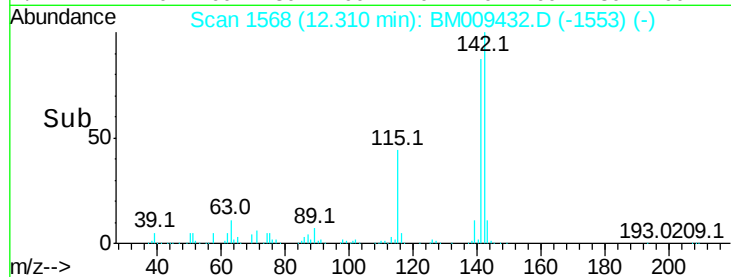
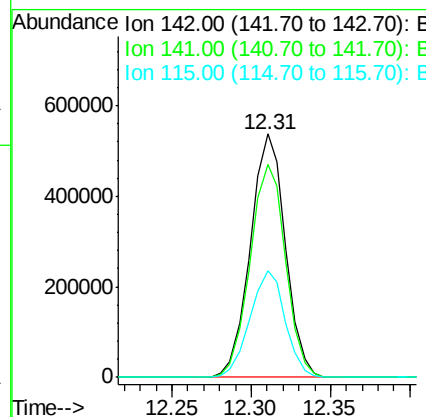
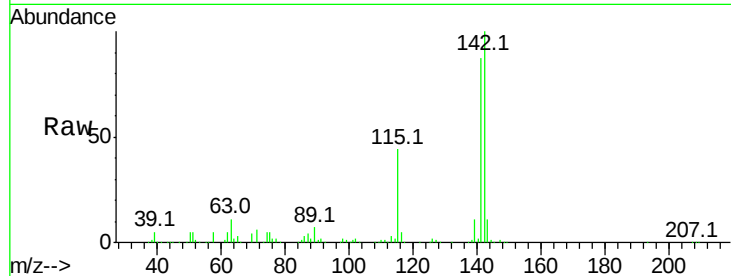
Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

Tot Ion:142 Resp: 825088

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 141 | 87.4  | 71.9  | 107.9 |
| 115 | 43.8  | 25.4  | 38.0  |



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.50 min Scan# 1940

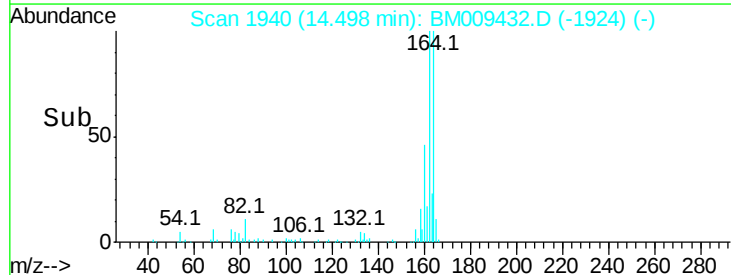
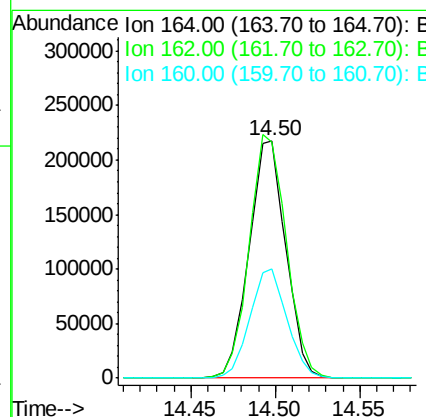
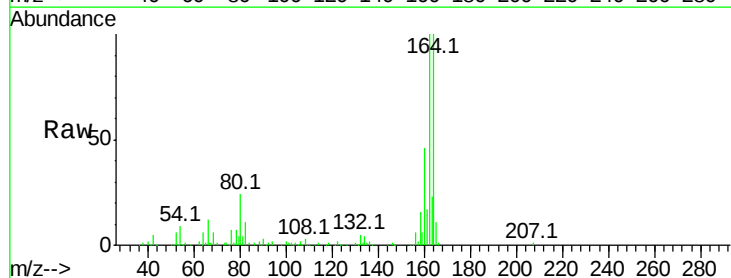
Delta R.T. -0.01 min

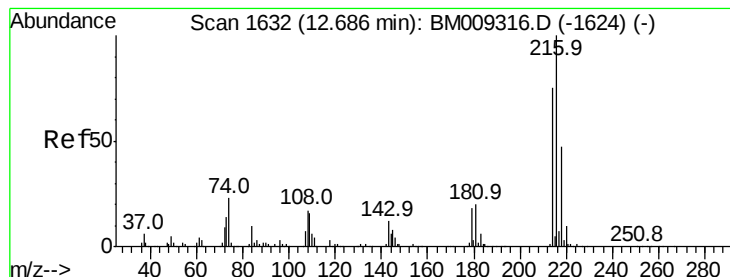
Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Tgt Ion:164 Resp: 327809

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 164 | 100   |       |       |
| 162 | 99.5  | 82.4  | 123.6 |
| 160 | 45.8  | 35.8  | 53.6  |





#39

1,2,4,5-Tetrachlorobenzene

Concen: 39.49 ng

RT: 12.67 min Scan# 1630

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

Tot Ion:216 Resp: 488750

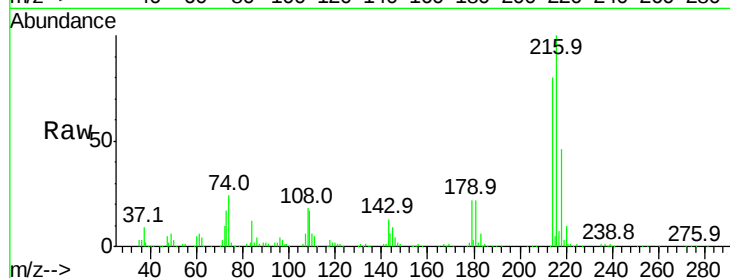
Ion Ratio Lower Upper

216 100

214 79.3 0.0 0.0#

179 20.0 0.0 0.0#

108 20.8 0.0 0.0#

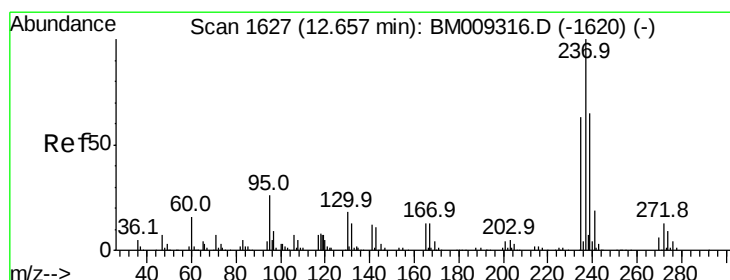
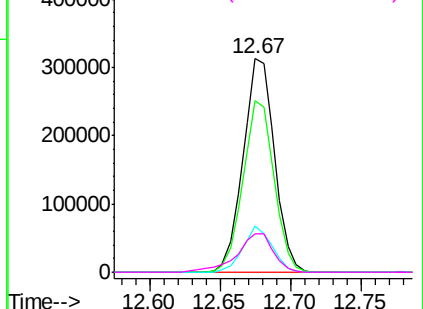
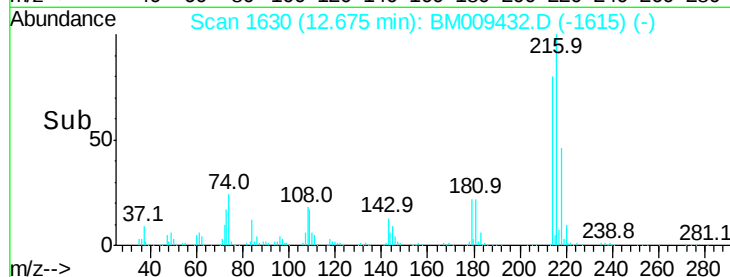


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#40

Hexachlorocyclopentadiene

Concen: 38.02 ng

RT: 12.65 min Scan# 1625

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

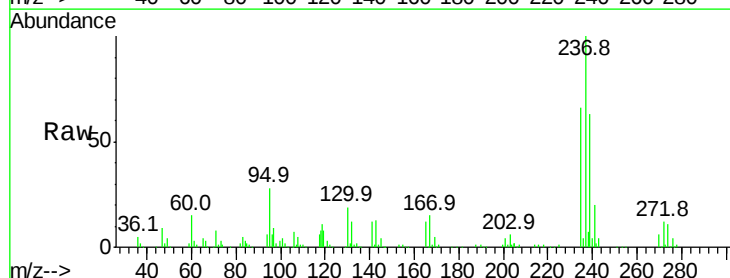
Tgt Ion:237 Resp: 270056

Ion Ratio Lower Upper

237 100

235 66.1 42.0 82.0

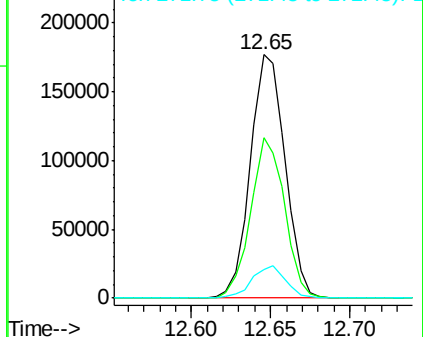
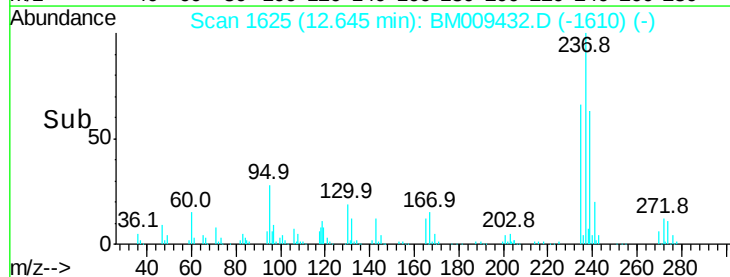
272 11.7 0.0 33.4

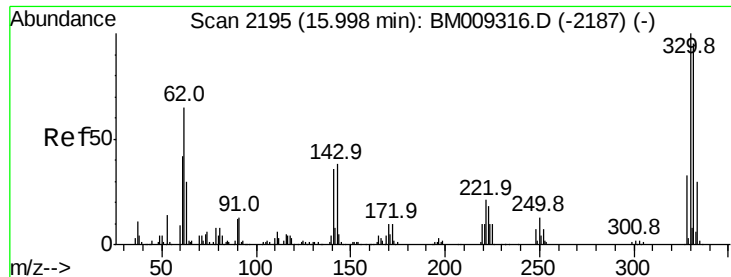


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

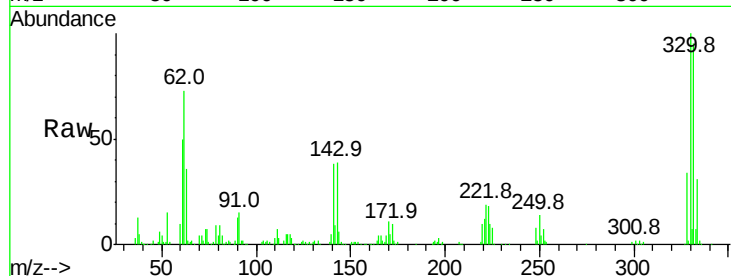




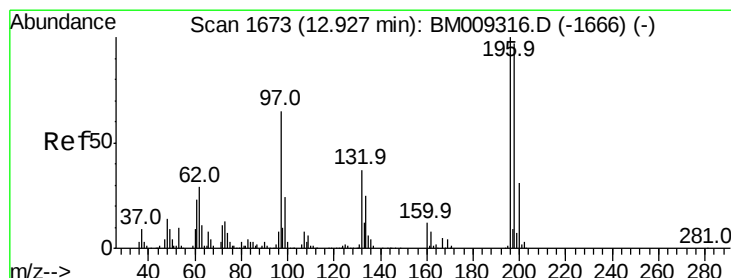
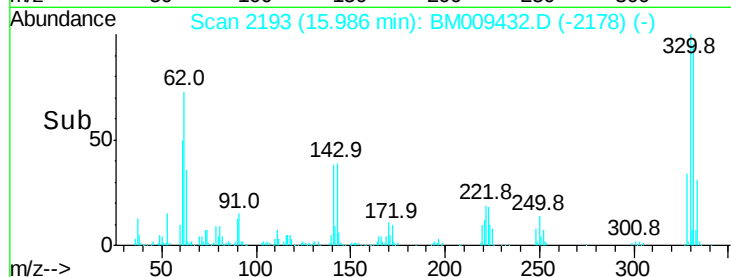
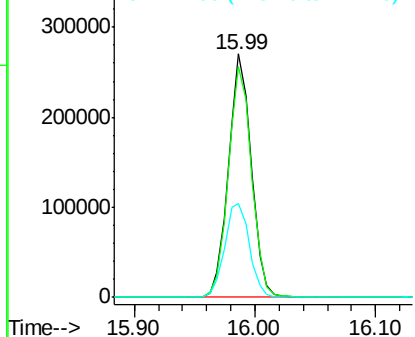
#41  
 2,4,6-Tribromophenol  
 Concen: 87.50 ng  
 RT: 15.99 min Scan# 2193  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTCCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 96.5  | 0.0   | 0.0#  |
| 141     | 41.4  | 0.0   | 0.0#  |

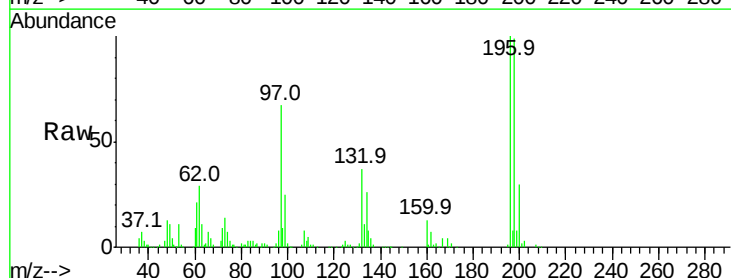


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

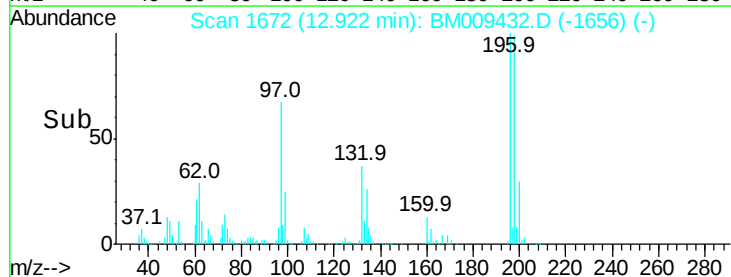
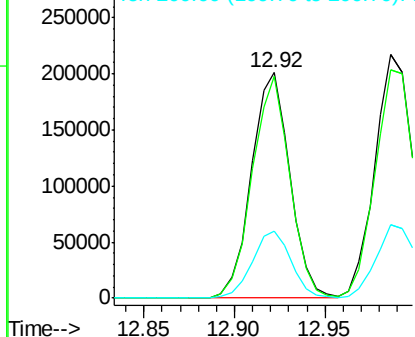


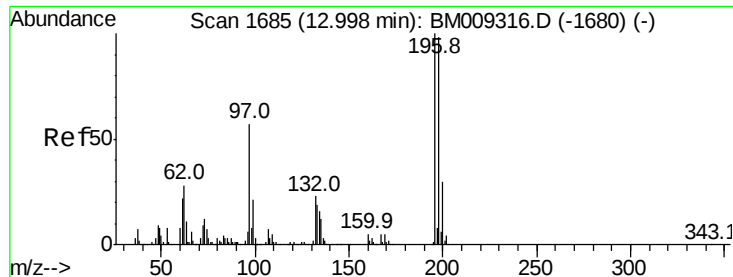
#42  
 2,4,6-Trichlorophenol  
 Concen: 41.90 ng  
 RT: 12.92 min Scan# 1672  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 98.5  | 76.3  | 114.5 |
| 200     | 29.5  | 25.6  | 38.4  |



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

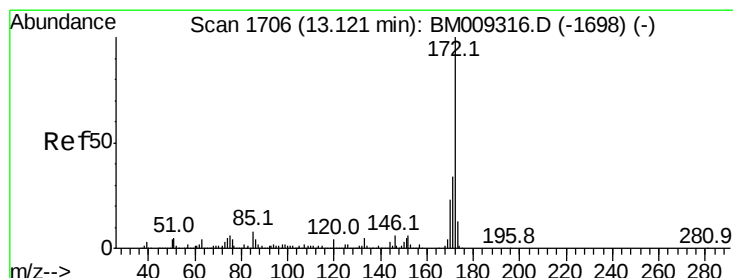
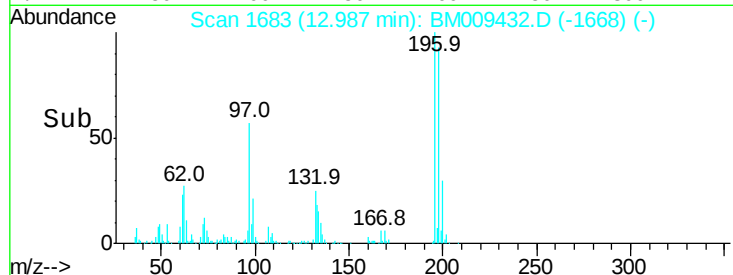
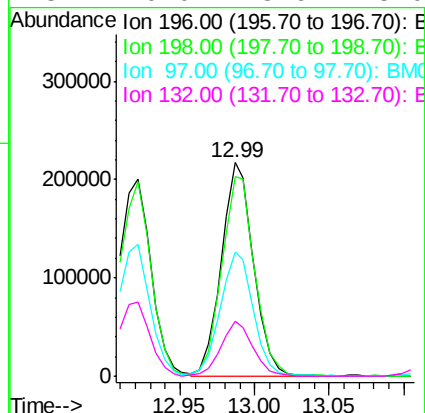
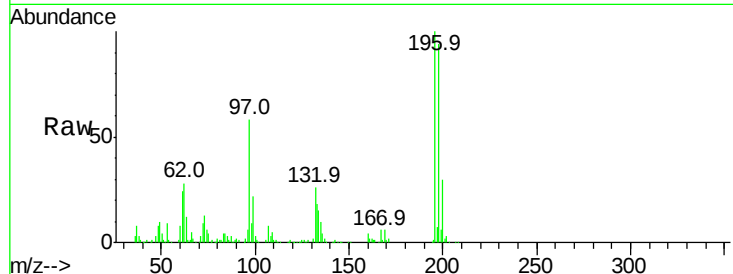




#43  
2,4,5-Trichlorophenol  
Concen: 41.57 ng  
RT: 12.99 min Scan# 1683  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

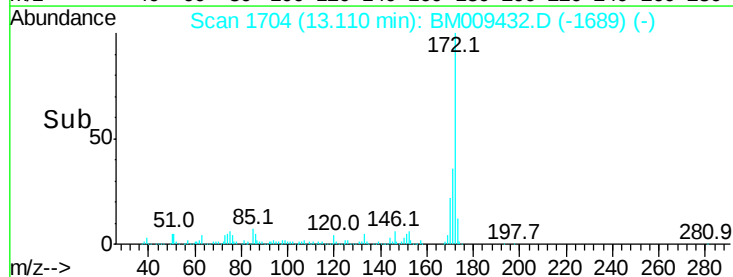
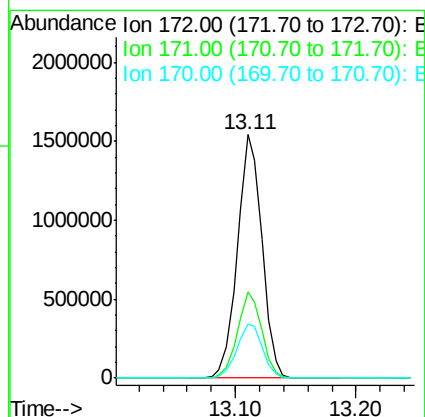
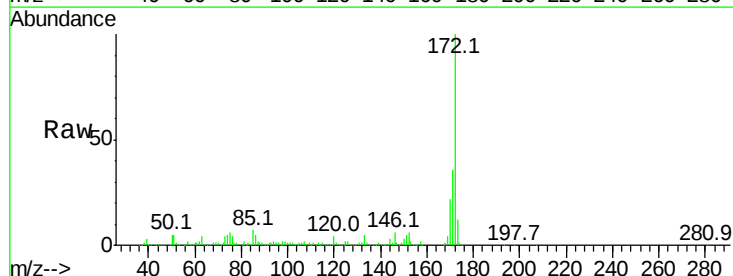
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

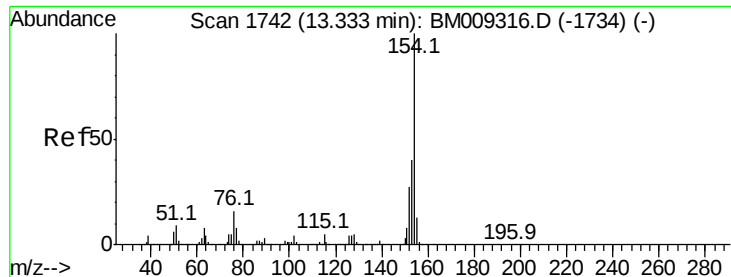
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 93.7  | 79.4  | 119.0 |
| 97      | 58.3  | 26.8  | 40.2# |
| 132     | 26.0  | 18.6  | 28.0  |



#44  
2-Fluorobiphenyl  
Concen: 80.08 ng  
RT: 13.11 min Scan# 1704  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 35.6  | 28.5  | 42.7  |
| 170     | 22.4  | 18.8  | 28.2  |





#45

1,1'-Biphenyl

Concen: 40.81 ng

RT: 13.32 min Scan# 1740

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

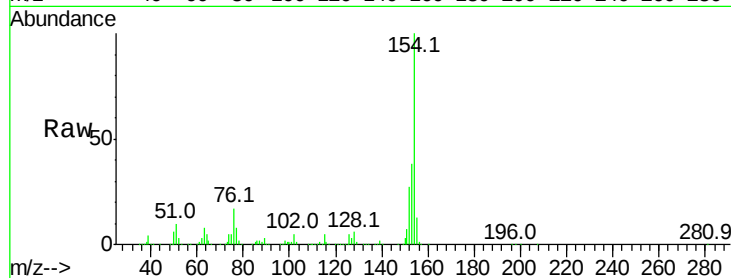
Tot Ion:154 Resp: 1113393

Ion Ratio Lower Upper

154 100

153 38.4 20.7 60.7

76 16.8 0.0 30.9

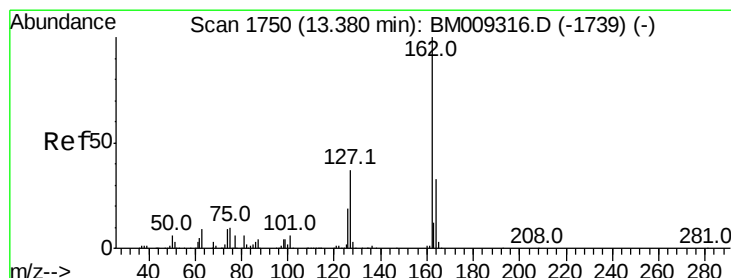
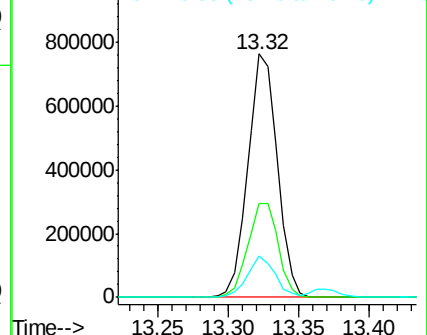
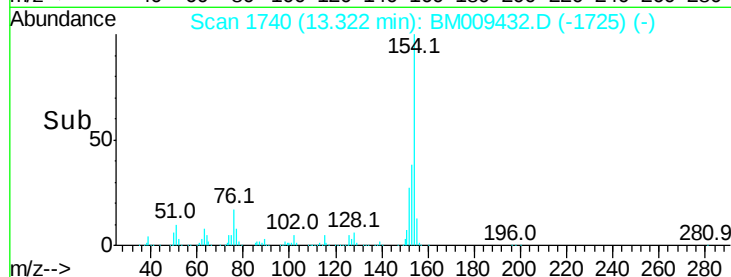


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BM



#46

2-Chloronaphthalene

Concen: 40.59 ng

RT: 13.37 min Scan# 1748

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

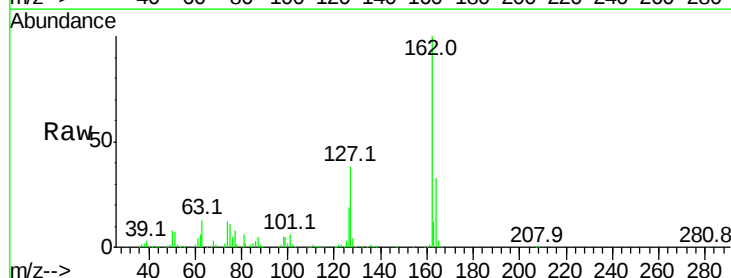
Tgt Ion:162 Resp: 860068

Ion Ratio Lower Upper

162 100

127 38.2 26.9 40.3

164 33.2 26.8 40.2

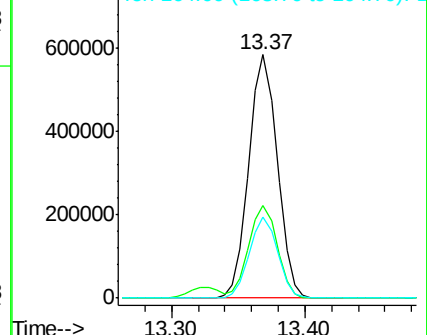
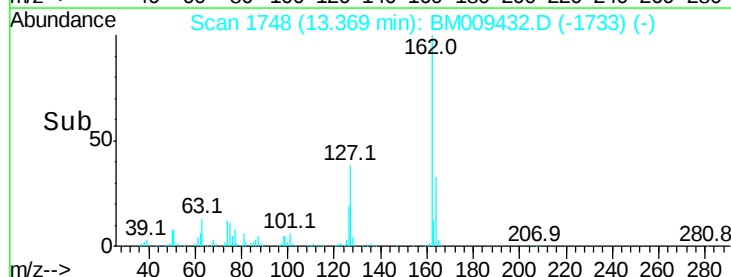


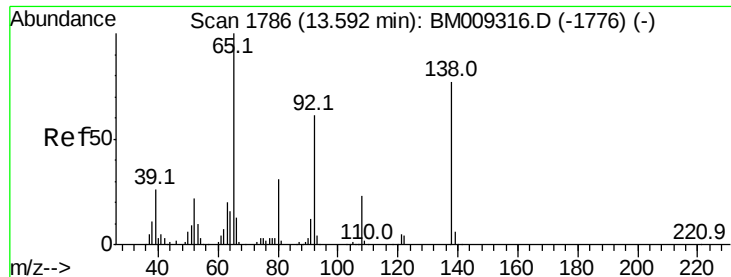
Abundance

Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E

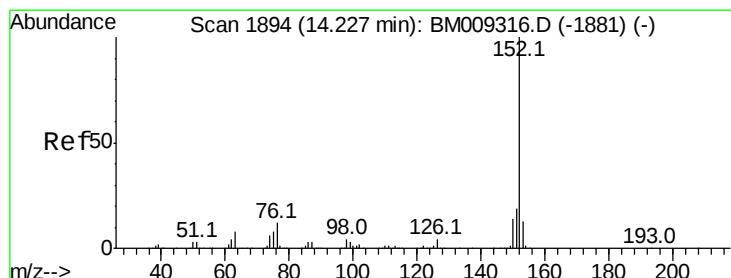
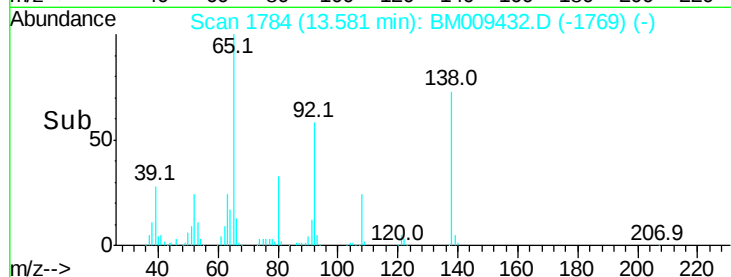
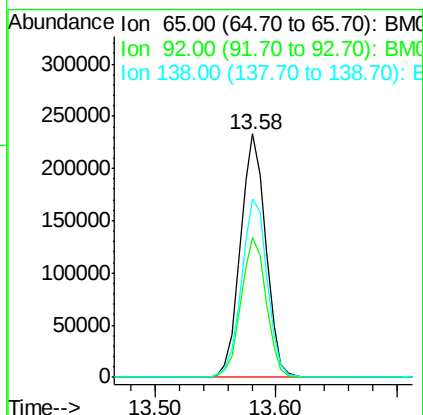
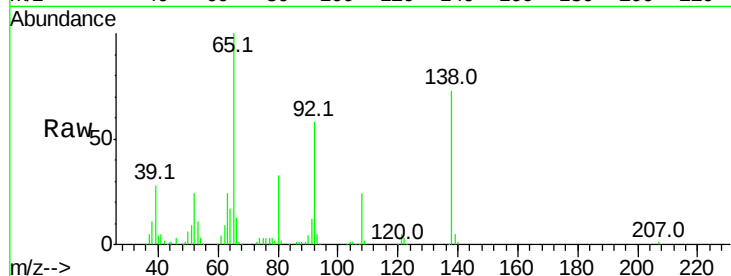




#47  
2-Nitroaniline  
Concen: 43.93 ng  
RT: 13.58 min Scan# 1784  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

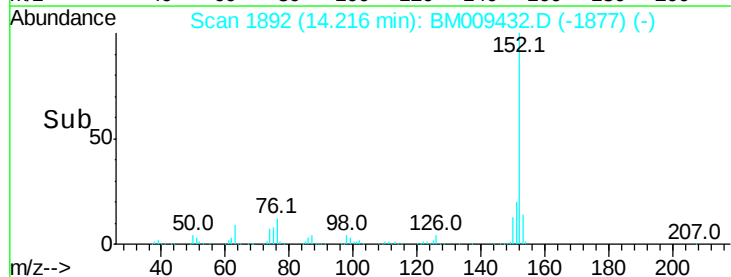
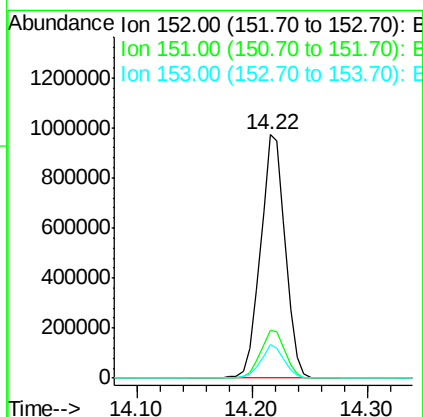
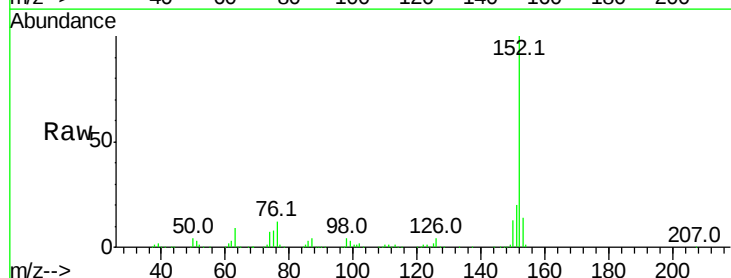
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

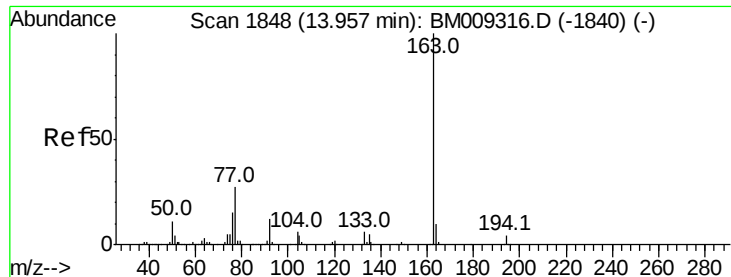
Tot Ion: 65 Resp: 343009  
Ion Ratio Lower Upper  
65 100  
92 57.6 59.1 88.7#  
138 73.4 93.9 140.9#



#48  
Acenaphthylene  
Concen: 42.10 ng  
RT: 14.22 min Scan# 1892  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion: 152 Resp: 1453238  
Ion Ratio Lower Upper  
152 100  
151 19.7 15.9 23.9  
153 13.8 10.6 16.0





#49

Dimethylphthalate

Concen: 41.56 ng

RT: 13.95 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

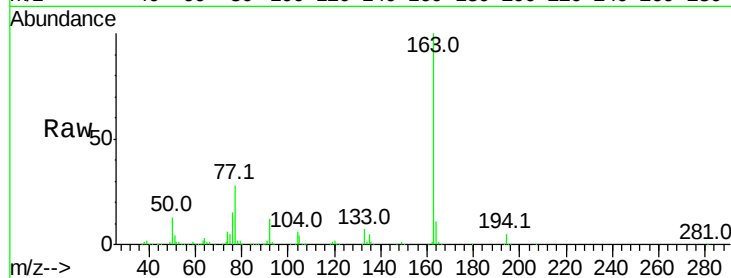
Tot Ion:163 Resp: 1045985

Ion Ratio Lower Upper

163 100

194 4.6 2.7 4.1#

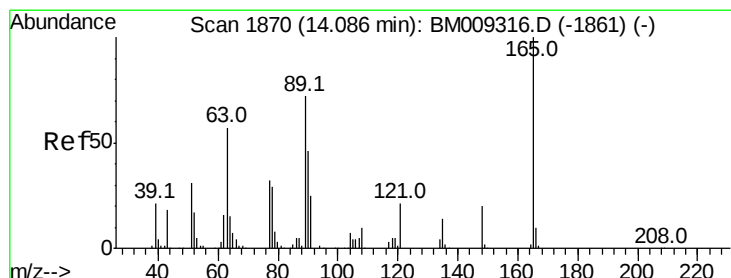
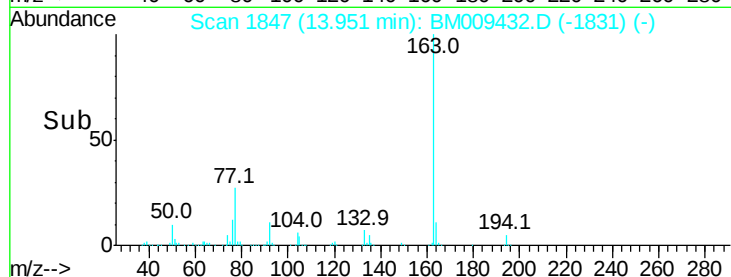
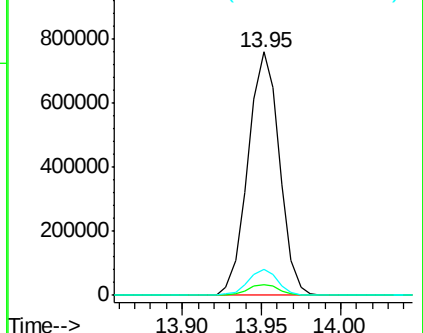
164 10.8 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 43.74 ng

RT: 14.07 min Scan# 1868

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

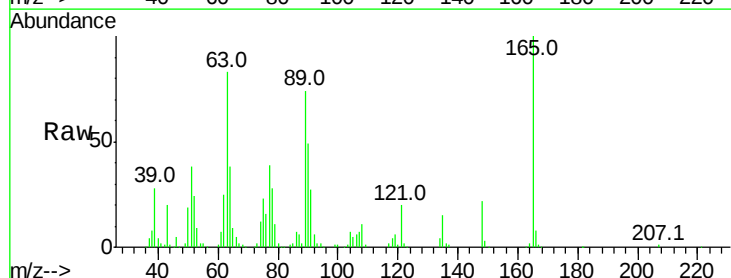
Tgt Ion:165 Resp: 237206

Ion Ratio Lower Upper

165 100

63 83.5 44.1 66.1#

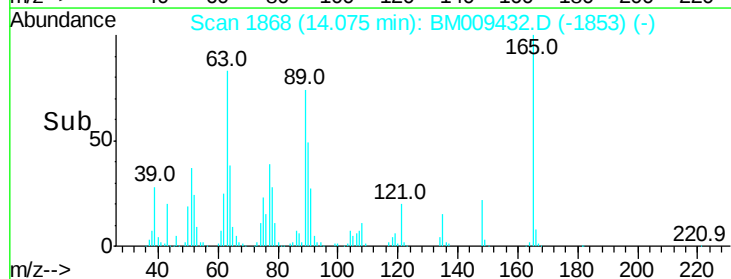
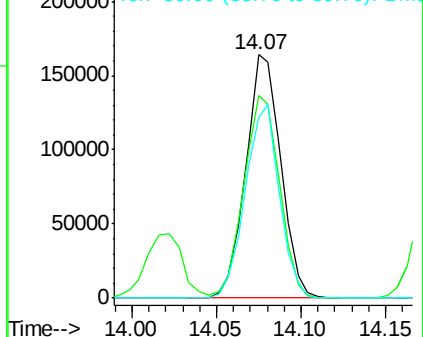
89 74.2 44.3 66.5#

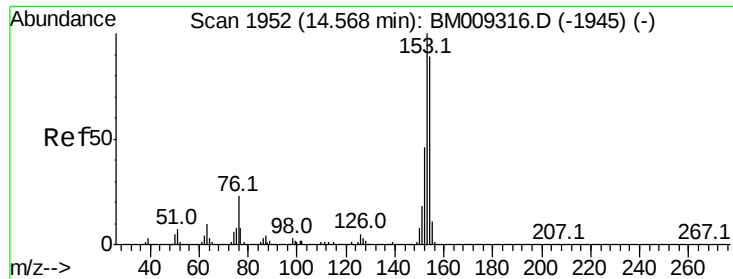


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 89.00 (88.70 to 89.70): BM0





#51

Acenaphthene

Concen: 41.73 ng

RT: 14.56 min Scan# 1951

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

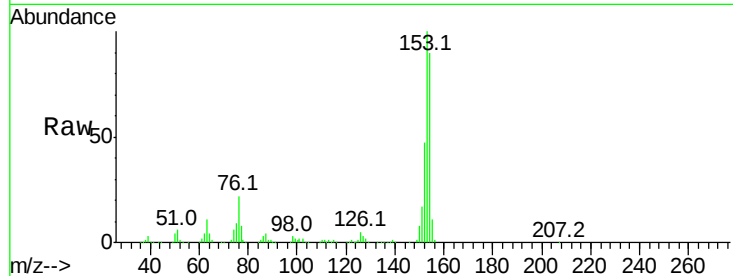
Tot Ion:154 Resp: 869034

Ion Ratio Lower Upper

154 100

153 111.1 90.0 135.0

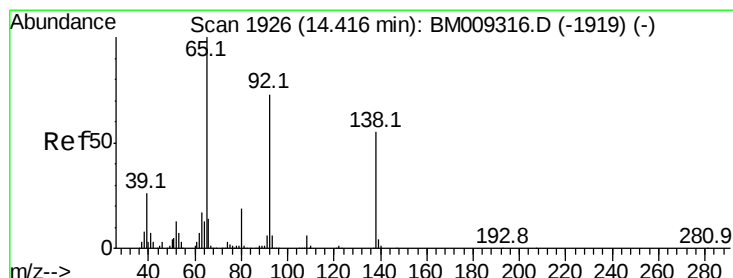
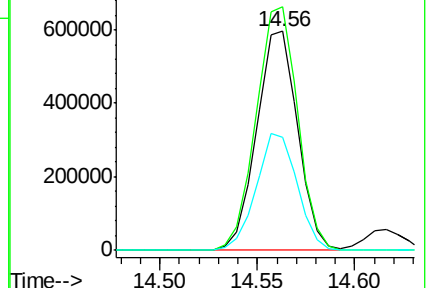
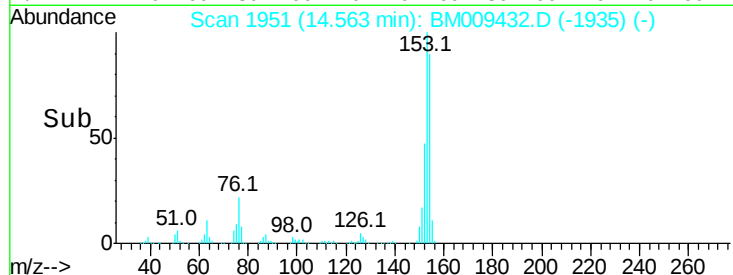
152 51.8 42.6 63.8



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: 43.83 ng

RT: 14.41 min Scan# 1925

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

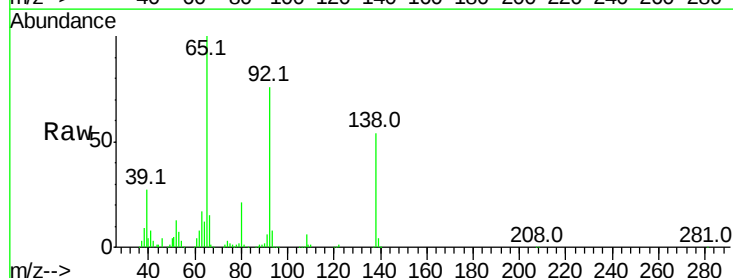
Tgt Ion:138 Resp: 234233

Ion Ratio Lower Upper

138 100

108 11.5 7.3 10.9#

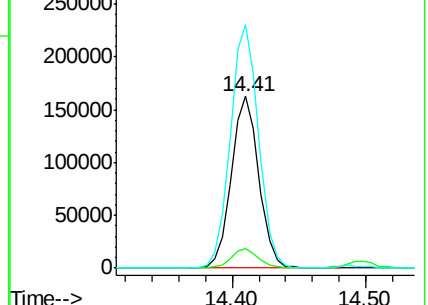
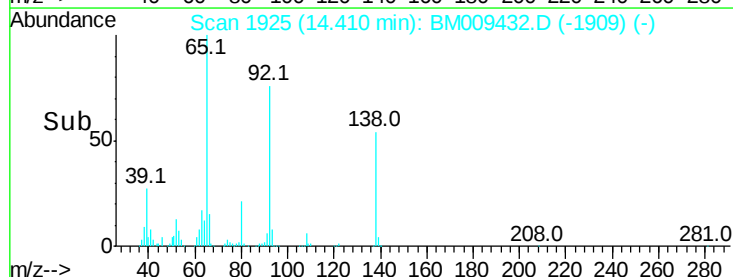
92 141.7 76.6 114.8#

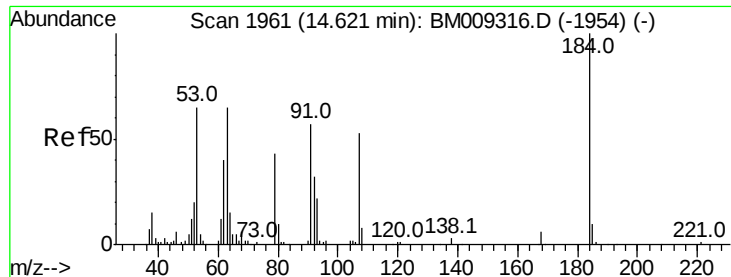


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): E

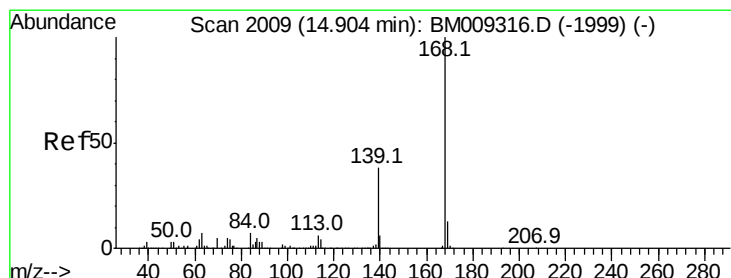
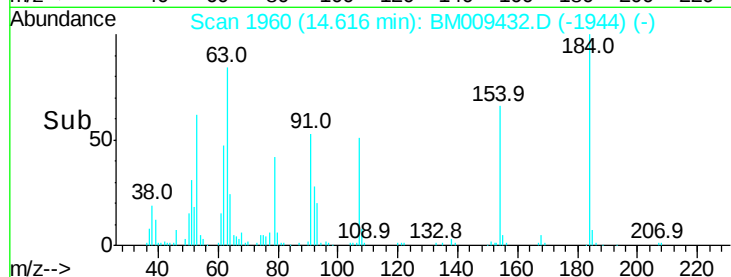
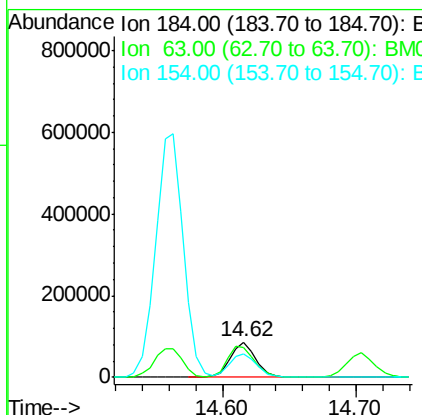
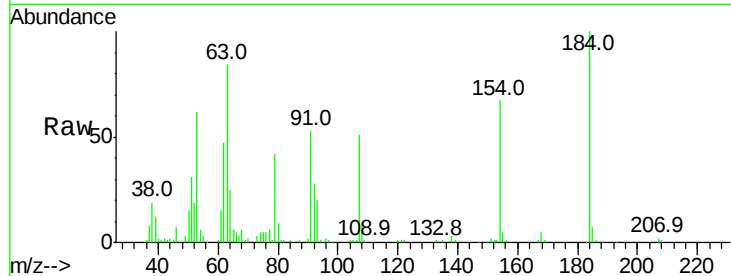




#53  
2,4-Dinitrophenol  
Concen: 34.68 ng  
RT: 14.62 min Scan# 1960  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

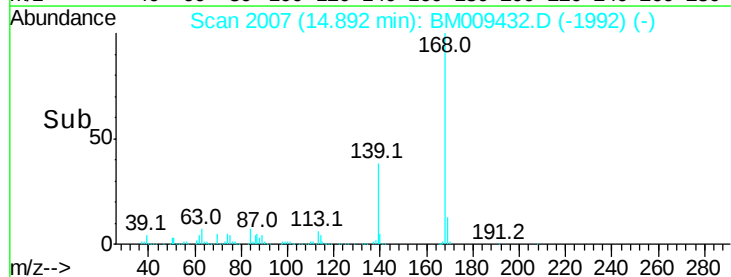
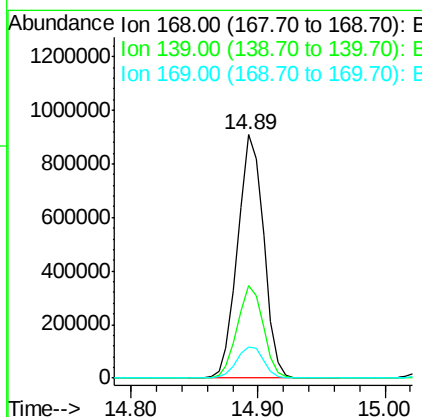
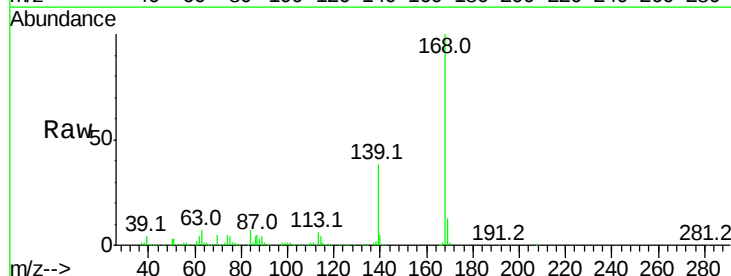
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

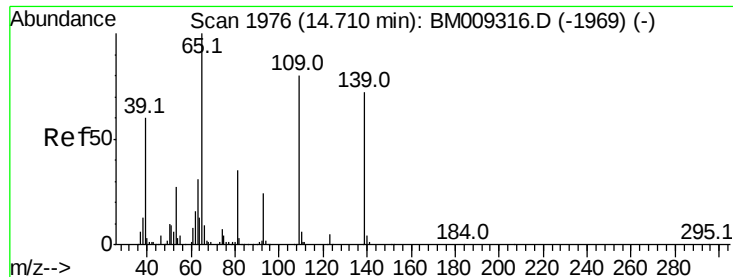
Tot Ion:184 Resp: 114680  
Ion Ratio Lower Upper  
184 100  
63 84.4 69.2 103.8  
154 66.7 53.3 79.9



#54  
Dibenzofuran  
Concen: 41.88 ng  
RT: 14.89 min Scan# 2007  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:168 Resp: 1289826  
Ion Ratio Lower Upper  
168 100  
139 38.0 27.3 40.9  
169 13.1 10.6 16.0

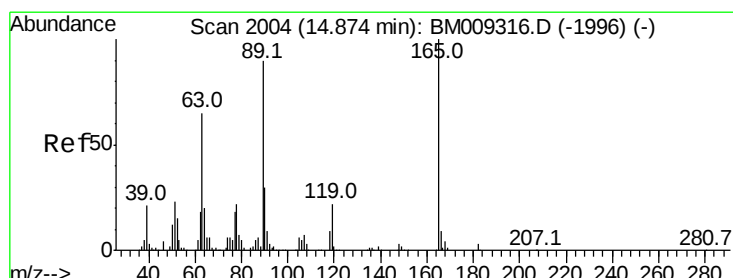
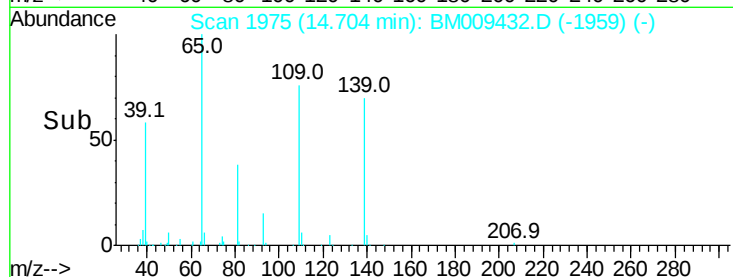
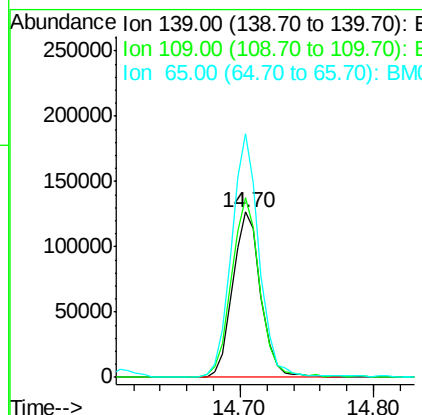
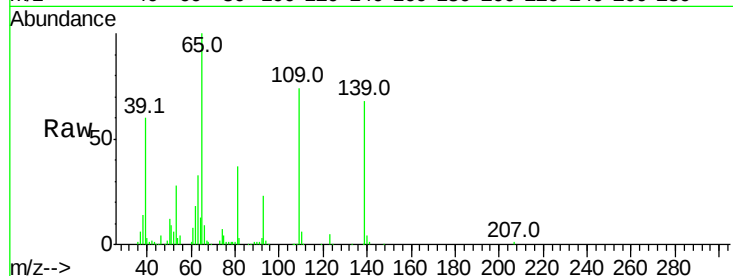




#55  
4-Nitrophenol  
Concen: 42.19 ng  
RT: 14.70 min Scan# 1975  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

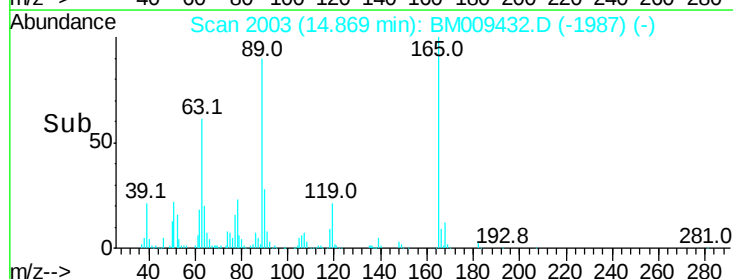
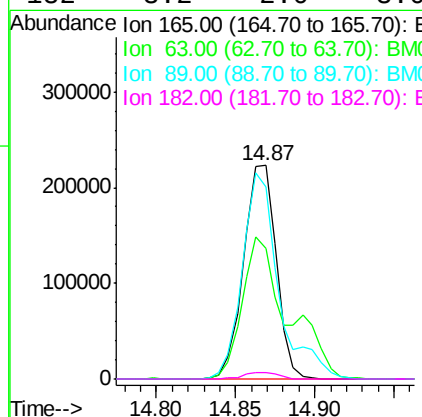
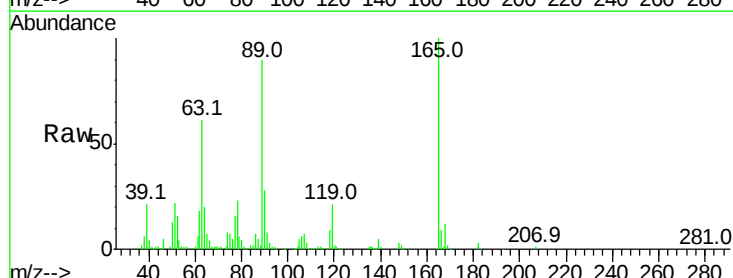
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

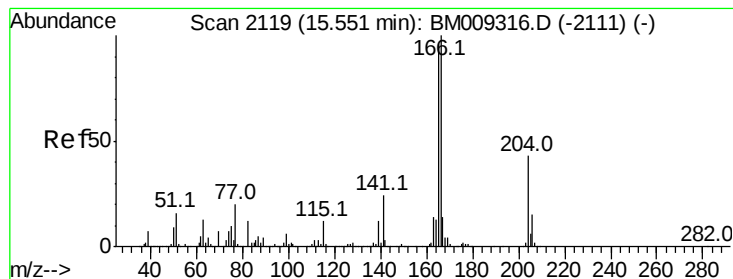
Tot Ion:139 Resp: 186345  
Ion Ratio Lower Upper  
139 100  
109 108.9 37.7 77.7#  
65 147.4 49.9 89.9#



#56  
2,4-Dinitrotoluene  
Concen: 43.48 ng  
RT: 14.87 min Scan# 2003  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:165 Resp: 319073  
Ion Ratio Lower Upper  
165 100  
63 61.3 52.4 78.6  
89 90.0 72.4 108.6  
182 3.2 2.0 3.0#





#57

Fluorene

Concen: 42.24 ng

RT: 15.55 min Scan# 2118

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

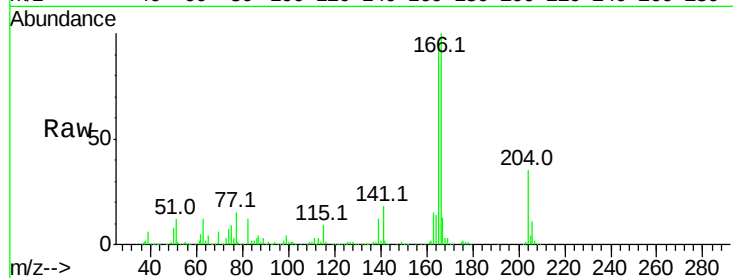
Tot Ion:166 Resp: 1169220

Ion Ratio Lower Upper

166 100

165 96.0 79.0 118.4

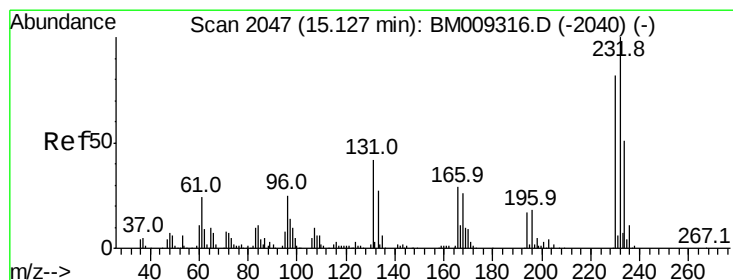
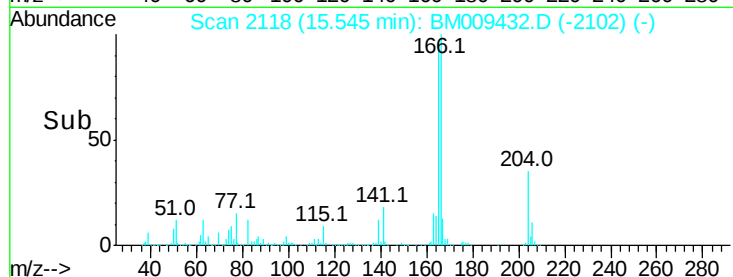
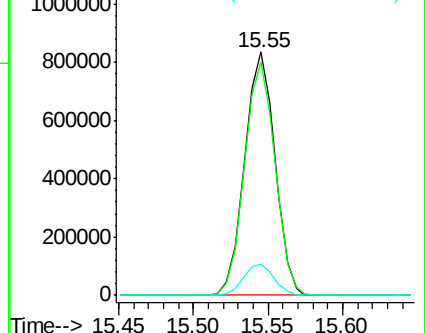
167 12.9 10.3 15.5



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: 42.87 ng

RT: 15.12 min Scan# 2045

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Tgt Ion:232 Resp: 286277

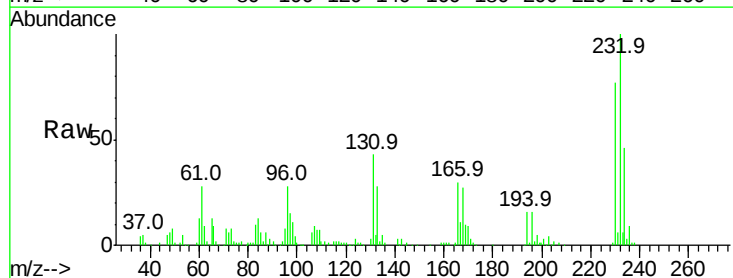
Ion Ratio Lower Upper

232 100

131 44.4 0.0 0.0#

130 2.9 0.0 0.0#

166 29.5 0.0 0.0#

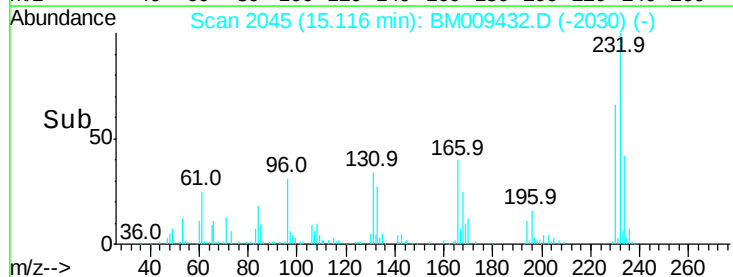
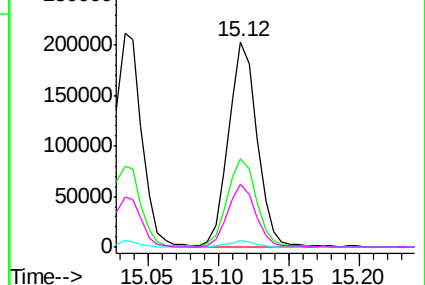


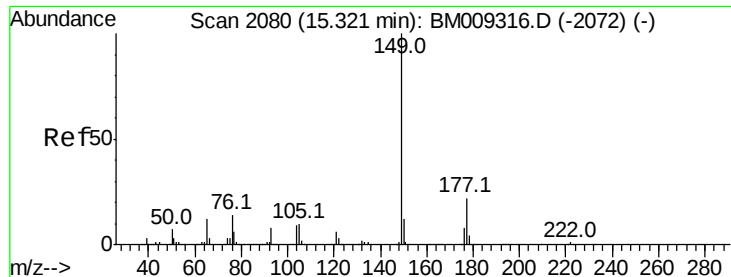
Abundance Ion 232.00 (231.70 to 232.70): E

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

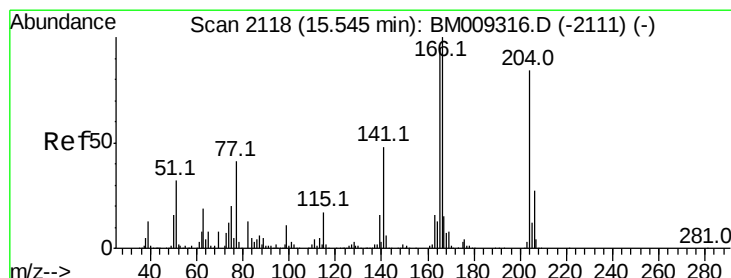
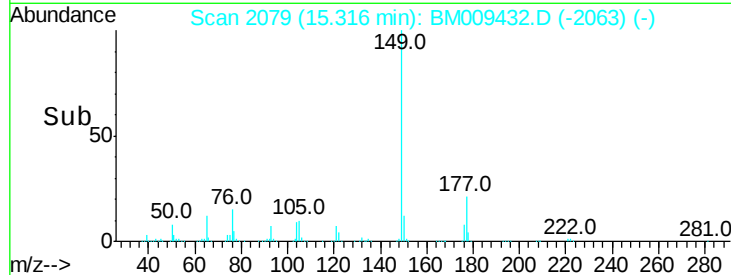
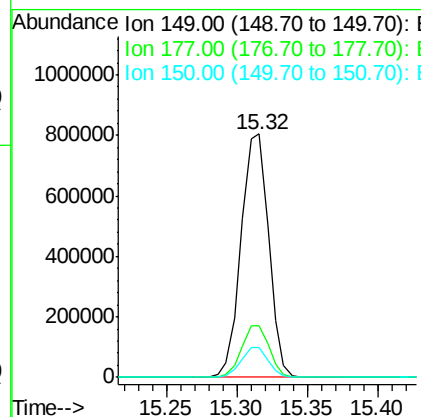
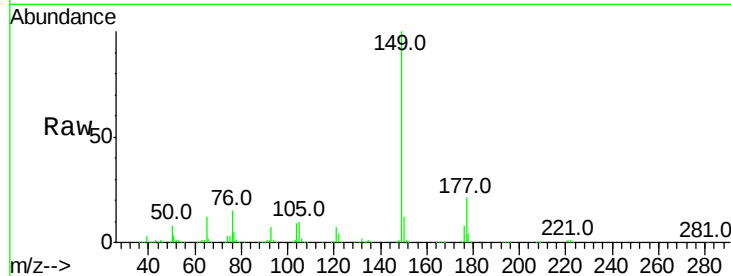




#59  
 Diethylphthalate  
 Concen: 43.03 ng  
 RT: 15.32 min Scan# 2079  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

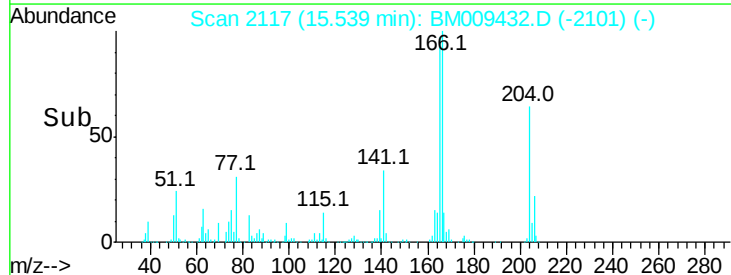
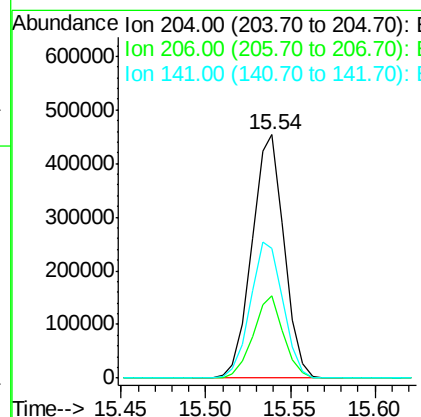
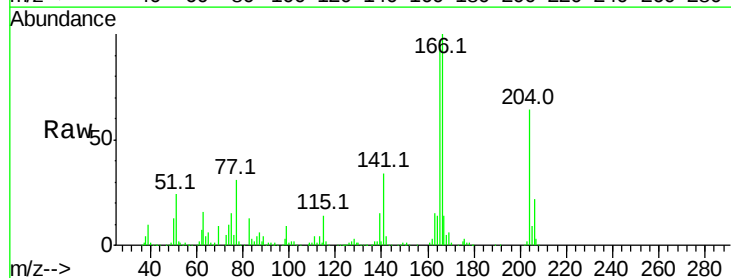
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTCCCC040

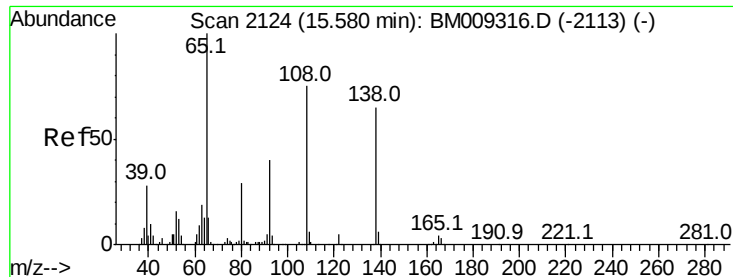
| Tot Ion: | 149   | Resp: | 1098545 |
|----------|-------|-------|---------|
| Ion      | Ratio | Lower | Upper   |
| 149      | 100   |       |         |
| 177      | 21.3  | 18.3  | 27.5    |
| 150      | 12.2  | 9.8   | 14.8    |



#60  
 4-Chlorophenyl-phenylether  
 Concen: 41.47 ng  
 RT: 15.54 min Scan# 2117  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

| Tgt Ion: | 204   | Resp: | 599413 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 204      | 100   |       |        |
| 206      | 34.0  | 26.6  | 39.8   |
| 141      | 53.4  | 45.2  | 67.8   |

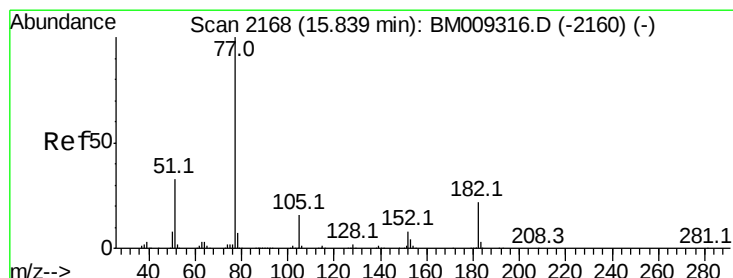
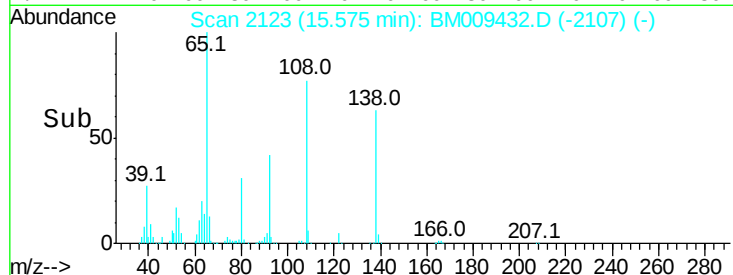
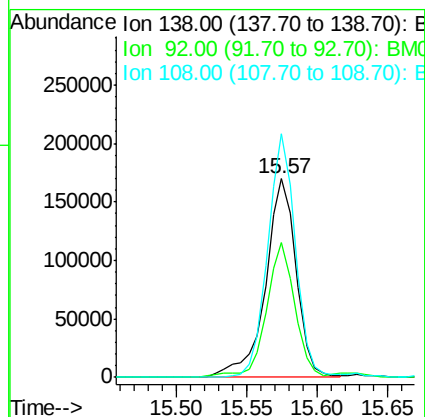
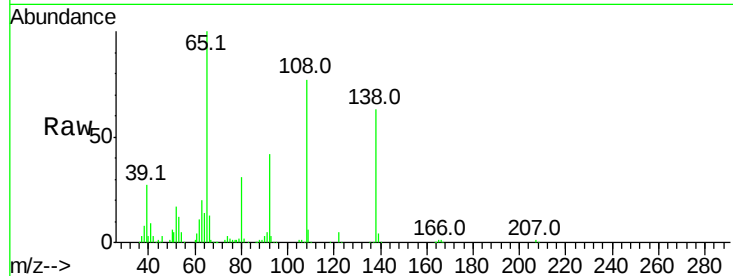




#61  
4-Nitroaniline  
Concen: 44.76 ng  
RT: 15.57 min Scan# 2123  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

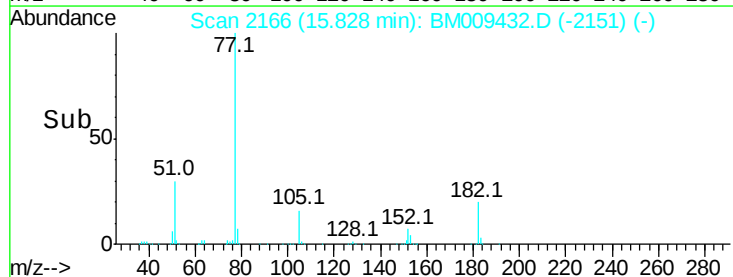
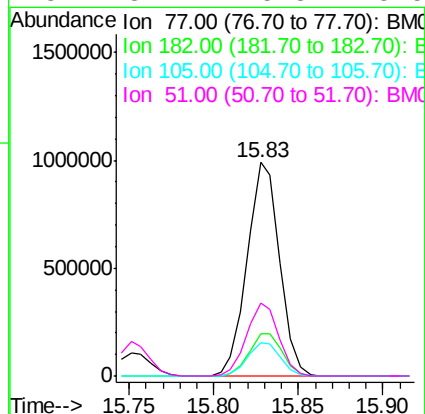
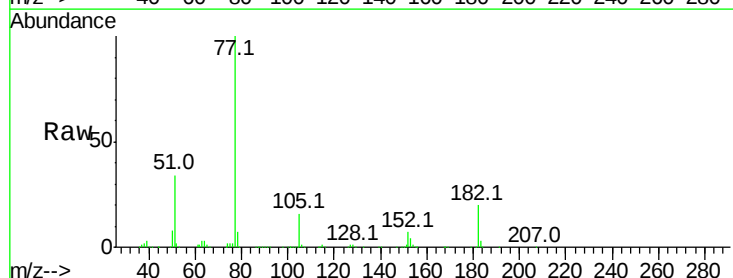
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

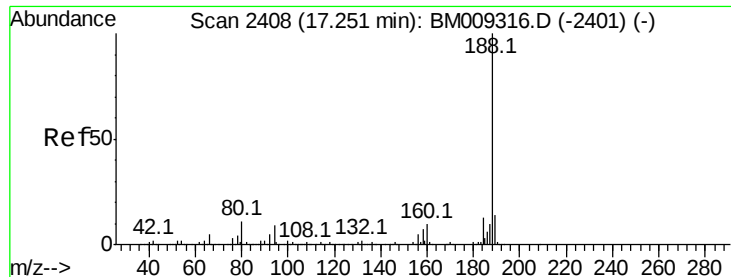
Tot Ion:138 Resp: 259794  
Ion Ratio Lower Upper  
138 100  
92 67.8 16.7 56.7#  
108 122.7 37.6 77.6#



#62  
Azobenzene  
Concen: 44.38 ng  
RT: 15.83 min Scan# 2166  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion: 77 Resp: 1322790  
Ion Ratio Lower Upper  
77 100  
182 19.5 6.5 46.5  
105 15.7 3.8 43.8  
51 34.2 5.5 45.5

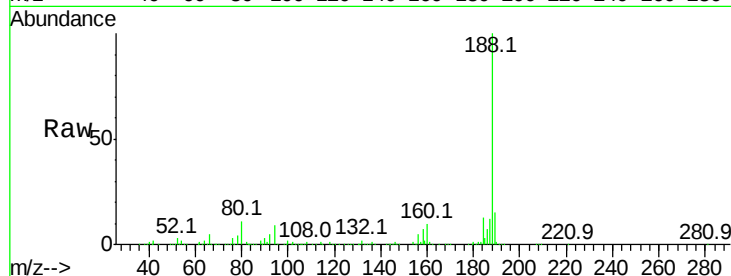




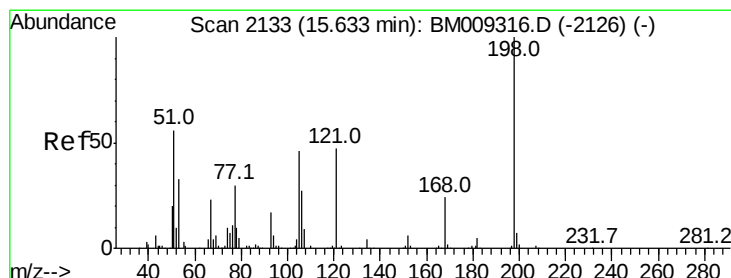
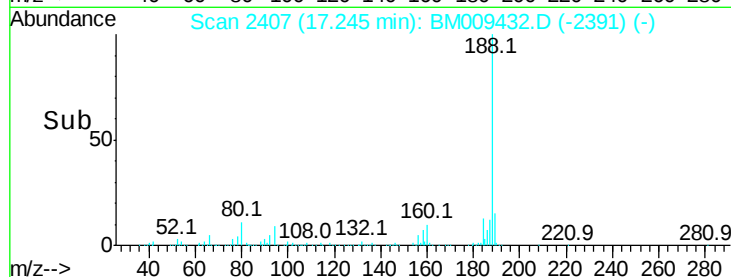
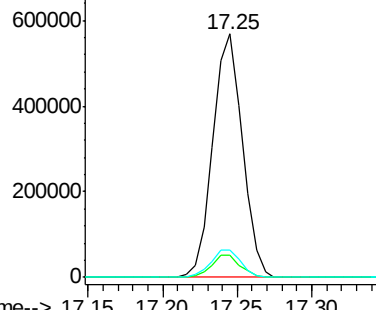
#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.25 min Scan# 2407  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

Tot Ion:188 Resp: 778650  
Ion Ratio Lower Upper  
188 100  
94 8.9 8.7 13.1  
80 11.2 9.3 13.9

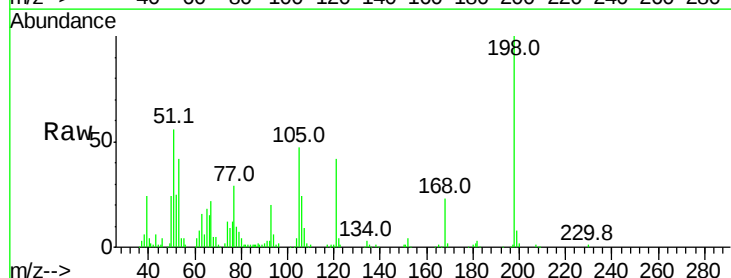


Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BM0  
Ion 80.00 (79.70 to 80.70): BM0

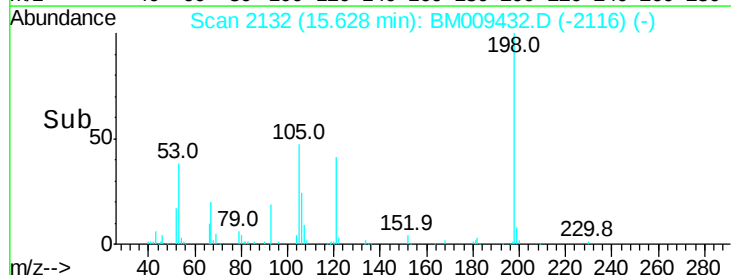
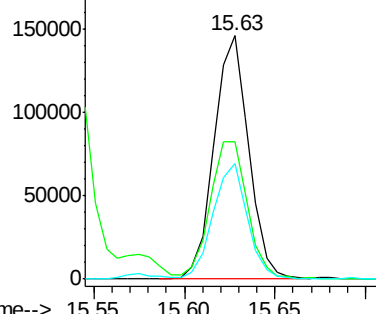


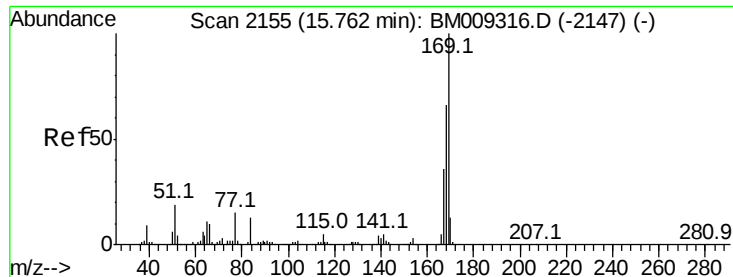
#64  
4,6-Dinitro-2-methylphenol  
Concen: 39.48 ng  
RT: 15.63 min Scan# 2132  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:198 Resp: 193681  
Ion Ratio Lower Upper  
198 100  
51 56.2 28.8 68.8  
105 47.3 30.5 70.5



Abundance Ion 198.00 (197.70 to 198.70): E  
Ion 51.00 (50.70 to 51.70): BM0  
Ion 105.00 (104.70 to 105.70): E

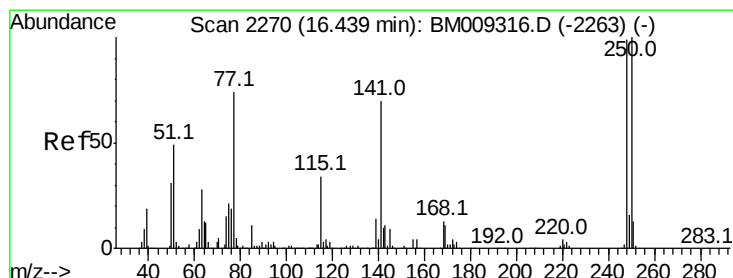
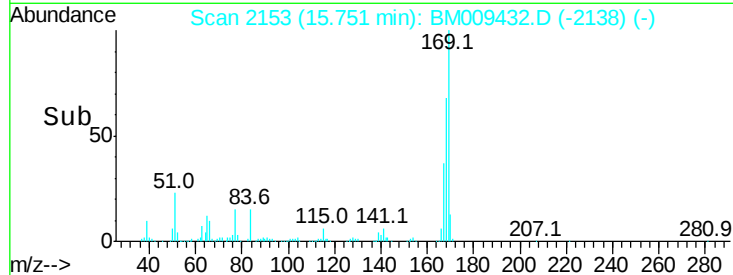
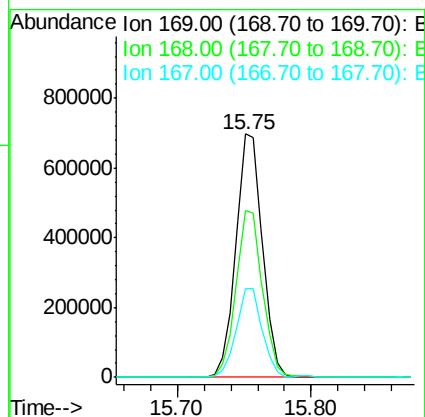
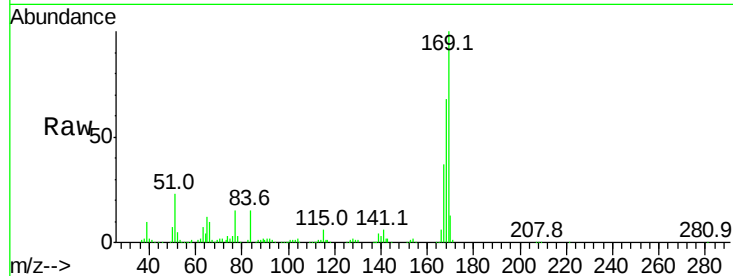




#65  
n-Nitrosodiphenylamine  
Concen: 40.79 ng  
RT: 15.75 min Scan# 2153  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

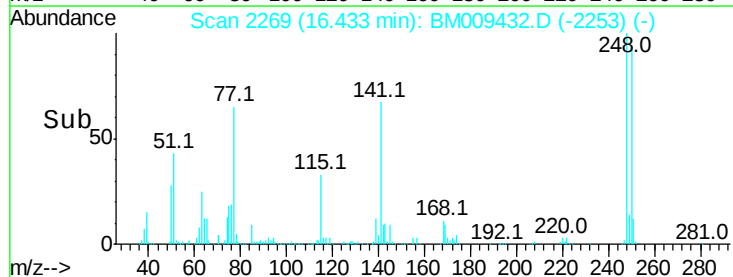
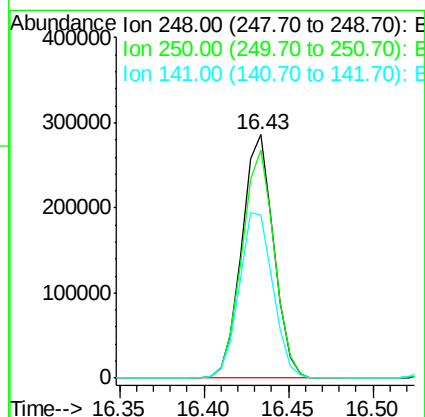
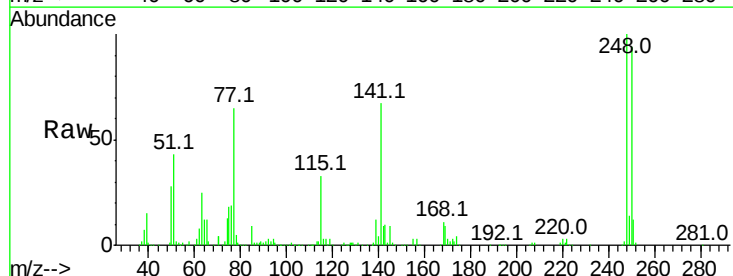
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

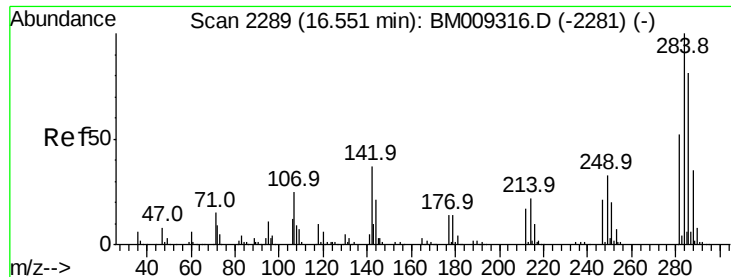
Tot Ion:169 Resp: 964763  
Ion Ratio Lower Upper  
169 100  
168 68.4 53.9 80.9  
167 36.5 28.9 43.3



#66  
4-Bromophenyl-phenylether  
Concen: 41.83 ng  
RT: 16.43 min Scan# 2269  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:248 Resp: 377333  
Ion Ratio Lower Upper  
248 100  
250 93.5 77.4 116.0  
141 67.1 45.2 67.8

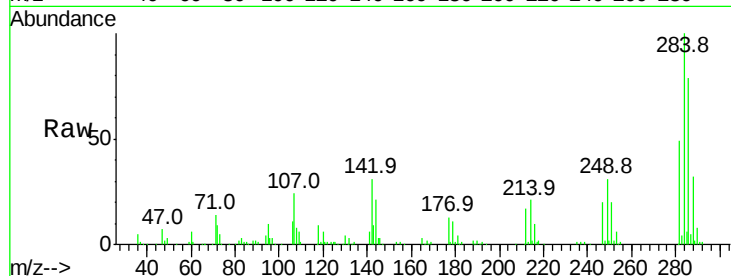




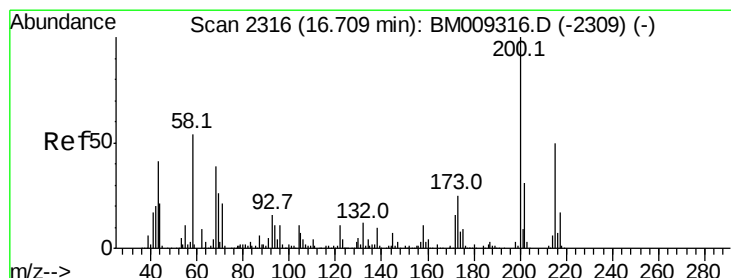
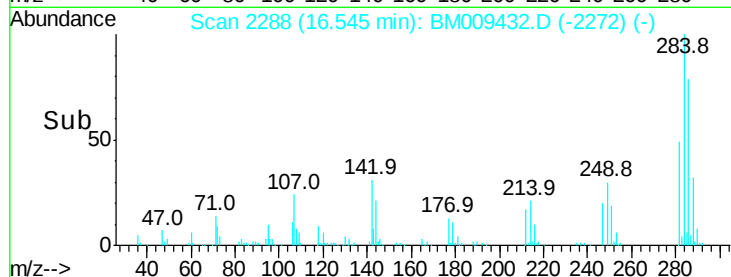
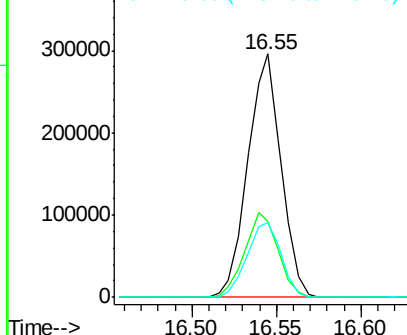
#67  
Hexachlorobenzene  
Concen: 40.95 ng  
RT: 16.55 min Scan# 2288  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

Tot Ion:284 Resp: 404967  
Ion Ratio Lower Upper  
284 100  
142 31.2 20.4 30.6#  
249 30.8 23.8 35.6

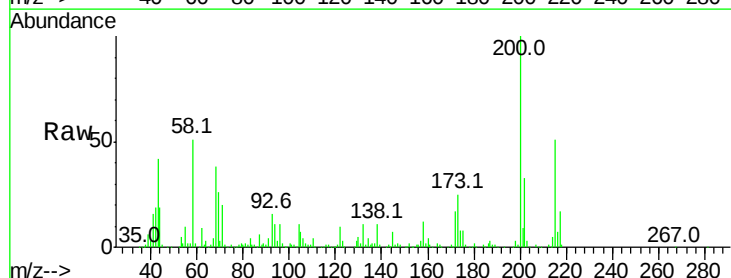


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

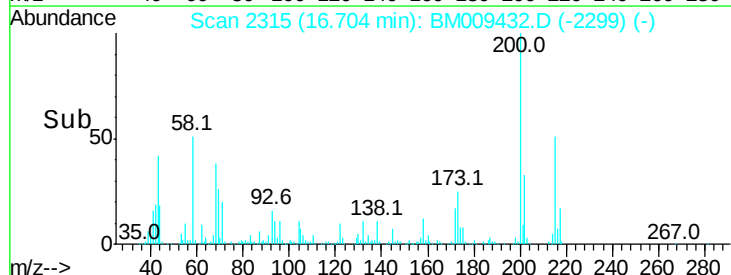
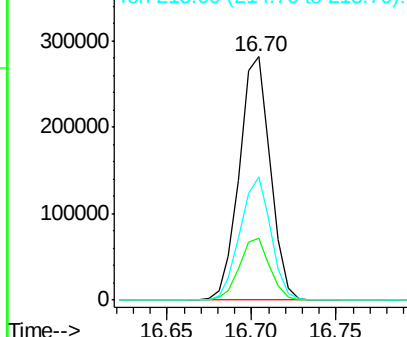


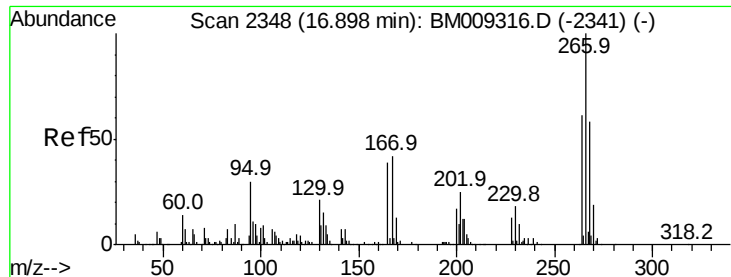
#68  
Atrazine  
Concen: 40.58 ng  
RT: 16.70 min Scan# 2315  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:200 Resp: 360985  
Ion Ratio Lower Upper  
200 100  
173 25.2 4.8 44.8  
215 50.7 26.9 66.9



Abundance Ion 200.00 (199.70 to 200.70): E  
Ion 173.00 (172.70 to 173.70): E  
Ion 215.00 (214.70 to 215.70): E

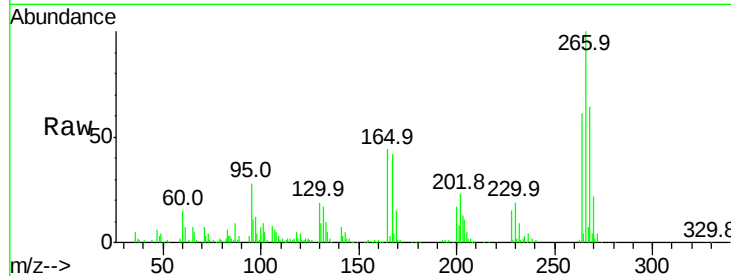




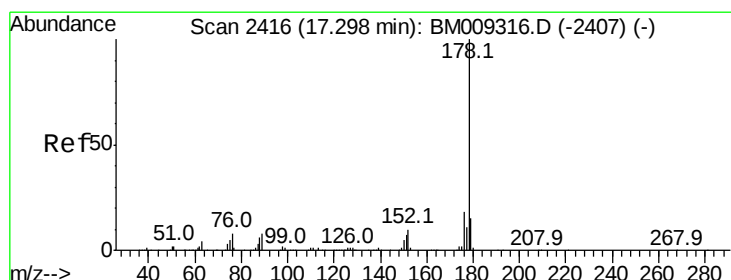
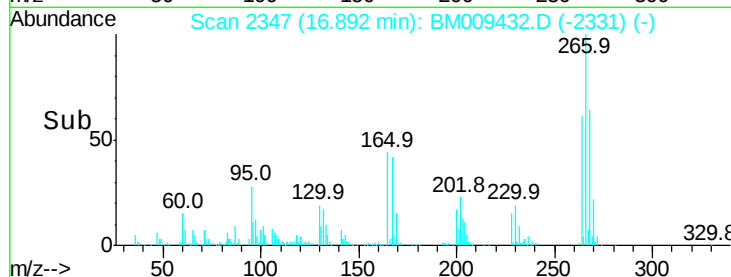
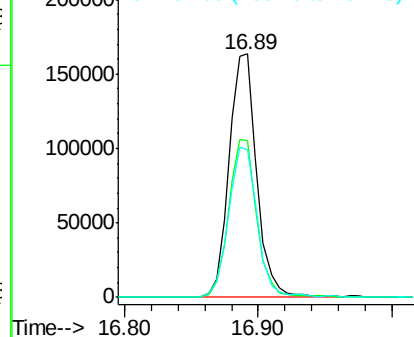
#69  
 Pentachlorophenol  
 Concen: 39.54 ng  
 RT: 16.89 min Scan# 2347  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 266     | 100   |       |       |
| 268     | 64.1  | 52.0  | 78.0  |
| 264     | 60.7  | 49.0  | 73.4  |

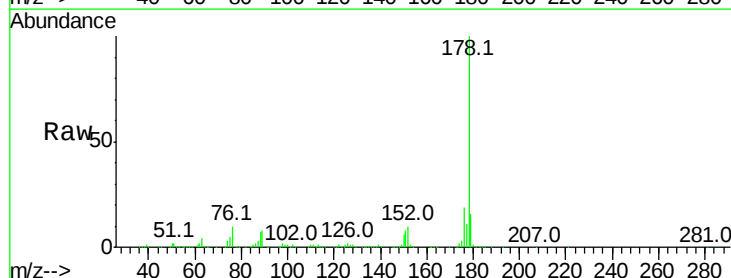


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

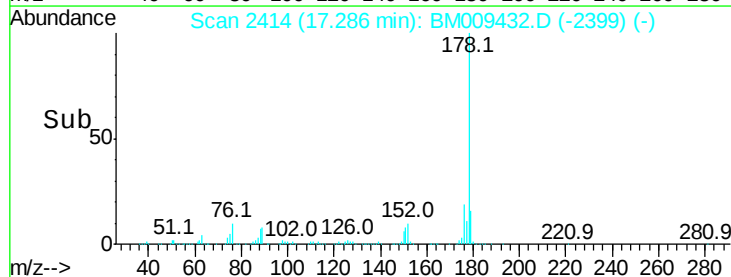
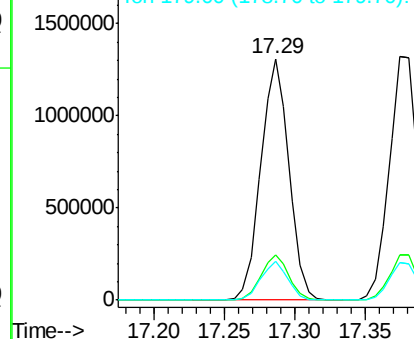


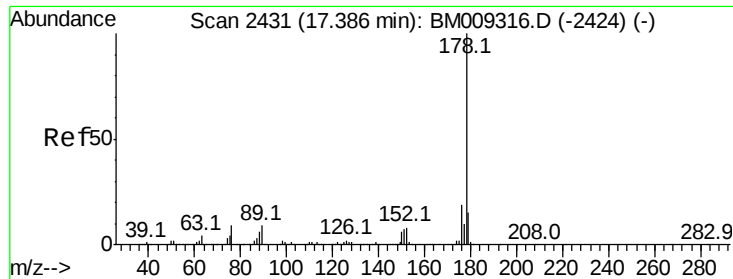
#70  
 Phenanthrene  
 Concen: 41.17 ng  
 RT: 17.29 min Scan# 2414  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 18.7  | 15.2  | 22.8  |
| 179     | 16.0  | 12.1  | 18.1  |



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

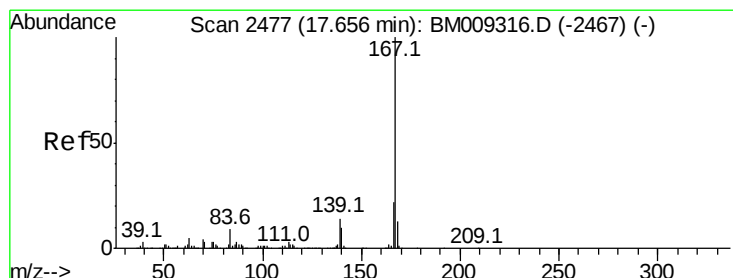
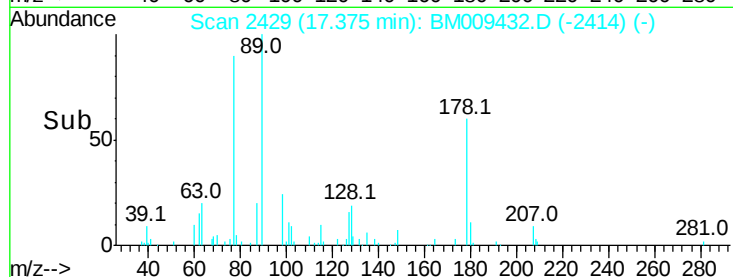
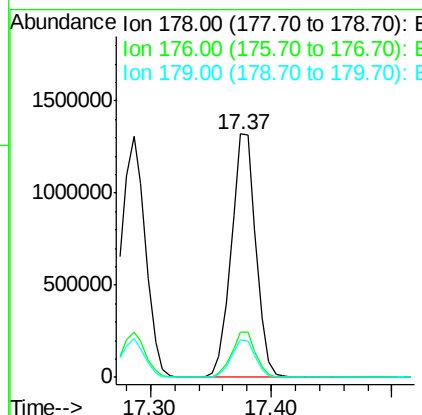
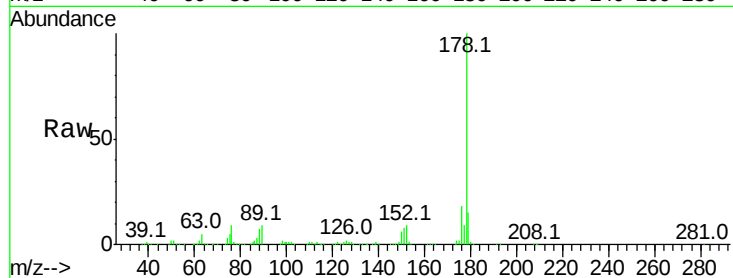




#71  
 Anthracene  
 Concen: 41.57 ng  
 RT: 17.37 min Scan# 2429  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

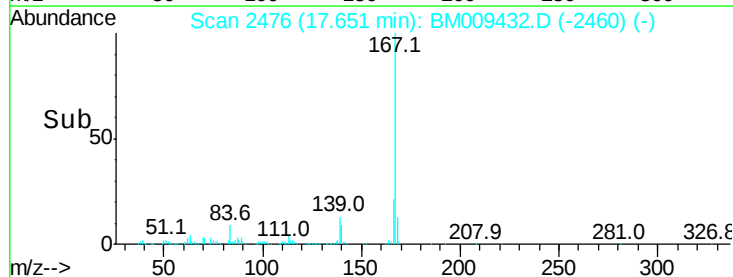
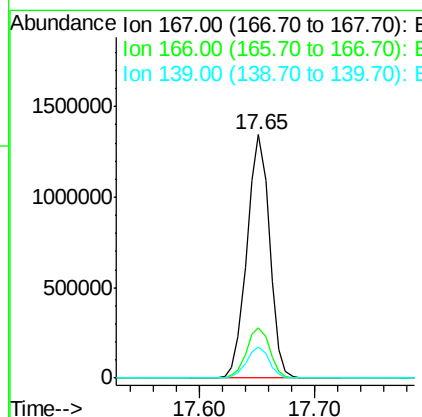
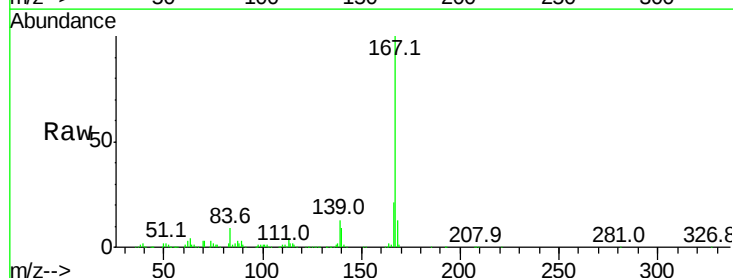
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTCCCC040

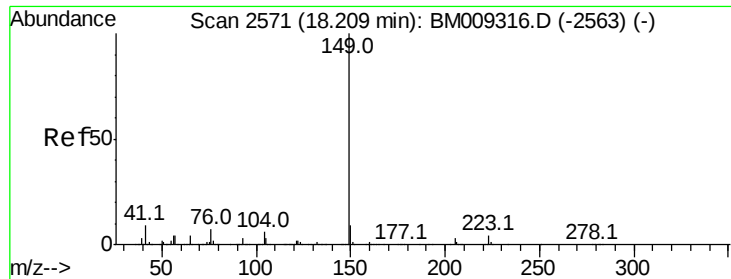
Tot Ion:178 Resp: 1873921  
 Ion Ratio Lower Upper  
 178 100  
 176 18.5 14.6 22.0  
 179 15.4 12.6 19.0



#72  
 Carbazole  
 Concen: 42.52 ng  
 RT: 17.65 min Scan# 2476  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

Tgt Ion:167 Resp: 1835750  
 Ion Ratio Lower Upper  
 167 100  
 166 20.9 17.2 25.8  
 139 12.9 10.8 16.2

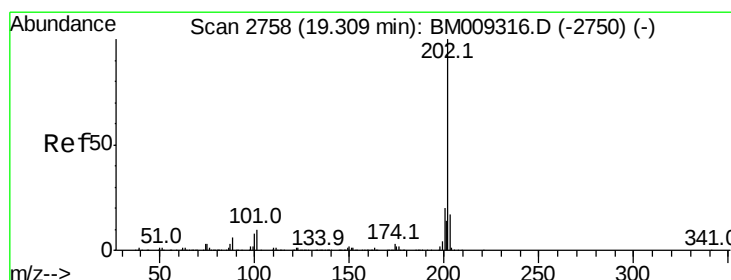
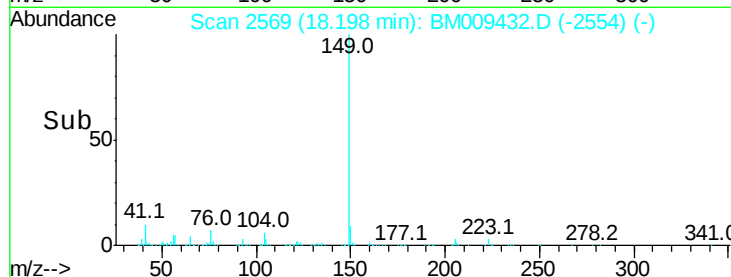
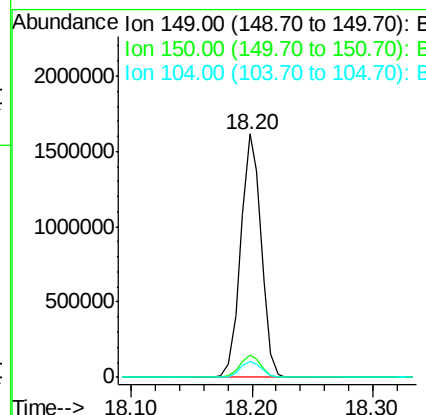
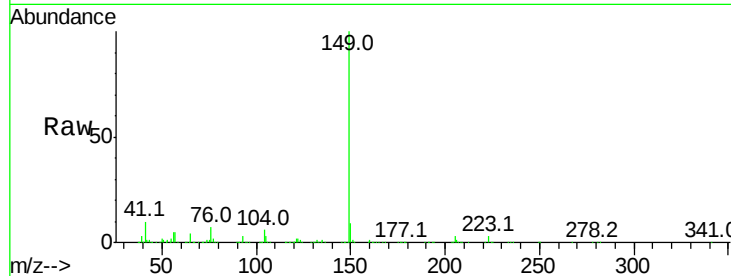




#73  
Di-n-butylphthalate  
Concen: 43.34 ng  
RT: 18.20 min Scan# 2569  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

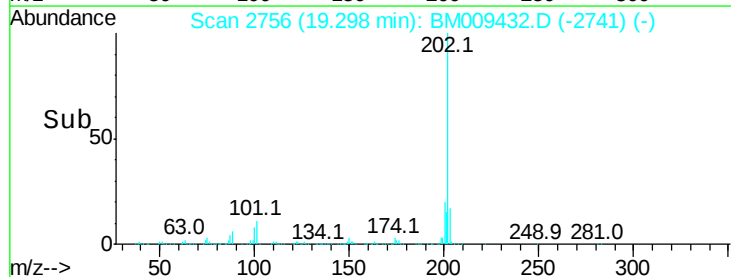
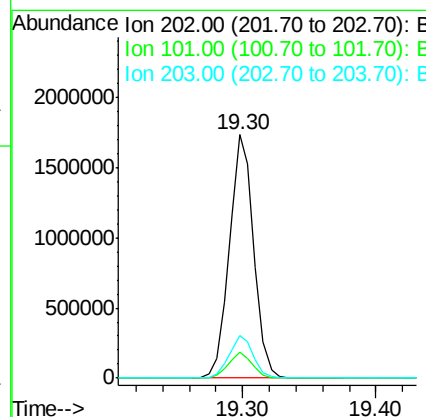
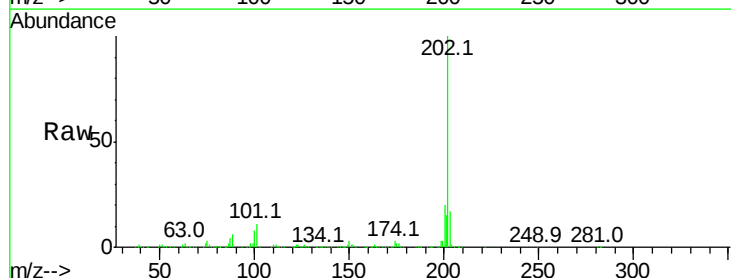
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

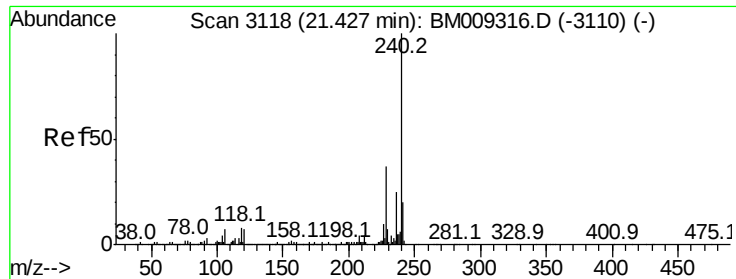
Tot Ion:149 Resp: 1910985  
Ion Ratio Lower Upper  
149 100  
150 9.2 7.5 11.3  
104 6.4 3.7 5.5#



#74  
Fluoranthene  
Concen: 41.95 ng  
RT: 19.30 min Scan# 2756  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:202 Resp: 2212259  
Ion Ratio Lower Upper  
202 100  
101 10.5 0.0 28.7  
203 17.5 0.0 37.2





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.42 min Scan# 3117

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

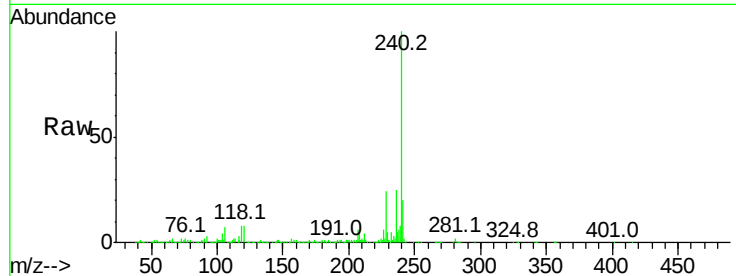
BNA\_M

ClientSampleId :

SSTDCCC040

Tot Ion:240 Resp: 1031972

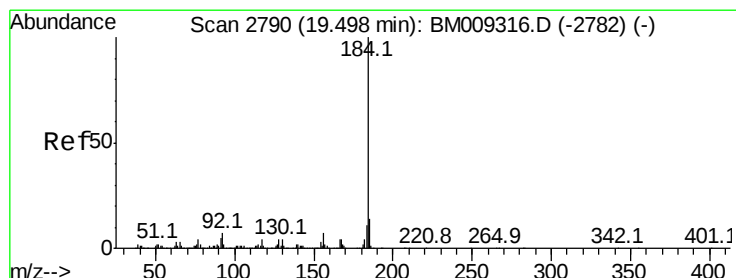
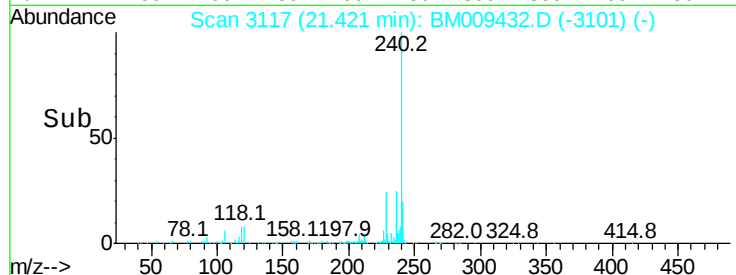
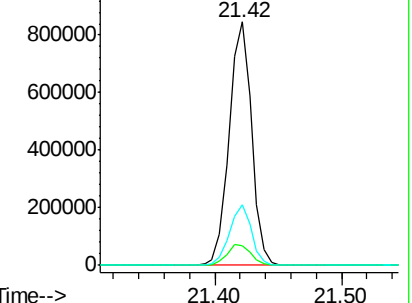
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 240 | 100   |       |       |
| 120 | 8.2   | 8.2   | 12.2  |
| 236 | 24.7  | 20.0  | 30.0  |



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 37.39 ng

RT: 19.49 min Scan# 2788

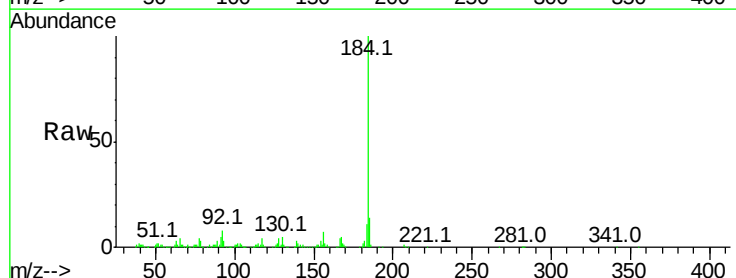
Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Tgt Ion:184 Resp: 1149964

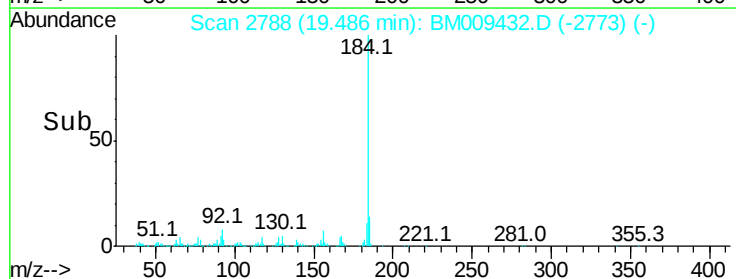
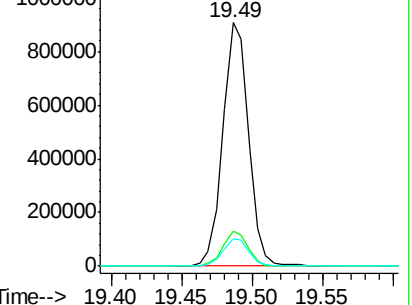
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 184 | 100   |       |       |
| 185 | 14.2  | 11.3  | 16.9  |
| 183 | 11.4  | 8.9   | 13.3  |

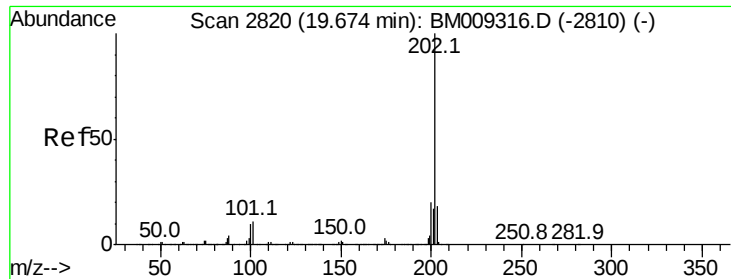


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

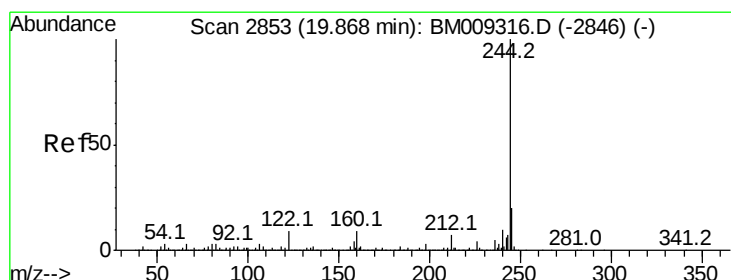
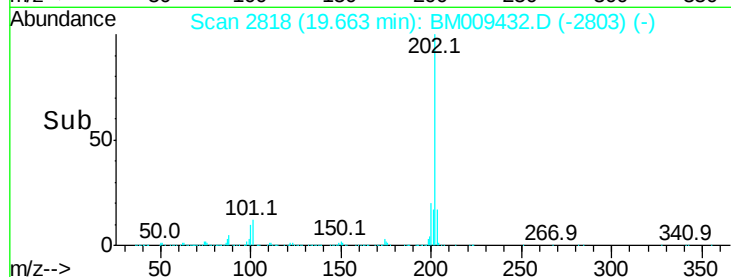
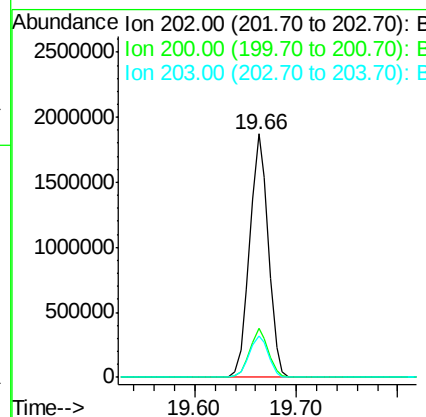
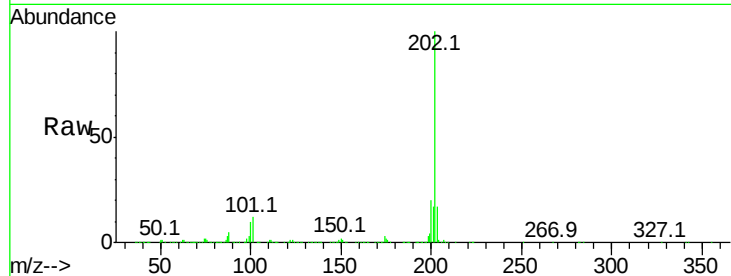




#77  
Pvrene  
Concen: 40.84 ng  
RT: 19.66 min Scan# 2818  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

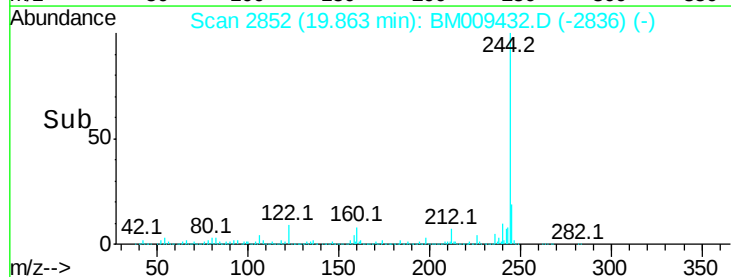
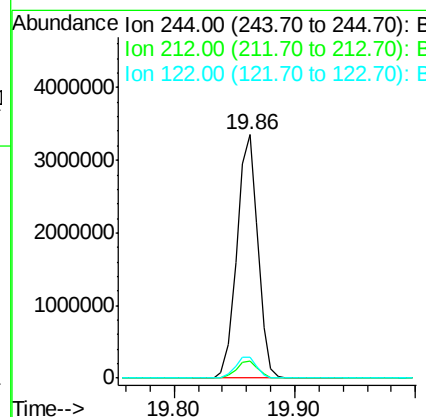
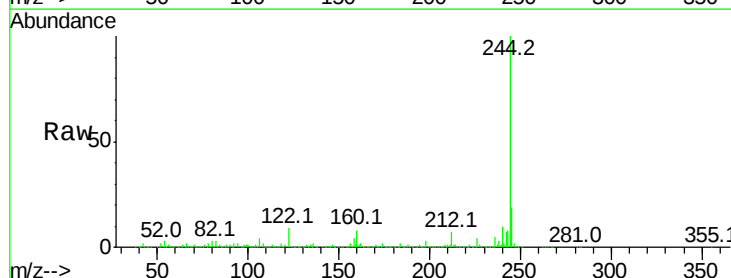
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

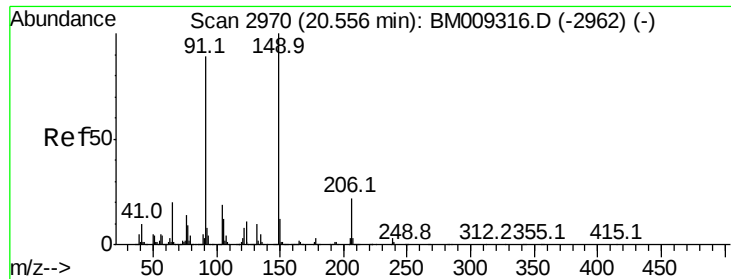
Tot Ion:202 Resp: 2390213  
Ion Ratio Lower Upper  
202 100  
200 20.3 16.9 25.3  
203 17.0 14.1 21.1



#78  
Terphenyl-d14  
Concen: 81.72 ng  
RT: 19.86 min Scan# 2852  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:244 Resp: 4035898  
Ion Ratio Lower Upper  
244 100  
212 7.1 4.9 7.3  
122 8.8 6.2 9.4

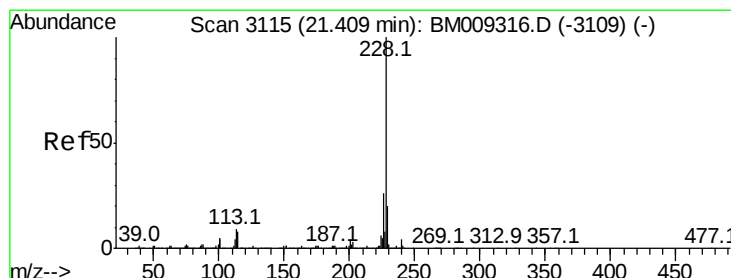
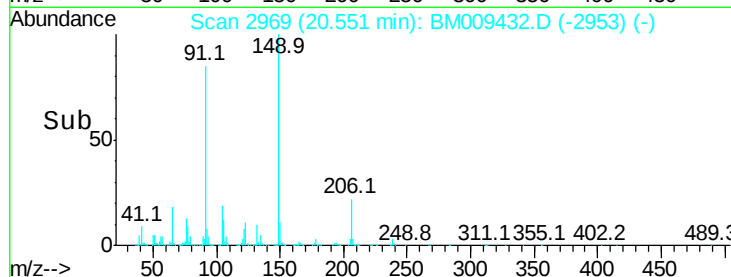
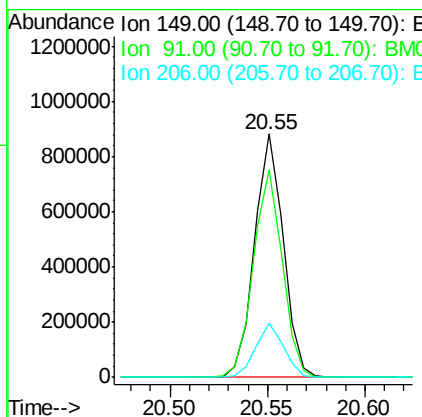
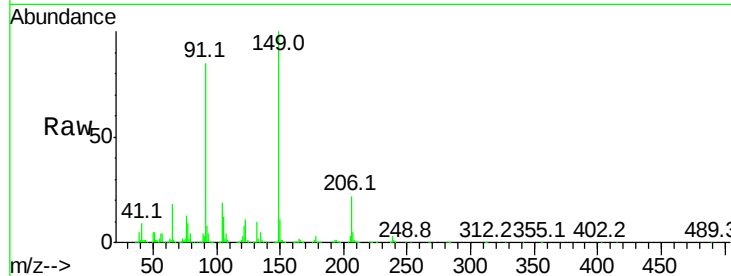




#79  
Butylbenzylphthalate  
Concen: 42.79 ng  
RT: 20.55 min Scan# 2969  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

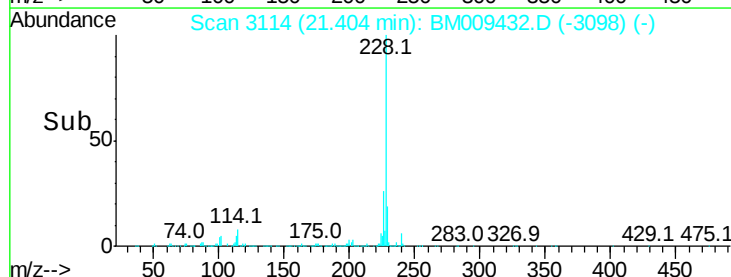
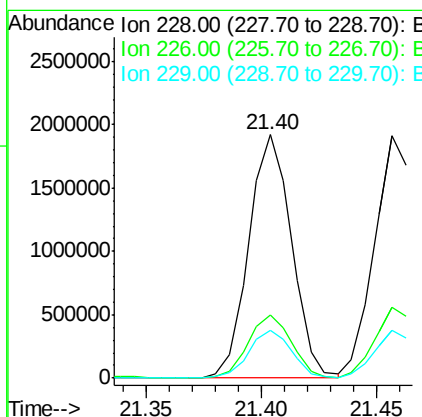
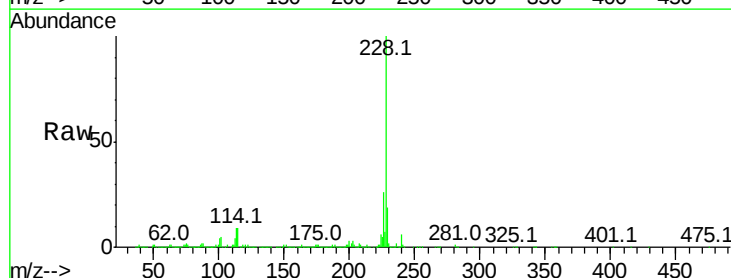
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDCCC040

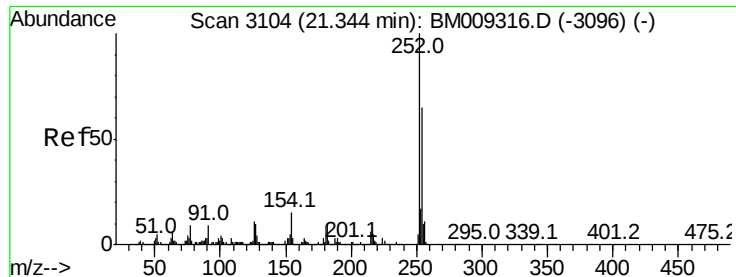
Tot Ion:149 Resp: 901878  
Ion Ratio Lower Upper  
149 100  
91 85.1 50.1 75.1#  
206 22.1 16.2 24.2



#80  
Benzo(a)anthracene  
Concen: 41.21 ng  
RT: 21.40 min Scan# 3114  
Delta R.T. -0.01 min  
Lab File: BM009432.D  
Acq: 29 Mar 2017 14:49

Tgt Ion:228 Resp: 2483945  
Ion Ratio Lower Upper  
228 100  
226 26.2 21.7 32.5  
229 19.5 16.0 24.0

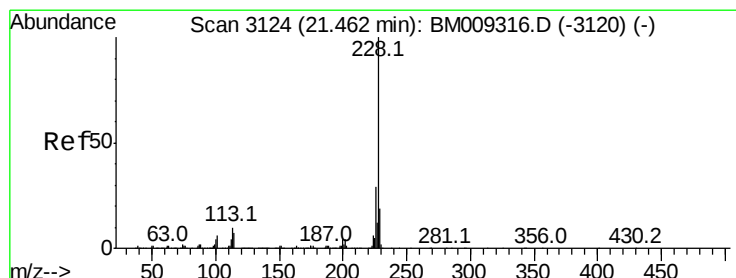
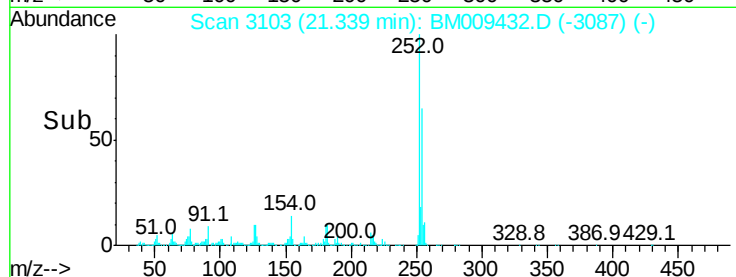
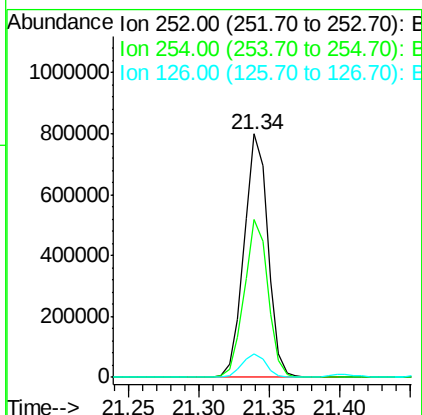
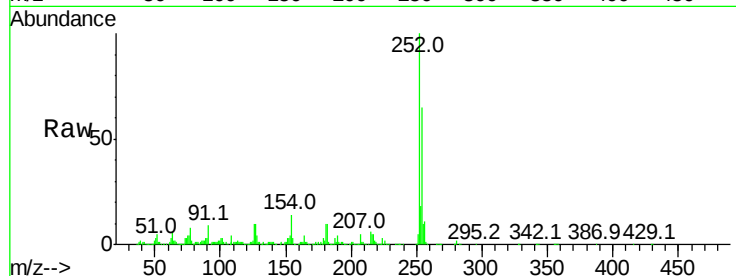




#81  
 3,3'-Dichlorobenzidine  
 Concen: 41.83 ng  
 RT: 21.34 min Scan# 3103  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

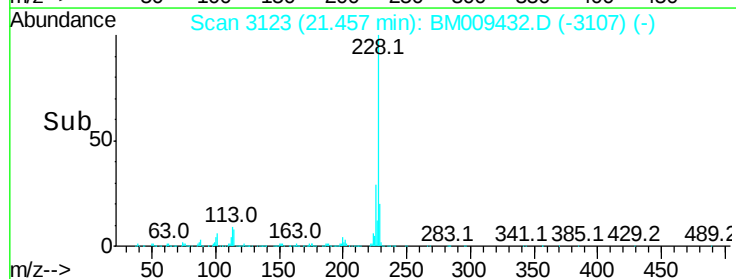
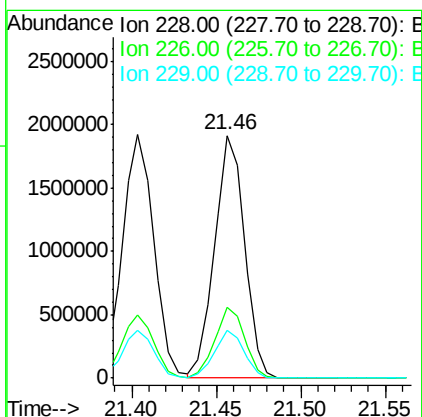
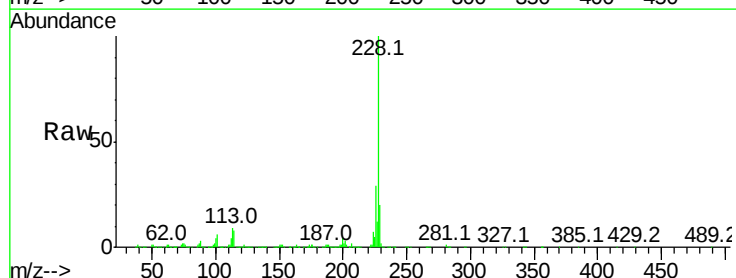
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

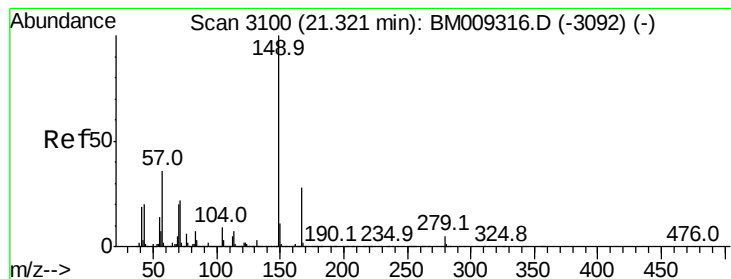
Tot Ion:252 Resp: 944201  
 Ion Ratio Lower Upper  
 252 100  
 254 65.0 51.9 77.9  
 126 9.8 9.8 14.8#



#82  
 Chrysene  
 Concen: 41.19 ng  
 RT: 21.46 min Scan# 3123  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

Tgt Ion:228 Resp: 2370389  
 Ion Ratio Lower Upper  
 228 100  
 226 29.3 24.1 36.1  
 229 19.9 15.5 23.3





#83

Bis(2-ethylhexyl)phthalate

Concen: 41.38 ng

RT: 21.32 min Scan# 3099

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

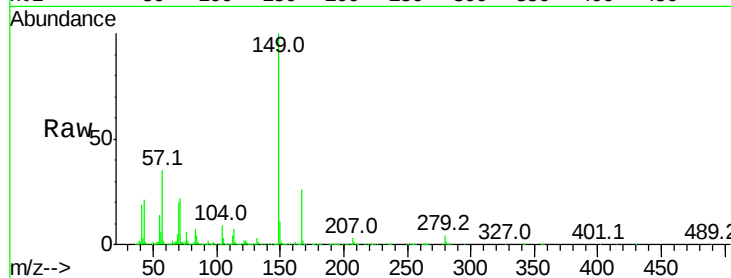
Tot Ion:149 Resp: 1301576

Ion Ratio Lower Upper

149 100

167 26.3 22.4 33.6

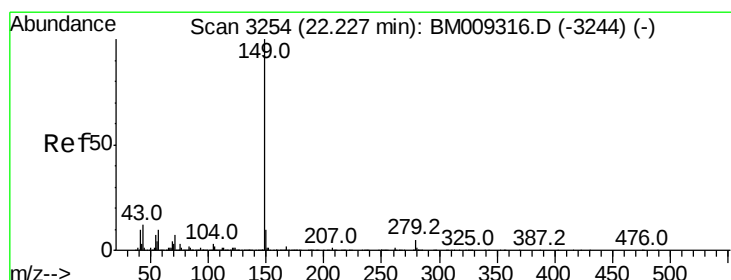
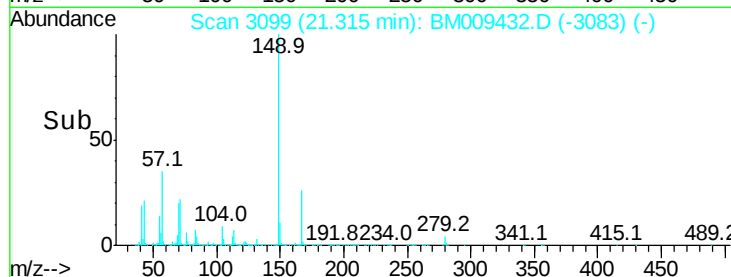
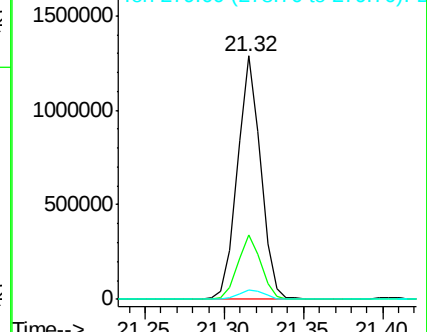
279 4.0 3.4 5.0



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: 42.72 ng

RT: 22.22 min Scan# 3252

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

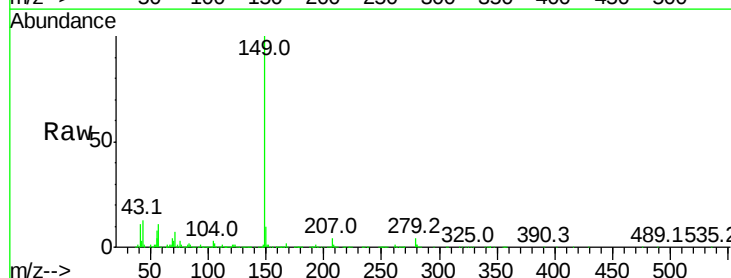
Tgt Ion:149 Resp: 2235884

Ion Ratio Lower Upper

149 100

167 1.6 1.2 1.8

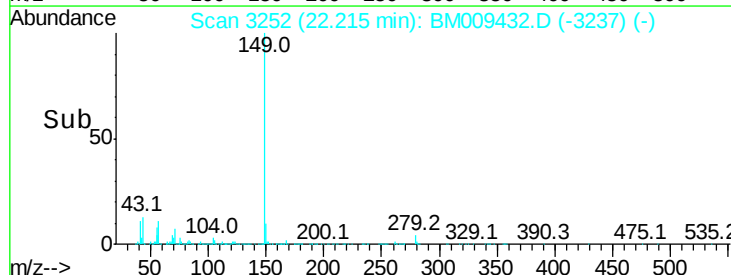
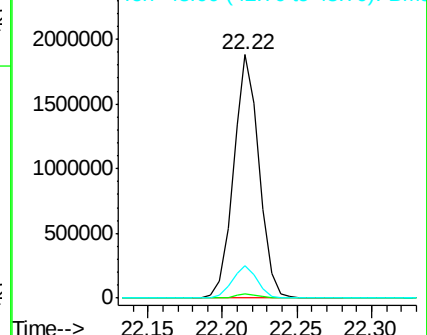
43 13.1 7.3 10.9#

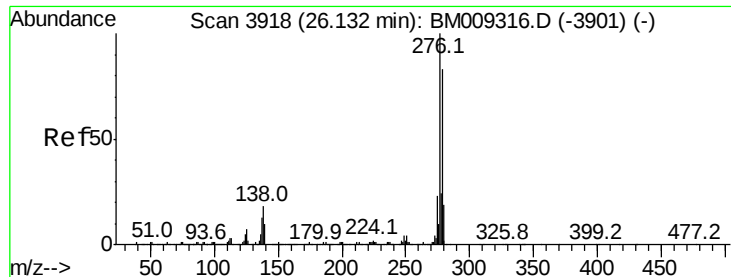


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM



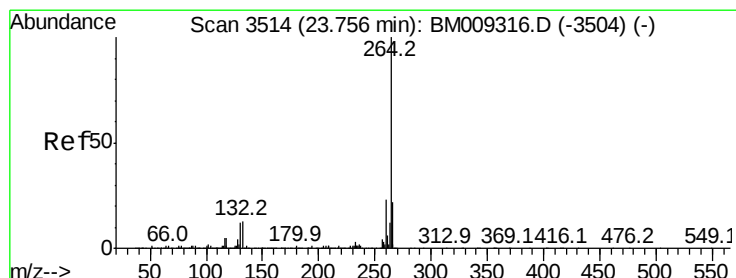
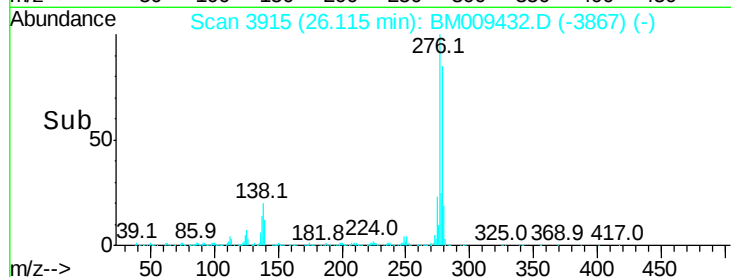
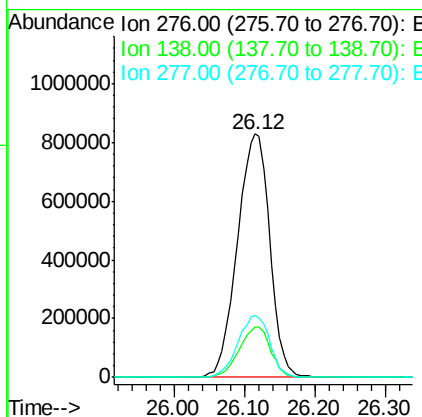
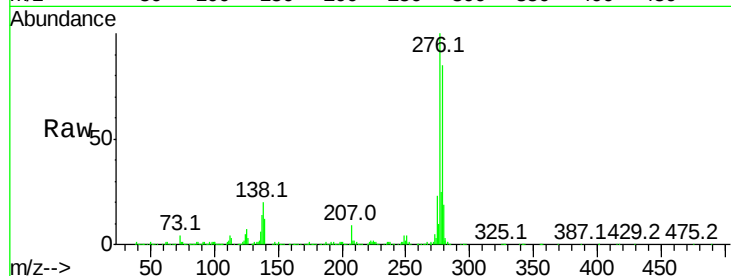


#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 42.04 ng  
 RT: 26.12 min Scan# 3915  
 Delta R.T. -0.02 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:276 Resp: 2638932  

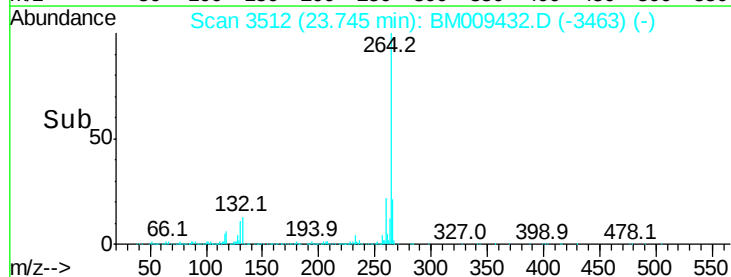
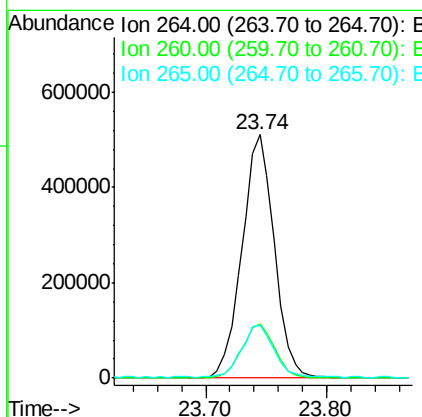
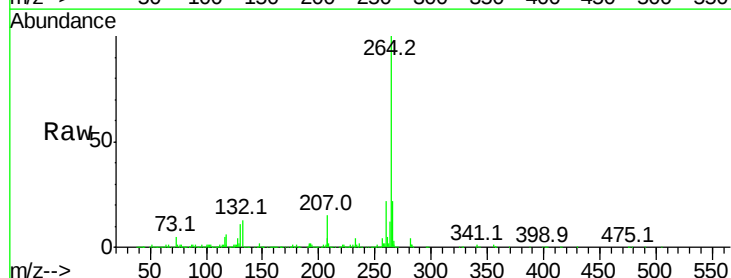
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100   |       |       |
| 138 | 20.1  | 0.0   | 0.0#  |
| 277 | 25.2  | 0.0   | 0.0#  |

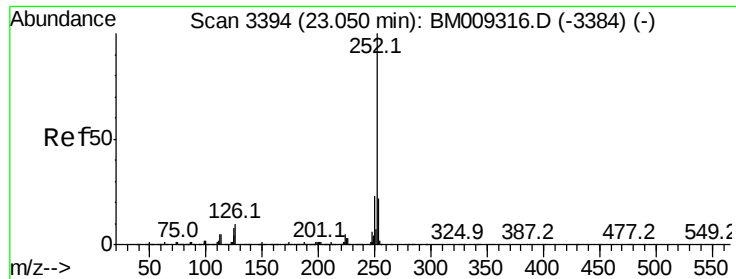


#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 23.74 min Scan# 3512  
 Delta R.T. -0.01 min  
 Lab File: BM009432.D  
 Acq: 29 Mar 2017 14:49

Tgt Ion:264 Resp: 952293  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 264 | 100   |       |       |
| 260 | 22.3  | 18.6  | 27.8  |
| 265 | 21.6  | 17.3  | 25.9  |





#87

Benzo(b)fluoranthene

Concen: 40.51 ng

RT: 23.04 min Scan# 3392

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

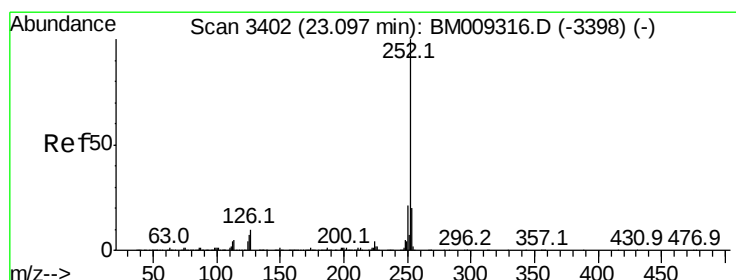
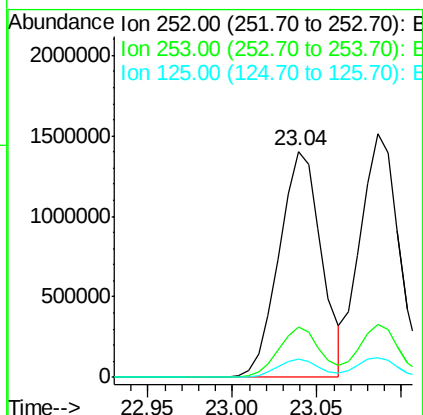
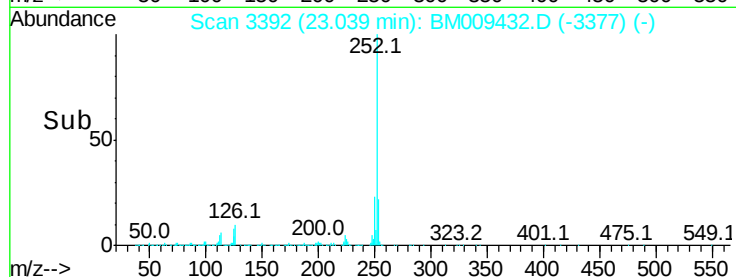
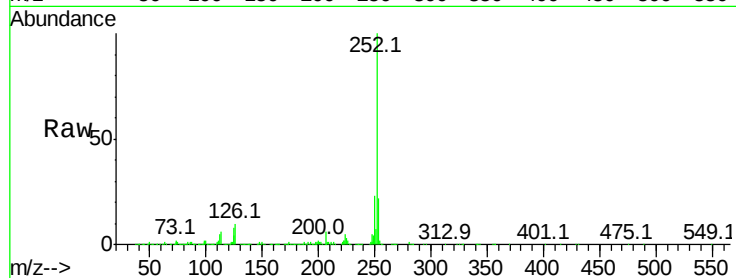
Tot Ion:252 Resp: 2445462

Ion Ratio Lower Upper

252 100

253 22.3 18.0 27.0

125 8.3 9.9 14.9#



#88

Benzo(k)fluoranthene

Concen: 41.45 ng

RT: 23.09 min Scan# 3400

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

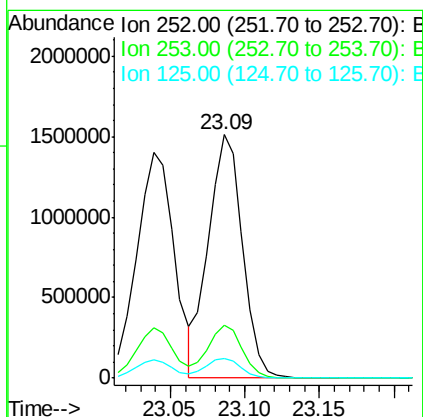
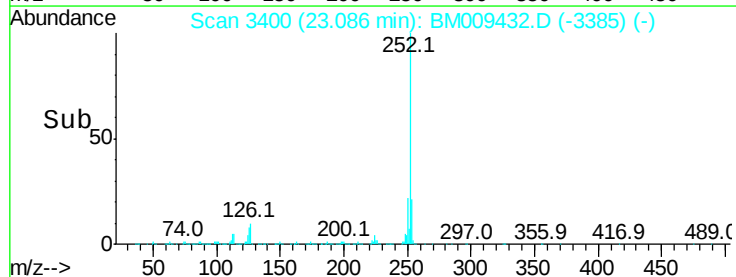
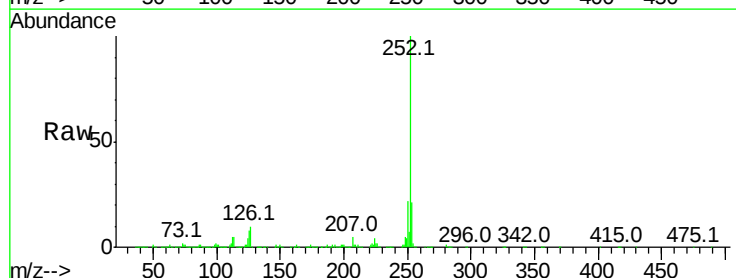
Tgt Ion:252 Resp: 2406550

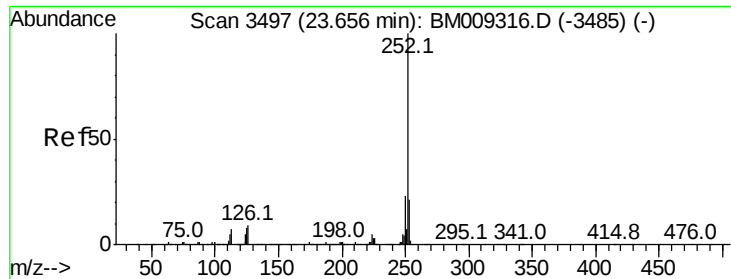
Ion Ratio Lower Upper

252 100

253 21.5 17.2 25.8

125 8.2 8.1 12.1





#89

Benzo(a)pyrene

Concen: 41.49 ng

RT: 23.64 min Scan# 3495

Delta R.T. -0.01 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

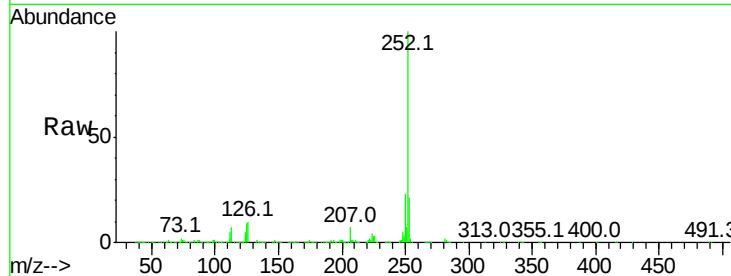
Tot Ion:252 Resp: 2319165

Ion Ratio Lower Upper

252 100

253 21.5 17.6 26.4

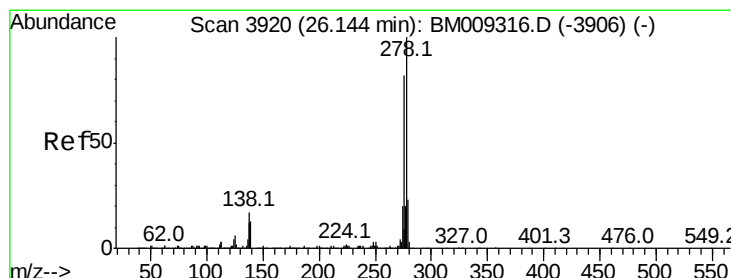
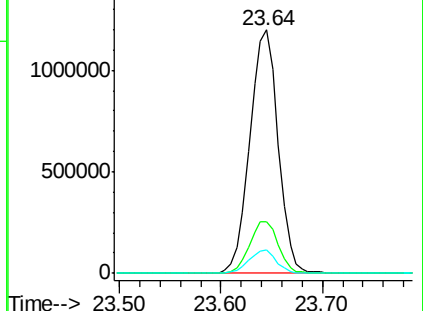
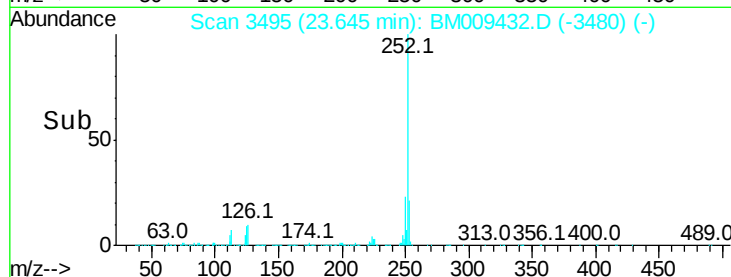
125 9.4 7.4 11.2



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 41.40 ng

RT: 26.13 min Scan# 3917

Delta R.T. -0.02 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

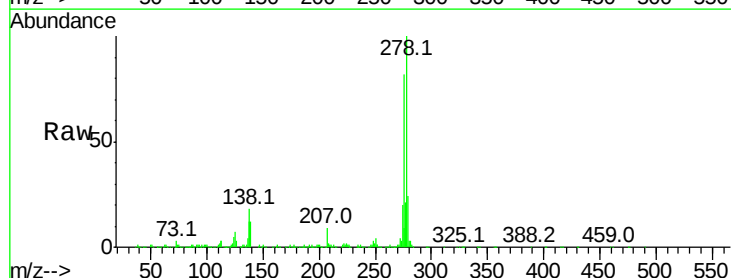
Tgt Ion:278 Resp: 2267218

Ion Ratio Lower Upper

278 100

139 11.8 13.4 20.0#

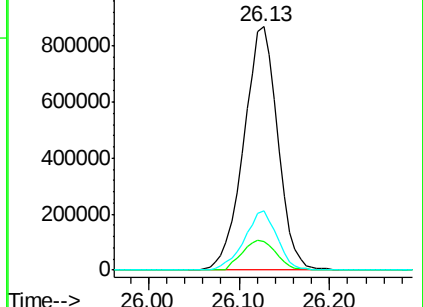
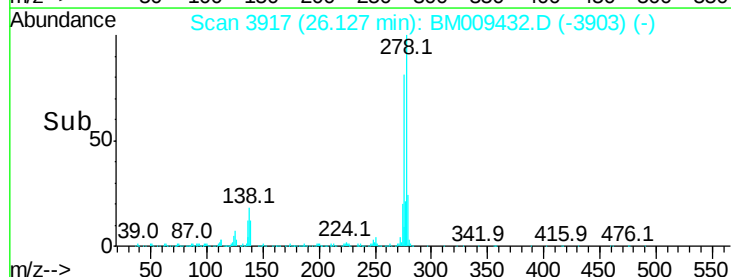
279 24.4 19.0 28.4

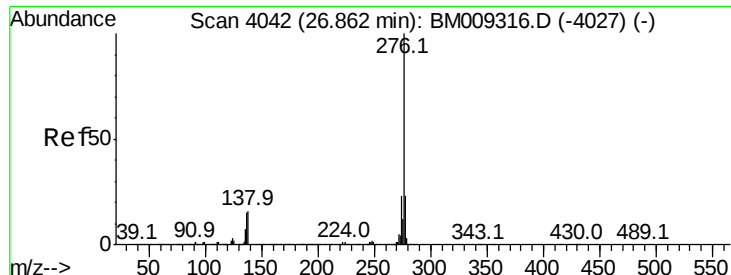


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(a,h,i)perylene

Concen: 41.80 ng

RT: 26.84 min Scan# 4039

Delta R.T. -0.02 min

Lab File: BM009432.D

Acq: 29 Mar 2017 14:49

Instrument :

BNA\_M

ClientSampleId :

SSTDCCC040

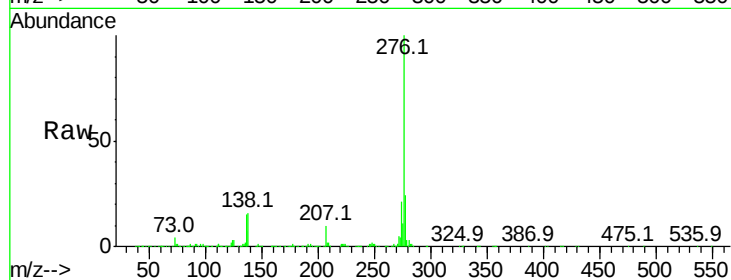
Tot Ion:276 Resp: 2231284

Ion Ratio Lower Upper

276 100

277 23.6 18.5 27.7

138 16.1 19.0 28.6#



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

