

Data File : BM010348.D  
Acq On : 01 Jun 2017 00:56  
Operator : SJ/MA  
Sample : SSTDC0020EC  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
JHSG6

Quant Time: Jun 01 01:30:24 2017  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM052717.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Jun 01 01:28:02 2017  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.92  | 152  | 336910   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.73 | 136  | 1230884  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.56 | 164  | 765956   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.30 | 188  | 1720867  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.46 | 240  | 2046596  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.81 | 264  | 2020806  | 20.00 | ng/ul | 0.00     |

#### System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.38  | 96  | 60364   | 7.35  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.11  | 99  | 516672  | 20.24 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.26  | 67  | 281082  | 19.59 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.46  | 132 | 429372  | 21.10 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.65  | 113 | 418241  | 20.30 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.11  | 128 | 202263  | 22.43 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.82  | 143 | 234602  | 22.46 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.35 | 165 | 474071  | 22.09 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.89 | 131 | 486088  | 23.48 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.97 | 166 | 1368366 | 21.50 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.26 | 160 | 1572672 | 21.18 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.80 | 143 | 182002  | 19.12 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.54 | 176 | 1166413 | 20.85 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.67 | 200 | 236223  | 19.38 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.40 | 188 | 1718114 | 20.52 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.69 | 212 | 1912940 | 22.60 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.66 | 264 | 1996955 | 21.23 | ng/ul | 0.00 |

#### Target Compounds

|                                |       |     |         |       |        | Qvalue |
|--------------------------------|-------|-----|---------|-------|--------|--------|
| 2) 1,4-Dioxane                 | 3.42  | 88  | 64949   | 7.42  | ng/uL# | 47     |
| 4) Benzaldehyde                | 7.09  | 77  | 393724  | 22.93 | ng/ul  | 95     |
| 6) Phenol                      | 7.13  | 94  | 526913  | 20.13 | ng/ul  | 99     |
| 8) Bis(2-Chloroethyl)ether     | 7.36  | 93  | 363419  | 20.01 | ng/ul  | 94     |
| 10) 2-Chlorophenol             | 7.49  | 128 | 418913  | 20.51 | ng/ul  | 95     |
| 11) 2-Methylphenol             | 8.38  | 108 | 390387  | 20.43 | ng/ul  | 98     |
| 12) 2,2'-oxybis(1-Chloropropan | 8.45  | 45  | 163611  | 19.97 | ng/ul# | 63     |
| 14) Acetophenone               | 8.76  | 105 | 671379  | 19.97 | ng/ul# | 95     |
| 15) N-Nitroso-di-n-propylamine | 8.73  | 70  | 365330  | 21.74 | ng/ul# | 84     |
| 16) 4-Methylphenol             | 8.71  | 108 | 417402  | 19.92 | ng/ul  | 95     |
| 17) Hexachloroethane           | 8.99  | 117 | 186311  | 20.09 | ng/ul  | 91     |
| 20) Nitrobenzene               | 9.15  | 77  | 547335  | 21.26 | ng/ul  | 97     |
| 21) Isophorone                 | 9.66  | 82  | 901384  | 22.75 | ng/ul  | 96     |
| 23) 2-Nitrophenol              | 9.85  | 139 | 249700  | 22.55 | ng/ul  | 91     |
| 24) 2,4-Dimethylphenol         | 9.90  | 107 | 543232  | 21.10 | ng/ul  | 97     |
| 25) Bis(2-Chloroethoxy)methane | 10.14 | 93  | 480962  | 21.60 | ng/ul  | 98     |
| 27) 2,4-Dichlorophenol         | 10.38 | 162 | 458888  | 21.83 | ng/ul  | 93     |
| 28) Naphthalene                | 10.77 | 128 | 1276035 | 20.67 | ng/ul  | 99     |
| 30) 4-Chloroaniline            | 10.92 | 127 | 441251  | 22.09 | ng/ul  | 93     |
| 31) Hexachlorobutadiene        | 11.02 | 225 | 400724  | 20.81 | ng/ul  | 91     |
| 33) 4-Chloro-3-methylphenol    | 12.03 | 107 | 453477  | 22.41 | ng/ul  | 99     |
| 34) 2-Methylnaphthalene        | 12.38 | 142 | 998341  | 21.33 | ng/ul  | 99     |
| 36) 1,2,4,5-Tetrachlorobenzene | 12.73 | 216 | 675489  | 21.20 | ng/ul  | 98     |

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BNA\_M  
ClientSampleId :  
JHSG6

Quant Time: Jun 01 01:30:24 2017  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM052717.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Jun 01 01:28:02 2017  
Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 37) Hexachlorocyclopentadiene  | 12.69 | 237  | 337201   | 15.78 | ng/ul# | 96       |
| 38) 2,4,6-Trichlorophenol      | 12.99 | 196  | 402815   | 22.24 | ng/ul  | 98       |
| 39) 2,4,5-Trichlorophenol      | 13.07 | 196  | 415370   | 22.74 | ng/ul  | 96       |
| 40) 1,1'-Biphenyl              | 13.39 | 154  | 1318905  | 21.23 | ng/ul  | 100      |
| 41) 2-Chloronaphthalene        | 13.43 | 162  | 1028575  | 21.07 | ng/ul  | 96       |
| 42) 2-Nitroaniline             | 13.67 | 65   | 282702   | 22.74 | ng/ul  | 98       |
| 44) Dimethylphthalate          | 14.02 | 163  | 1306667  | 20.88 | ng/ul  | 99       |
| 45) 2,6-Dinitrotoluene         | 14.16 | 165  | 254677   | 22.20 | ng/ul# | 84       |
| 47) Acenaphthylene             | 14.29 | 152  | 1548270  | 21.34 | ng/ul  | 97       |
| 48) 3-Nitroaniline             | 14.50 | 138  | 210669   | 19.06 | ng/ul  | 100      |
| 49) Acenaphthene               | 14.62 | 153  | 1063302  | 20.90 | ng/ul  | 99       |
| 50) 2,4-Dinitrophenol          | 14.69 | 184  | 171016   | 19.73 | ng/ul# | 87       |
| 52) 4-Nitrophenol              | 14.81 | 109  | 256174   | 19.63 | ng/ul# | 85       |
| 53) Dibenzofuran               | 14.96 | 168  | 1586793  | 21.09 | ng/ul  | 97       |
| 54) 2,4-Dinitrotoluene         | 14.93 | 165  | 357205   | 21.20 | ng/ul# | 94       |
| 55) 2,3,4,6-Tetrachlorophenol  | 15.18 | 232  | 381679   | 21.75 | ng/ul# | 92       |
| 56) Diethylphthalate           | 15.37 | 149  | 1268987  | 20.96 | ng/ul  | 97       |
| 58) Fluorene                   | 15.60 | 166  | 1275714  | 20.67 | ng/ul  | 99       |
| 59) 4-Chlorophenyl-phenylether | 15.59 | 204  | 739111   | 20.95 | ng/ul  | 97       |
| 60) 4-Nitroaniline             | 15.67 | 138  | 202077   | 17.46 | ng/ul  | 94       |
| 63) 4,6-Dinitro-2-methylphenol | 15.69 | 198  | 247906   | 19.19 | ng/ul# | 97       |
| 64) N-Nitrosodiphenylamine     | 15.82 | 169  | 1068832  | 21.31 | ng/ul  | 96       |
| 65) 4-Bromophenyl-phenylether  | 16.49 | 248  | 446238   | 21.07 | ng/ul  | 93       |
| 66) Hexachlorobenzene          | 16.59 | 284  | 461225   | 20.80 | ng/ul# | 88       |
| 67) Atrazine                   | 16.76 | 200  | 442224   | 20.28 | ng/ul  | 98       |
| 68) Pentachlorophenol          | 16.94 | 266  | 273663   | 19.39 | ng/ul  | 97       |
| 69) Phenanthrene               | 17.34 | 178  | 1886817  | 20.54 | ng/ul  | 99       |
| 71) Anthracene                 | 17.43 | 178  | 1973787  | 20.58 | ng/ul  | 98       |
| 72) Carbazole                  | 17.72 | 167  | 1563010  | 19.25 | ng/ul  | 99       |
| 73) Di-n-butylphthalate        | 18.24 | 149  | 1929318  | 21.05 | ng/ul  | 99       |
| 74) Fluoranthene               | 19.35 | 202  | 2272940  | 20.12 | ng/ul  | 99       |
| 77) Pyrene                     | 19.72 | 202  | 2386680  | 22.63 | ng/ul  | 100      |
| 78) Butylbenzylphthalate       | 20.59 | 149  | 863796   | 23.70 | ng/ul  | 98       |
| 79) 3,3'-Dichlorobenzidine     | 21.39 | 252  | 779315   | 19.40 | ng/ul  | 96       |
| 80) Benzo(a)anthracene         | 21.44 | 228  | 2441087  | 21.15 | ng/ul  | 99       |
| 81) Bis(2-ethylhexyl)phthalate | 21.33 | 149  | 1279123  | 23.59 | ng/ul  | 98       |
| 82) Chrysene                   | 21.50 | 228  | 2154977  | 20.66 | ng/ul  | 99       |
| 84) Di-n-octyl phthalate       | 22.23 | 149  | 2269423  | 24.40 | ng/ul# | 93       |
| 85) Benzo(b)fluoranthene       | 23.14 | 252  | 2372336  | 20.18 | ng/ul  | 99       |
| 86) Benzo(k)fluoranthene       | 23.14 | 252  | 2372336  | 21.12 | ng/ul  | 97       |
| 88) Benzo(a)pyrene             | 23.71 | 252  | 2403457  | 20.62 | ng/ul  | 98       |
| 89) Indeno(1,2,3-cd)pyrene     | 26.21 | 276  | 2975883  | 20.21 | ng/ul# | 97       |
| 90) Dibenzo(a,h)anthracene     | 26.21 | 278  | 2552181  | 20.12 | ng/ul  | 98       |
| 91) Benzo(g,h,i)perylene       | 26.96 | 276  | 2425677  | 19.99 | ng/ul  | 100      |

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

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Misc

ALS Vial : 2      Sample Multiplier: 1

Instrument :

BNA\_M

**ClientSampleId :**

JHSG6

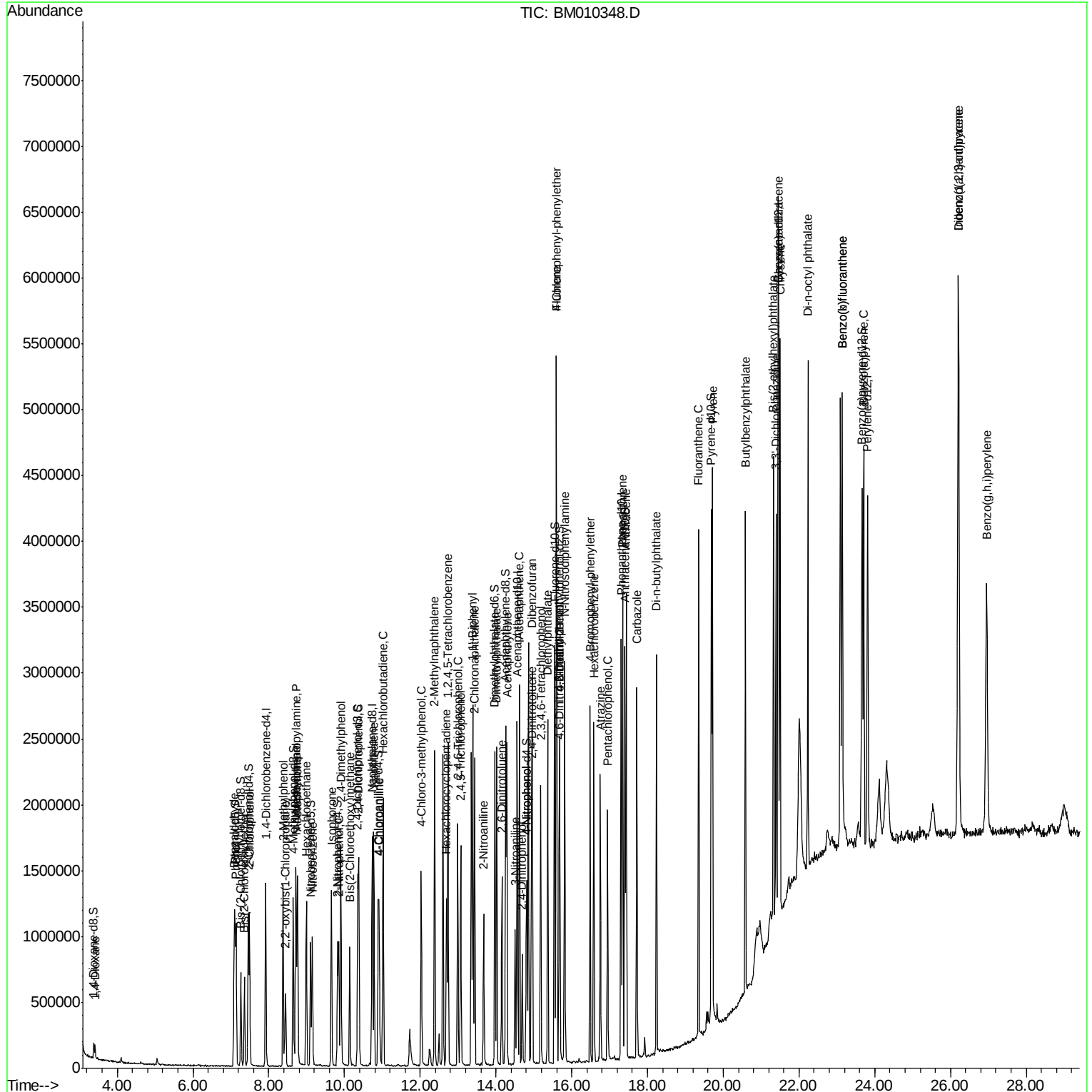
Quant Time: Jun 01 01:30:24 2017

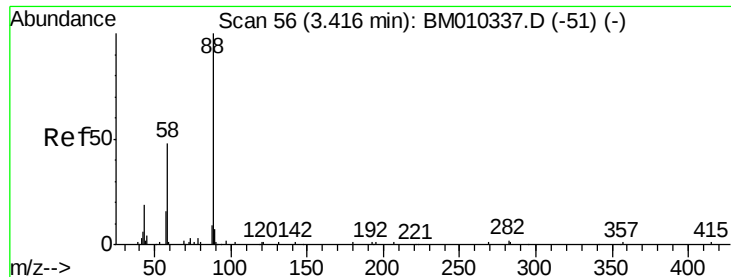
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM052717.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Jun 01 01:28:02 2017

Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 7.42 ng/uL

RT: 3.42 min Scan# 56

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

Instrument :

BNA\_M

ClientSampleId :

JHSG6

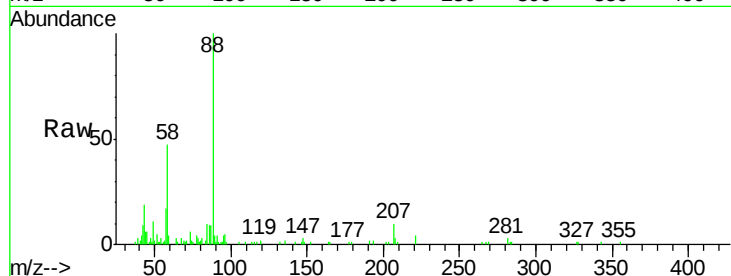
Tgt Ion: 88 Resp: 64949

Ion Ratio Lower Upper

88 100

43 22.1 1.1 1.7#

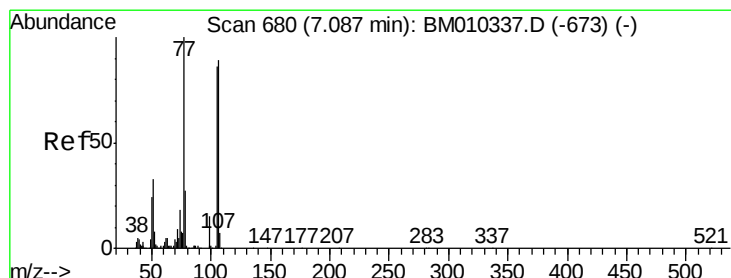
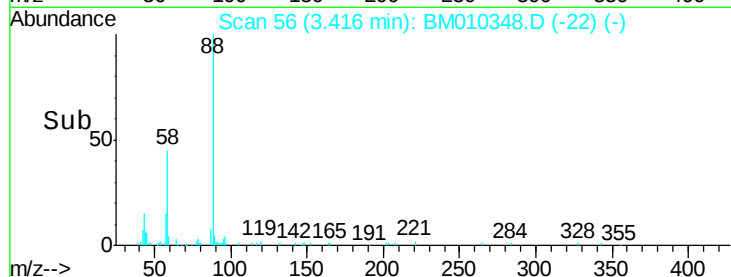
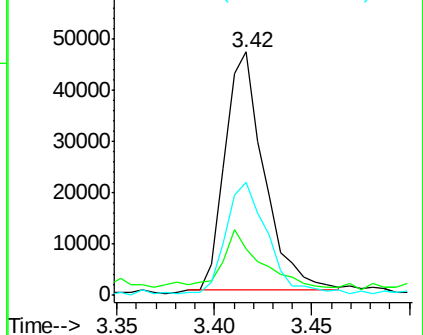
58 47.0 0.0 0.0#



Abundance Ion 88.00 (87.70 to 88.70): BM010337.D (-51) (-)

Ion 43.00 (42.70 to 43.70): BM010337.D (-51) (-)

Ion 58.00 (57.70 to 58.70): BM010337.D (-51) (-)



#4

Benzaldehyde

Concen: 22.93 ng/uL

RT: 7.09 min Scan# 680

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

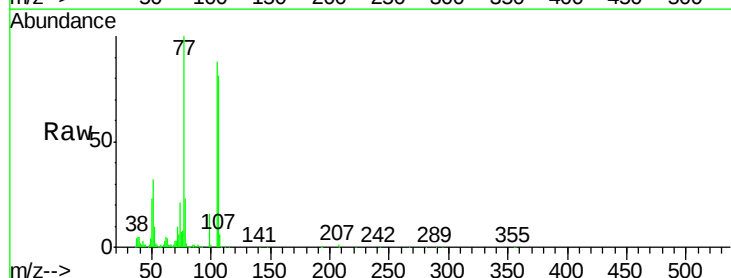
Tgt Ion: 77 Resp: 393724

Ion Ratio Lower Upper

77 100

105 88.0 66.1 99.1

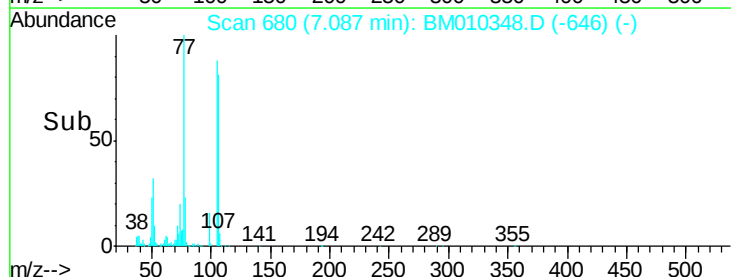
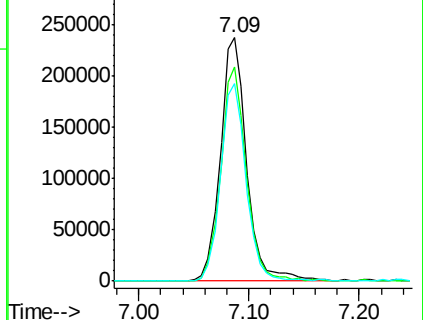
106 81.1 67.8 101.6

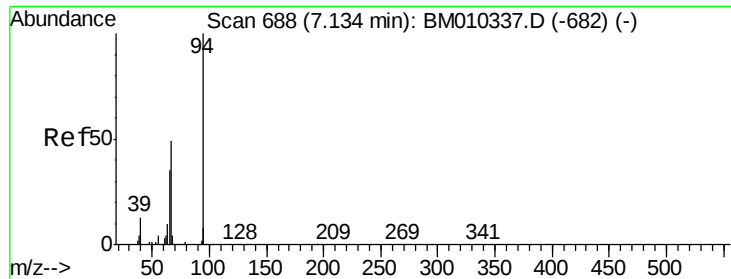


Abundance Ion 77.00 (76.70 to 77.70): BM010337.D (-673) (-)

Ion 105.00 (104.70 to 105.70): BM010337.D (-673) (-)

Ion 106.00 (105.70 to 106.70): BM010337.D (-673) (-)





#6

Phenol

Concen: 20.13 ng/ul

RT: 7.13 min Scan# 688

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

Instrument :

BNA\_M

ClientSampleId :

JHSG6

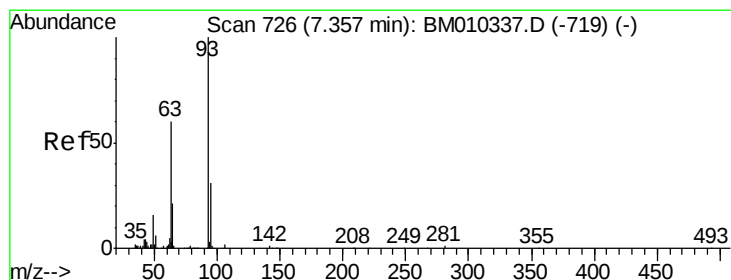
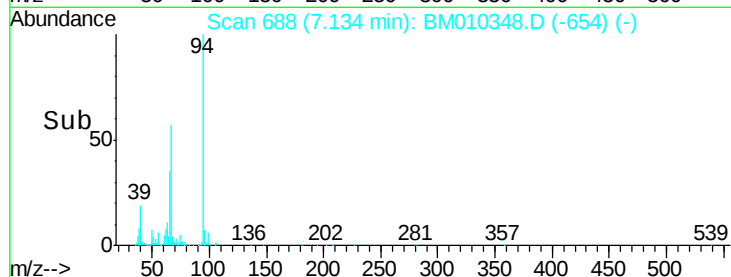
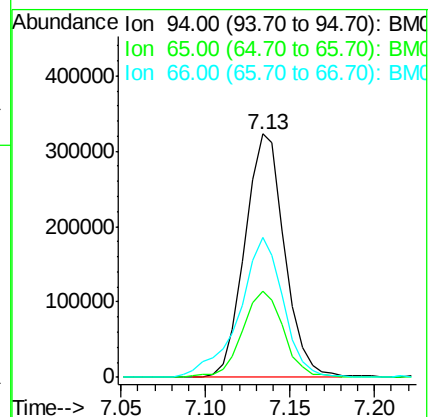
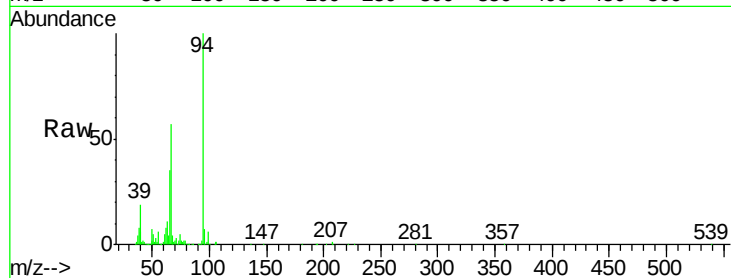
Tgt Ion: 94 Resp: 526913

Ion Ratio Lower Upper

94 100

65 35.5 28.2 42.4

66 57.4 47.2 70.8



#8

Bis(2-Chloroethyl)ether

Concen: 20.01 ng/ul

RT: 7.36 min Scan# 726

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

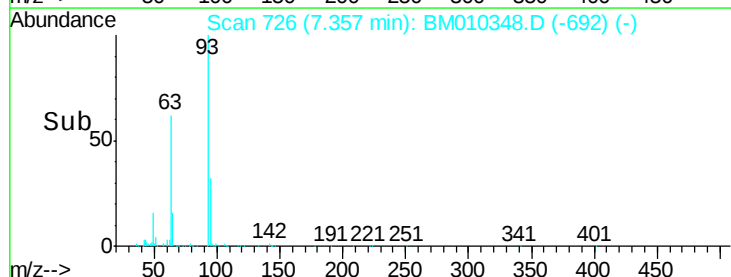
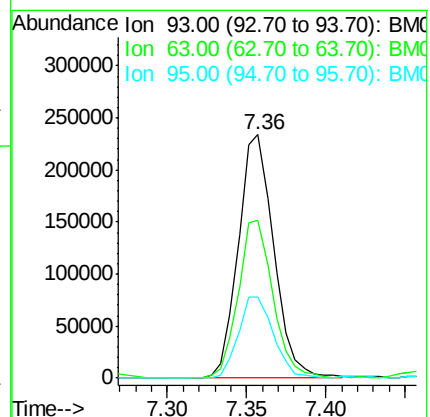
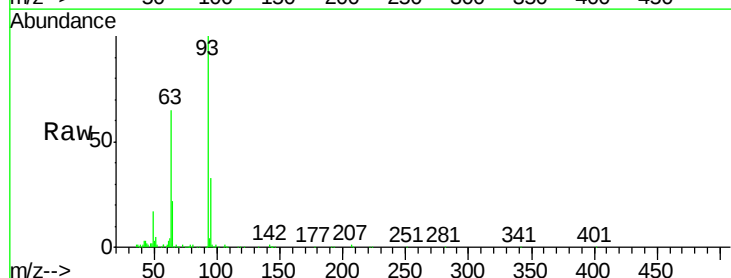
Tgt Ion: 93 Resp: 363419

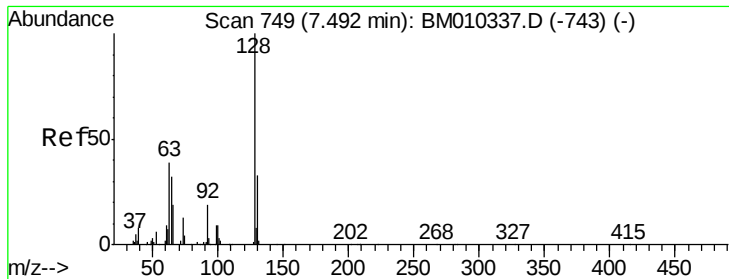
Ion Ratio Lower Upper

93 100

63 64.8 57.3 85.9

95 33.0 26.6 39.8

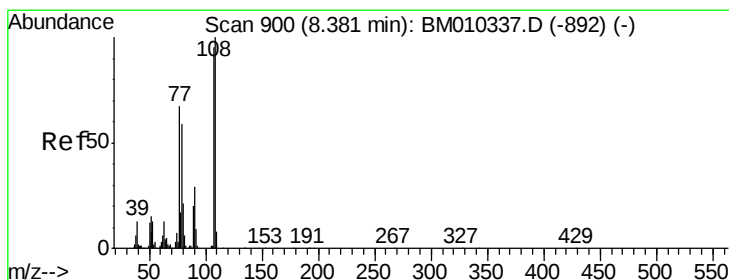
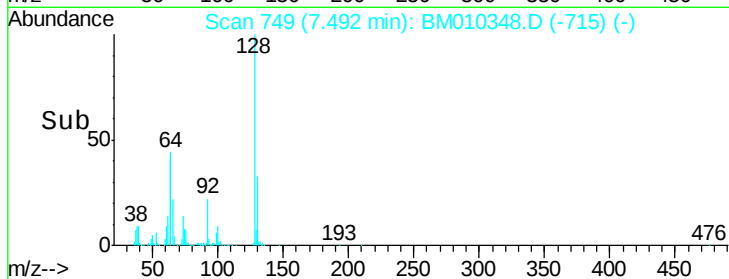
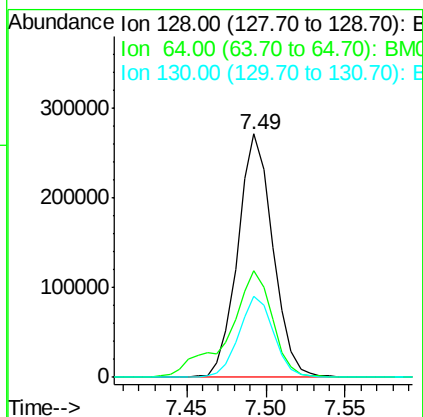
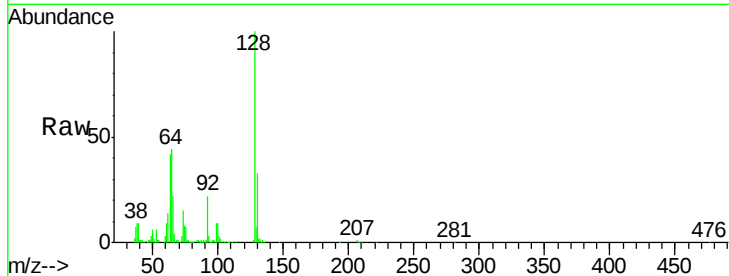




#10  
2-Chlorophenol  
Concen: 20.51 ng/ul  
RT: 7.49 min Scan# 749  
Delta R.T. 0.00 min  
Lab File: BM010348.D  
Acq: 01 Jun 2017 00:56

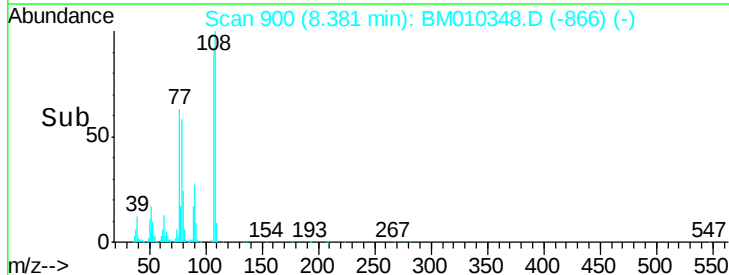
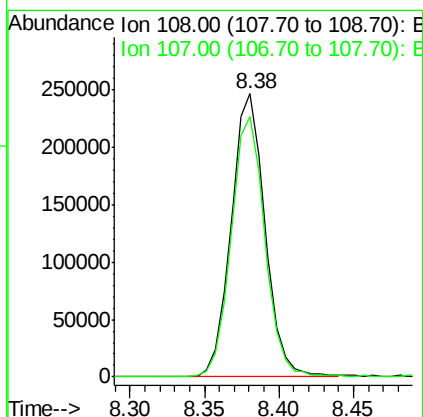
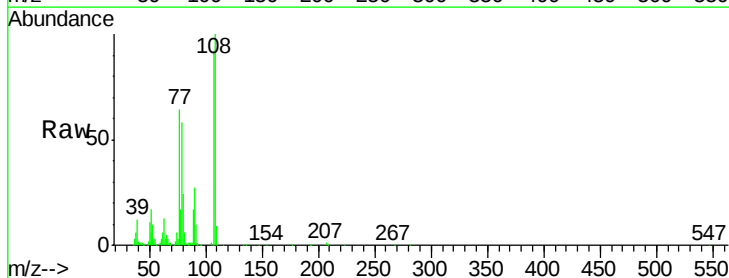
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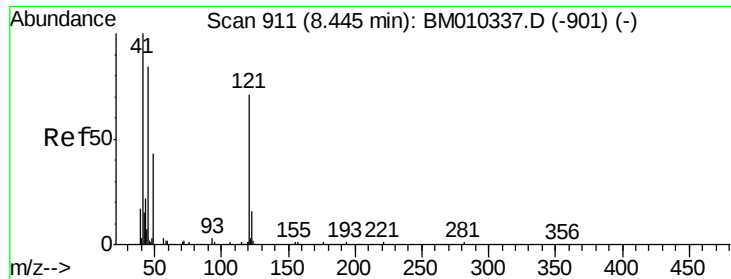
Tgt Ion:128 Resp: 418913  
Ion Ratio Lower Upper  
128 100  
64 43.7 38.0 57.0  
130 33.2 24.4 36.6



#11  
2-Methylphenol  
Concen: 20.43 ng/ul  
RT: 8.38 min Scan# 900  
Delta R.T. 0.00 min  
Lab File: BM010348.D  
Acq: 01 Jun 2017 00:56

Tgt Ion:108 Resp: 390387  
Ion Ratio Lower Upper  
108 100  
107 92.1 72.6 108.8

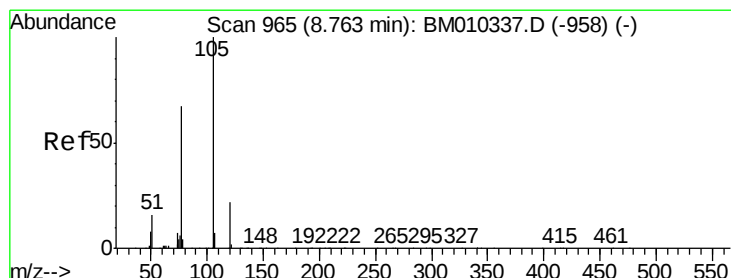
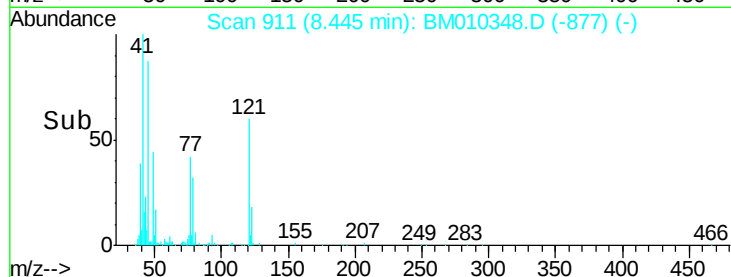
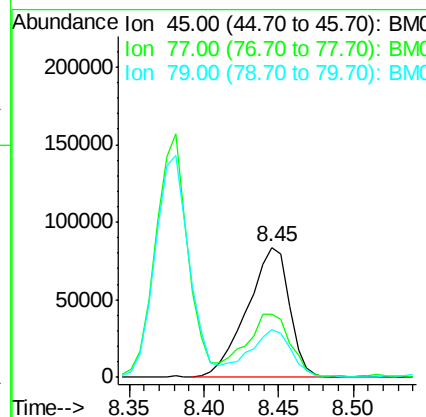
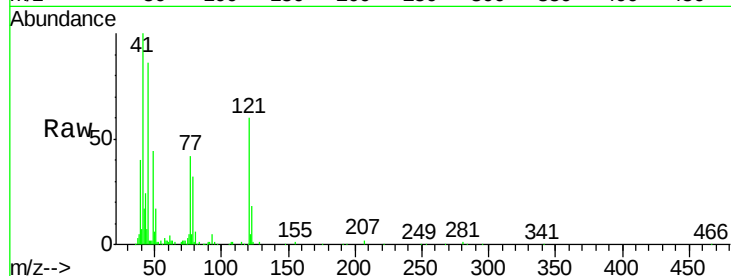




#12  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 19.97 ng/ul  
 RT: 8.45 min Scan# 911  
 Delta R.T. 0.00 min  
 Lab File: BM010348.D  
 Acq: 01 Jun 2017 00:56

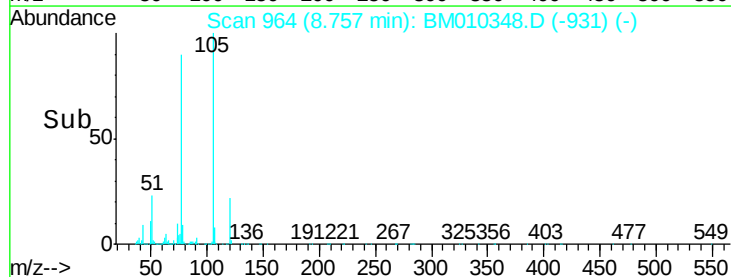
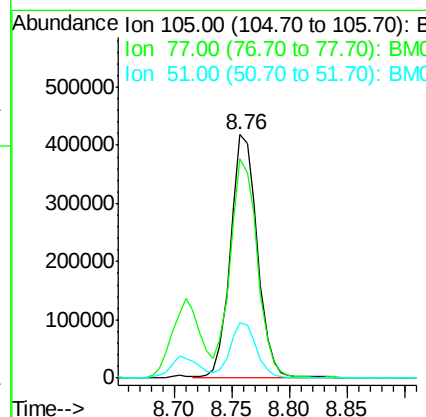
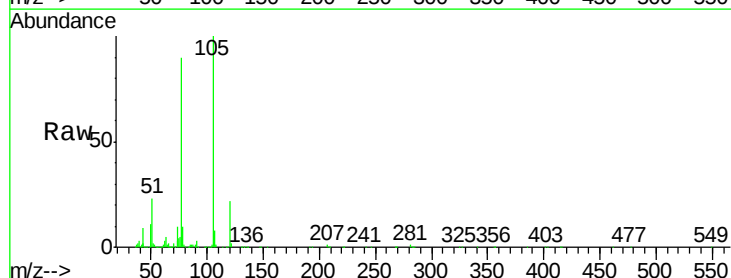
Instrument :  
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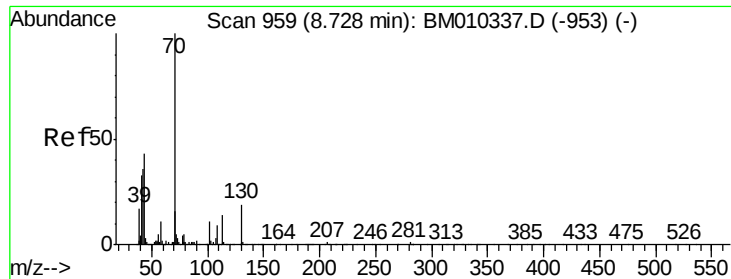
Tgt Ion: 45 Resp: 163611  
 Ion Ratio Lower Upper  
 45 100  
 77 48.7 21.8 32.6#  
 79 37.2 17.6 26.4#



#14  
 Acetophenone  
 Concen: 19.97 ng/ul  
 RT: 8.76 min Scan# 964  
 Delta R.T. -0.01 min  
 Lab File: BM010348.D  
 Acq: 01 Jun 2017 00:56

Tgt Ion: 105 Resp: 671379  
 Ion Ratio Lower Upper  
 105 100  
 77 89.8 74.2 111.4  
 51 22.8 23.4 35.2#

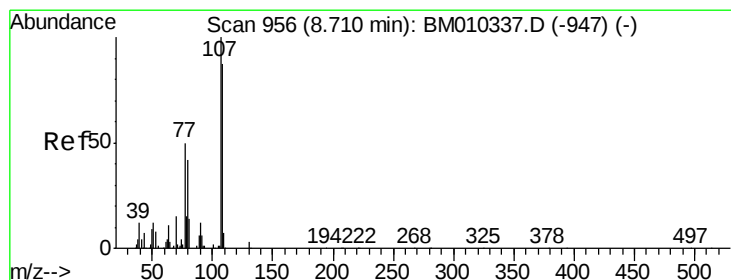
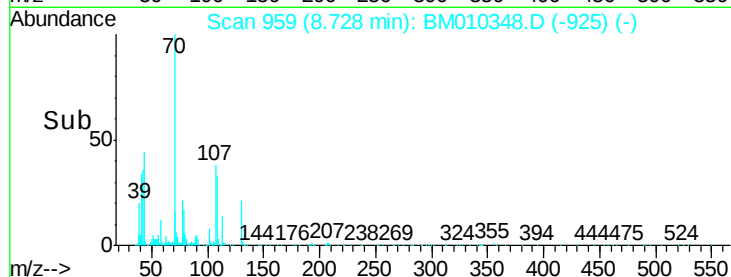
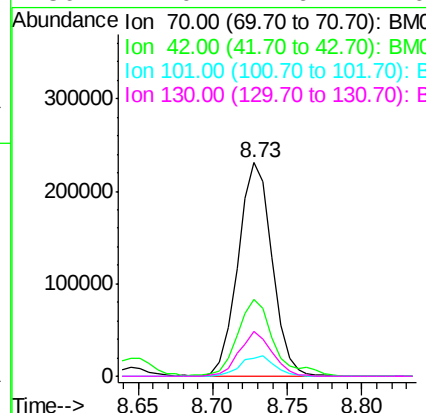
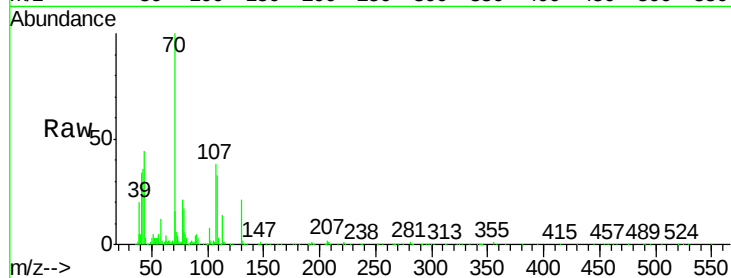




#15  
N-Nitroso-di-n-propylamine  
Concen: 21.74 ng/ul  
RT: 8.73 min Scan# 959  
Delta R.T. 0.00 min  
Lab File: BM010348.D  
Acq: 01 Jun 2017 00:56

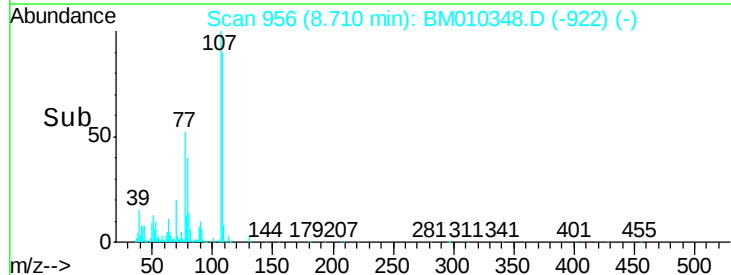
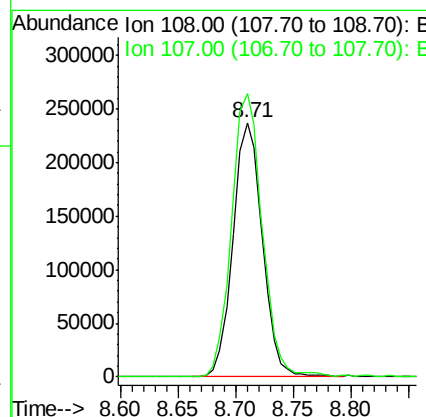
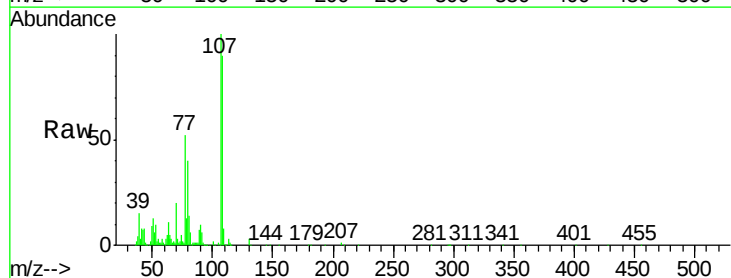
Instrument :  
BNA\_M  
ClientSampleId :  
JHSG6

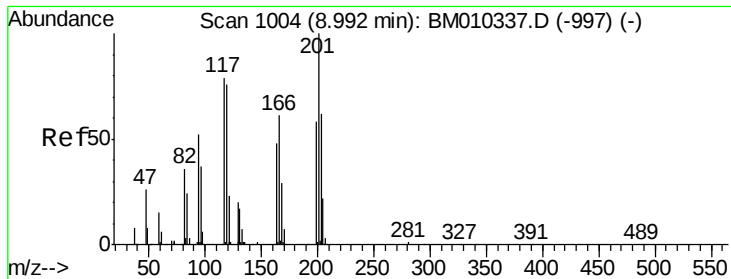
Tgt Ion: 70 Resp: 365330  
Ion Ratio Lower Upper  
70 100  
42 36.0 41.1 61.7#  
101 8.5 6.7 10.1  
130 21.0 14.6 22.0



#16  
4-Methylphenol  
Concen: 19.92 ng/ul  
RT: 8.71 min Scan# 956  
Delta R.T. 0.00 min  
Lab File: BM010348.D  
Acq: 01 Jun 2017 00:56

Tgt Ion: 108 Resp: 417402  
Ion Ratio Lower Upper  
108 100  
107 111.3 84.9 127.3





#17

Hexachloroethane

Concen: 20.09 ng/ul

RT: 8.99 min Scan# 1004

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

Instrument :

BNA\_M

ClientSampleId :

JHSG6

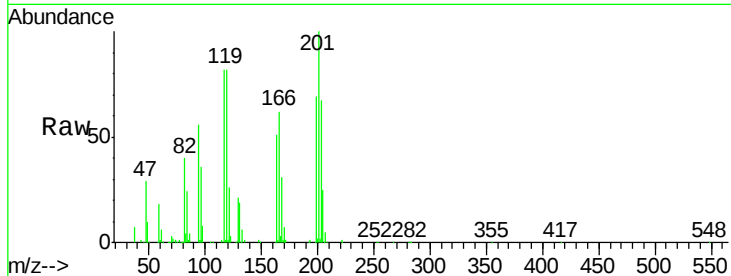
Tgt Ion:117 Resp: 186311

Ion Ratio Lower Upper

117 100

201 122.5 111.6 167.4

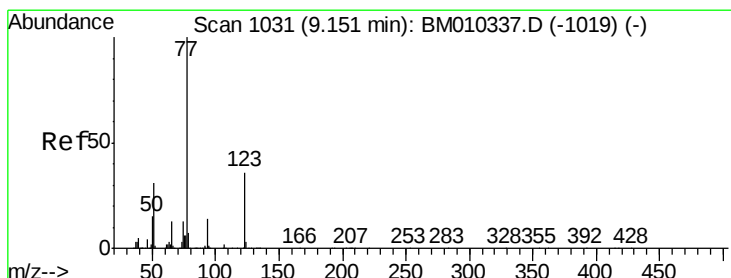
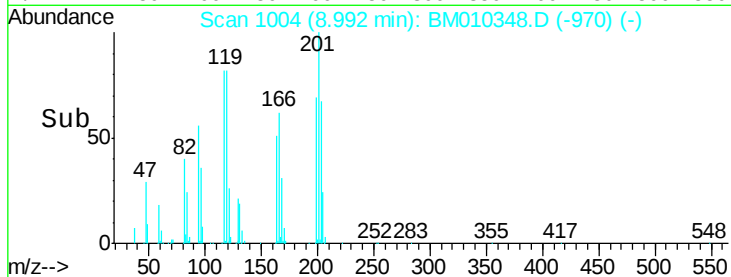
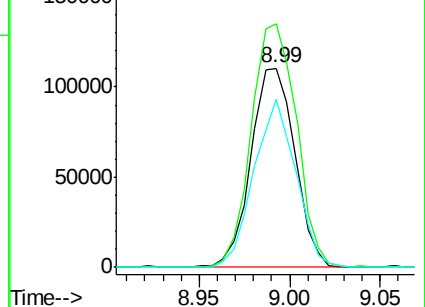
199 84.8 67.8 101.6



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: 21.26 ng/ul

RT: 9.15 min Scan# 1031

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

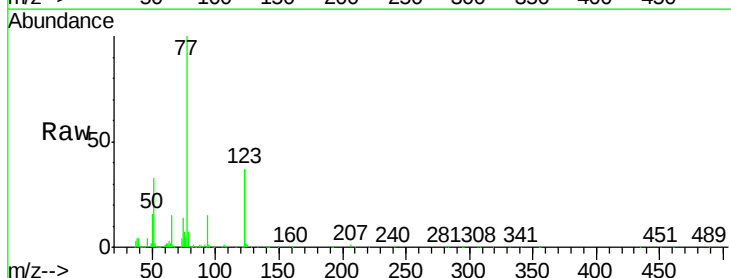
Tgt Ion: 77 Resp: 547335

Ion Ratio Lower Upper

77 100

123 36.8 31.0 46.6

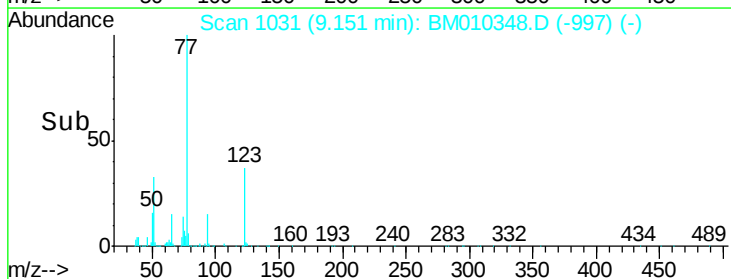
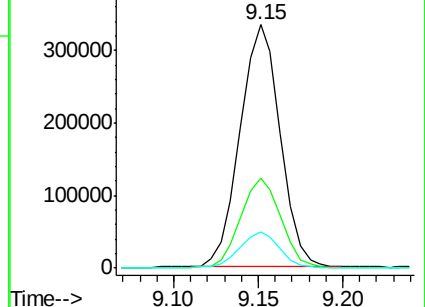
65 15.0 12.2 18.2

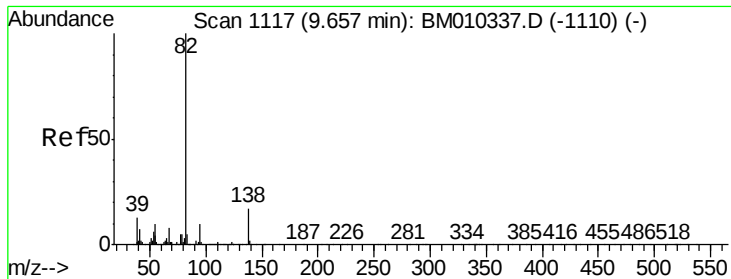


Abundance Ion 77.00 (76.70 to 77.70): BM0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 22.75 ng/ul

RT: 9.66 min Scan# 1117

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

Instrument :

BNA\_M

ClientSampleId :

JHSG6

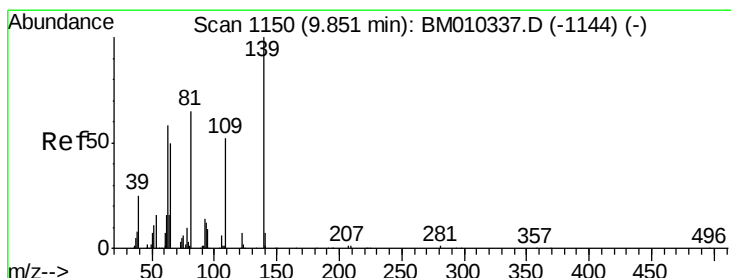
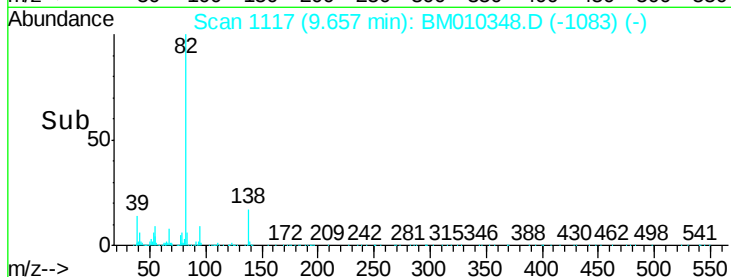
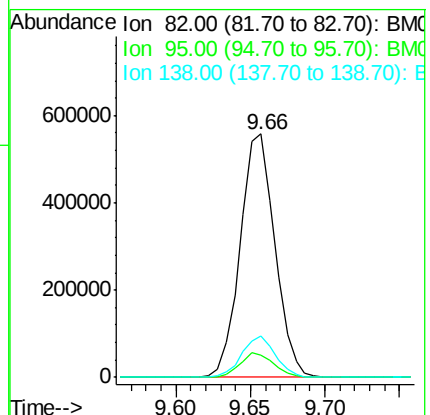
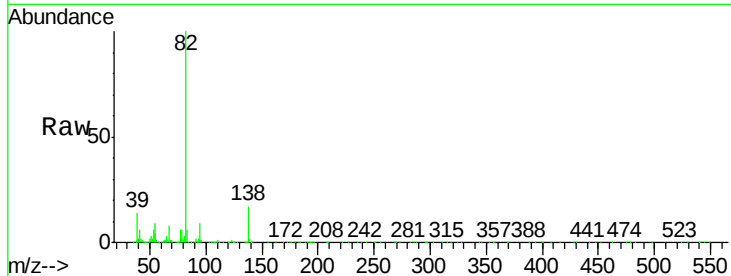
Tgt Ion: 82 Resp: 901384

Ion Ratio Lower Upper

82 100

95 9.1 7.8 11.8

138 17.0 11.9 17.9



#23

2-Nitrophenol

Concen: 22.55 ng/ul

RT: 9.85 min Scan# 1150

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

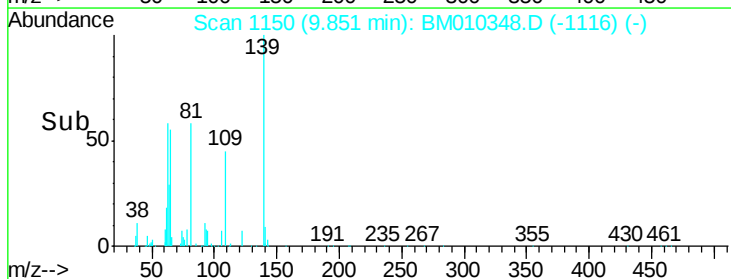
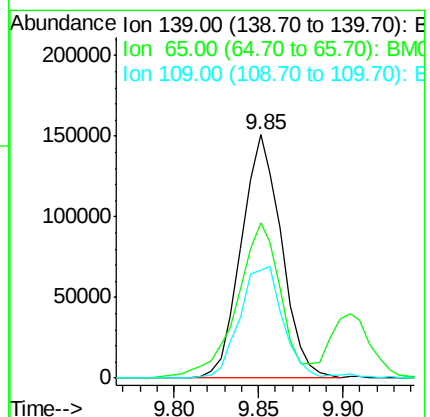
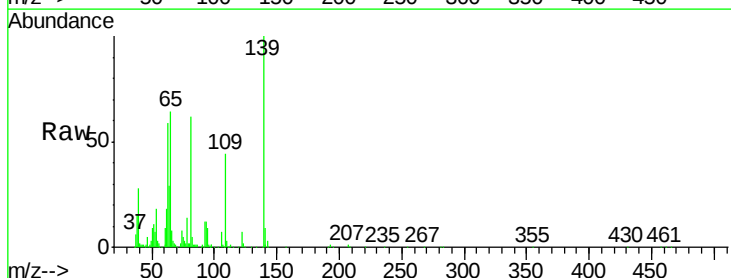
Tgt Ion: 139 Resp: 249700

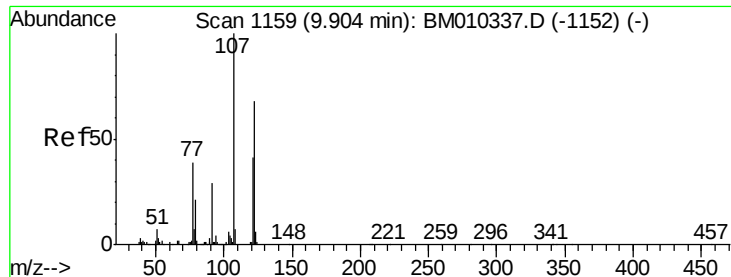
Ion Ratio Lower Upper

139 100

65 63.8 55.4 83.0

109 44.2 42.2 63.2

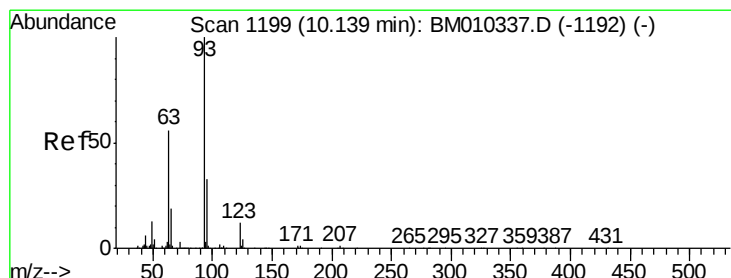
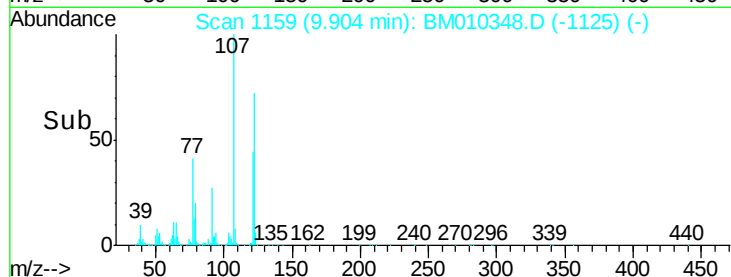
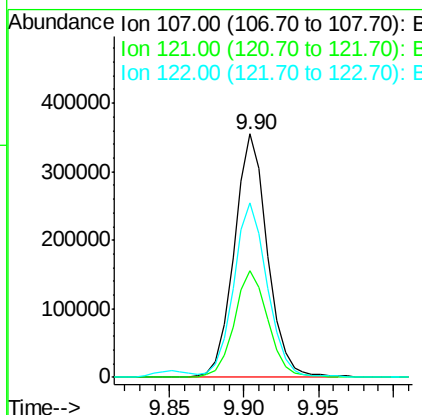
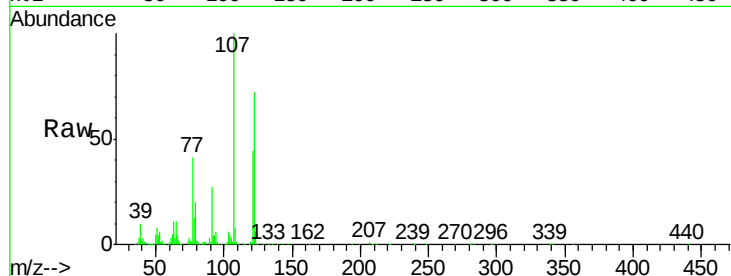




#24  
2,4-Dimethylphenol  
Concen: 21.10 ng/ul  
RT: 9.90 min Scan# 1159  
Delta R.T. 0.00 min  
Lab File: BM010348.D  
Acq: 01 Jun 2017 00:56

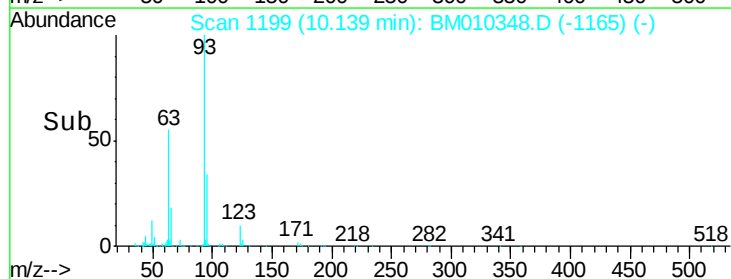
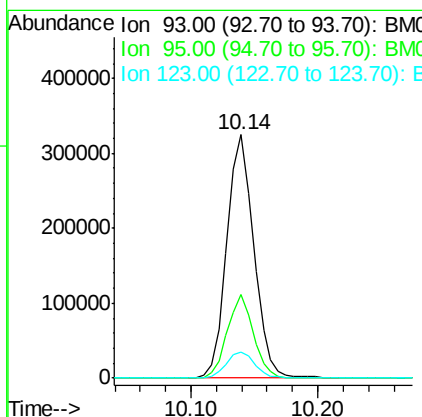
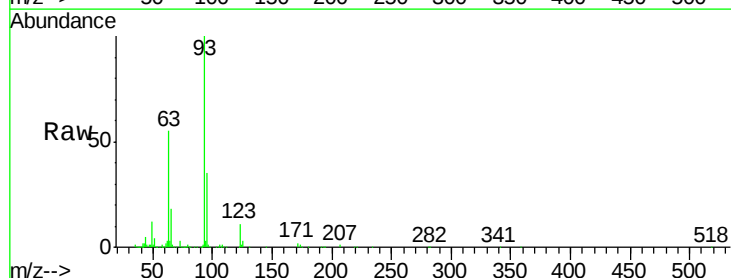
Instrument :  
BNA\_M  
ClientSampleId :  
JHSG6

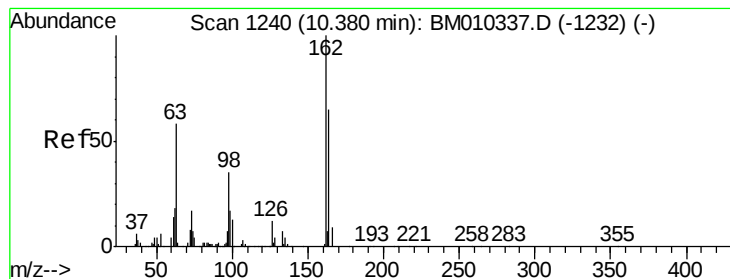
Tgt Ion: 107 Resp: 543232  
Ion Ratio Lower Upper  
107 100  
121 43.7 31.9 47.9  
122 71.6 57.8 86.6



#25  
Bis(2-Chloroethoxy)methane  
Concen: 21.60 ng/ul  
RT: 10.14 min Scan# 1199  
Delta R.T. 0.00 min  
Lab File: BM010348.D  
Acq: 01 Jun 2017 00:56

Tgt Ion: 93 Resp: 480962  
Ion Ratio Lower Upper  
93 100  
95 34.5 28.5 42.7  
123 10.6 8.9 13.3





#27

2,4-Dichlorophenol

Concen: 21.83 ng/ul

RT: 10.38 min Scan# 1240

Delta R.T. 0.00 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

Instrument :

BNA\_M

ClientSampleId :

JHSG6

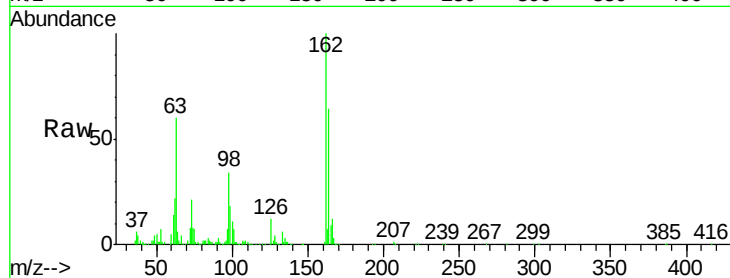
Tgt Ion:162 Resp: 458888

Ion Ratio Lower Upper

162 100

164 64.0 47.8 71.6

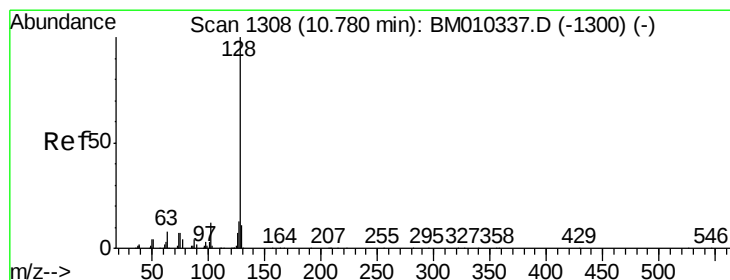
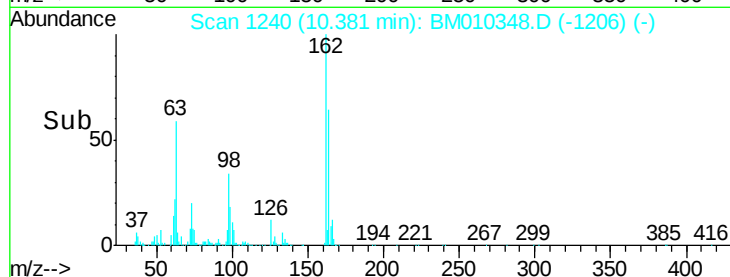
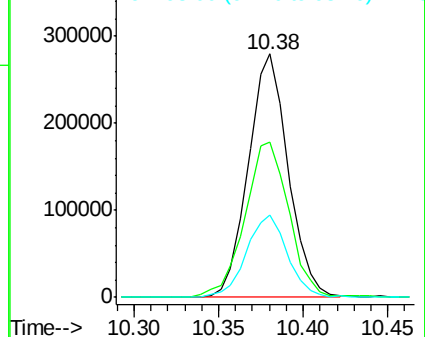
98 34.0 23.0 34.4



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



#28

Naphthalene

Concen: 20.67 ng/ul

RT: 10.77 min Scan# 1307

Delta R.T. -0.01 min

Lab File: BM010348.D

Acq: 01 Jun 2017 00:56

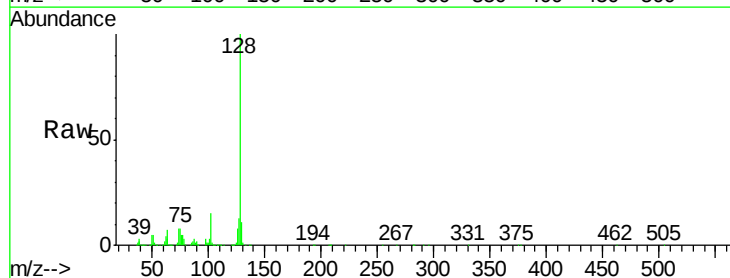
Tgt Ion:128 Resp: 1276035

Ion Ratio Lower Upper

128 100

129 10.7 8.8 13.2

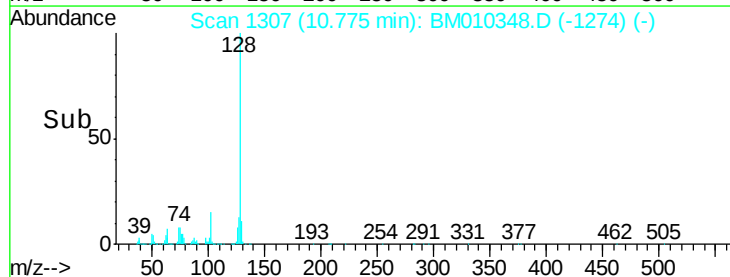
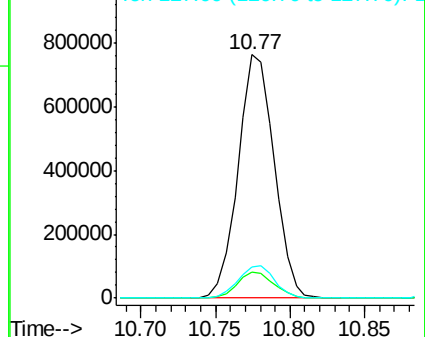
127 12.9 10.6 16.0

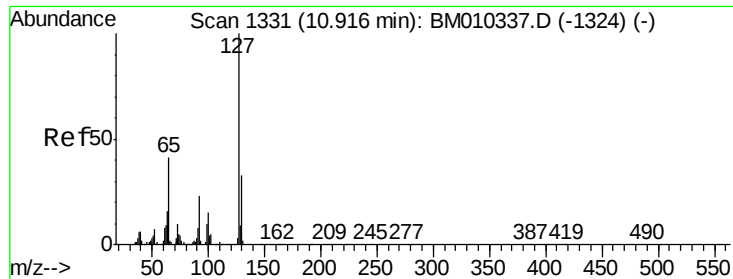


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

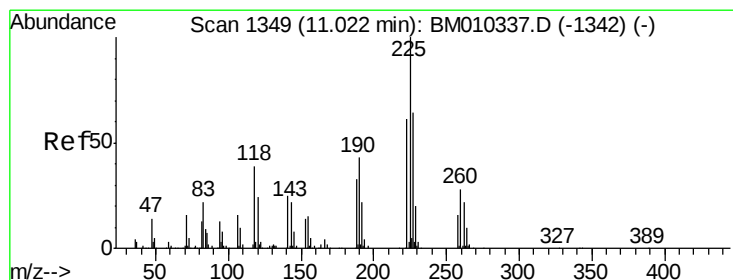
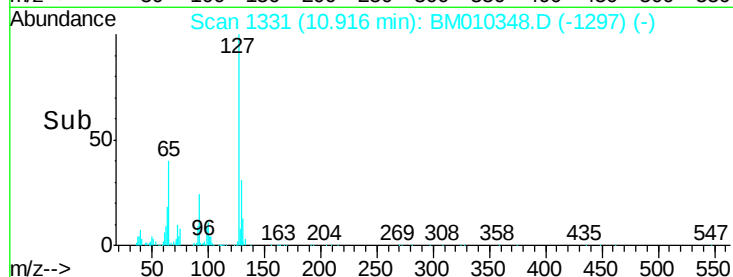
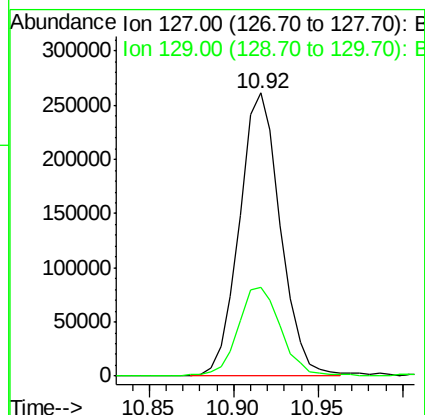
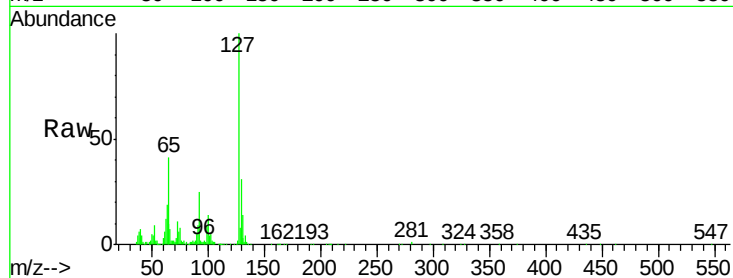




#30  
4-Chloroaniline  
Concen: 22.09 ng/ul  
RT: 10.92 min Scan# 1331  
Delta R.T. 0.00 min  
Lab File: BM010348.D  
Acq: 01 Jun 2017 00:56

Instrument :  
BNA\_M  
ClientSampleId :  
JHSG6

Tgt Ion:127 Resp: 441251  
Ion Ratio Lower Upper  
127 100  
129 31.4 28.4 42.6



#31  
Hexachlorobutadiene  
Concen: 20.81 ng/ul  
RT: 11.02 min Scan# 1349  
Delta R.T. 0.00 min  
Lab File: BM010348.D  
Acq: 01 Jun 2017 00:56

Tgt Ion:225 Resp: 400724  
Ion Ratio Lower Upper  
225 100  
223 63.6 49.4 74.2  
227 68.2 45.4 68.2

