

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM032315\  
 Data File : BM000754.D  
 Acq On : 23 Mar 2015 15:08  
 Operator : TP/IZ  
 Sample : G1581-02  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 X1M12

Quant Time: Mar 24 04:51:59 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM032115.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 24 05:41:01 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.62  | 152  | 164334   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.40 | 136  | 687709   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.27 | 164  | 396816   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.02 | 188  | 852475   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.22 | 240  | 941896   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.42 | 264  | 879247   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.08  | 96  | 18701   | 5.22  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.79  | 99  | 393586  | 31.07 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.95  | 67  | 255655  | 32.73 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.15  | 132 | 315964  | 31.07 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.33  | 113 | 322041  | 32.34 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.77  | 128 | 151004  | 34.22 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.49  | 143 | 164443  | 34.67 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.03 | 165 | 314089  | 33.36 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.55 | 131 | 487836  | 42.98 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.69 | 166 | 1003581 | 39.22 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 13.96 | 160 | 1274536 | 34.22 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.49 | 143 | 201312  | 39.19 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.27 | 176 | 896237  | 34.29 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.40 | 200 | 184238  | 39.92 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.12 | 188 | 1379571 | 35.77 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.42 | 212 | 1519023 | 35.75 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.27 | 264 | 1369097 | 35.90 | ng/ul | 0.00 |

## Target Compounds

|                                |       |     |        |       |       | Qvalue |
|--------------------------------|-------|-----|--------|-------|-------|--------|
| 8) Bis(2-Chloroethyl)ether     | 7.05  | 93  | 187605 | 17.18 | ng/ul | 97     |
| 12) 2,2'-oxybis(1-Chloropropan | 8.15  | 45  | 274017 | 14.32 | ng/ul | 98     |
| 16) 4-Methylphenol             | 8.39  | 108 | 471315 | 41.91 | ng/ul | 88     |
| 17) Hexachloroethane           | 8.69  | 117 | 223739 | 52.23 | ng/ul | 97     |
| 20) Nitrobenzene               | 8.82  | 77  | 212395 | 17.62 | ng/ul | 95     |
| 23) 2-Nitrophenol              | 9.52  | 139 | 210408 | 38.32 | ng/ul | 97     |
| 24) 2,4-Dimethylphenol         | 9.59  | 107 | 295316 | 24.90 | ng/ul | 99     |
| 25) Bis(2-Chloroethoxy)methane | 9.82  | 93  | 239026 | 17.08 | ng/ul | 99     |
| 27) 2,4-Dichlorophenol         | 10.05 | 162 | 236530 | 24.26 | ng/ul | 97     |
| 30) 4-Chloroaniline            | 10.57 | 127 | 779260 | 64.74 | ng/ul | 98     |
| 34) 2-Methylnaphthalene        | 12.07 | 142 | 601935 | 24.03 | ng/ul | 97     |
| 37) Hexachlorocyclopentadiene  | 12.43 | 237 | 329771 | 49.13 | ng/ul | 98     |
| 38) 2,4,6-Trichlorophenol      | 12.70 | 196 | 127393 | 19.08 | ng/ul | 98     |
| 39) 2,4,5-Trichlorophenol      | 12.70 | 196 | 127393 | 16.94 | ng/ul | 98     |
| 41) 2-Chloronaphthalene        | 13.14 | 162 | 342352 | 13.24 | ng/ul | 99     |
| 42) 2-Nitroaniline             | 13.36 | 65  | 454866 | 74.10 | ng/ul | 97     |
| 44) Dimethylphthalate          | 13.74 | 163 | 924340 | 31.18 | ng/ul | 100    |
| 45) 2,6-Dinitrotoluene         | 13.86 | 165 | 81884  | 15.18 | ng/ul | 99     |
| 48) 3-Nitroaniline             | 14.19 | 138 | 413060 | 71.79 | ng/ul | 100    |
| 50) 2,4-Dinitrophenol          | 14.40 | 184 | 227874 | 77.40 | ng/ul | 96     |
| 52) 4-Nitrophenol              | 14.50 | 109 | 268146 | 68.60 | ng/ul | 95     |
| 59) 4-Chlorophenyl-phenylether | 15.32 | 204 | 218590 | 14.66 | ng/ul | 98     |
| 60) 4-Nitroaniline             | 15.36 | 138 | 254551 | 39.37 | ng/ul | 96     |

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM032315\  
Data File : BM000754.D  
Acq On : 23 Mar 2015 15:08  
Operator : TP/IZ  
Sample : G1581-02  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
X1M12

Quant Time: Mar 24 04:51:59 2015  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM032115.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Mar 24 05:41:01 2015  
Response via : Initial Calibration

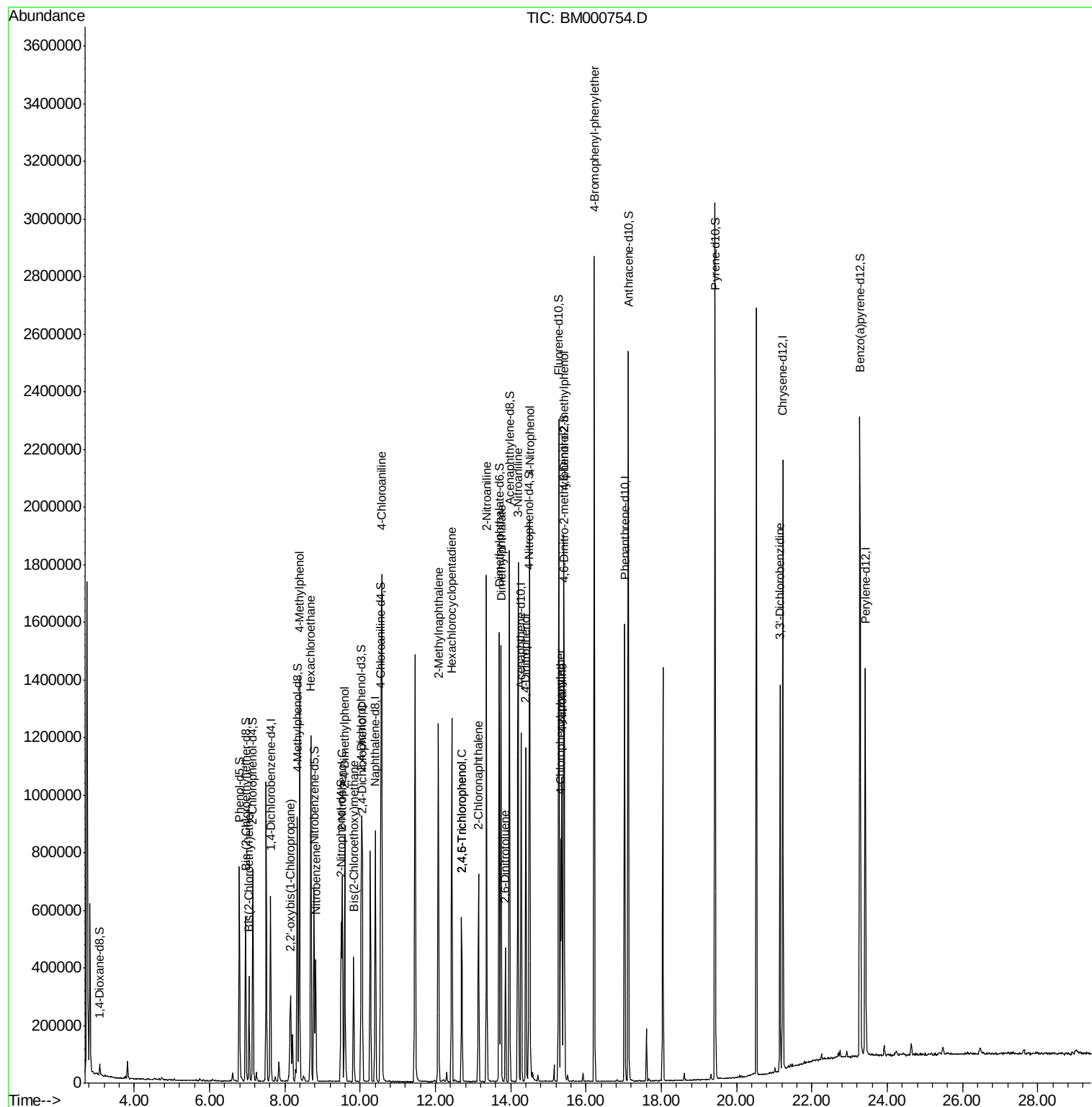
| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 63) 4,6-Dinitro-2-methylphenol | 15.42 | 198  | 314427   | 60.93 | ng/ul# | 97       |
| 65) 4-Bromophenyl-phenylether  | 16.22 | 248  | 494362   | 59.82 | ng/ul  | 98       |
| 79) 3,3'-Dichlorobenzidine     | 21.14 | 252  | 346193   | 23.34 | ng/ul  | 98       |

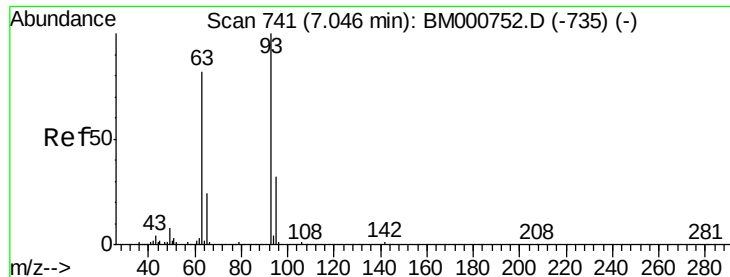
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM032315\  
Data File : BM000754.D  
Acq On : 23 Mar 2015 15:08  
Operator : TP/IZ  
Sample : G1581-02  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
X1M12

Quant Time: Mar 24 04:51:59 2015  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM032115.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Mar 24 05:41:01 2015  
Response via : Initial Calibration





#8

Bis(2-Chloroethyl)ether

Concen: 17.18 ng/ul

RT: 7.05 min Scan# 741

Delta R.T. 0.00 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

Instrument :

BNA\_M

ClientSampleId :

X1M12

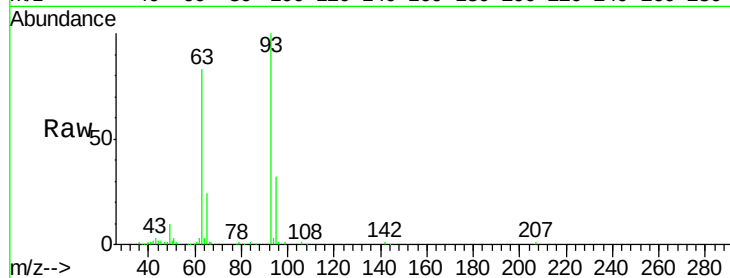
Tgt Ion: 93 Resp: 187605

Ion Ratio Lower Upper

93 100

63 82.8 64.3 96.5

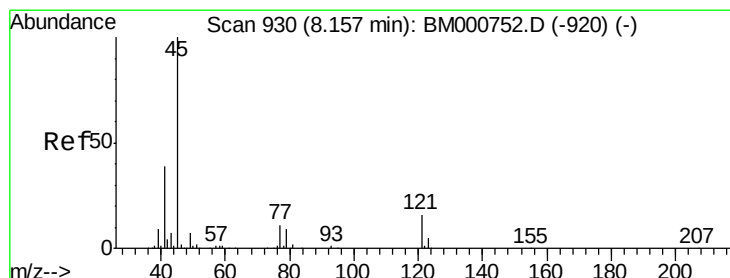
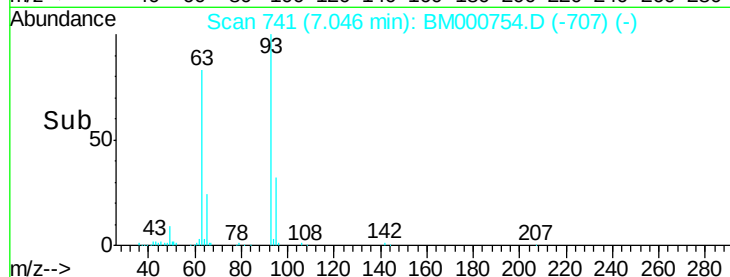
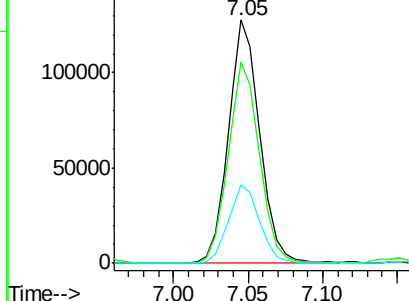
95 32.4 25.0 37.6



Abundance Ion 93.00 (92.70 to 93.70): BM000754.D (-707) (-)

Ion 63.00 (62.70 to 63.70): BM000754.D (-707) (-)

Ion 95.00 (94.70 to 95.70): BM000754.D (-707) (-)



#12

2,2'-oxybis(1-Chloropropane)

Concen: 14.32 ng/ul

RT: 8.15 min Scan# 928

Delta R.T. -0.01 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

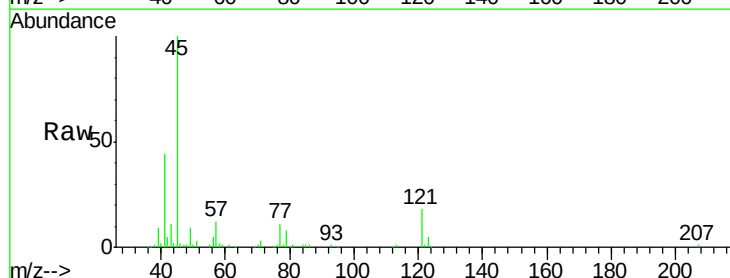
Tgt Ion: 45 Resp: 274017

Ion Ratio Lower Upper

45 100

77 11.0 9.4 14.2

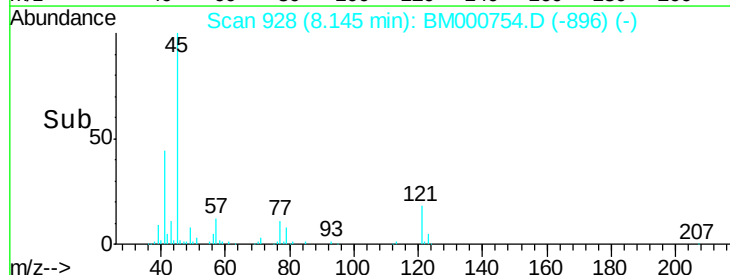
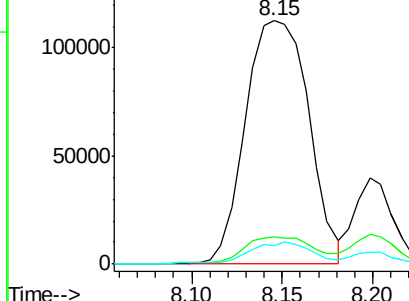
79 7.7 7.0 10.6

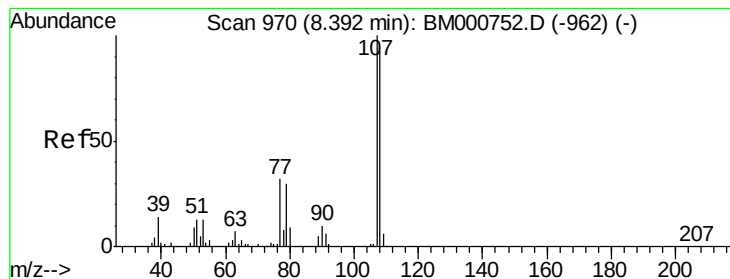


Abundance Ion 45.00 (44.70 to 45.70): BM000754.D (-896) (-)

Ion 77.00 (76.70 to 77.70): BM000754.D (-896) (-)

Ion 79.00 (78.70 to 79.70): BM000754.D (-896) (-)





#16

4-Methylphenol

Concen: 41.91 ng/ul

RT: 8.39 min Scan# 969

Delta R.T. -0.01 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

Instrument :

BNA\_M

ClientSampleId :

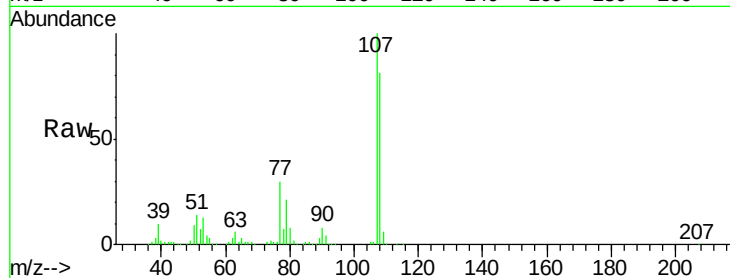
X1M12

Tgt Ion:108 Resp: 471315

Ion Ratio Lower Upper

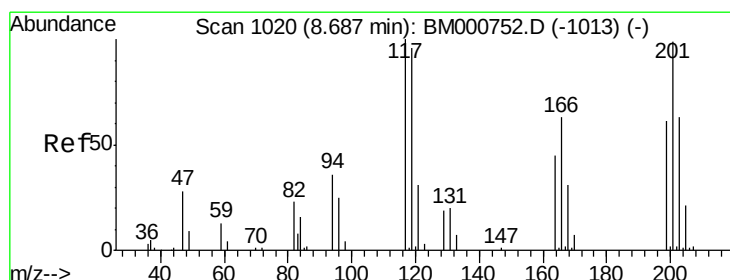
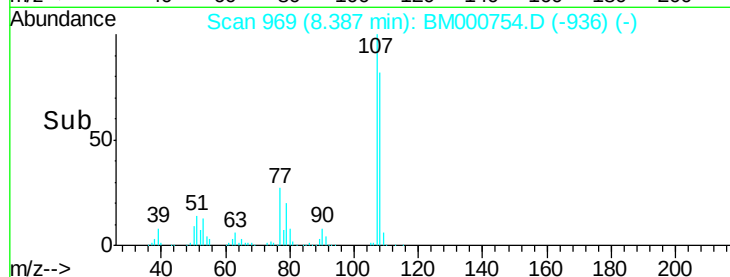
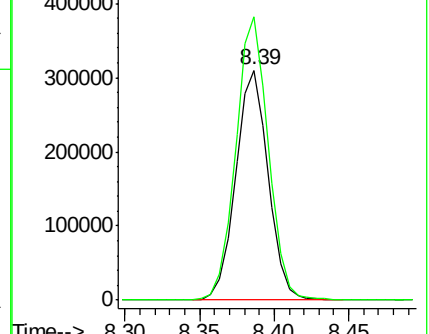
108 100

107 123.2 88.3 132.5



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#17

Hexachloroethane

Concen: 52.23 ng/ul

RT: 8.69 min Scan# 1020

Delta R.T. 0.00 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

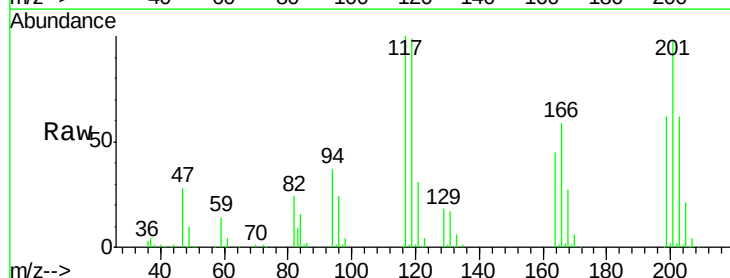
Tgt Ion:117 Resp: 223739

Ion Ratio Lower Upper

117 100

201 98.3 76.2 114.2

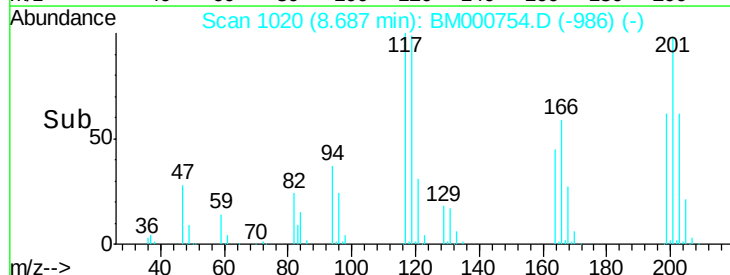
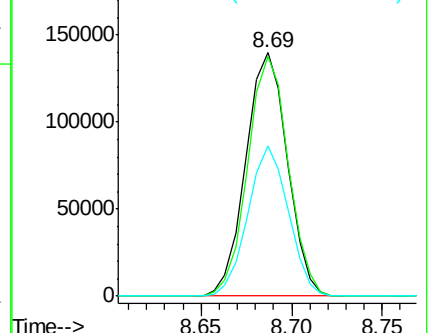
199 61.8 48.5 72.7

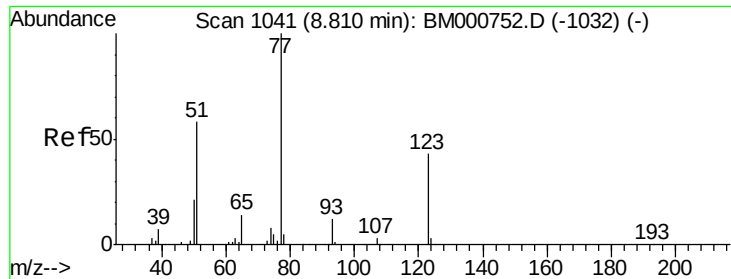


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

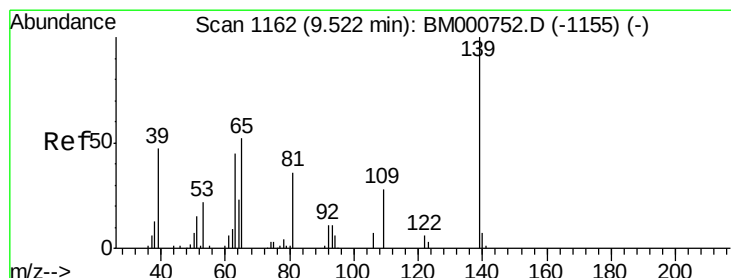
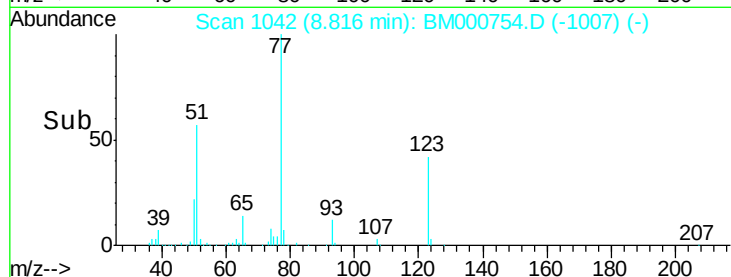
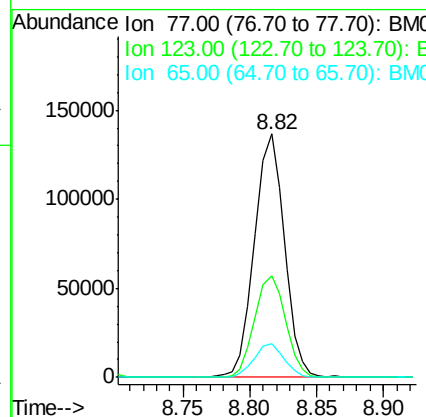
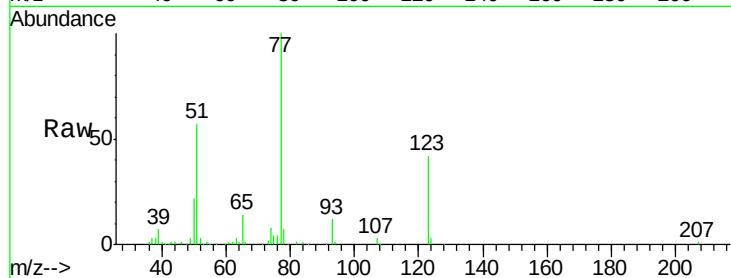




#20  
Nitrobenzene  
Concen: 17.62 ng/ul  
RT: 8.82 min Scan# 1042  
Delta R.T. 0.01 min  
Lab File: BM000754.D  
Acq: 23 Mar 2015 15:08

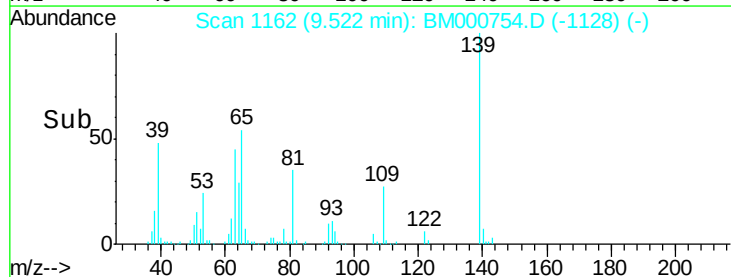
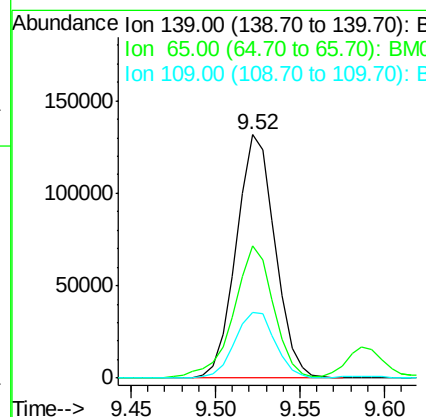
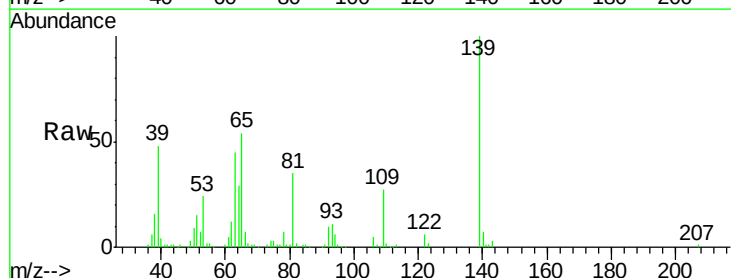
Instrument :  
BNA\_M  
ClientSampleId :  
X1M12

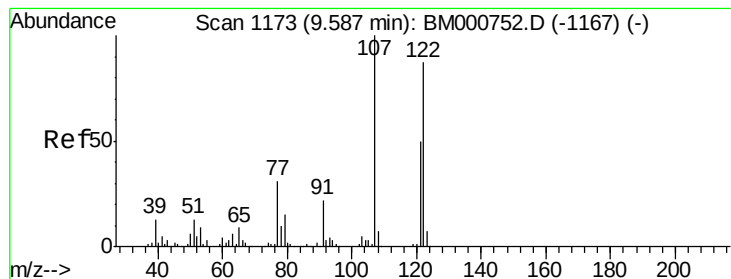
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 77      | 100   |       |       |
| 123     | 41.5  | 36.5  | 54.7  |
| 65      | 13.9  | 10.6  | 16.0  |



#23  
2-Nitrophenol  
Concen: 38.32 ng/ul  
RT: 9.52 min Scan# 1162  
Delta R.T. 0.00 min  
Lab File: BM000754.D  
Acq: 23 Mar 2015 15:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 139     | 100   |       |       |
| 65      | 54.1  | 44.3  | 66.5  |
| 109     | 27.1  | 24.2  | 36.2  |





#24

2,4-Dimethylphenol

Concen: 24.90 ng/ul

RT: 9.59 min Scan# 1173

Delta R.T. 0.00 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

Instrument :

BNA\_M

ClientSampleId :

X1M12

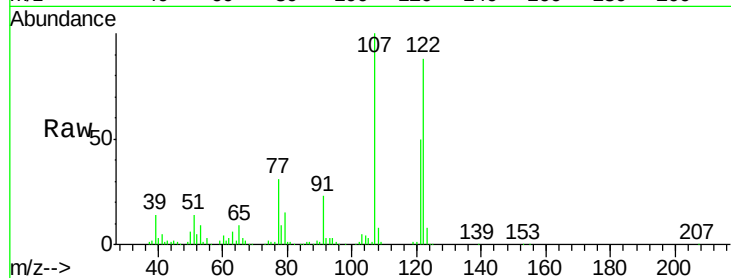
Tgt Ion: 107 Resp: 295316

Ion Ratio Lower Upper

107 100

121 49.8 39.7 59.5

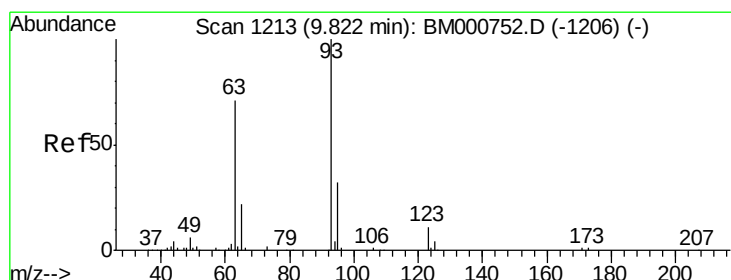
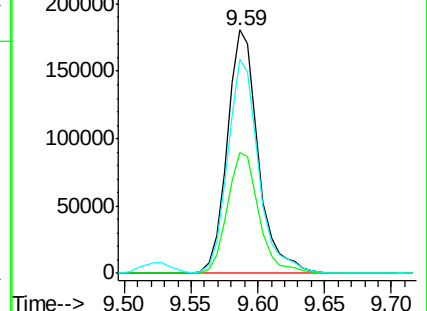
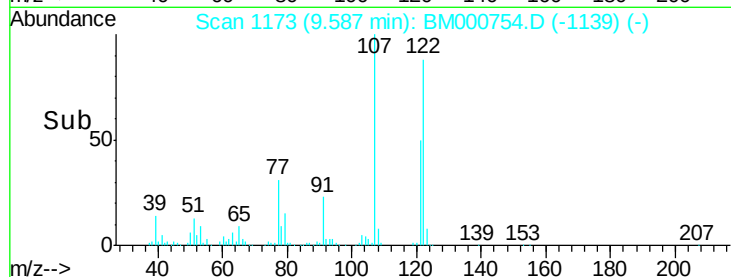
122 88.1 69.4 104.0



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 17.08 ng/ul

RT: 9.82 min Scan# 1213

Delta R.T. 0.00 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

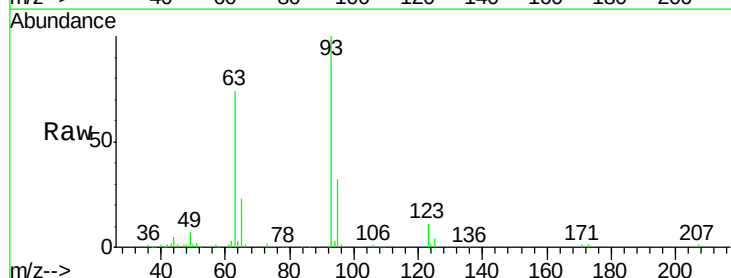
Tgt Ion: 93 Resp: 239026

Ion Ratio Lower Upper

93 100

95 32.1 25.8 38.8

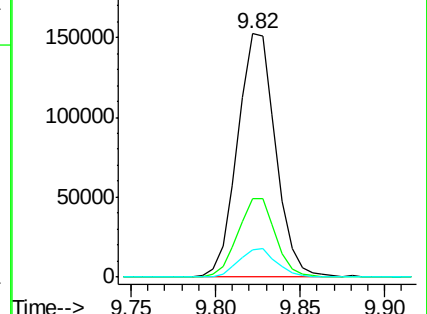
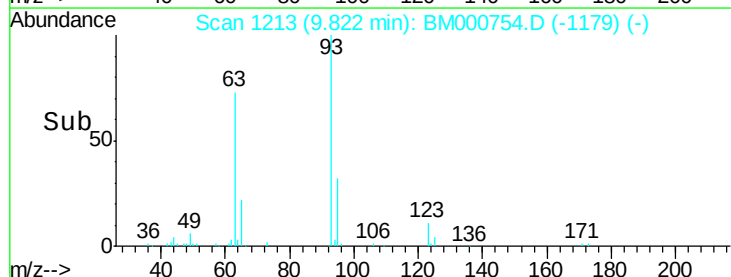
123 11.3 8.6 12.8

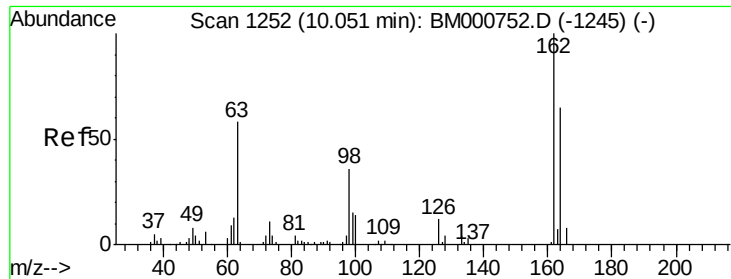


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

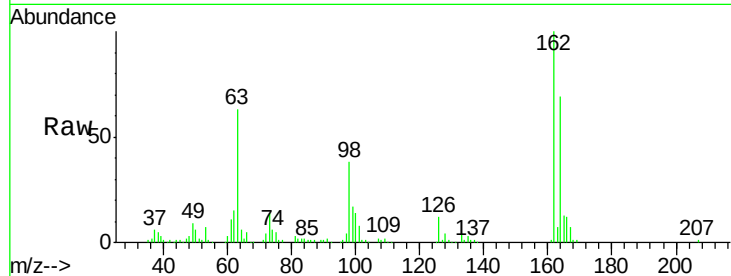




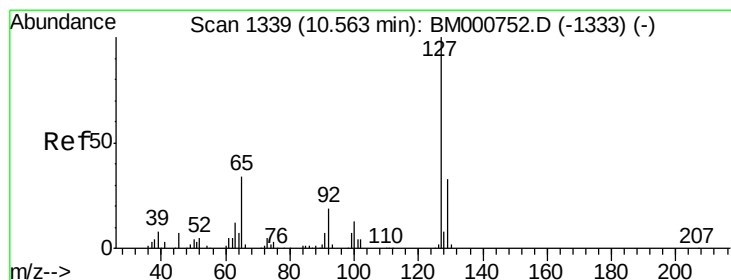
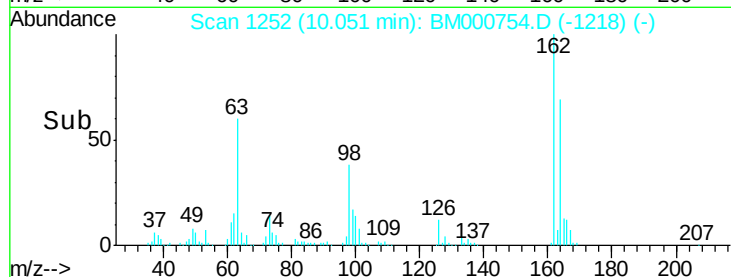
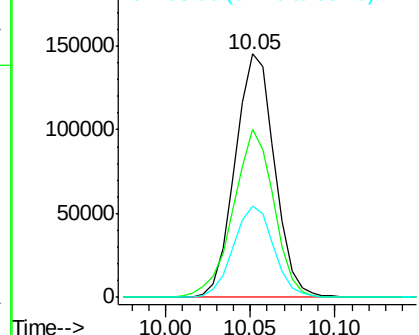
#27  
 2,4-Dichlorophenol  
 Concen: 24.26 ng/ul  
 RT: 10.05 min Scan# 1252  
 Delta R.T. 0.00 min  
 Lab File: BM000754.D  
 Acq: 23 Mar 2015 15:08

Instrument :  
 BNA\_M  
 ClientSampleId :  
 X1M12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 68.8  | 52.1  | 78.1  |
| 98      | 37.6  | 29.9  | 44.9  |

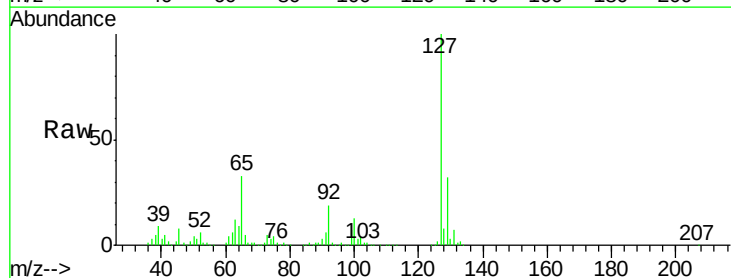


Abundance Ion 162.00 (161.70 to 162.70): E  
 Ion 164.00 (163.70 to 164.70): E  
 Ion 98.00 (97.70 to 98.70): BM

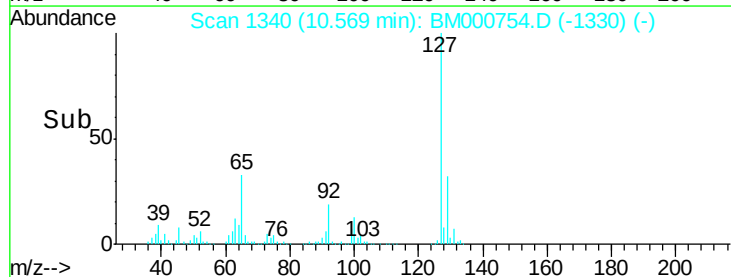
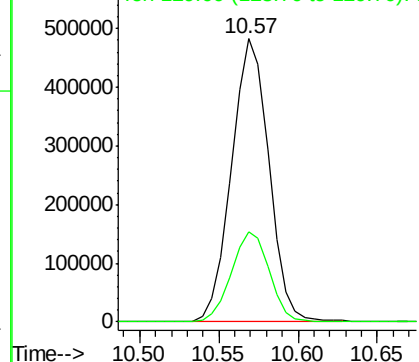


#30  
 4-Chloroaniline  
 Concen: 64.74 ng/ul  
 RT: 10.57 min Scan# 1340  
 Delta R.T. 0.01 min  
 Lab File: BM000754.D  
 Acq: 23 Mar 2015 15:08

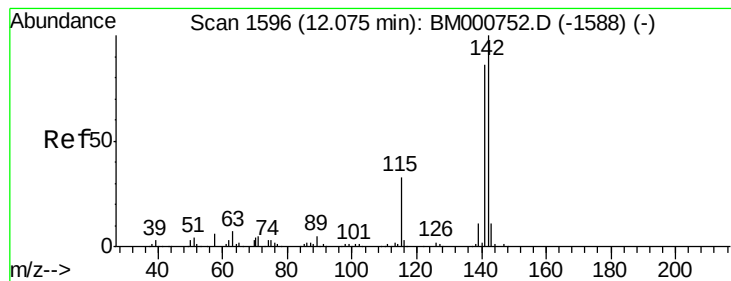
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 127     | 100   |       |       |
| 129     | 31.8  | 26.2  | 39.2  |



Abundance Ion 127.00 (126.70 to 127.70): E  
 Ion 129.00 (128.70 to 129.70): E







#34

2-Methylnaphthalene

Concen: 24.03 ng/ul

RT: 12.07 min Scan# 1596

Delta R.T. 0.00 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

Instrument :

BNA\_M

ClientSampleId :

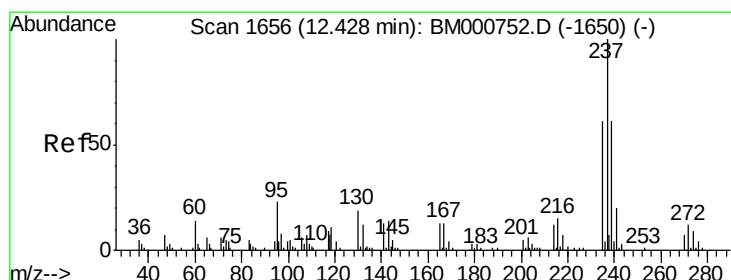
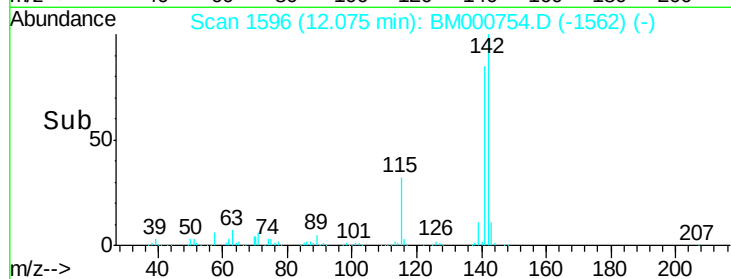
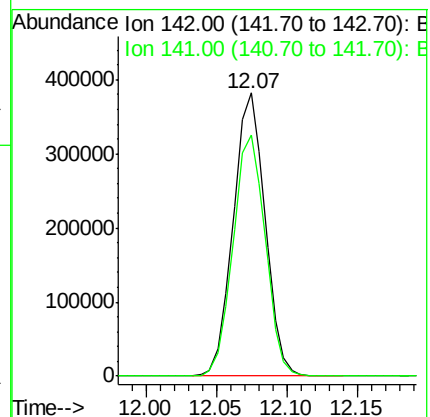
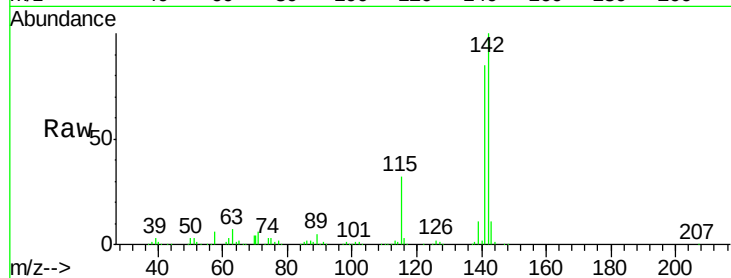
X1M12

Tgt Ion:142 Resp: 601935

Ion Ratio Lower Upper

142 100

141 85.4 70.7 106.1



#37

Hexachlorocyclopentadiene

Concen: 49.13 ng/ul

RT: 12.43 min Scan# 1656

Delta R.T. 0.00 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

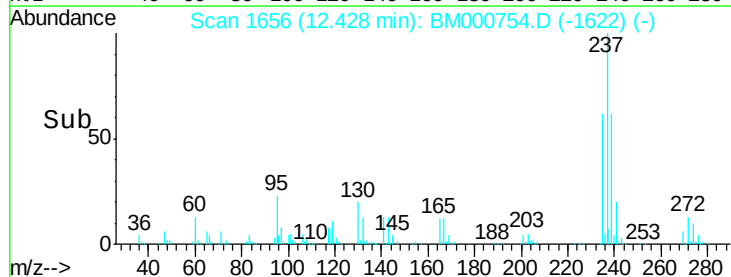
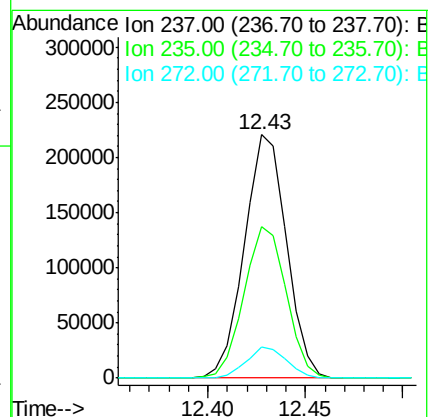
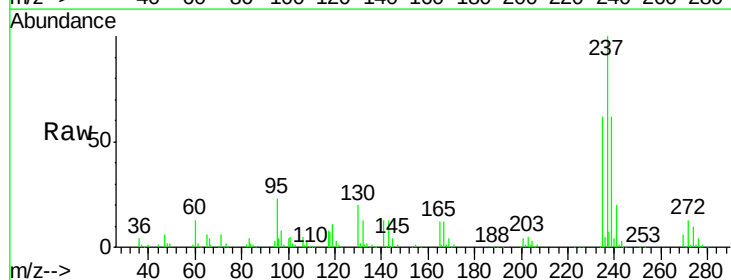
Tgt Ion:237 Resp: 329771

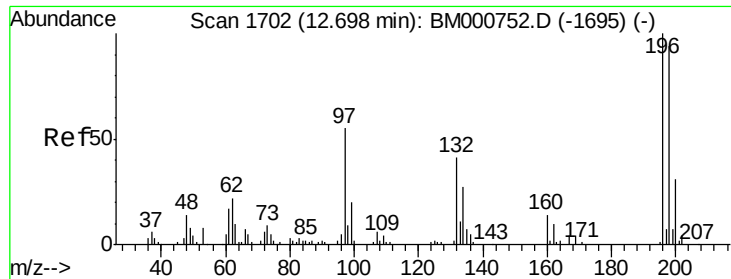
Ion Ratio Lower Upper

237 100

235 62.4 48.5 72.7

272 12.7 9.5 14.3

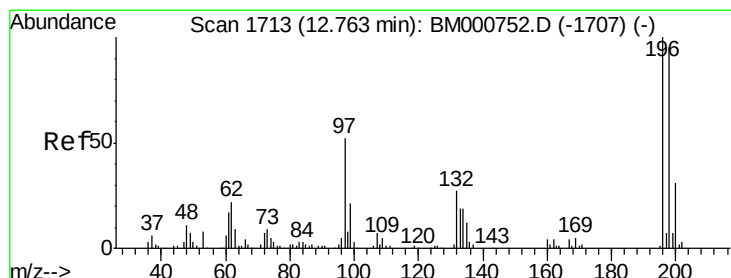
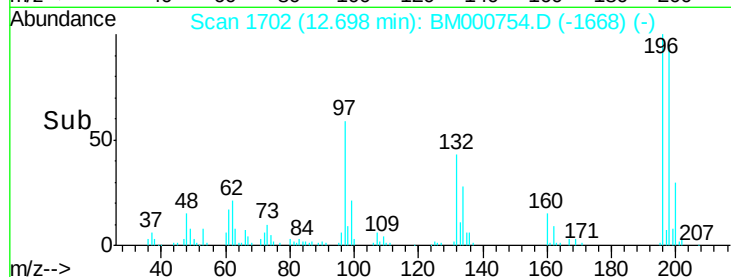
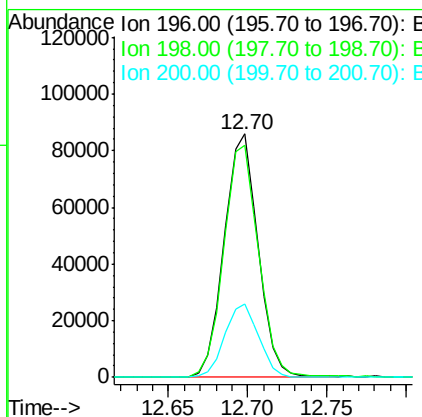
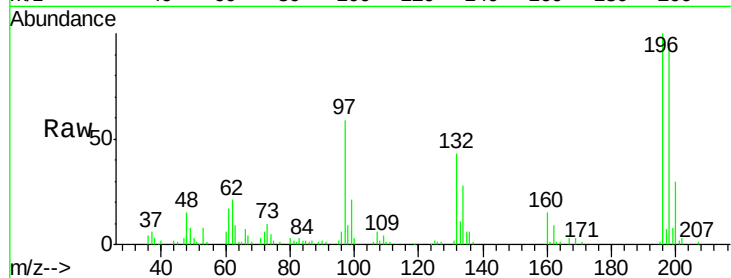




#38  
 2,4,6-Trichlorophenol  
 Concen: 19.08 ng/ul  
 RT: 12.70 min Scan# 1702  
 Delta R.T. 0.00 min  
 Lab File: BM000754.D  
 Acq: 23 Mar 2015 15:08

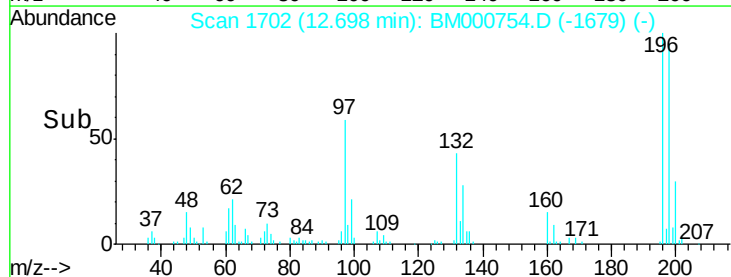
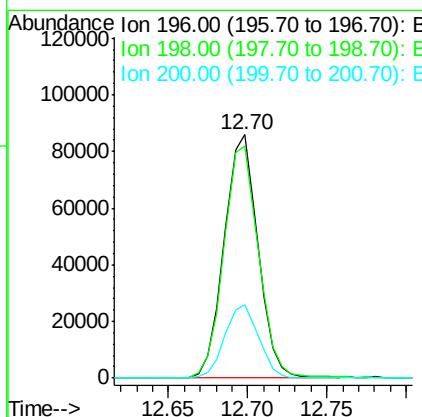
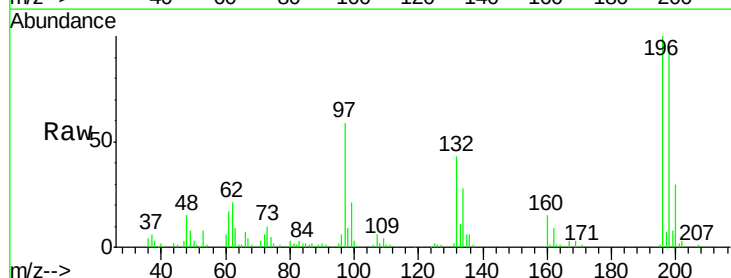
Instrument :  
 BNA\_M  
 ClientSampled :  
 X1M12

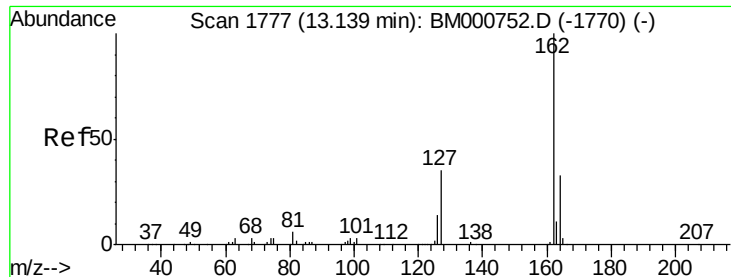
Tgt Ion:196 Resp: 127393  
 Ion Ratio Lower Upper  
 196 100  
 198 95.4 77.8 116.6  
 200 30.0 24.9 37.3



#39  
 2,4,5-Trichlorophenol  
 Concen: 16.94 ng/ul  
 RT: 12.70 min Scan# 1702  
 Delta R.T. -0.06 min  
 Lab File: BM000754.D  
 Acq: 23 Mar 2015 15:08

Tgt Ion:196 Resp: 127393  
 Ion Ratio Lower Upper  
 196 100  
 198 95.4 74.5 111.7  
 200 30.0 22.9 34.3

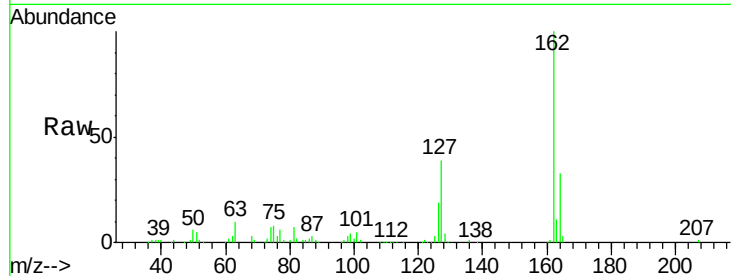




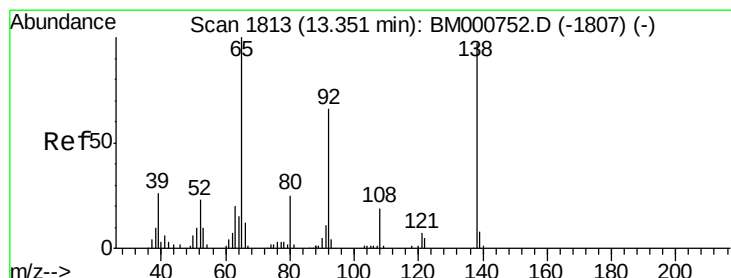
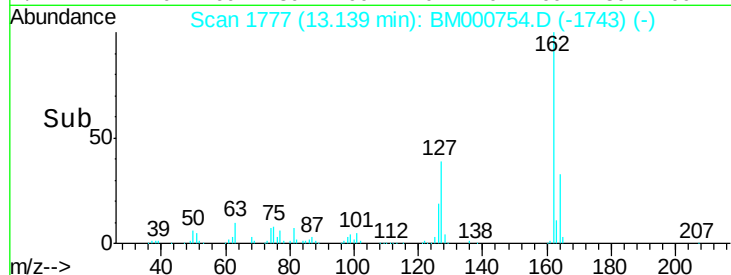
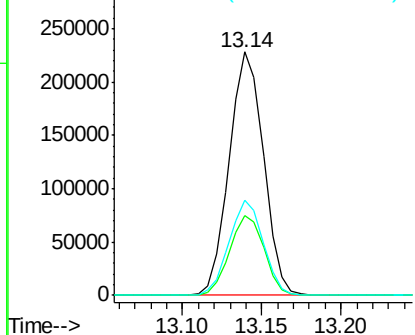
#41  
2-Chloronaphthalene  
Concen: 13.24 ng/ul  
RT: 13.14 min Scan# 1777  
Delta R.T. 0.00 min  
Lab File: BM000754.D  
Acq: 23 Mar 2015 15:08

Instrument :  
BNA\_M  
ClientSampleId :  
X1M12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 32.9  | 25.8  | 38.8  |
| 127     | 39.3  | 30.9  | 46.3  |

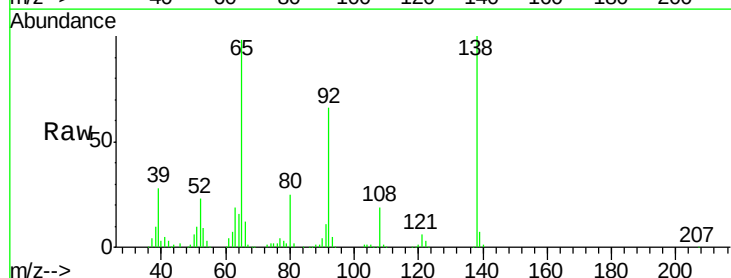


Abundance Ion 162.00 (161.70 to 162.70): E  
Ion 164.00 (163.70 to 164.70): E  
Ion 127.00 (126.70 to 127.70): E

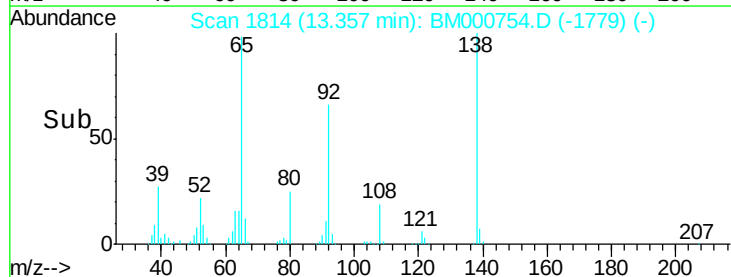
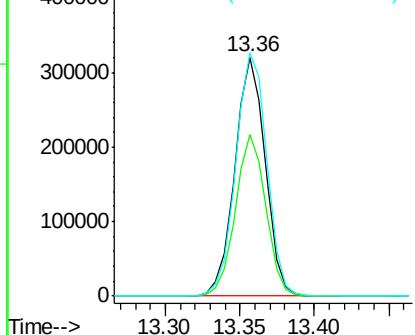


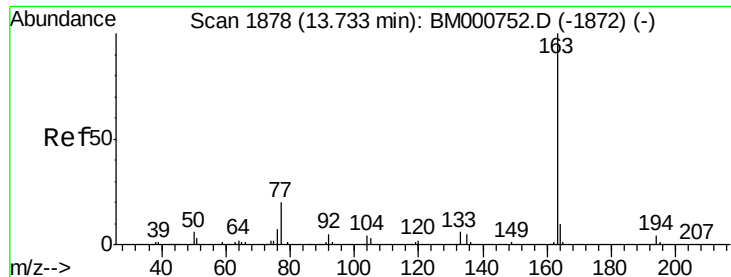
#42  
2-Nitroaniline  
Concen: 74.10 ng/ul  
RT: 13.36 min Scan# 1814  
Delta R.T. 0.01 min  
Lab File: BM000754.D  
Acq: 23 Mar 2015 15:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 65      | 100   |       |       |
| 92      | 67.5  | 51.4  | 77.2  |
| 138     | 101.9 | 79.7  | 119.5 |



Abundance Ion 65.00 (64.70 to 65.70): BM0  
Ion 92.00 (91.70 to 92.70): BM0  
Ion 138.00 (137.70 to 138.70): E





#44

Dimethylphthalate

Concen: 31.18 ng/ul

RT: 13.74 min Scan# 1879

Delta R.T. 0.01 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

Instrument :

BNA\_M

ClientSampleId :

X1M12

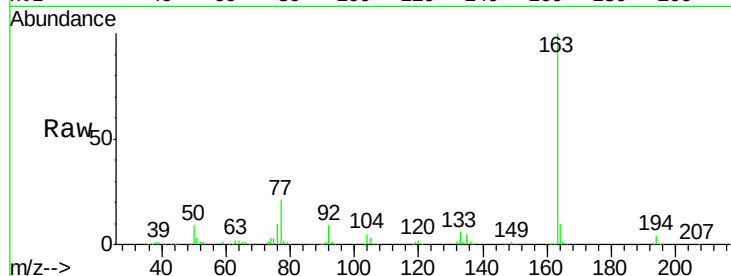
Tgt Ion:163 Resp: 924340

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

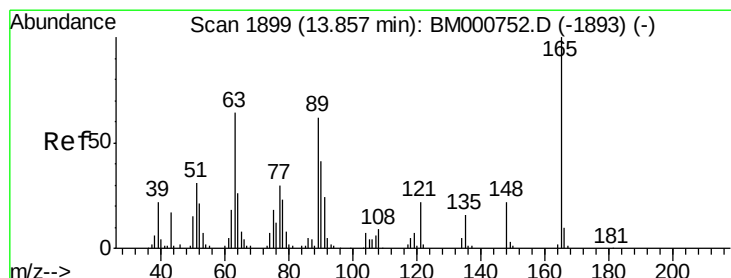
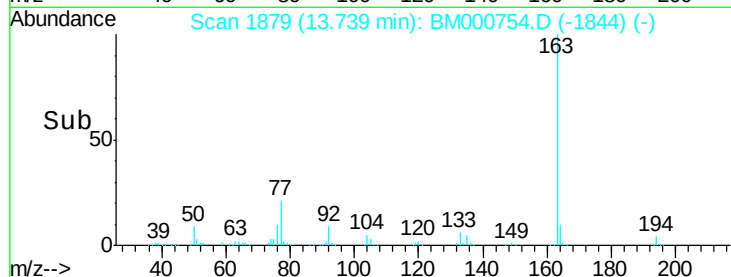
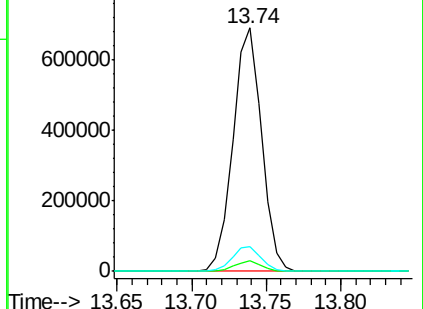
164 10.1 8.2 12.2



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



#45

2,6-Dinitrotoluene

Concen: 15.18 ng/ul

RT: 13.86 min Scan# 1899

Delta R.T. 0.00 min

Lab File: BM000754.D

Acq: 23 Mar 2015 15:08

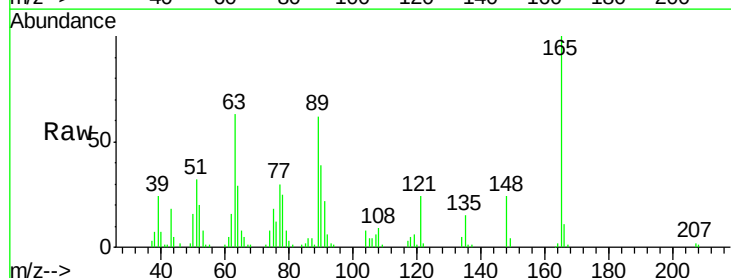
Tgt Ion:165 Resp: 81884

Ion Ratio Lower Upper

165 100

89 62.1 50.0 75.0

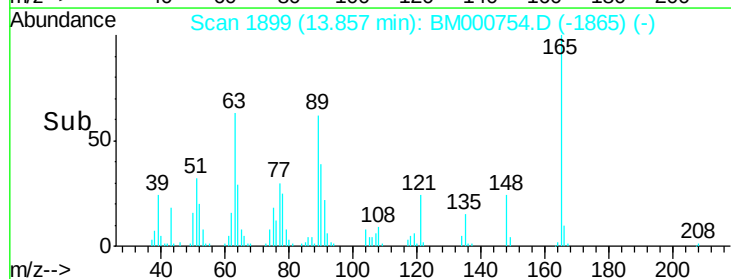
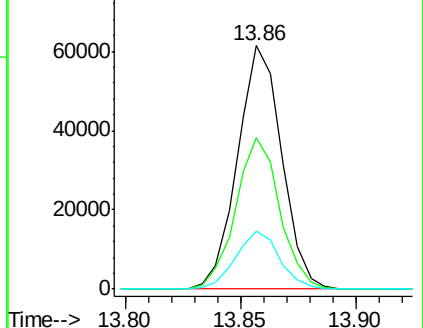
121 24.0 18.3 27.5

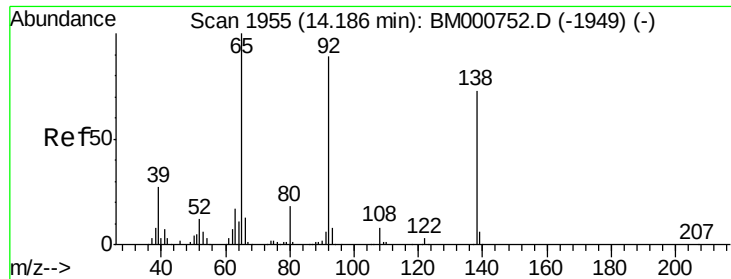


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

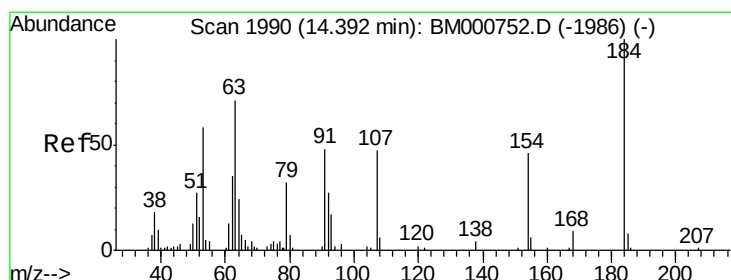
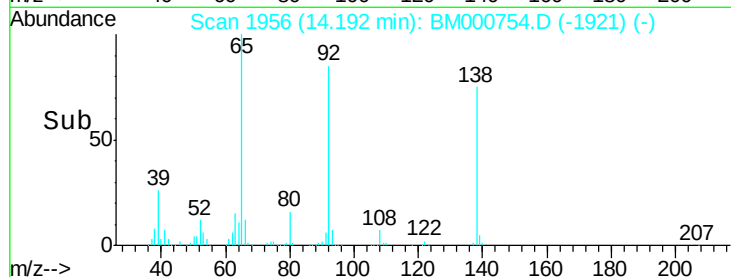
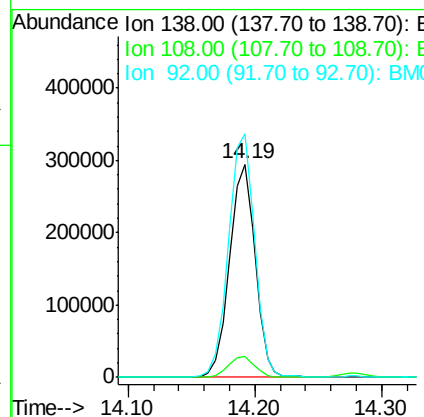
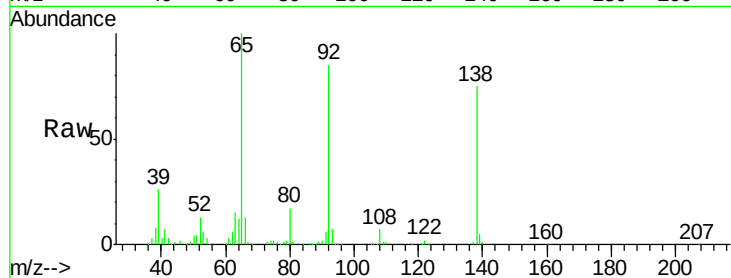




#48  
 3-Nitroaniline  
 Concen: 71.79 ng/ul  
 RT: 14.19 min Scan# 1956  
 Delta R.T. 0.01 min  
 Lab File: BM000754.D  
 Acq: 23 Mar 2015 15:08

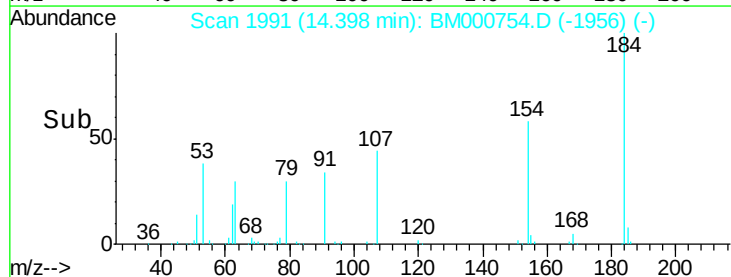
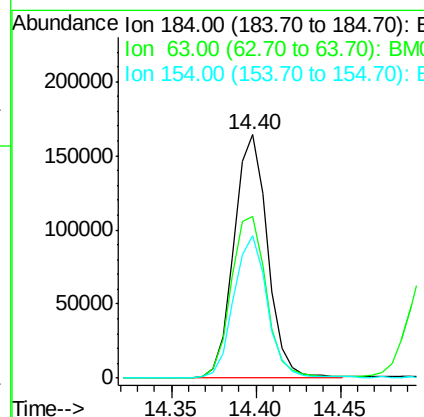
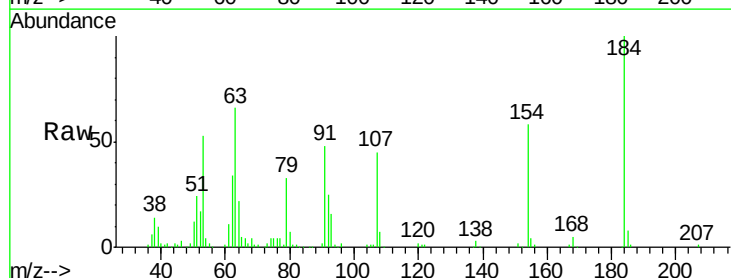
Instrument :  
 BNA\_M  
 ClientSampleId :  
 X1M12

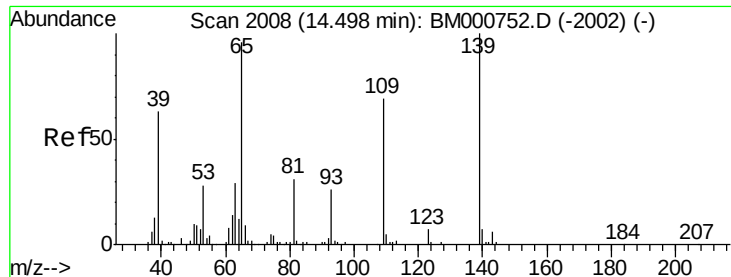
Tgt Ion:138 Resp: 413060  
 Ion Ratio Lower Upper  
 138 100  
 108 9.8 8.2 12.4  
 92 114.0 91.3 136.9



#50  
 2,4-Dinitrophenol  
 Concen: 77.40 ng/ul  
 RT: 14.40 min Scan# 1991  
 Delta R.T. 0.01 min  
 Lab File: BM000754.D  
 Acq: 23 Mar 2015 15:08

Tgt Ion:184 Resp: 227874  
 Ion Ratio Lower Upper  
 184 100  
 63 66.4 55.3 82.9  
 154 58.4 44.5 66.7

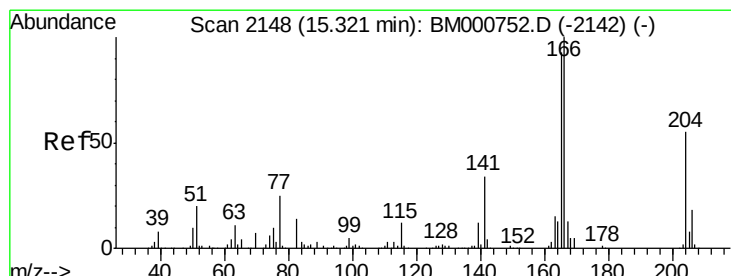
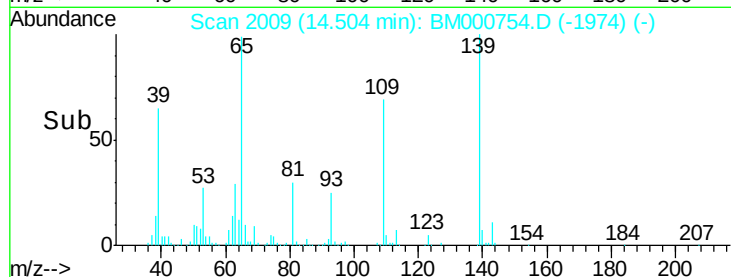
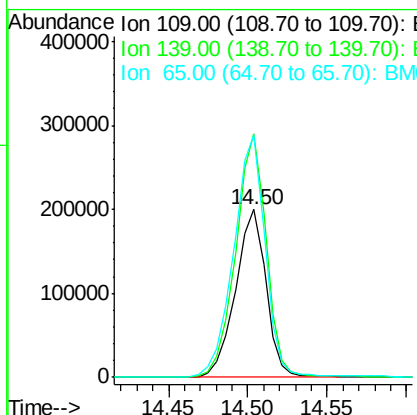
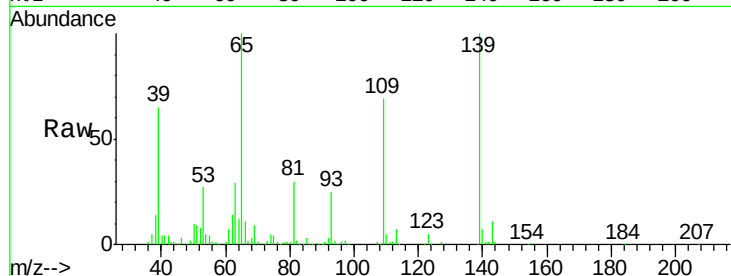




#52  
4-Nitrophenol  
Concen: 68.60 ng/ul  
RT: 14.50 min Scan# 2009  
Delta R.T. 0.01 min  
Lab File: BM000754.D  
Acq: 23 Mar 2015 15:08

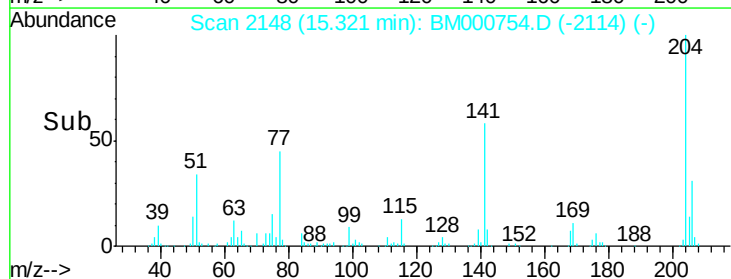
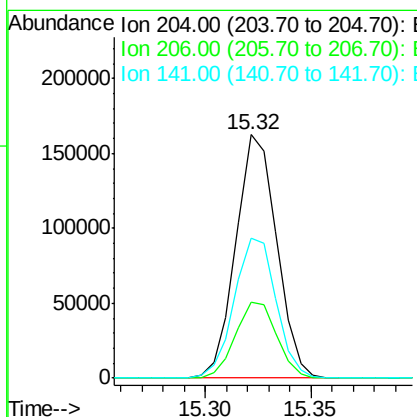
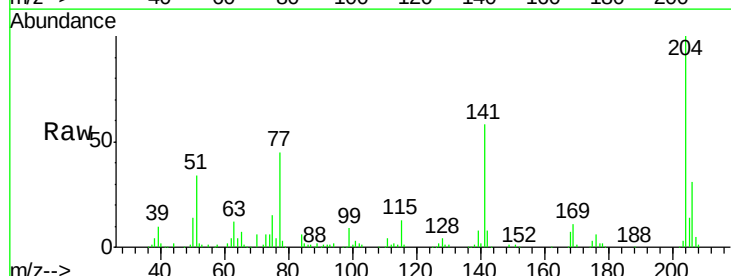
Instrument :  
BNA\_M  
ClientSampleId :  
X1M12

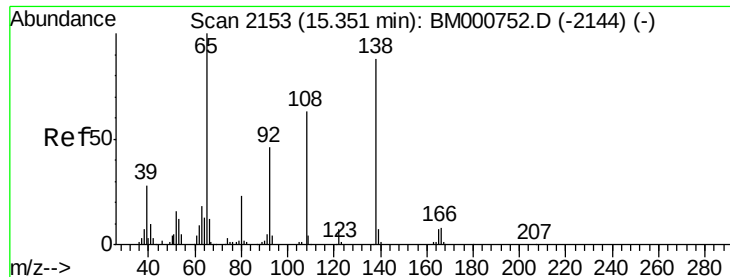
Tgt Ion:109 Resp: 268146  
Ion Ratio Lower Upper  
109 100  
139 145.0 120.6 181.0  
65 144.3 120.8 181.2



#59  
4-Chlorophenyl-phenylether  
Concen: 14.66 ng/ul  
RT: 15.32 min Scan# 2148  
Delta R.T. 0.00 min  
Lab File: BM000754.D  
Acq: 23 Mar 2015 15:08

Tgt Ion:204 Resp: 218590  
Ion Ratio Lower Upper  
204 100  
206 31.4 25.7 38.5  
141 57.6 47.6 71.4

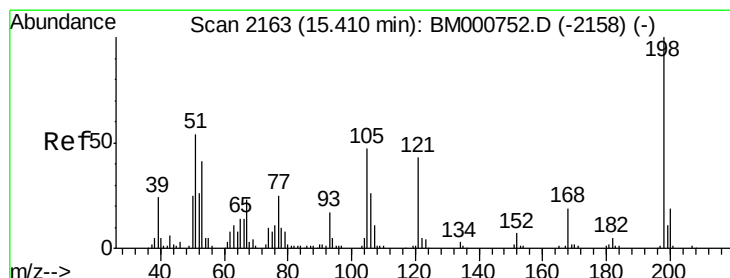
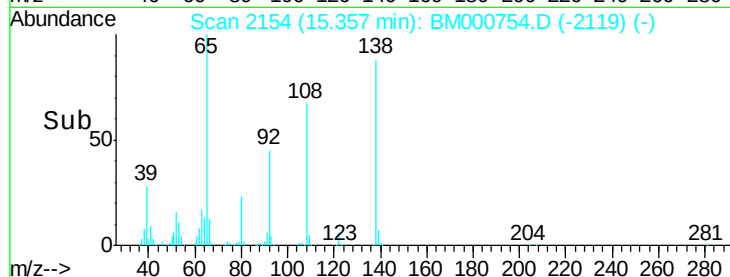
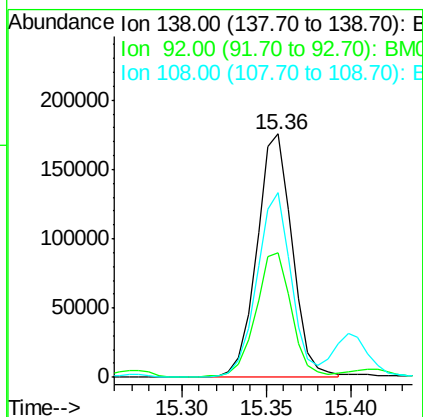
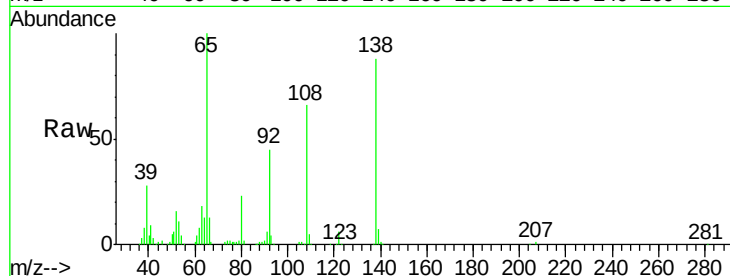




#60  
4-Nitroaniline  
Concen: 39.37 ng/ul  
RT: 15.36 min Scan# 2154  
Delta R.T. 0.01 min  
Lab File: BM000754.D  
Acq: 23 Mar 2015 15:08

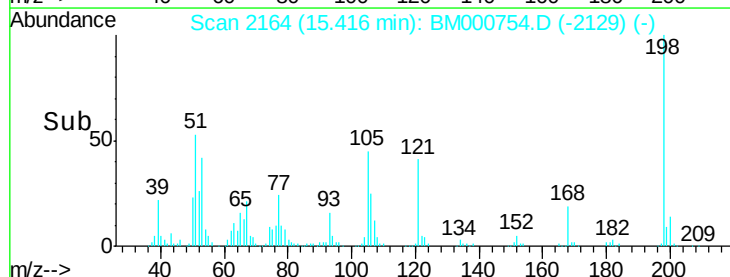
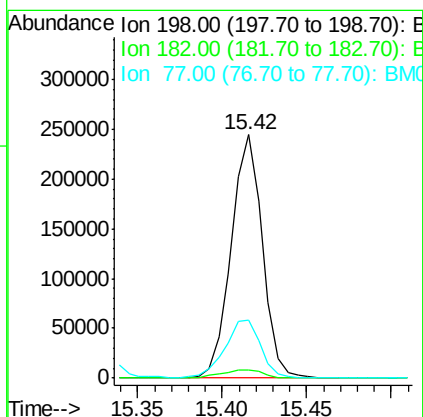
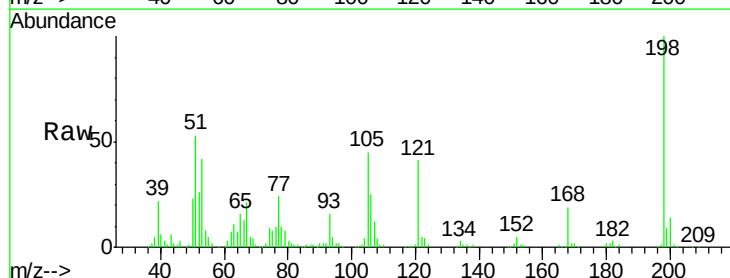
Instrument :  
BNA\_M  
ClientSampleId :  
X1M12

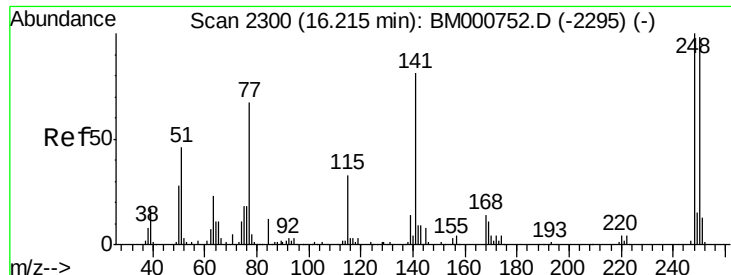
Tgt Ion:138 Resp: 254551  
Ion Ratio Lower Upper  
138 100  
92 50.9 41.7 62.5  
108 75.7 56.4 84.6



#63  
4,6-Dinitro-2-methylphenol  
Concen: 60.93 ng/ul  
RT: 15.42 min Scan# 2164  
Delta R.T. 0.01 min  
Lab File: BM000754.D  
Acq: 23 Mar 2015 15:08

Tgt Ion:198 Resp: 314427  
Ion Ratio Lower Upper  
198 100  
182 3.3 4.2 6.4#  
77 23.9 20.2 30.2

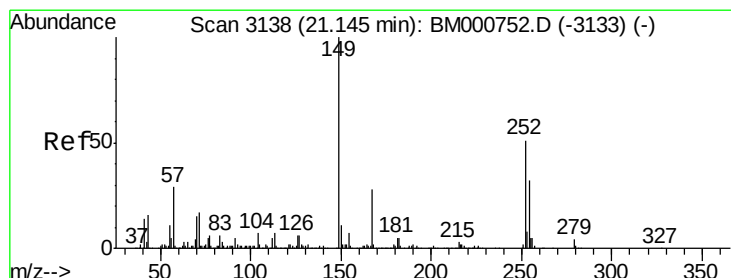
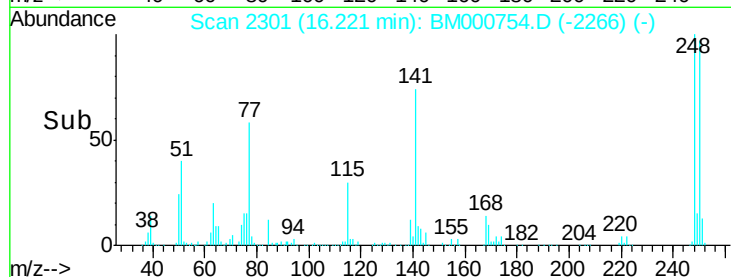
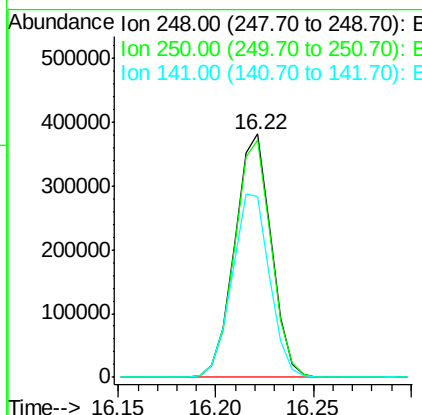
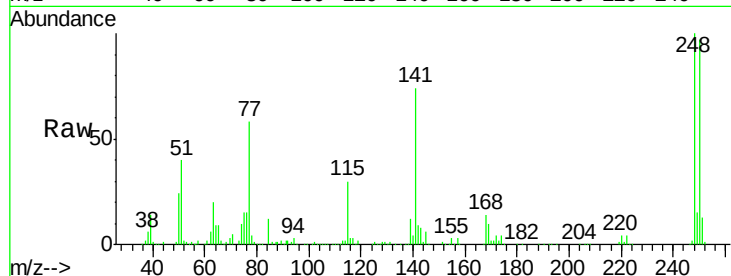




#65  
 4-Bromophenyl-phenylether  
 Concen: 59.82 ng/ul  
 RT: 16.22 min Scan# 2301  
 Delta R.T. 0.01 min  
 Lab File: BM000754.D  
 Acq: 23 Mar 2015 15:08

Instrument :  
 BNA\_M  
 ClientSampled :  
 X1M12

Tgt Ion:248 Resp: 494362  
 Ion Ratio Lower Upper  
 248 100  
 250 97.5 79.0 118.6  
 141 74.4 58.0 87.0



#79  
 3,3'-Dichlorobenzidine  
 Concen: 23.34 ng/ul  
 RT: 21.14 min Scan# 3138  
 Delta R.T. 0.00 min  
 Lab File: BM000754.D  
 Acq: 23 Mar 2015 15:08

Tgt Ion:252 Resp: 346193  
 Ion Ratio Lower Upper  
 252 100  
 254 64.7 50.7 76.1  
 126 13.0 9.3 13.9

