

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101715\  
 Data File : BF082320.D  
 Acq On : 16 Oct 2015 11:49  
 Operator : UM/IZ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Oct 16 23:56:52 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 12 01:46:21 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.83  | 152  | 93275    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.13  | 136  | 382664   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 9.89  | 164  | 207326   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.37 | 188  | 418554   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 14.07 | 240  | 410465   | 20.00 | ng    | 0.06     |
| 86) Perylene-d12          | 15.59 | 264  | 336461   | 20.00 | ng    | 0.15     |

## System Monitoring Compounds

|                          |       |     |         |       |    |      |
|--------------------------|-------|-----|---------|-------|----|------|
| 5) 2-Fluorophenol        | 5.43  | 112 | 375373  | 81.22 | ng | 0.00 |
| 7) Phenol-d6             | 6.48  | 99  | 505508  | 84.05 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 7.42  | 82  | 487127  | 85.49 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 10.69 | 330 | 152012  | 78.18 | ng | 0.01 |
| 44) 2-Fluorobiphenyl     | 9.21  | 172 | 1024101 | 81.92 | ng | 0.00 |
| 78) Terphenyl-d14        | 12.96 | 244 | 1098822 | 70.94 | ng | 0.00 |

## Target Compounds

|                                |      |     |        |       |    | Qvalue |
|--------------------------------|------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 2.35 | 88  | 86882  | 37.42 | ng | 96     |
| 3) Pyridine                    | 3.10 | 79  | 243131 | 45.02 | ng | 96     |
| 4) n-Nitrosodimethylamine      | 3.05 | 42  | 99235  | 43.32 | ng | # 99   |
| 6) Aniline                     | 6.50 | 93  | 317276 | 40.92 | ng | # 67   |
| 8) 2-Chlorophenol              | 6.63 | 128 | 228524 | 40.50 | ng | 98     |
| 9) Benzaldehyde                | 6.39 | 77  | 150145 | 48.89 | ng | 97     |
| 10) Phenol                     | 6.50 | 94  | 265671 | 38.31 | ng | # 60   |
| 11) bis(2-Chloroethyl)ether    | 6.58 | 93  | 224211 | 38.24 | ng | 98     |
| 12) 1,3-Dichlorobenzene        | 6.78 | 146 | 269530 | 41.02 | ng | 99     |
| 13) 1,4-Dichlorobenzene        | 6.86 | 146 | 280377 | 40.86 | ng | 98     |
| 14) 1,2-Dichlorobenzene        | 7.01 | 146 | 240545 | 36.92 | ng | 98     |
| 15) Benzyl Alcohol             | 6.99 | 79  | 188581 | 45.42 | ng | 91     |
| 16) 2,2'-oxybis(1-Chloropropan | 7.12 | 45  | 301613 | 36.94 | ng | 94     |
| 17) 2-Methylphenol             | 7.11 | 107 | 189050 | 42.37 | ng | 98     |
| 18) Hexachloroethane           | 7.35 | 117 | 91912  | 39.13 | ng | 96     |
| 19) n-Nitroso-di-n-propylamine | 7.26 | 70  | 159615 | 37.79 | ng | # 86   |
| 20) 3+4-Methylphenols          | 7.27 | 107 | 235348 | 44.27 | ng | # 63   |
| 22) Acetophenone               | 7.26 | 105 | 311511 | 41.15 | ng | 94     |
| 24) Nitrobenzene               | 7.43 | 77  | 232578 | 37.71 | ng | 98     |
| 25) Isophorone                 | 7.67 | 82  | 455671 | 39.62 | ng | 100    |
| 26) 2-Nitrophenol              | 7.75 | 139 | 135389 | 43.96 | ng | 97     |
| 27) 2,4-Dimethylphenol         | 7.79 | 122 | 224254 | 45.20 | ng | 95     |
| 28) bis(2-Chloroethoxy)methane | 7.89 | 93  | 280297 | 41.89 | ng | 100    |
| 29) 2,4-Dichlorophenol         | 8.00 | 162 | 201645 | 40.65 | ng | 94     |
| 30) 1,2,4-Trichlorobenzene     | 8.07 | 180 | 224539 | 39.27 | ng | 98     |
| 31) Naphthalene                | 8.15 | 128 | 631386 | 38.06 | ng | 100    |
| 32) Benzoic acid               | 7.93 | 122 | 120658 | 36.23 | ng | 92     |
| 33) 4-Chloroaniline            | 8.21 | 127 | 263964 | 38.32 | ng | 97     |
| 34) Hexachlorobutadiene        | 8.26 | 225 | 139145 | 39.06 | ng | 98     |
| 35) Caprolactam                | 8.59 | 113 | 67657  | 47.00 | ng | # 79   |
| 36) 4-Chloro-3-methylphenol    | 8.70 | 107 | 225615 | 46.51 | ng | 92     |
| 37) 2-Methylnaphthalene        | 8.85 | 142 | 487357 | 42.38 | ng | 99     |
| 39) 1,2,4,5-Tetrachlorobenzene | 9.01 | 216 | 214268 | 34.75 | ng | 99     |
| 40) Hexachlorocyclopentadiene  | 8.99 | 237 | 75279  | 29.92 | ng | 100    |

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 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

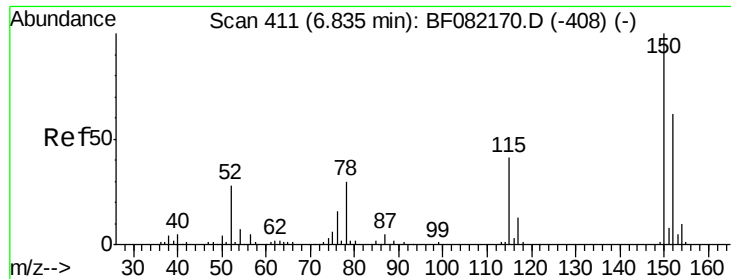
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Oct 16 23:56:52 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 12 01:46:21 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 9.13  | 196  | 157793   | 38.53 | nq    | 99       |
| 43) 2,4,5-Trichlorophenol      | 9.17  | 196  | 170412   | 38.41 | nq    | # 87     |
| 45) 1,1'-Biphenyl              | 9.31  | 154  | 583907   | 36.93 | nq    | 94       |
| 46) 2-Chloronaphthalene        | 9.34  | 162  | 477549   | 38.37 | nq    | 98       |
| 47) 2-Nitroaniline             | 9.44  | 65   | 152907   | 44.75 | nq    | # 72     |
| 48) Acenaphthylene             | 9.75  | 152  | 751293   | 38.75 | nq    | 99       |
| 49) Dimethylphthalate          | 9.61  | 163  | 525523   | 36.00 | nq    | 100      |
| 50) 2,6-Dinitrotoluene         | 9.68  | 165  | 131307   | 42.63 | nq    | 93       |
| 51) Acenaphthene               | 9.92  | 154  | 464743   | 39.93 | nq    | 98       |
| 52) 3-Nitroaniline             | 9.85  | 138  | 140735   | 40.45 | nq    | 90       |
| 53) 2,4-Dinitrophenol          | 9.95  | 184  | 64234    | 40.73 | nq    | # 77     |
| 54) Dibenzofuran               | 10.09 | 168  | 609657   | 38.15 | nq    | 98       |
| 55) 4-Nitrophenol              | 10.02 | 139  | 89212    | 44.90 | nq    | 98       |
| 56) 2,4-Dinitrotoluene         | 10.08 | 165  | 152906   | 39.71 | nq    | 91       |
| 57) Fluorene                   | 10.43 | 166  | 505971   | 38.55 | nq    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 10.22 | 232  | 149905   | 41.35 | nq    | 93       |
| 59) Diethylphthalate           | 10.31 | 149  | 504476   | 37.07 | nq    | 99       |
| 60) 4-Chlorophenyl-phenylether | 10.42 | 204  | 227881   | 37.90 | nq    | 98       |
| 61) 4-Nitroaniline             | 10.47 | 138  | 148939   | 44.13 | nq    | 95       |
| 62) Azobenzene                 | 10.58 | 77   | 491556   | 36.91 | nq    | 98       |
| 64) 4,6-Dinitro-2-methylphenol | 10.49 | 198  | 92709    | 39.47 | nq    | # 65     |
| 65) n-Nitrosodiphenylamine     | 10.55 | 169  | 447586   | 35.72 | nq    | 99       |
| 66) 4-Bromophenyl-phenylether  | 10.91 | 248  | 149319   | 35.65 | nq    | 93       |
| 67) Hexachlorobenzene          | 10.98 | 284  | 170720   | 37.68 | nq    | # 86     |
| 68) Atrazine                   | 11.09 | 200  | 155954   | 39.28 | nq    | 94       |
| 69) Pentachlorophenol          | 11.18 | 266  | 95672    | 41.04 | nq    | 97       |
| 70) Phenanthrene               | 11.39 | 178  | 755248   | 36.81 | nq    | 100      |
| 71) Anthracene                 | 11.45 | 178  | 857051   | 40.54 | nq    | 99       |
| 72) Carbazole                  | 11.61 | 167  | 766370   | 39.74 | nq    | 98       |
| 73) Di-n-butylphthalate        | 11.93 | 149  | 850880   | 35.76 | nq    | 100      |
| 74) Fluoranthene               | 12.60 | 202  | 891140   | 40.44 | nq    | 96       |
| 76) Benzidine                  | 12.72 | 184  | 272405   | 22.90 | nq    | 98       |
| 77) Pyrene                     | 12.82 | 202  | 941126   | 38.64 | nq    | 99       |
| 79) Butylbenzylphthalate       | 13.45 | 149  | 391443   | 35.21 | nq    | 99       |
| 80) Benzo(a)anthracene         | 14.06 | 228  | 803676   | 37.63 | nq    | 100      |
| 81) 3,3'-Dichlorobenzidine     | 14.02 | 252  | 303929   | 37.49 | nq    | # 96     |
| 82) Chrysene                   | 14.09 | 228  | 773238   | 34.36 | nq    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 14.04 | 149  | 529819   | 33.41 | nq    | # 97     |
| 84) Di-n-octyl phthalate       | 14.72 | 149  | 892368   | 32.76 | nq    | 100      |
| 85) Indeno(1,2,3-cd)pyrene     | 17.03 | 276  | 696691   | 38.95 | nq    | 100      |
| 87) Benzo(b)fluoranthene       | 15.17 | 252  | 700059   | 34.20 | nq    | 98       |
| 88) Benzo(k)fluoranthene       | 15.17 | 252  | 700059   | 40.69 | nq    | 98       |
| 89) Benzo(a)pyrene             | 15.53 | 252  | 674115   | 38.32 | nq    | # 96     |
| 90) Dibenzo(a,h)anthracene     | 17.05 | 278  | 578442   | 40.12 | nq    | 97       |
| 91) Benzo(g,h,i)perylene       | 17.46 | 276  | 571057   | 40.77 | nq    | 99       |

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



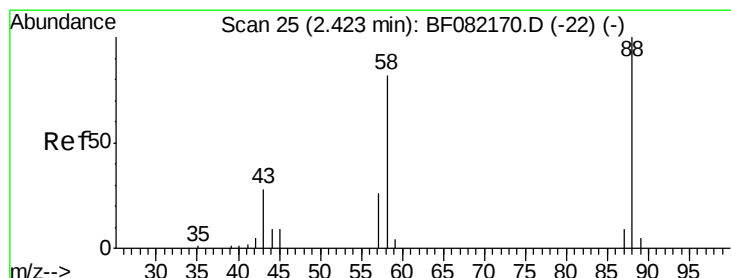
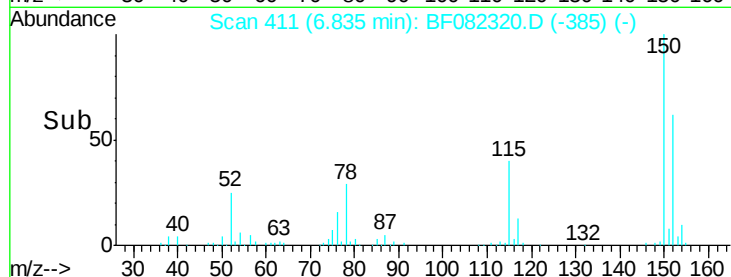
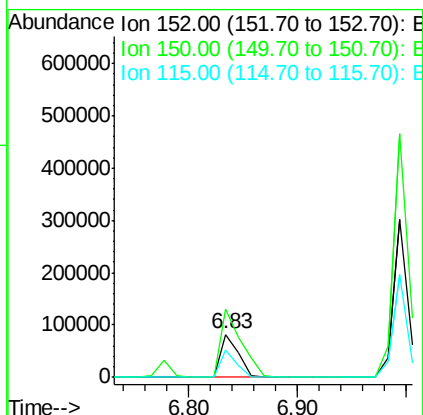
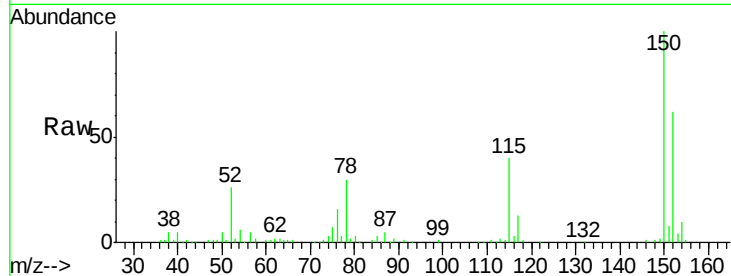


#1

1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 6.83 min Scan# 411  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Instrument :  
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SSTDCCC040

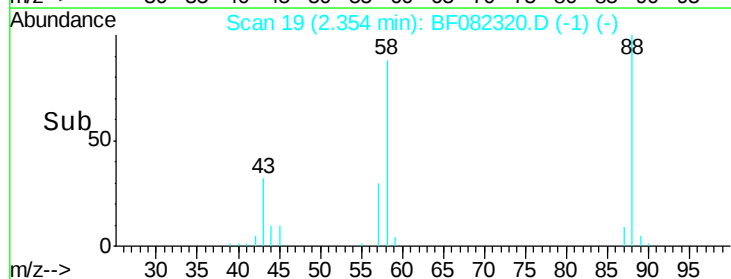
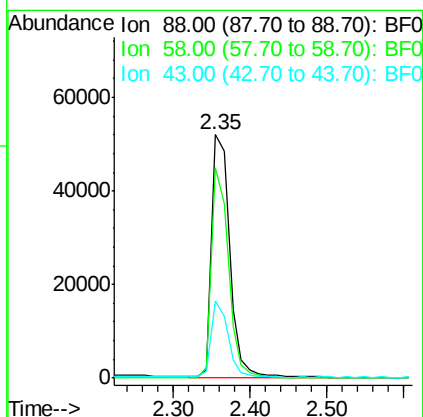
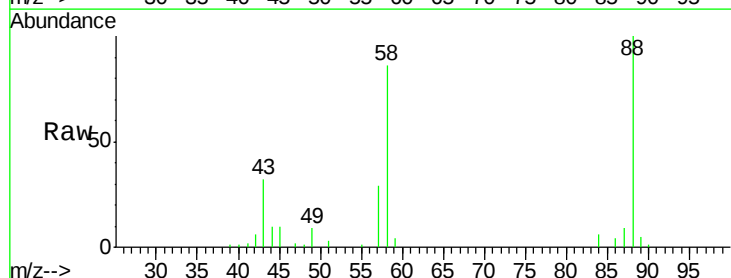
Tot Ion:152 Resp: 93275  
Ion Ratio Lower Upper  
152 100  
150 160.1 129.0 193.4  
115 64.8 52.1 78.1

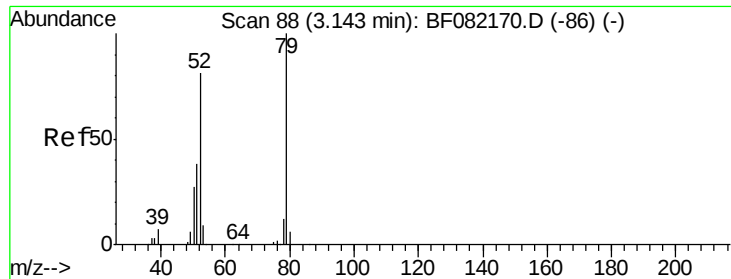


#2

1,4-Dioxane  
Concen: 37.42 ng  
RT: 2.35 min Scan# 19  
Delta R.T. -0.07 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion: 88 Resp: 86882  
Ion Ratio Lower Upper  
88 100  
58 79.3 66.2 99.4  
43 30.8 23.0 34.4





#3

Pvridine

Concen: 45.02 ng

RT: 3.10 min Scan# 84

Delta R.T. -0.05 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

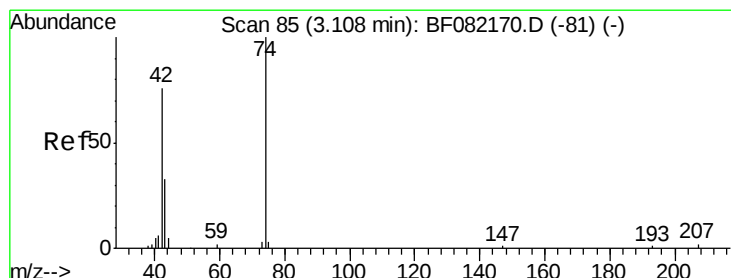
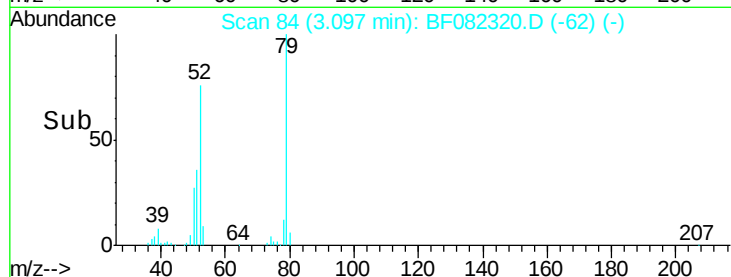
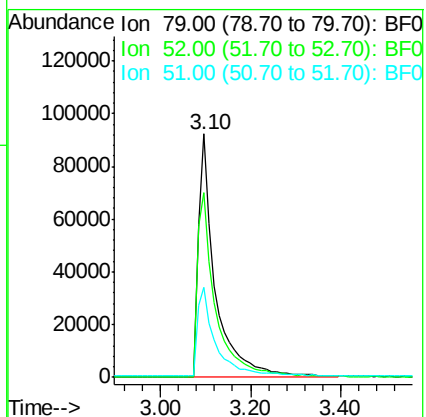
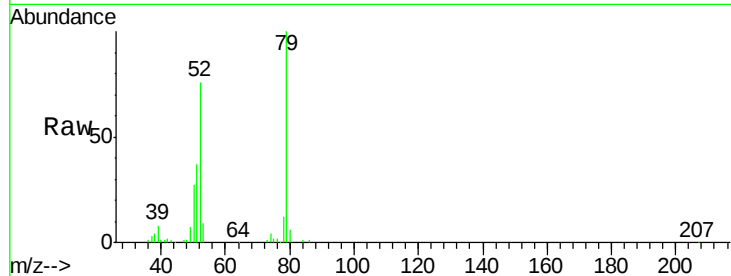
Tot Ion: 79 Resp: 243131

Ion Ratio Lower Upper

79 100

52 75.7 64.4 96.6

51 36.9 30.5 45.7



#4

n-Nitrosodimethylamine

Concen: 43.32 ng

RT: 3.05 min Scan# 80

Delta R.T. -0.06 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

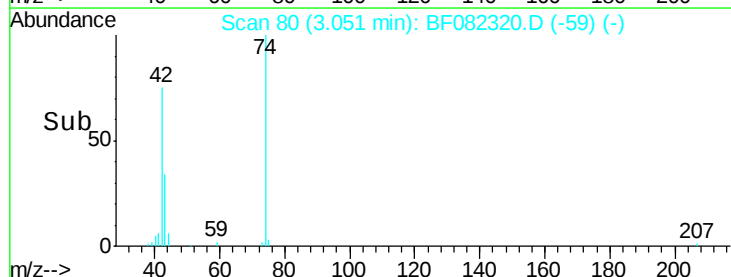
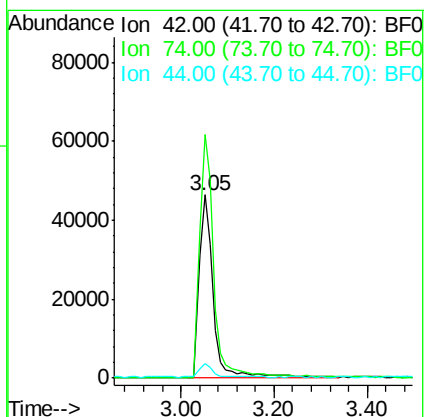
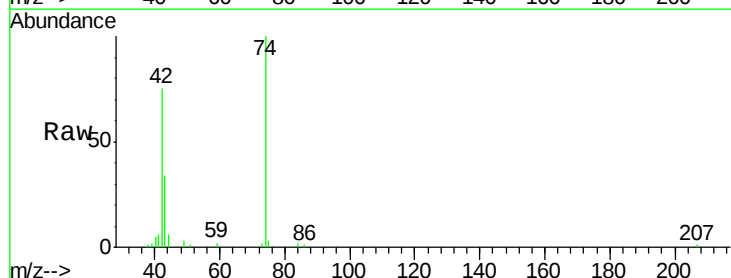
Tgt Ion: 42 Resp: 99235

Ion Ratio Lower Upper

42 100

74 133.0 105.7 158.5

44 8.2 5.4 8.2#





#5

2-Fluorophenol

Concen: 81.22 ng

RT: 5.43 min Scan# 288

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

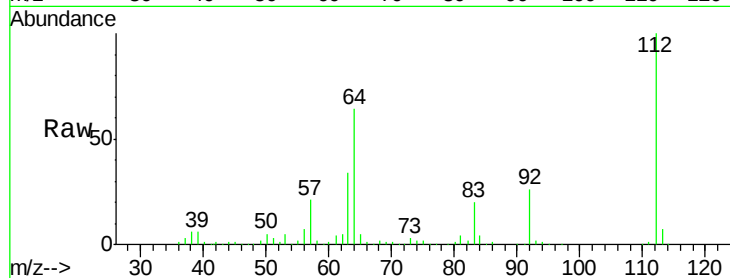
Tot Ion:112 Resp: 375373

Ion Ratio Lower Upper

112 100

64 64.4 48.6 73.0

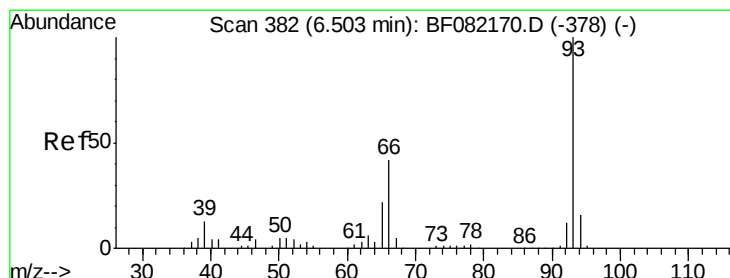
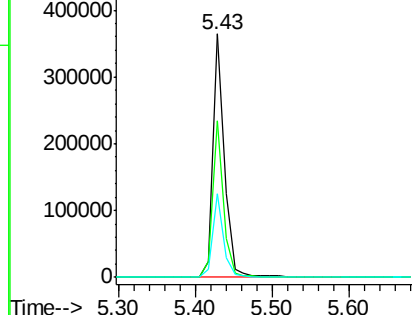
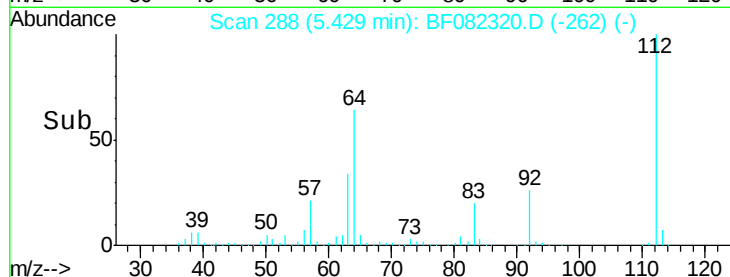
63 34.4 25.1 37.7



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0



#6

Aniline

Concen: 40.92 ng

RT: 6.50 min Scan# 382

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

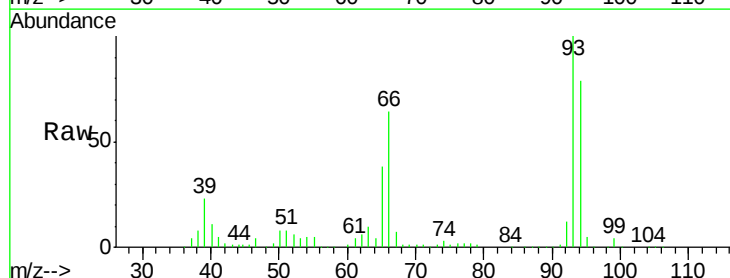
Tgt Ion: 93 Resp: 317276

Ion Ratio Lower Upper

93 100

66 63.6 34.2 51.2#

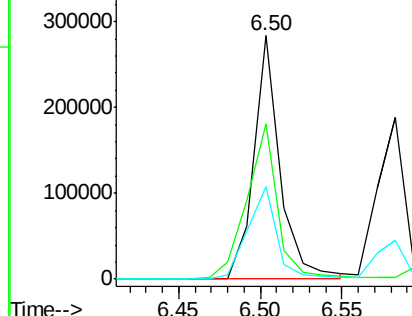
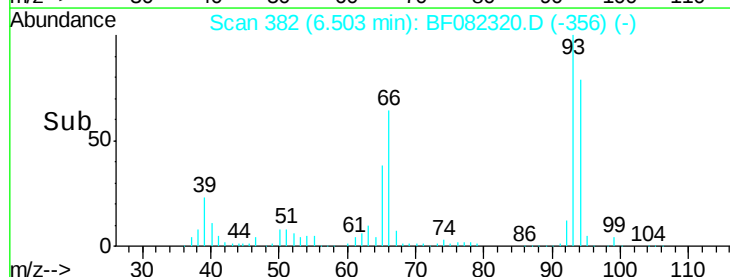
65 37.8 17.9 26.9#

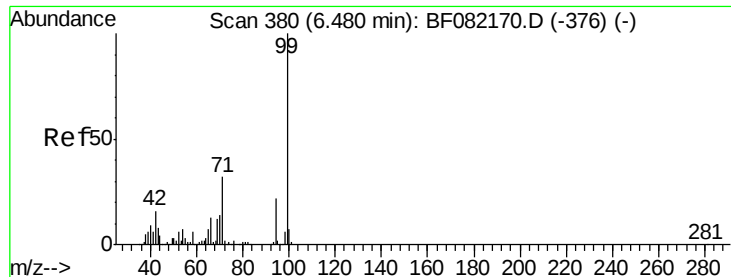


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

Ion 65.00 (64.70 to 65.70): BF0





#7

Phenol-d6

Concen: 84.05 ng

RT: 6.48 min Scan# 380

Delta R.T. 0.00 min

Lab File: BF082320.D

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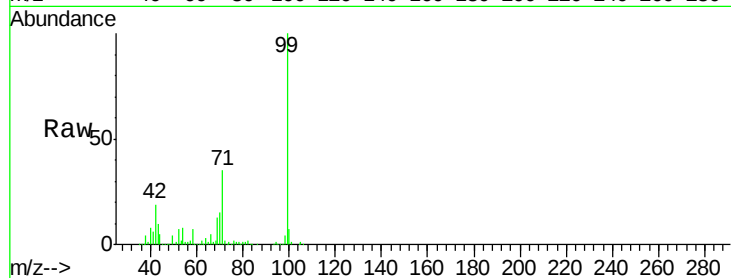
Tot Ion: 99 Resp: 505508

Ion Ratio Lower Upper

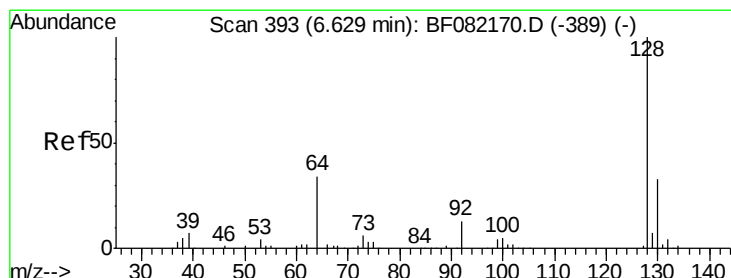
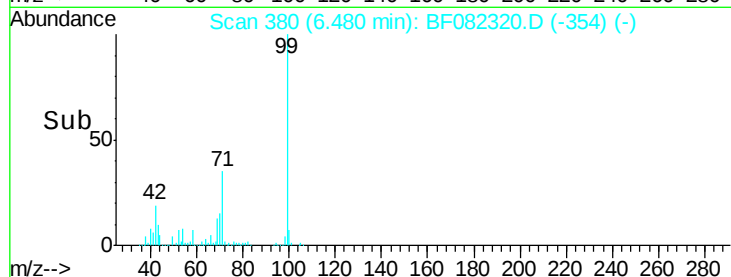
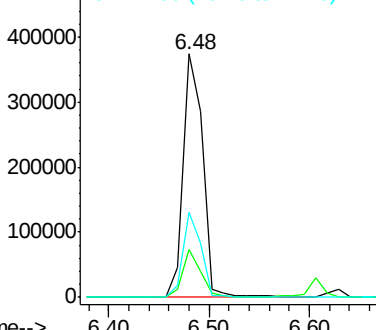
99 100

42 19.5 13.2 19.8

71 35.1 25.6 38.4



Abundance Ion 99.00 (98.70 to 99.70): BF0  
Ion 42.00 (41.70 to 42.70): BF0  
Ion 71.00 (70.70 to 71.70): BF0



#8

2-Chlorophenol

Concen: 40.50 ng

RT: 6.63 min Scan# 393

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

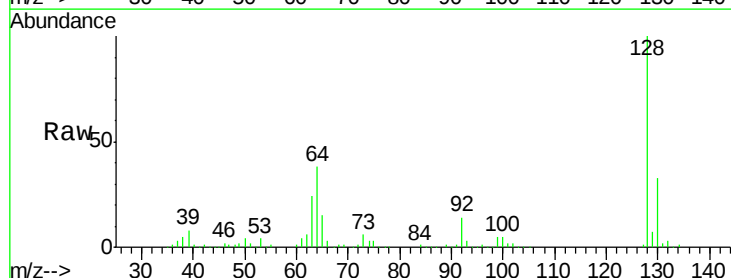
Tgt Ion: 128 Resp: 228524

Ion Ratio Lower Upper

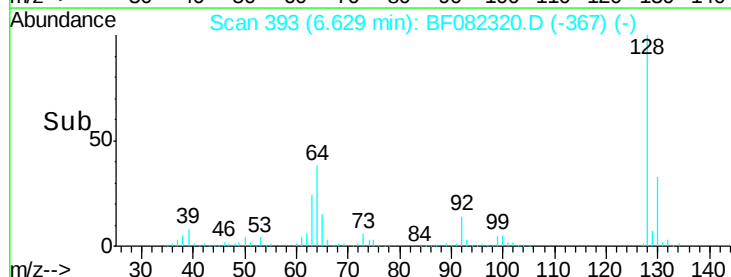
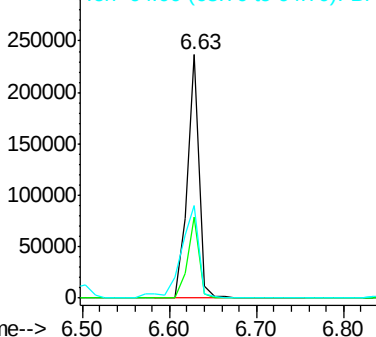
128 100

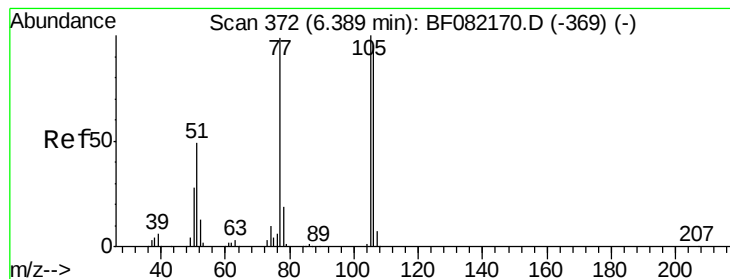
130 33.4 12.6 52.6

64 38.2 16.7 56.7



Abundance Ion 128.00 (127.70 to 128.70): E  
Ion 130.00 (129.70 to 130.70): E  
Ion 64.00 (63.70 to 64.70): BF0





#9

Benzaldehyde

Concen: 48.89 ng

RT: 6.39 min Scan# 372

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

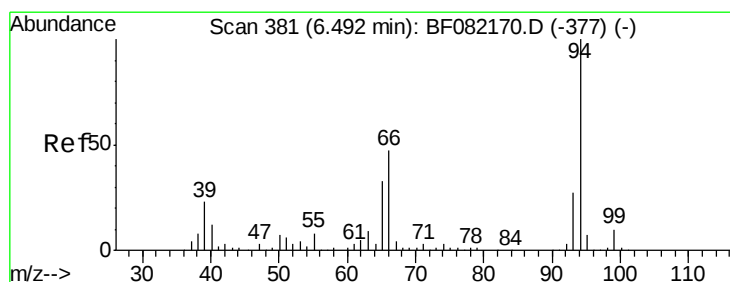
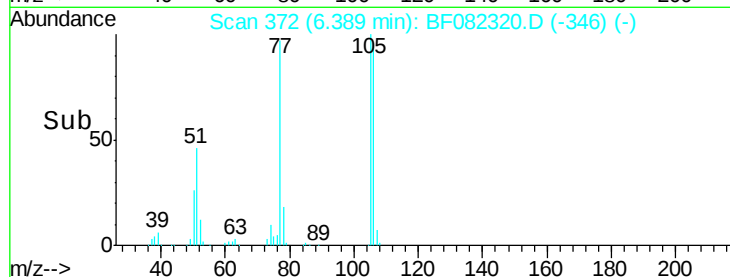
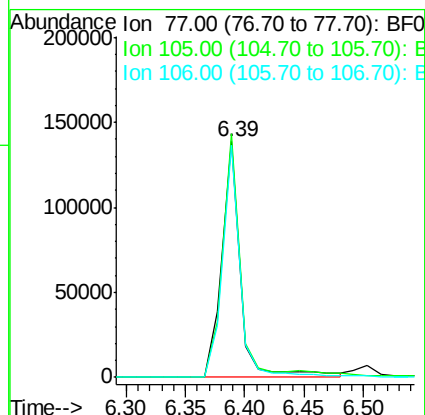
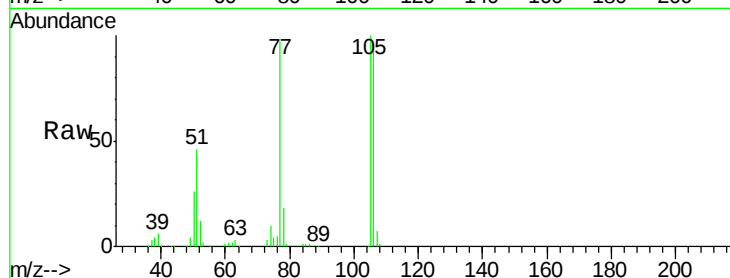
Tot Ion: 77 Resp: 150145

Ion Ratio Lower Upper

77 100

105 103.3 80.6 120.6

106 98.7 75.5 115.5



#10

Phenol

Concen: 38.31 ng

RT: 6.50 min Scan# 382

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

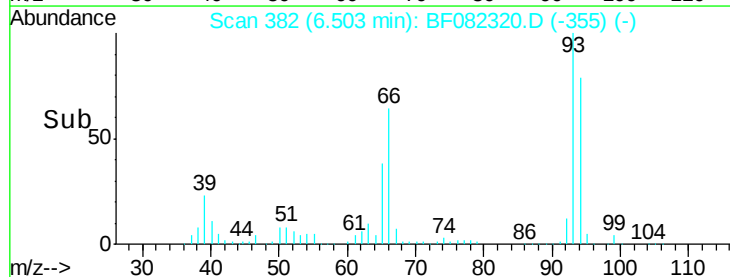
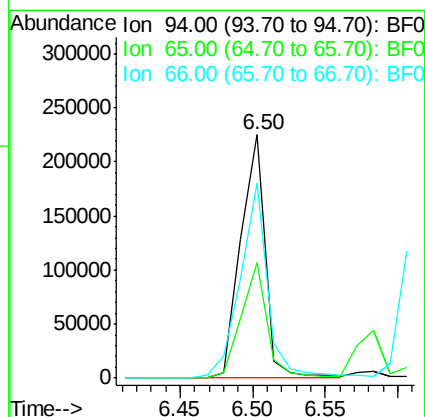
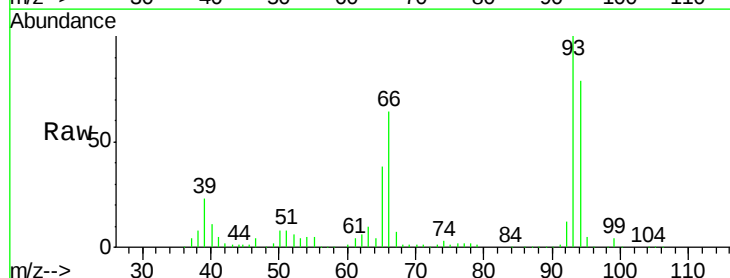
Tgt Ion: 94 Resp: 265671

Ion Ratio Lower Upper

94 100

65 47.6 12.6 52.6

66 80.1 27.3 67.3#

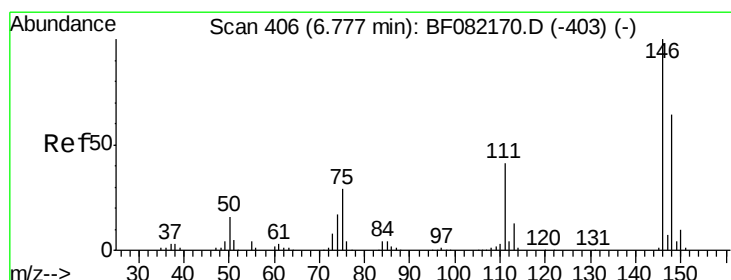
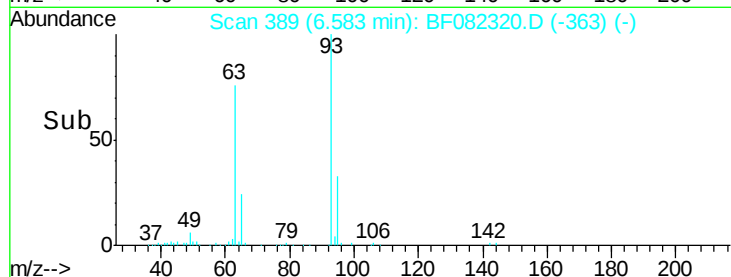
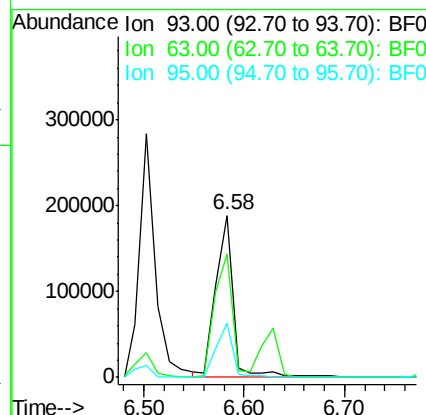
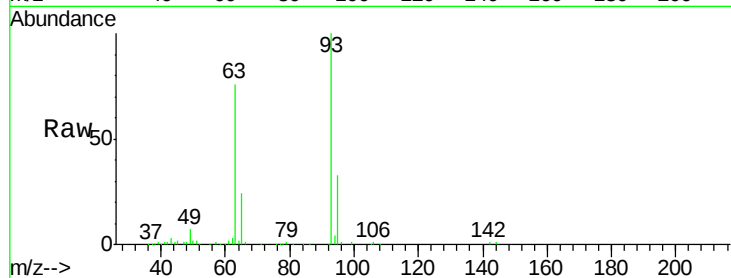




#11  
bis(2-Chloroethyl)ether  
Concen: 38.24 ng  
RT: 6.58 min Scan# 389  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

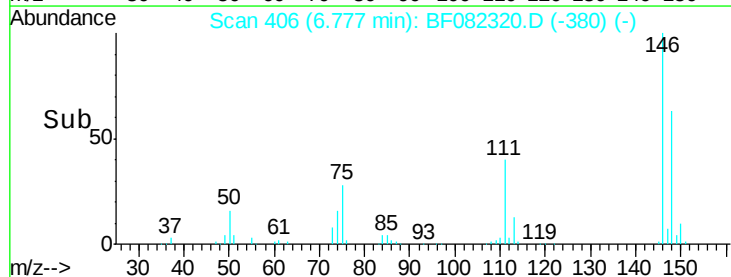
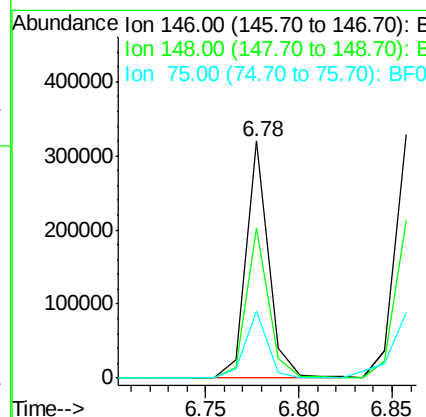
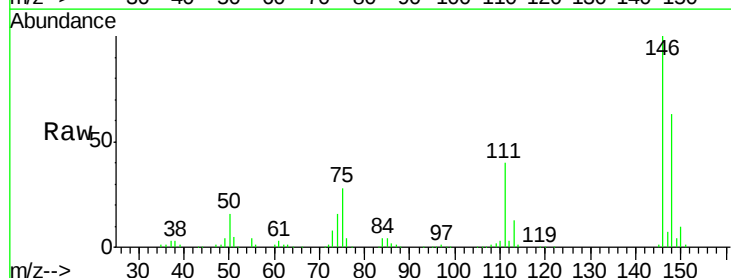
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tot Ion: 93 Resp: 224211  
Ion Ratio Lower Upper  
93 100  
63 75.7 57.1 97.1  
95 33.1 11.9 51.9



#12  
1,3-Dichlorobenzene  
Concen: 41.02 ng  
RT: 6.78 min Scan# 406  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion: 146 Resp: 269530  
Ion Ratio Lower Upper  
146 100  
148 63.5 51.4 77.2  
75 28.4 23.0 34.6

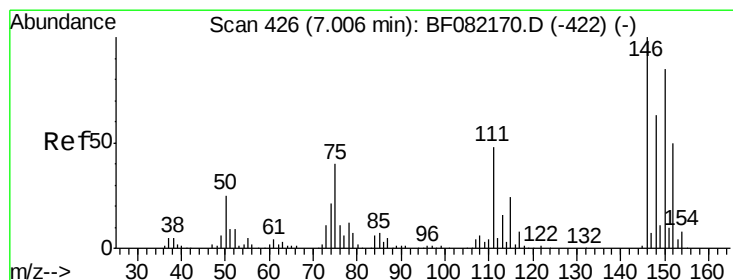
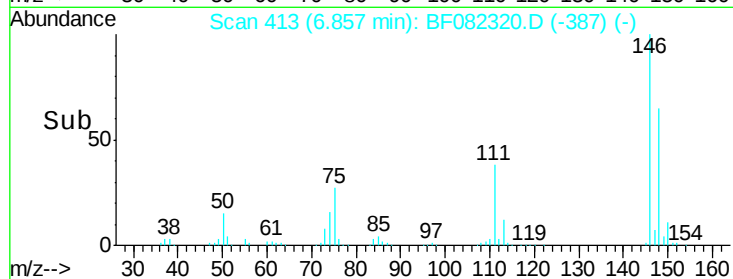
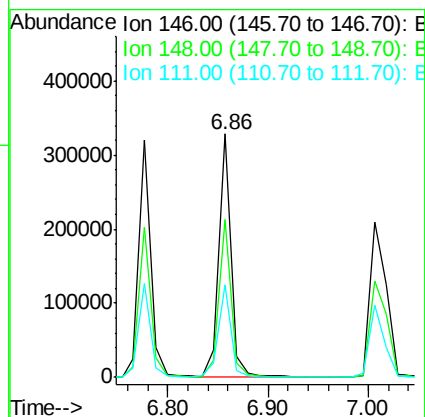
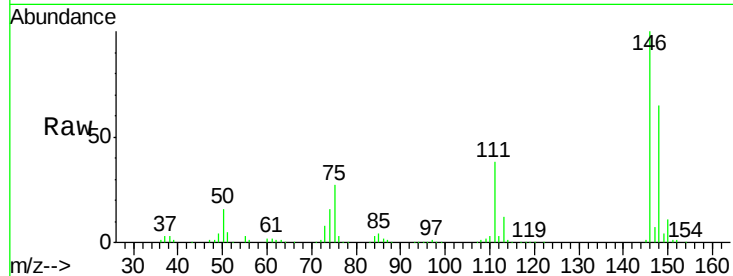




#13  
 1,4-Dichlorobenzene  
 Concen: 40.86 ng  
 RT: 6.86 min Scan# 413  
 Delta R.T. 0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

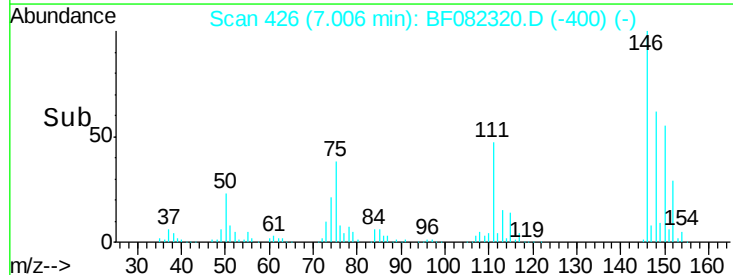
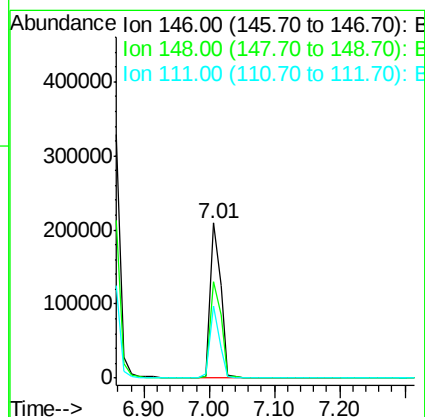
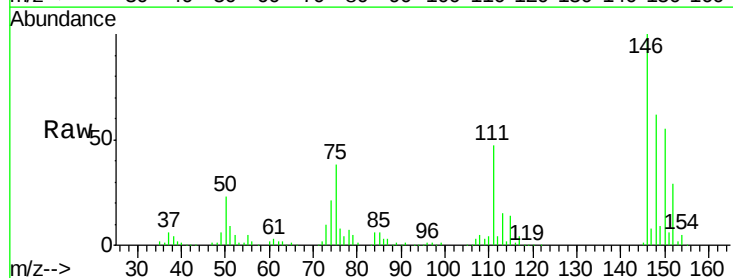
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

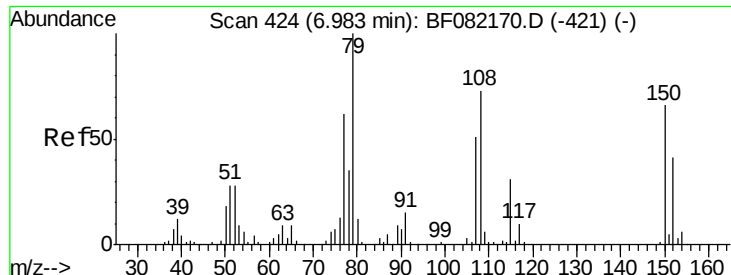
Tot Ion:146 Resp: 280377  
 Ion Ratio Lower Upper  
 146 100  
 148 65.0 51.0 76.4  
 111 38.0 31.1 46.7



#14  
 1,2-Dichlorobenzene  
 Concen: 36.92 ng  
 RT: 7.01 min Scan# 426  
 Delta R.T. 0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Tgt Ion:146 Resp: 240545  
 Ion Ratio Lower Upper  
 146 100  
 148 62.0 50.5 75.7  
 111 46.8 38.5 57.7

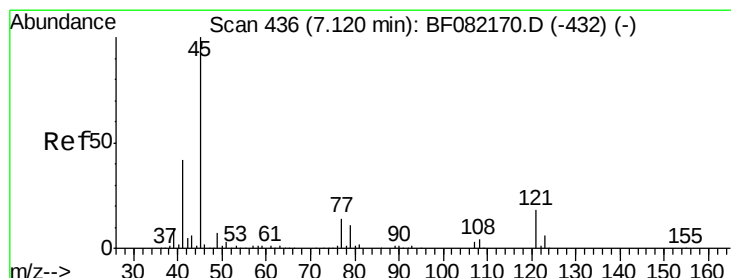
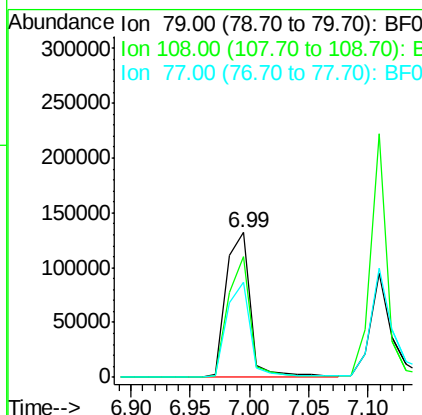
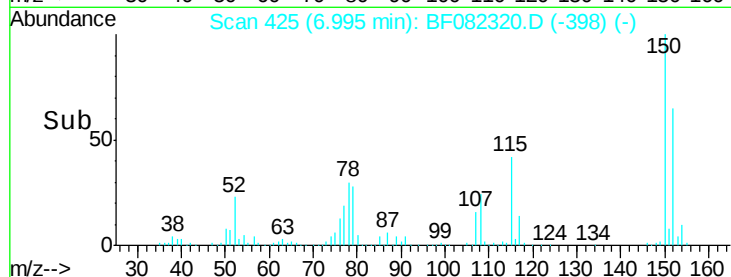
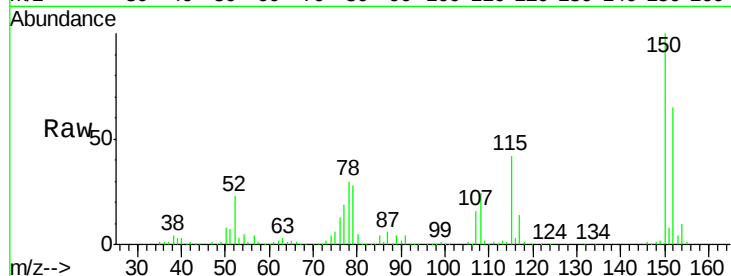




#15  
Benzyl Alcohol  
Concen: 45.42 ng  
RT: 6.99 min Scan# 425  
Delta R.T. 0.01 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

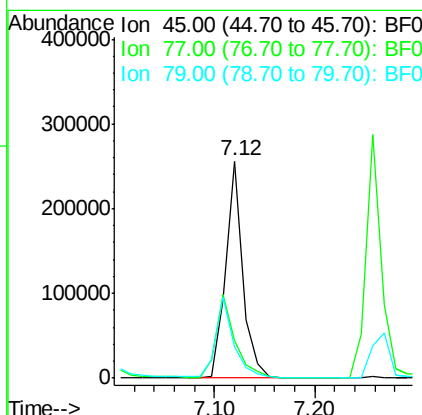
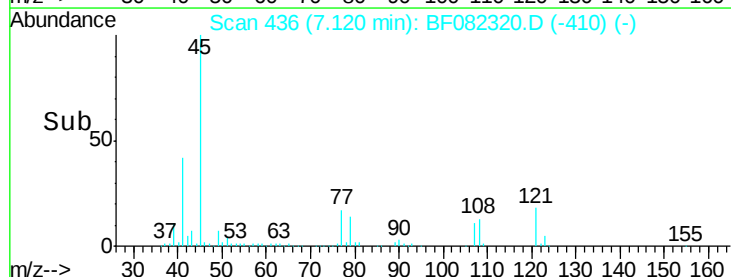
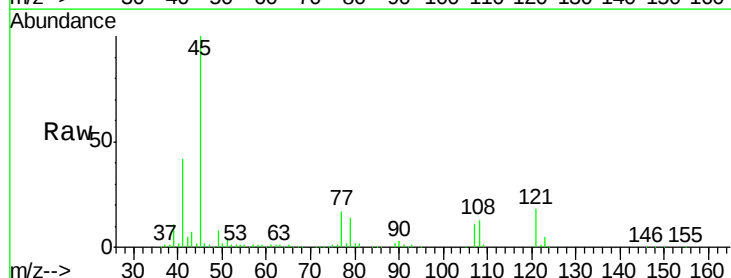
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

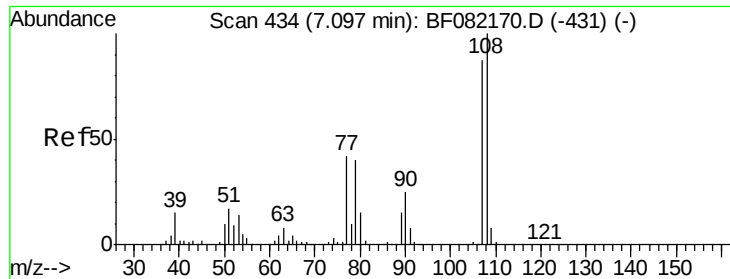
Tot Ion: 79 Resp: 188581  
Ion Ratio Lower Upper  
79 100  
108 83.6 58.4 87.6  
77 66.0 49.8 74.6



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 36.94 ng  
RT: 7.12 min Scan# 436  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion: 45 Resp: 301613  
Ion Ratio Lower Upper  
45 100  
77 17.1 0.0 34.5  
79 14.2 0.0 31.6





#17

2-Methylphenol

Concen: 42.37 ng

RT: 7.11 min Scan# 435

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tot Ion:107 Resp: 189050

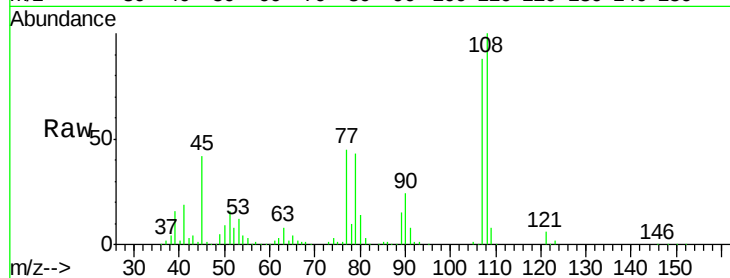
Ion Ratio Lower Upper

107 100

108 113.8 92.2 138.2

77 50.8 39.6 59.4

79 48.8 38.2 57.4

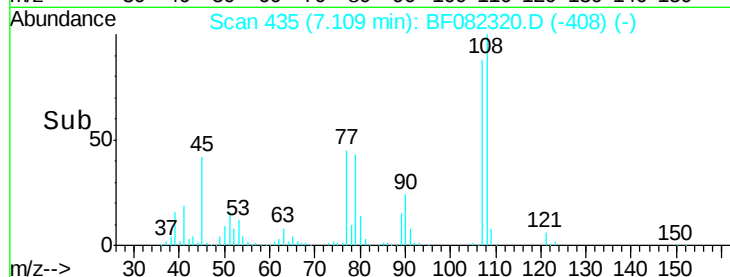


Abundance Ion 107.00 (106.70 to 107.70): E

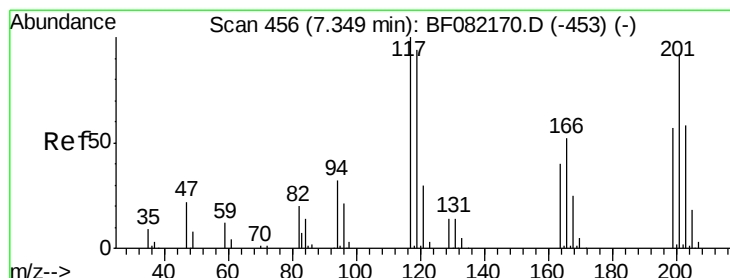
Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



Time-->



#18

Hexachloroethane

Concen: 39.13 ng

RT: 7.35 min Scan# 456

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

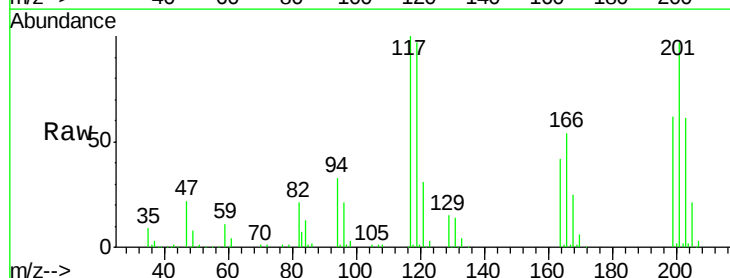
Tgt Ion:117 Resp: 91912

Ion Ratio Lower Upper

117 100

119 97.2 75.4 113.2

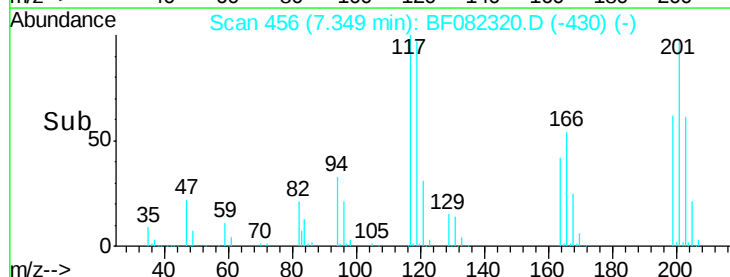
201 96.7 73.4 110.0



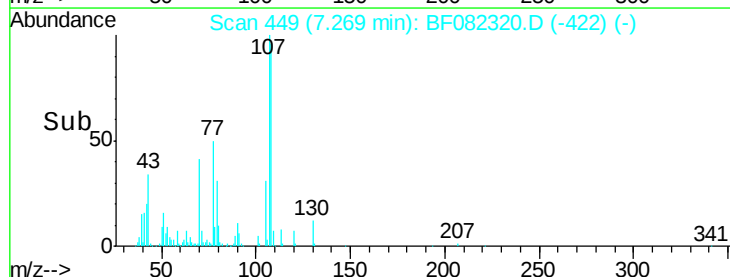
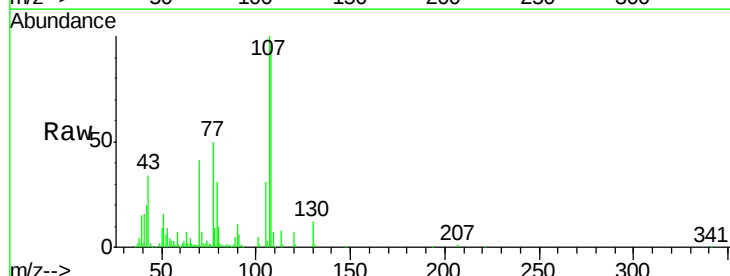
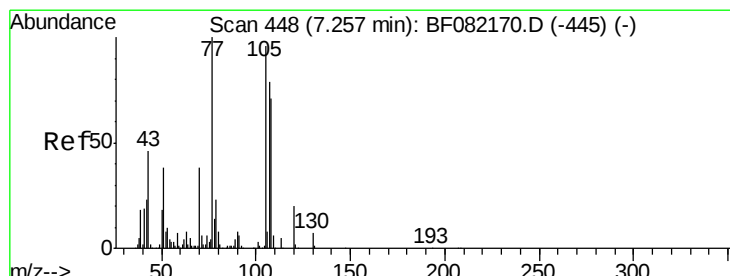
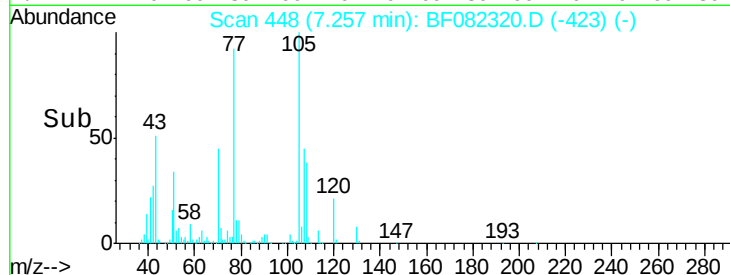
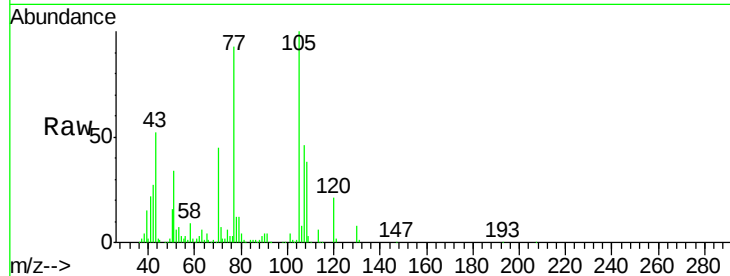
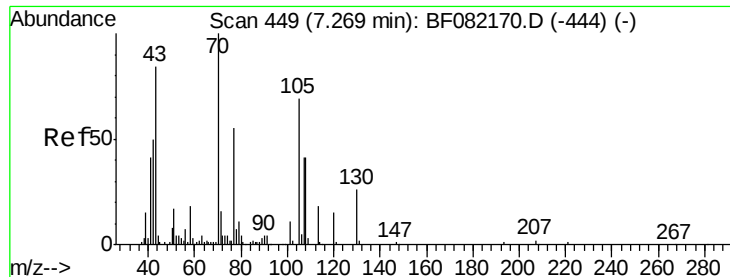
Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E



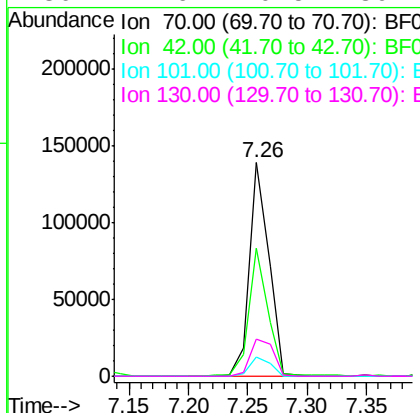
Time-->



#19  
n-Nitroso-di-n-propylamine  
Concen: 37.79 ng  
RT: 7.26 min Scan# 448  
Delta R.T. -0.01 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

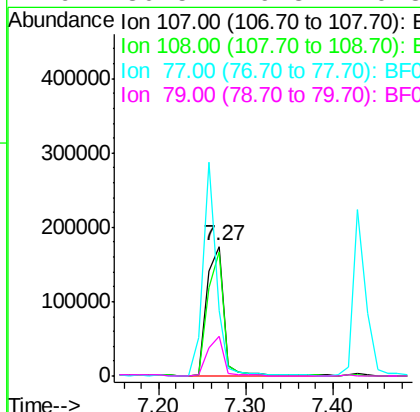
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

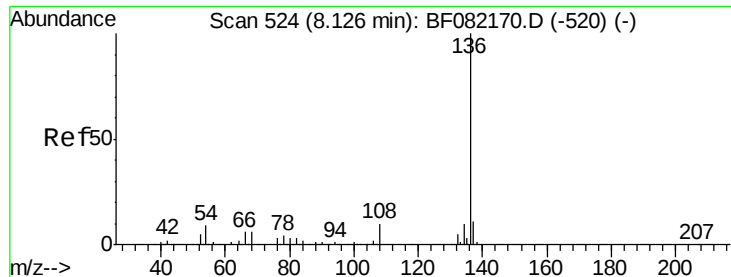
Tot Ion: 70 Resp: 159615  
Ion Ratio Lower Upper  
70 100  
42 60.2 39.8 59.8#  
101 8.7 8.6 13.0  
130 17.6 20.5 30.7#



#20  
3+4-Methylphenols  
Concen: 44.27 ng  
RT: 7.27 min Scan# 449  
Delta R.T. 0.01 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:107 Resp: 235348  
Ion Ratio Lower Upper  
107 100  
108 96.4 69.9 109.9  
77 50.2 106.0 146.0#  
79 30.5 9.8 49.8





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.13 min Scan# 524

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tot Ion:136 Resp: 382664

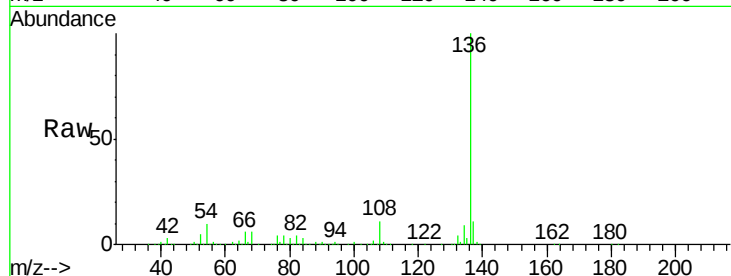
Ion Ratio Lower Upper

136 100

137 11.0 9.0 13.6

54 9.7 7.5 11.3

68 6.0 4.6 7.0

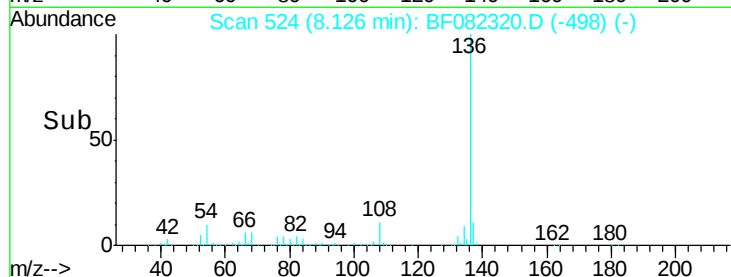


Abundance Ion 136.00 (135.70 to 136.70): E

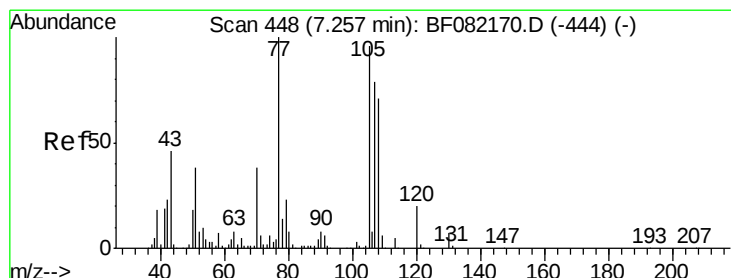
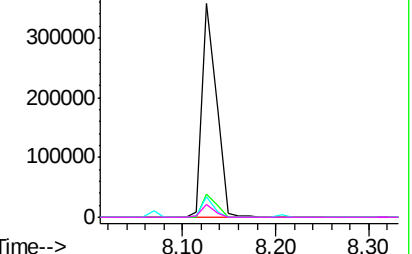
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



Time-->



#22

Acetophenone

Concen: 41.15 ng

RT: 7.26 min Scan# 448

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Tgt Ion:105 Resp: 311511

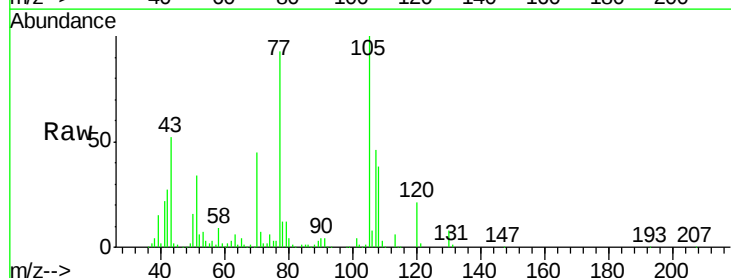
Ion Ratio Lower Upper

105 100

71 7.3 5.4 8.0

51 34.3 31.8 47.6

120 20.7 16.3 24.5

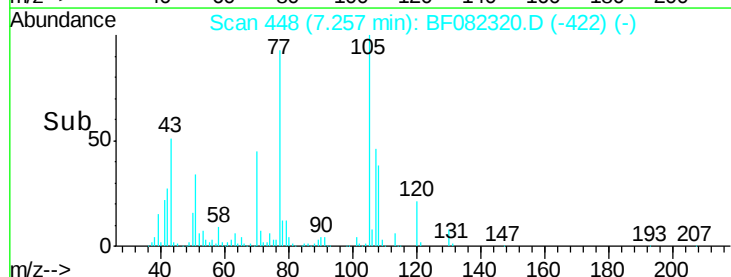


Abundance Ion 105.00 (104.70 to 105.70): E

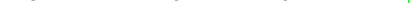
Ion 71.00 (70.70 to 71.70): BF0

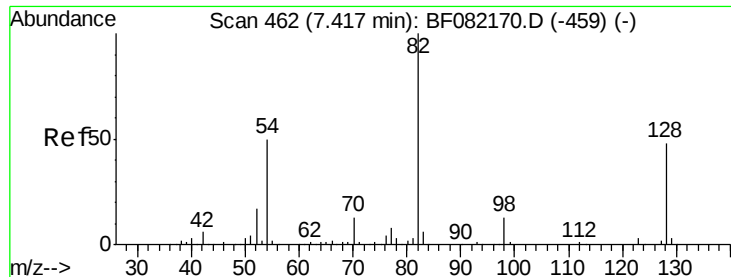
Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E



Time-->

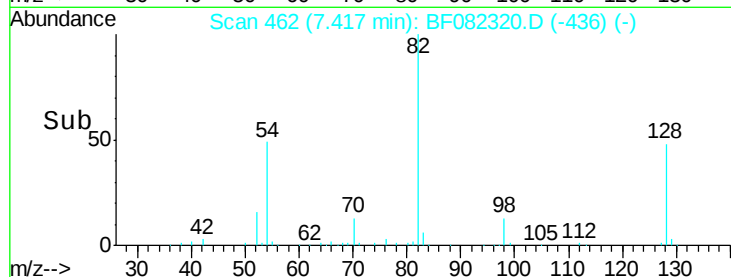
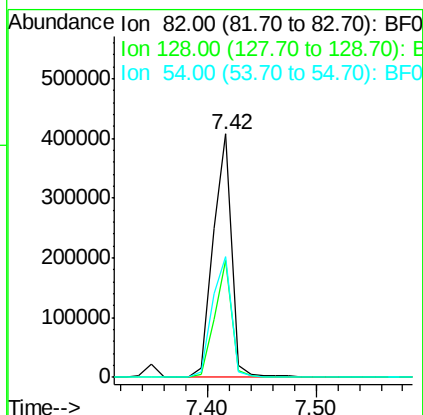
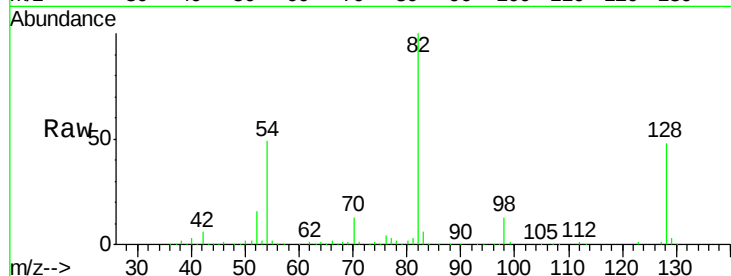




#23  
 Nitrobenzene-d5  
 Concen: 85.49 ng  
 RT: 7.42 min Scan# 462  
 Delta R.T. -0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

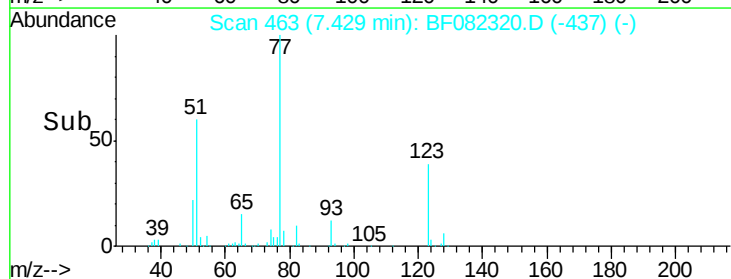
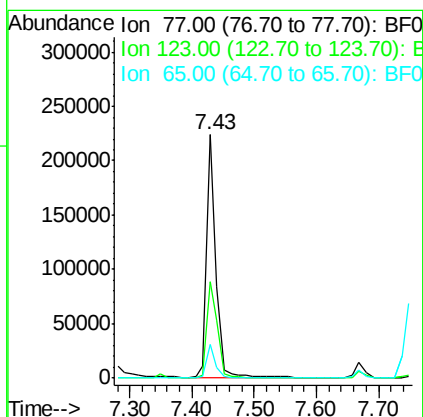
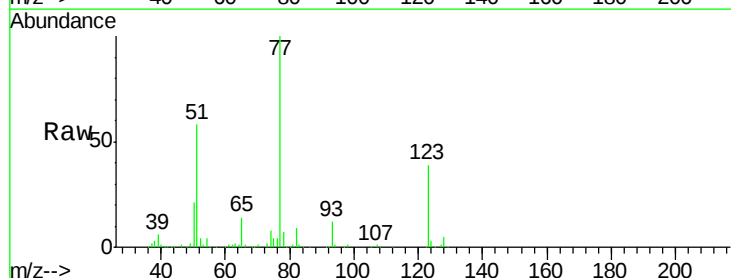
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tot Ion: 82 Resp: 487127  
 Ion Ratio Lower Upper  
 82 100  
 128 47.8 38.7 58.1  
 54 49.4 40.1 60.1



#24  
 Nitrobenzene  
 Concen: 37.71 ng  
 RT: 7.43 min Scan# 463  
 Delta R.T. 0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Tgt Ion: 77 Resp: 232578  
 Ion Ratio Lower Upper  
 77 100  
 123 39.4 33.0 49.4  
 65 14.0 11.2 16.8





#25

Isophorone

Concen: 39.62 ng

RT: 7.67 min Scan# 484

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

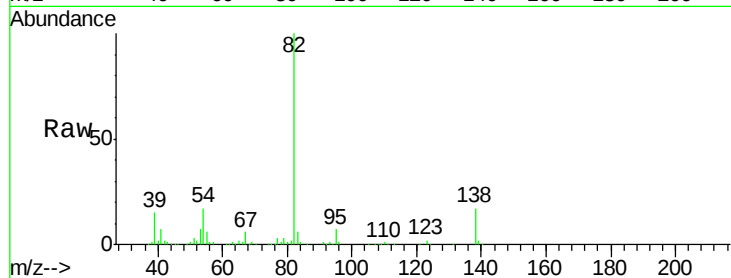
Tot Ion: 82 Resp: 455671

Ion Ratio Lower Upper

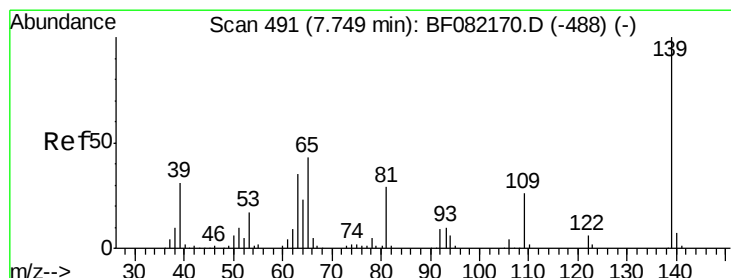
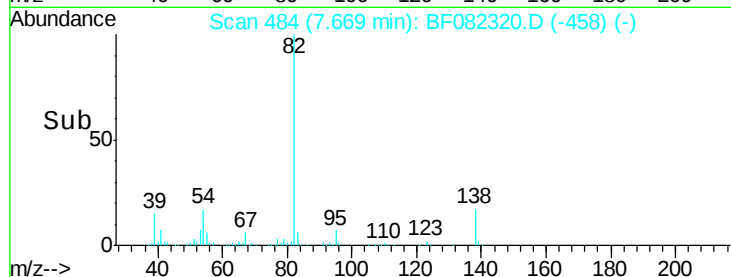
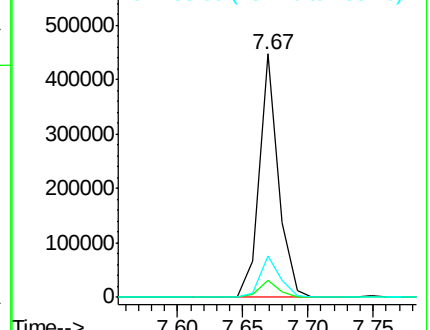
82 100

95 7.2 5.6 8.4

138 17.1 13.6 20.4



Abundance Ion 82.00 (81.70 to 82.70): BF0  
Ion 95.00 (94.70 to 95.70): BF0  
Ion 138.00 (137.70 to 138.70): BF0



#26

2-Nitrophenol

Concen: 43.96 ng

RT: 7.75 min Scan# 491

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

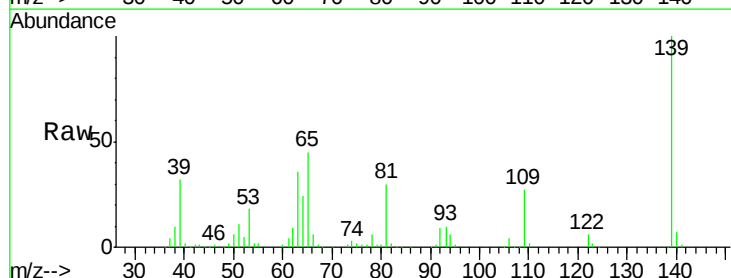
Tgt Ion: 139 Resp: 135389

Ion Ratio Lower Upper

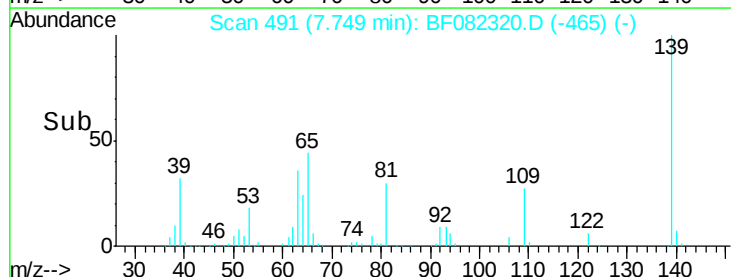
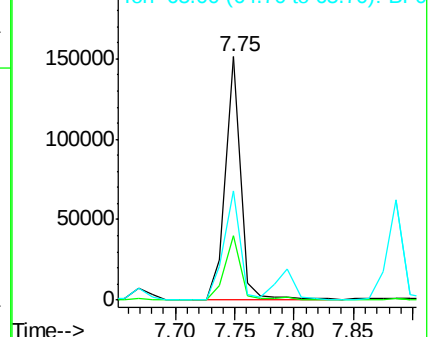
139 100

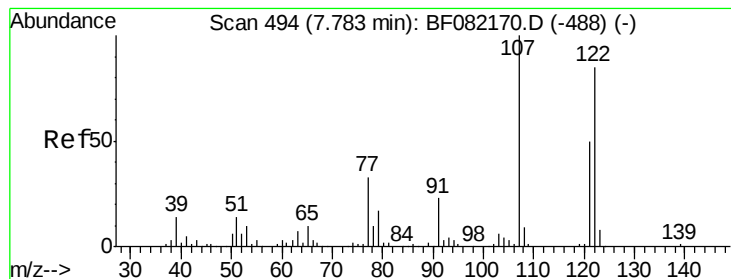
109 26.6 20.6 31.0

65 45.0 34.3 51.5



Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): BF0





#27

2,4-Dimethylphenol

Concen: 45.20 ng

RT: 7.79 min Scan# 495

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

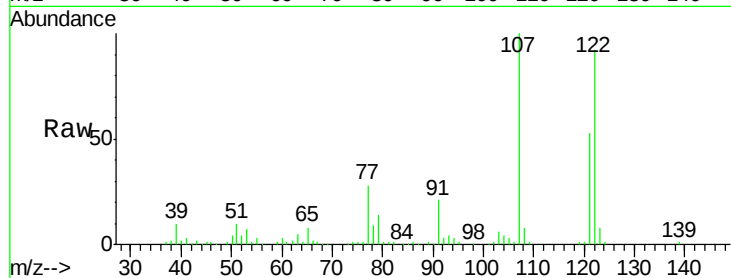
Tot Ion:122 Resp: 224254

Ion Ratio Lower Upper

122 100

107 109.2 94.0 141.0

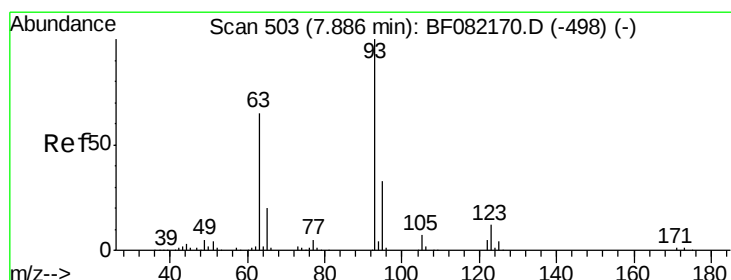
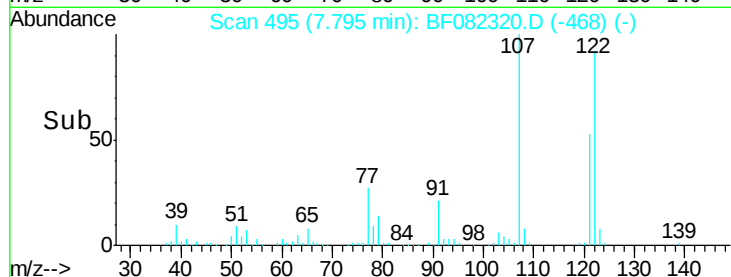
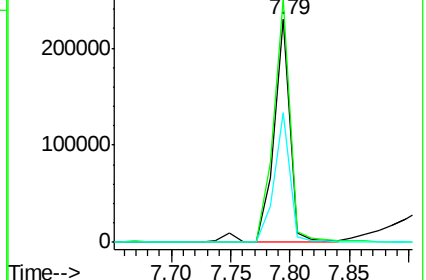
121 58.0 46.8 70.2



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: 41.89 ng

RT: 7.89 min Scan# 503

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

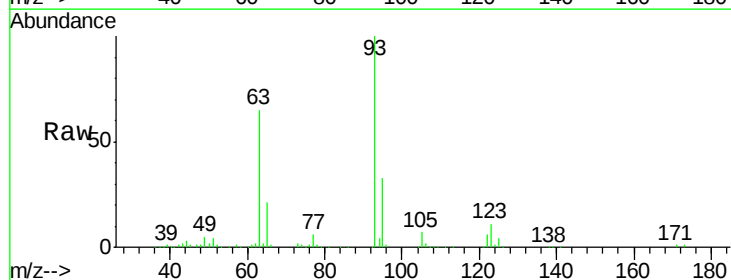
Tgt Ion: 93 Resp: 280297

Ion Ratio Lower Upper

93 100

95 33.1 26.6 39.8

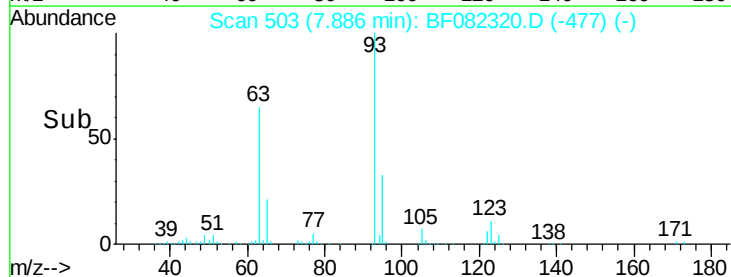
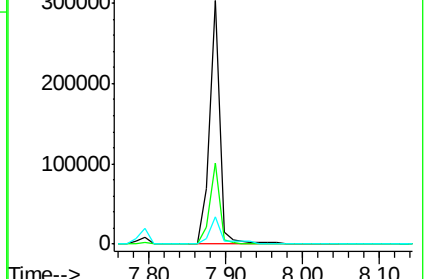
123 11.4 9.5 14.3

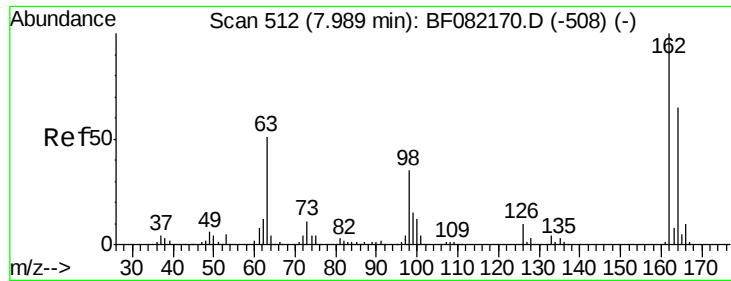


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 123.00 (122.70 to 123.70): E

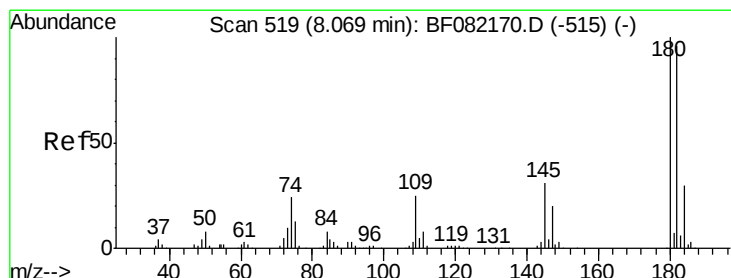
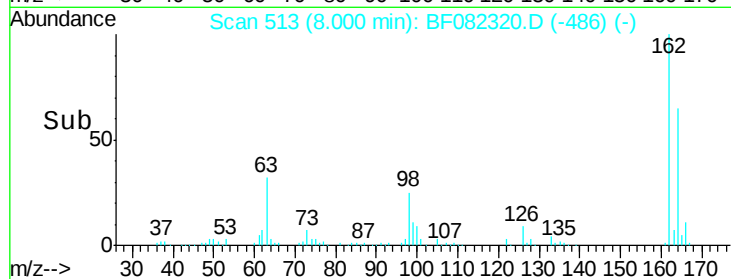
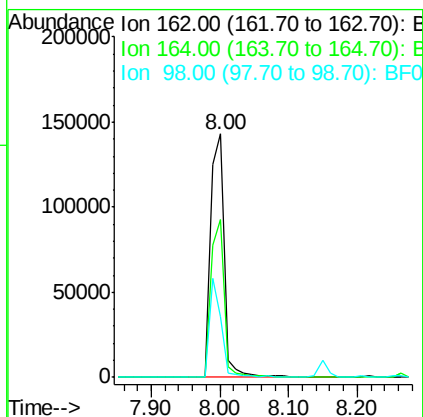
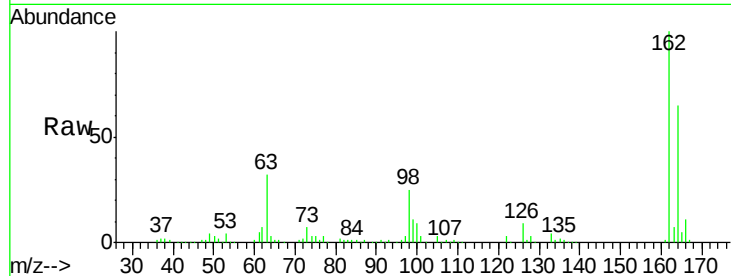




#29  
2,4-Dichlorophenol  
Concen: 40.65 ng  
RT: 8.00 min Scan# 513  
Delta R.T. 0.01 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

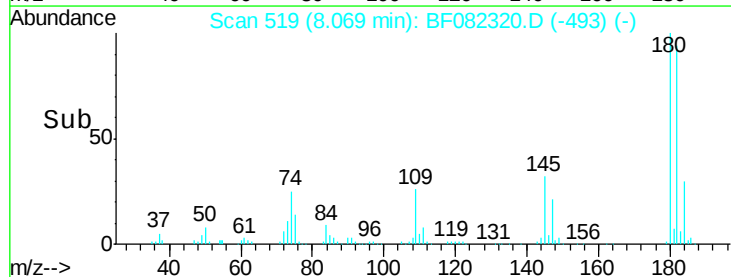
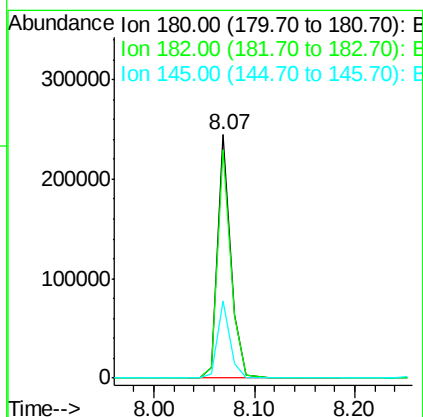
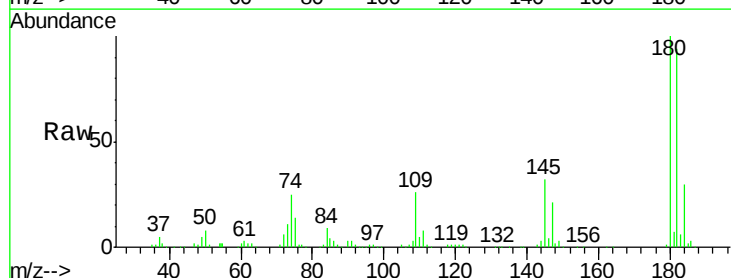
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

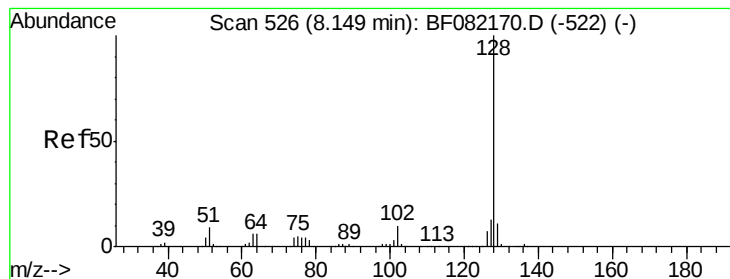
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 64.6  | 44.6  | 84.6  |
| 98      | 24.8  | 15.0  | 55.0  |



#30  
1,2,4-Trichlorobenzene  
Concen: 39.27 ng  
RT: 8.07 min Scan# 519  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 93.9  | 77.0  | 115.4 |
| 145     | 31.9  | 25.0  | 37.4  |





#31

Naphthalene

Concen: 38.06 ng

RT: 8.15 min Scan# 526

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

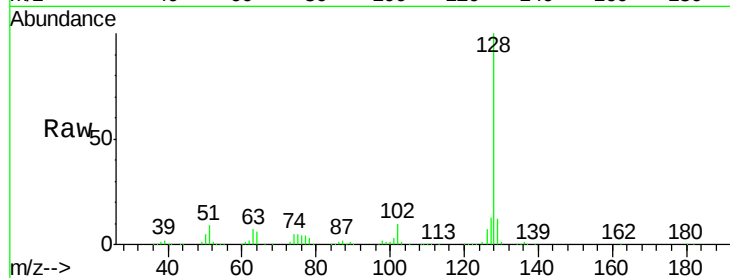
Tot Ion:128 Resp: 631386

Ion Ratio Lower Upper

128 100

129 11.5 9.1 13.7

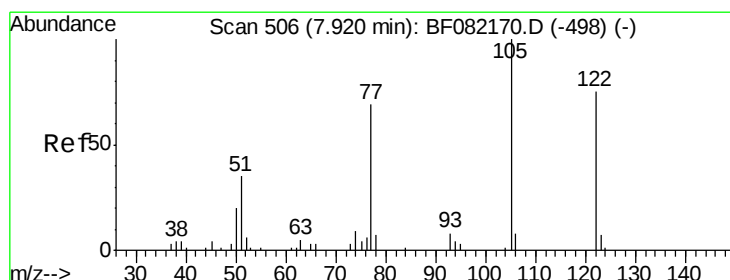
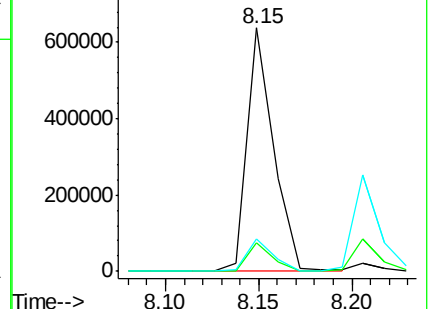
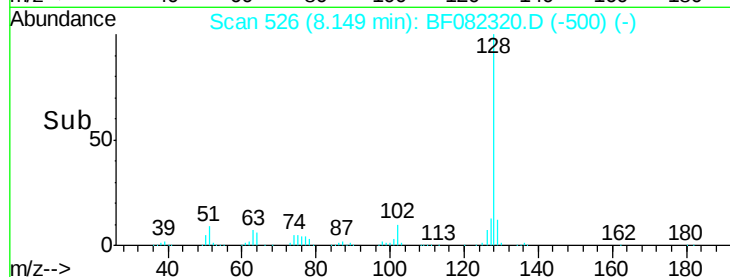
127 13.4 10.7 16.1



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 36.23 ng

RT: 7.93 min Scan# 507

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

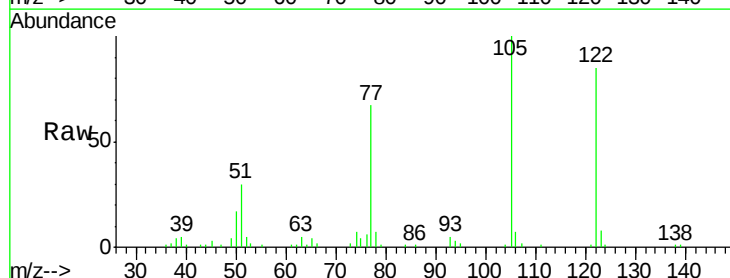
Tgt Ion:122 Resp: 120658

Ion Ratio Lower Upper

122 100

105 117.6 104.4 144.4

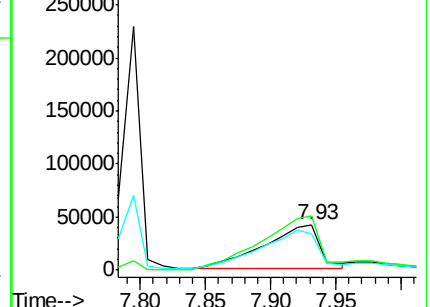
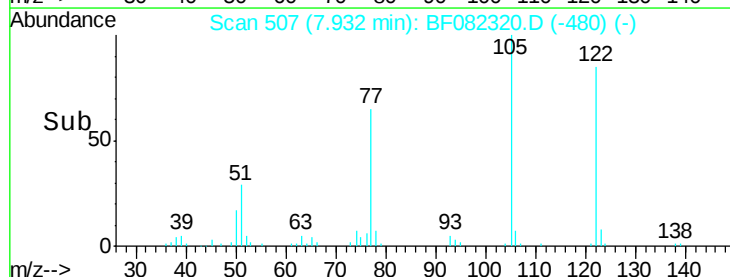
77 78.7 69.0 109.0



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0

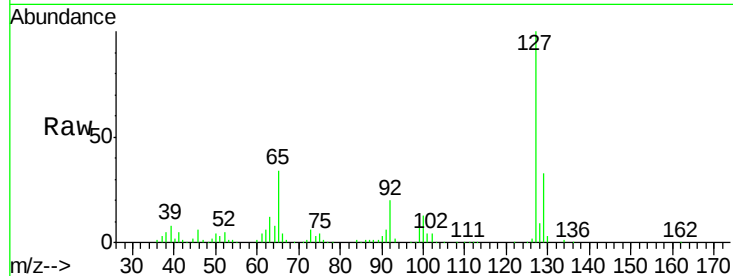




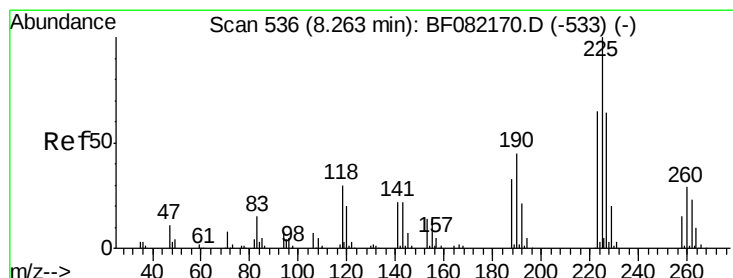
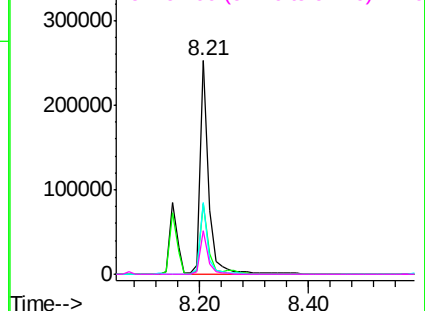
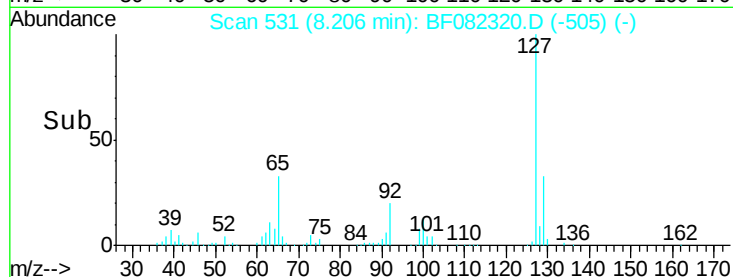
#33  
4-Chloroaniline  
Concen: 38.32 ng  
RT: 8.21 min Scan# 531  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 263964 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 33.0  | 26.3  | 39.5   |
| 65       | 33.8  | 24.4  | 36.6   |
| 92       | 20.5  | 15.7  | 23.5   |

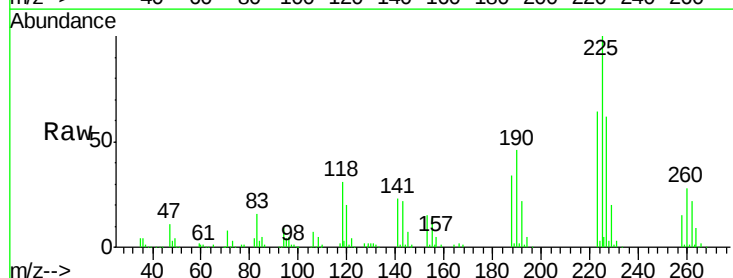


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BF0  
Ion 92.00 (91.70 to 92.70): BF0

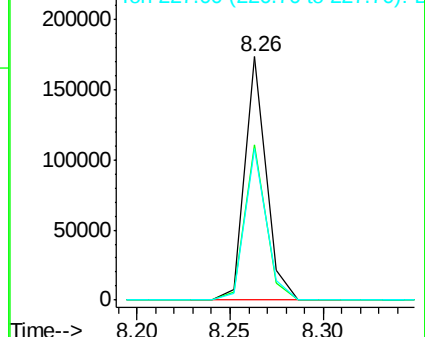
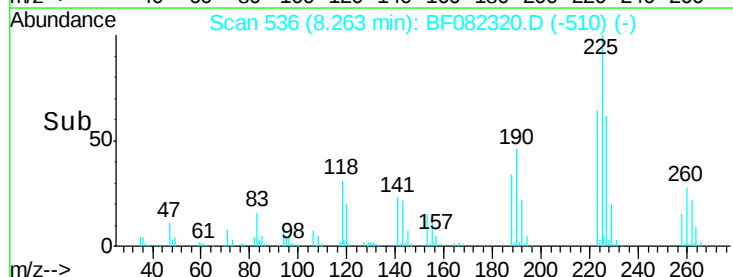


#34  
Hexachlorobutadiene  
Concen: 39.06 ng  
RT: 8.26 min Scan# 536  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 139145 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 63.7  | 52.2  | 78.2   |
| 227      | 62.4  | 51.3  | 76.9   |



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





#35

Caprolactam

Concen: 47.00 ng

RT: 8.59 min Scan# 565

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

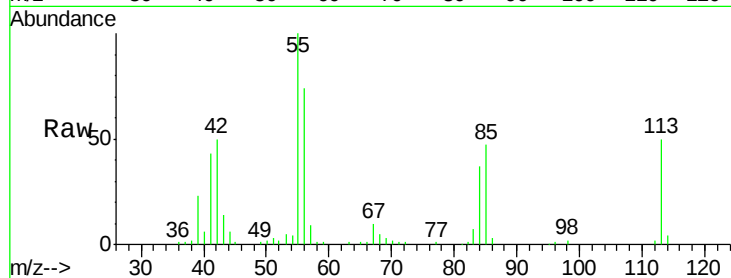
Tot Ion:113 Resp: 67657

Ion Ratio Lower Upper

113 100

55 199.6 149.7 189.7#

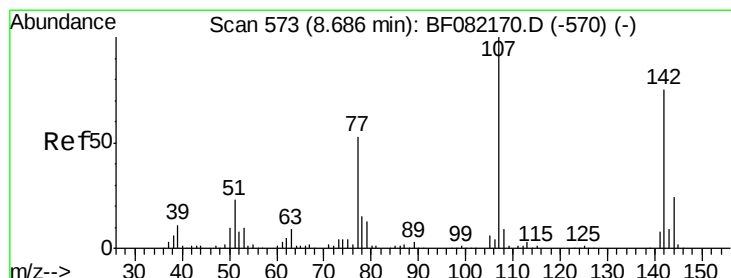
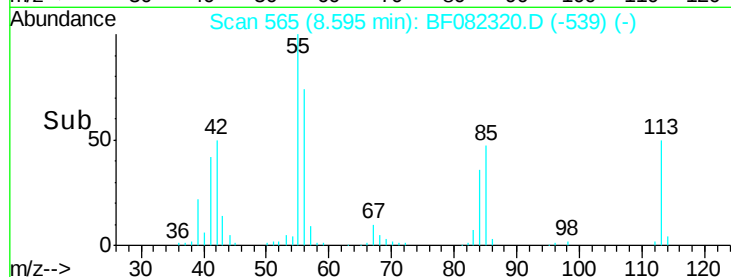
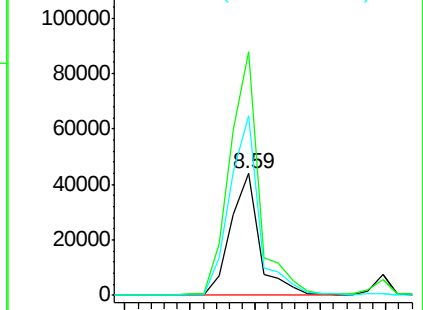
56 146.9 105.4 145.4#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF0

Ion 56.00 (55.70 to 56.70): BF0



#36

4-Chloro-3-methylphenol

Concen: 46.51 ng

RT: 8.70 min Scan# 574

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

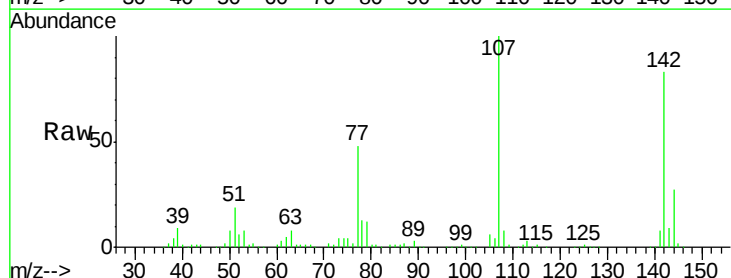
Tgt Ion:107 Resp: 225615

Ion Ratio Lower Upper

107 100

144 26.8 19.3 28.9

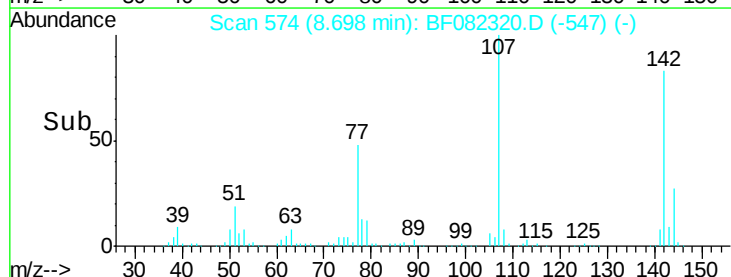
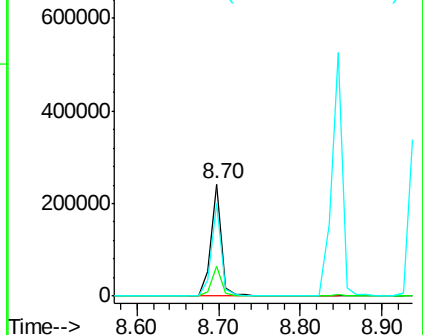
142 82.6 59.9 89.9

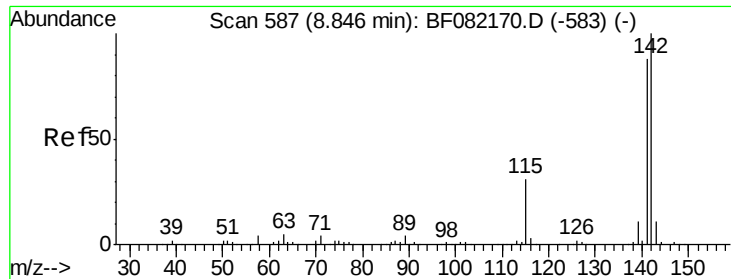


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

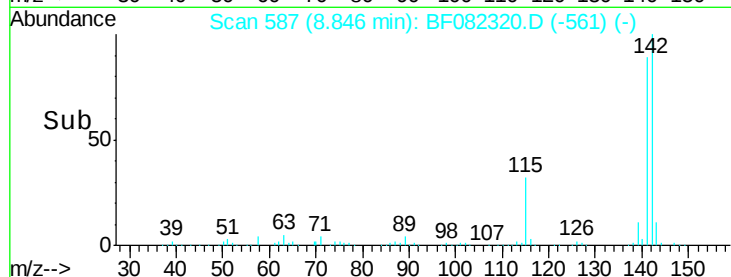
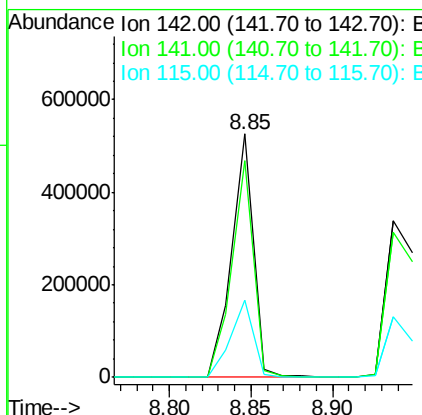
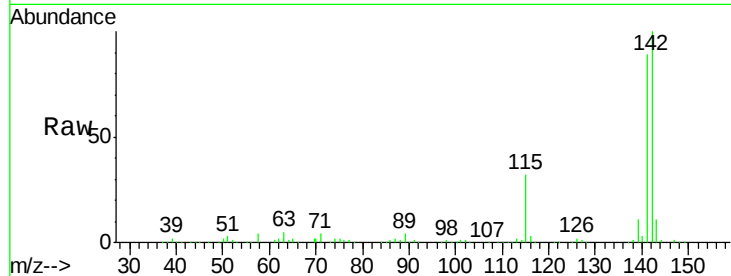




#37  
2-Methylnaphthalene  
Concen: 42.38 ng  
RT: 8.85 min Scan# 587  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

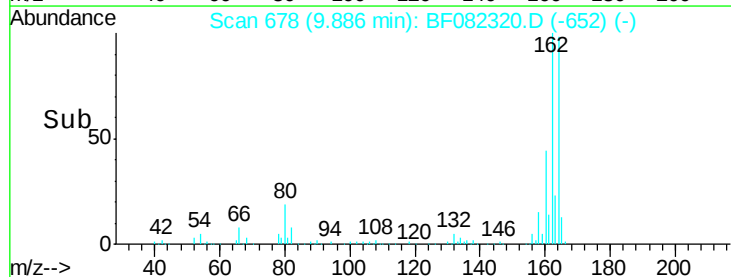
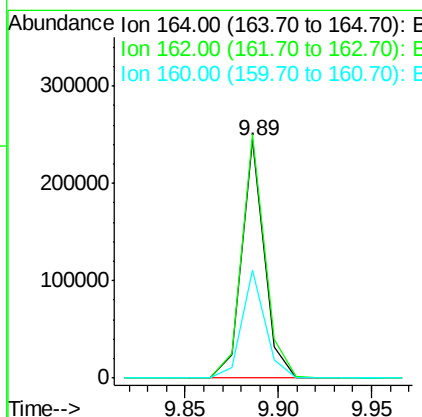
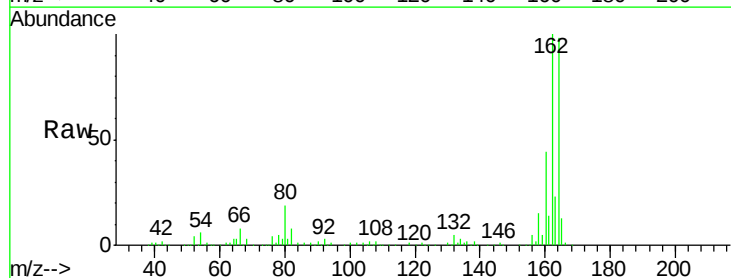
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 142     | 100   |       |       |
| 141     | 89.1  | 70.4  | 105.6 |
| 115     | 31.8  | 24.6  | 37.0  |



#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 9.89 min Scan# 678  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 102.2 | 81.6  | 122.4 |
| 160     | 45.1  | 36.4  | 54.6  |





#39

1,2,4,5-Tetrachlorobenzene

Concen: 34.75 ng

RT: 9.01 min Scan# 601

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tot Ion:216 Resp: 214268

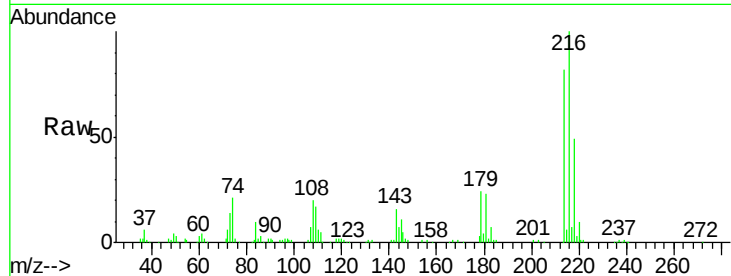
Ion Ratio Lower Upper

216 100

214 80.4 64.6 97.0

179 21.5 17.6 26.4

108 17.7 14.5 21.7

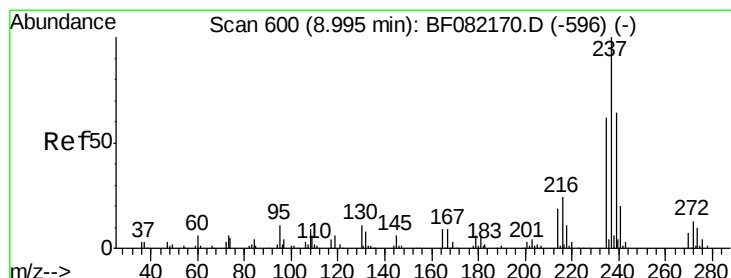
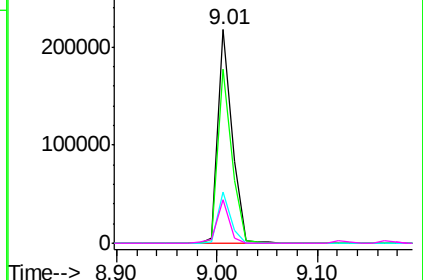
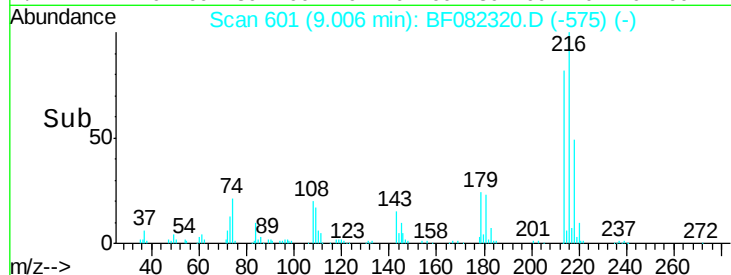


Abundance Ion 216.00 (215.70 to 216.70): E

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: 29.92 ng

RT: 8.99 min Scan# 600

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

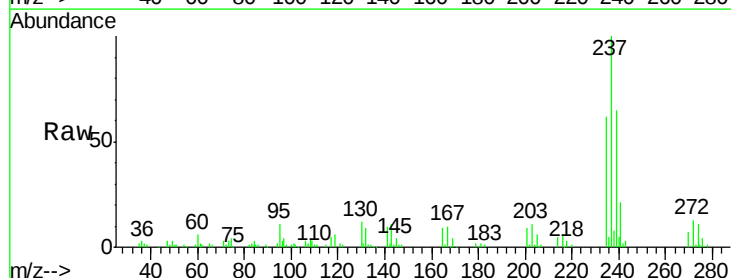
Tgt Ion:237 Resp: 75279

Ion Ratio Lower Upper

237 100

235 61.8 41.7 81.7

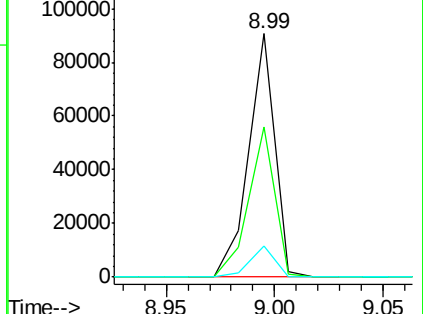
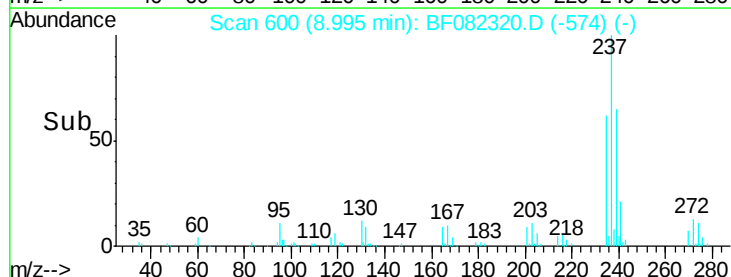
272 12.6 0.0 32.8

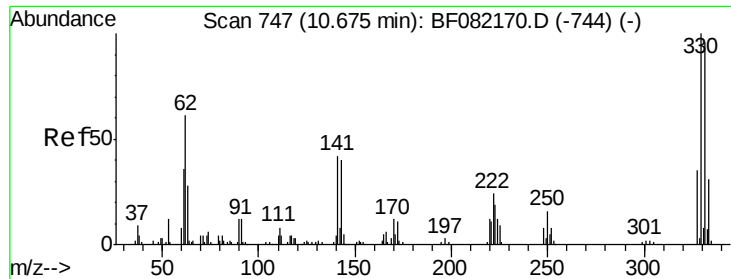


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

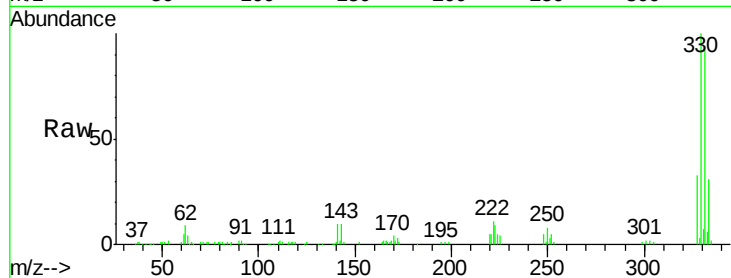




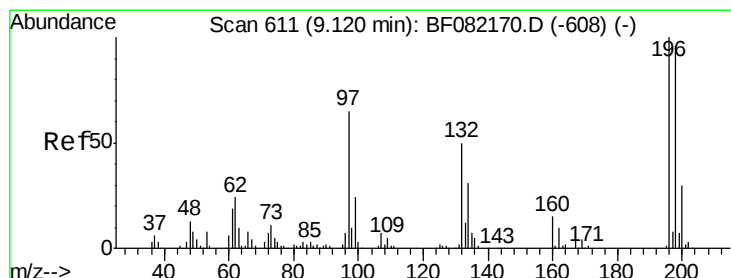
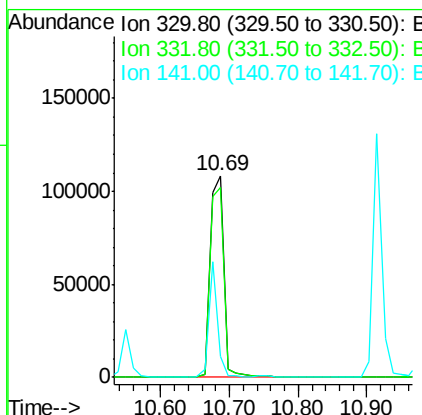
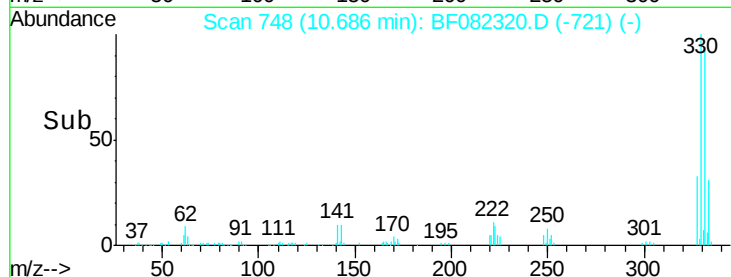
#41  
 2,4,6-Tribromophenol  
 Concen: 78.18 ng  
 RT: 10.69 min Scan# 748  
 Delta R.T. 0.01 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:330 Resp: 152012  
 Ion Ratio Lower Upper  
 330 100  
 332 95.9 77.1 115.7  
 141 36.3 29.8 44.8

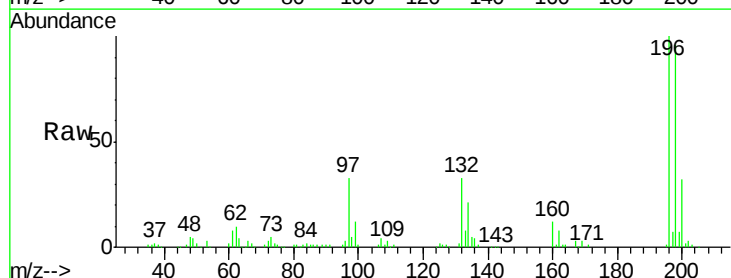


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

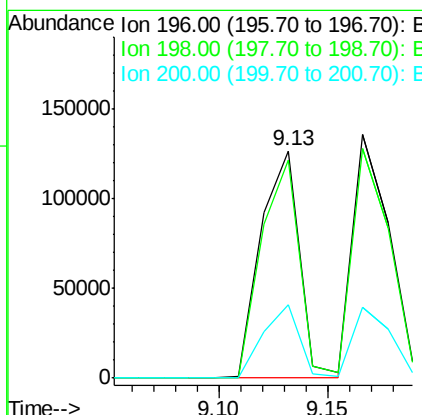
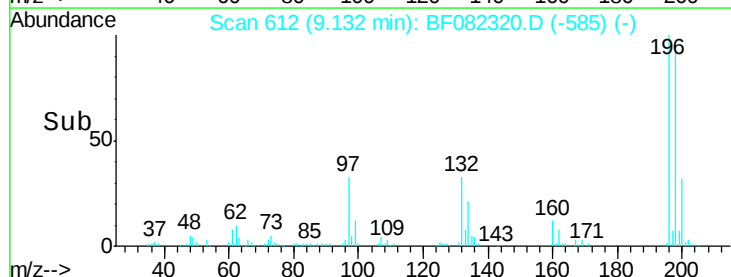


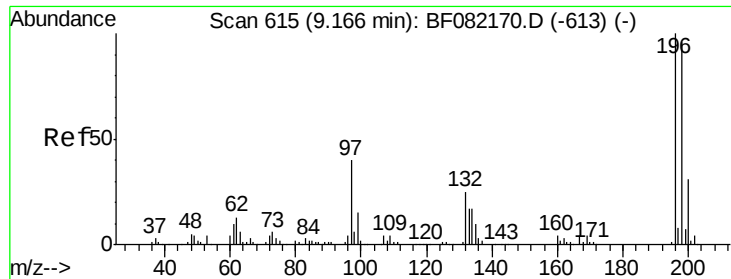
#42  
 2,4,6-Trichlorophenol  
 Concen: 38.53 ng  
 RT: 9.13 min Scan# 612  
 Delta R.T. 0.01 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Tgt Ion:196 Resp: 157793  
 Ion Ratio Lower Upper  
 196 100  
 198 95.8 76.6 115.0  
 200 32.0 23.7 35.5



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

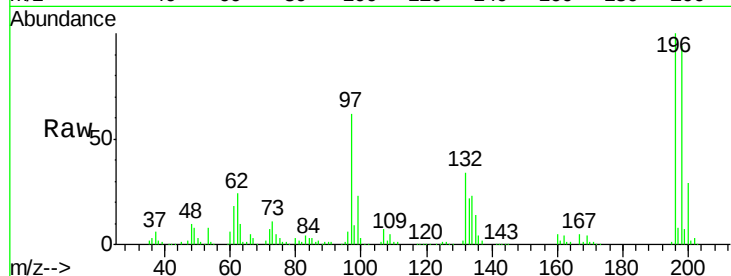




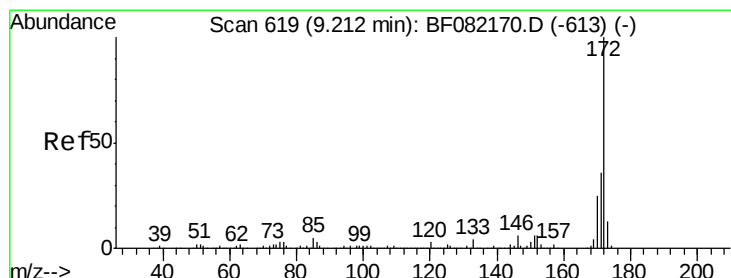
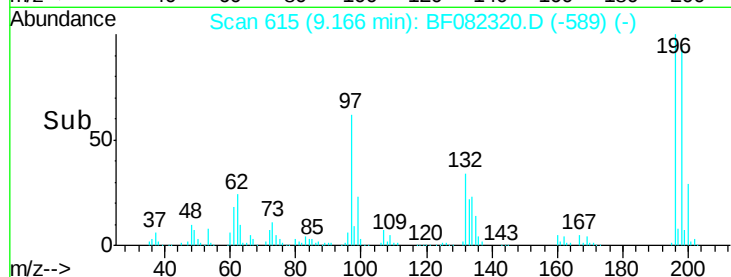
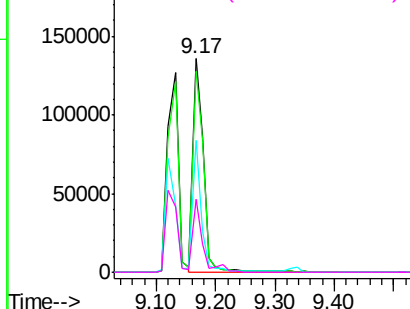
#43  
 2,4,5-Trichlorophenol  
 Concen: 38.41 ng  
 RT: 9.17 min Scan# 615  
 Delta R.T. 0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:196 Resp: 170412  
 Ion Ratio Lower Upper  
 196 100  
 198 94.3 77.0 115.4  
 97 61.6 31.9 47.9#  
 132 34.0 20.3 30.5#

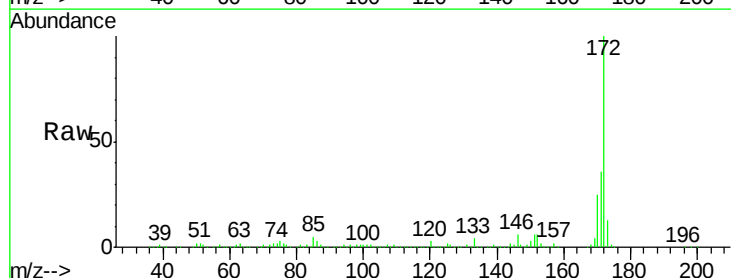


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BF0  
 Ion 132.00 (131.70 to 132.70): E

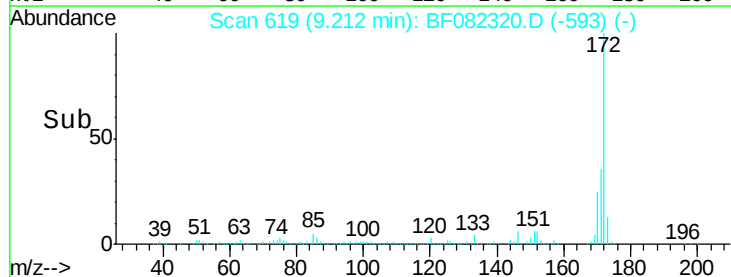
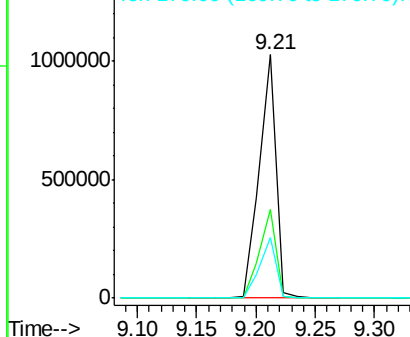


#44  
 2-Fluorobiphenyl  
 Concen: 81.92 ng  
 RT: 9.21 min Scan# 619  
 Delta R.T. 0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Tgt Ion:172 Resp: 1024101  
 Ion Ratio Lower Upper  
 172 100  
 171 36.5 28.6 42.8  
 170 24.9 19.7 29.5



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





#45

1,1'-Biphenyl

Concen: 36.93 ng

RT: 9.31 min Scan# 628

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

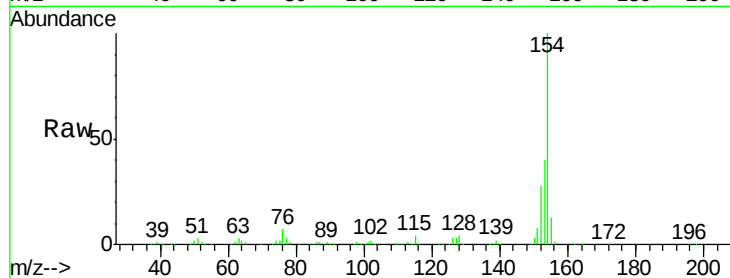
Tot Ion:154 Resp: 583907

Ion Ratio Lower Upper

154 100

153 40.1 20.6 60.6

76 7.1 0.0 35.2

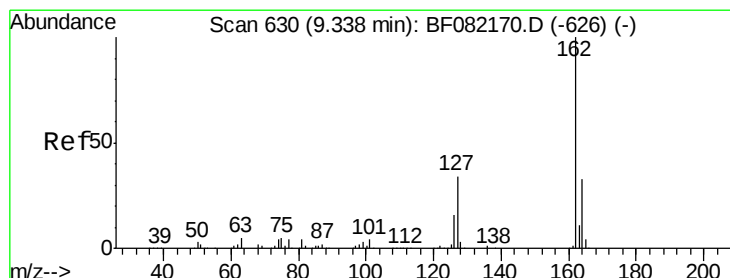
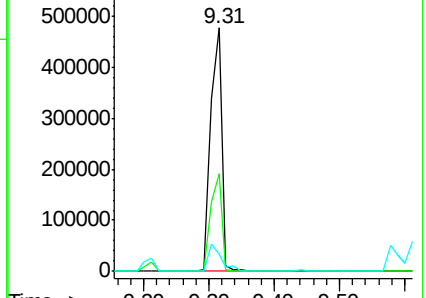
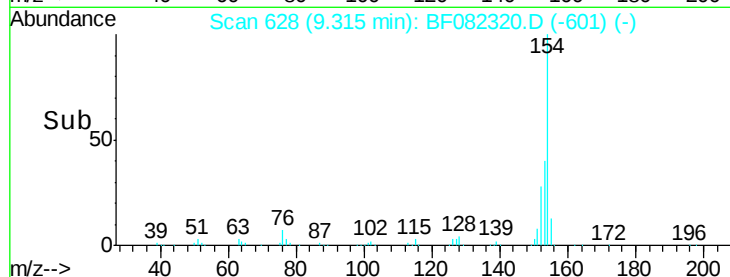


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): E

9.31



#46

2-Chloronaphthalene

Concen: 38.37 ng

RT: 9.34 min Scan# 630

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

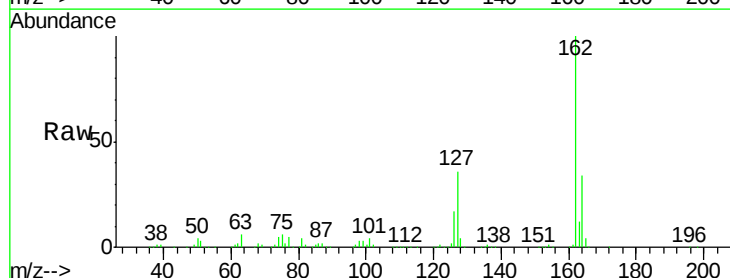
Tgt Ion:162 Resp: 477549

Ion Ratio Lower Upper

162 100

127 35.6 27.5 41.3

164 33.9 26.6 39.8

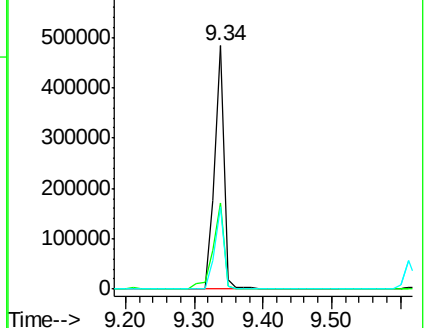
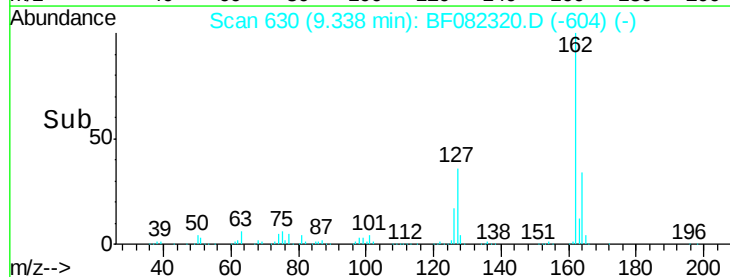


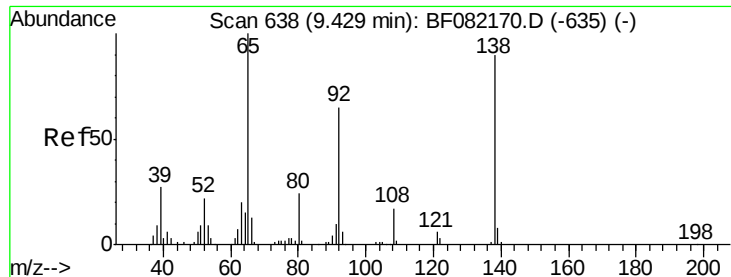
Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E

9.34

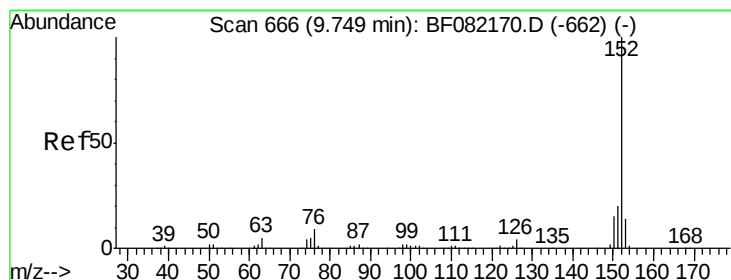
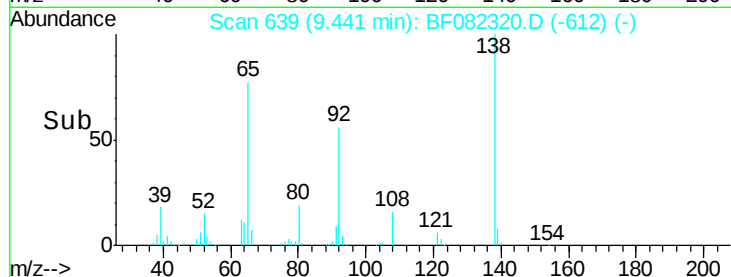
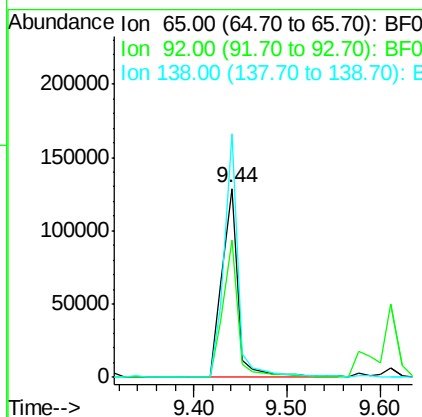
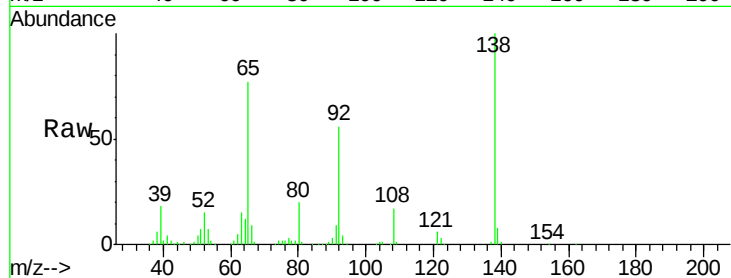




#47  
2-Nitroaniline  
Concen: 44.75 ng  
RT: 9.44 min Scan# 639  
Delta R.T. 0.01 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

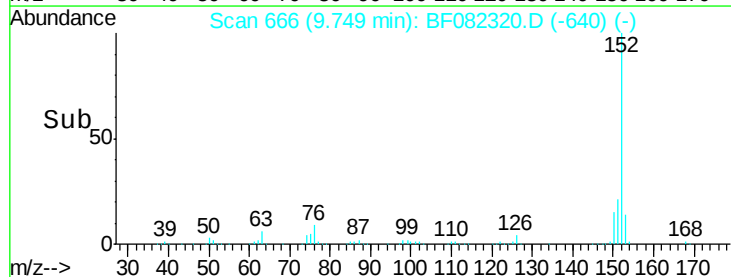
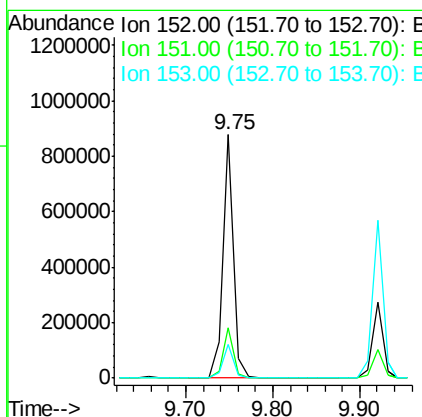
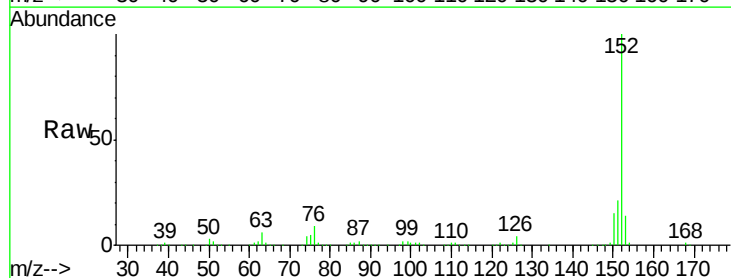
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

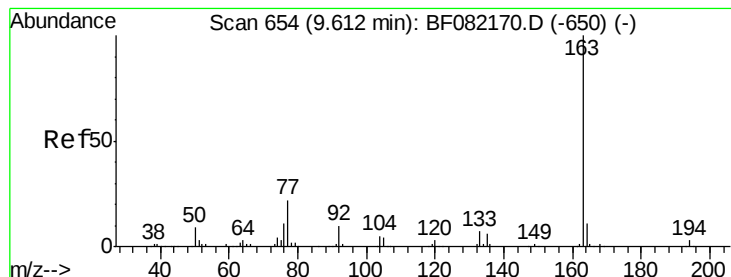
Tot Ion: 65 Resp: 152907  
Ion Ratio Lower Upper  
65 100  
92 72.6 52.3 78.5  
138 129.1 72.2 108.4#



#48  
Acenaphthylene  
Concen: 38.75 ng  
RT: 9.75 min Scan# 666  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion: 152 Resp: 751293  
Ion Ratio Lower Upper  
152 100  
151 20.8 16.4 24.6  
153 13.8 10.8 16.2





#49

Dimethylphthalate

Concen: 36.00 ng

RT: 9.61 min Scan# 654

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

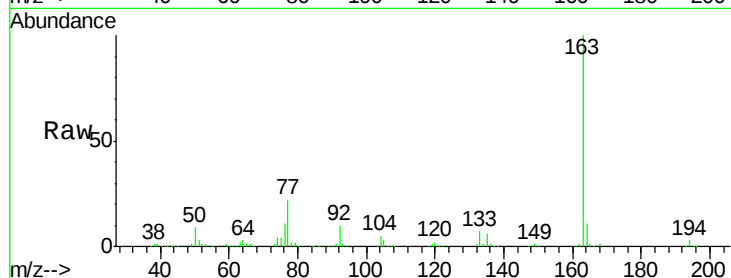
Tot Ion:163 Resp: 525523

Ion Ratio Lower Upper

163 100

194 3.3 2.6 4.0

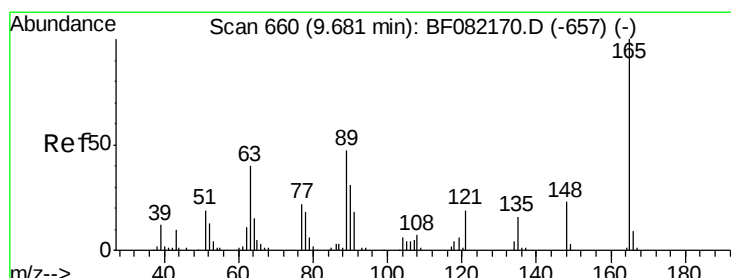
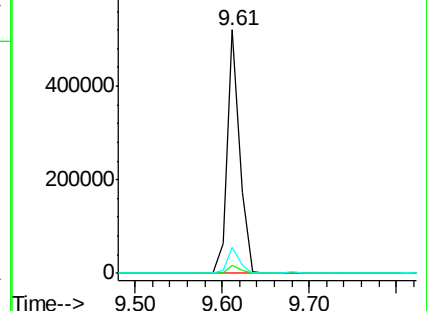
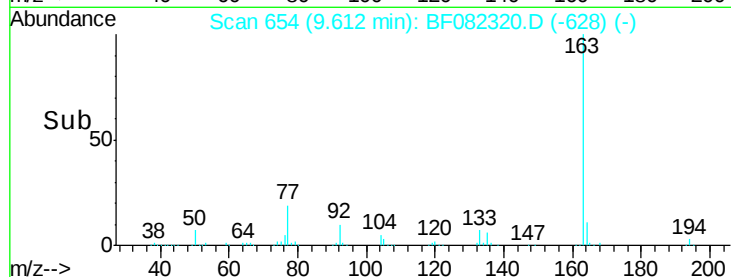
164 10.7 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 42.63 ng

RT: 9.68 min Scan# 660

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

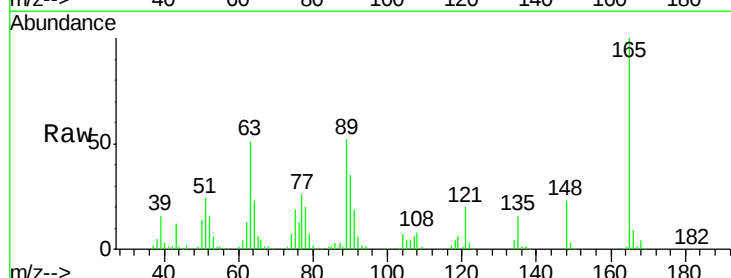
Tgt Ion:165 Resp: 131307

Ion Ratio Lower Upper

165 100

63 51.3 36.7 55.1

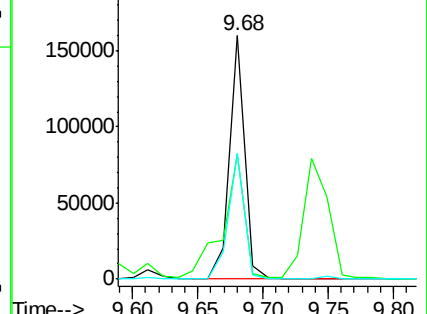
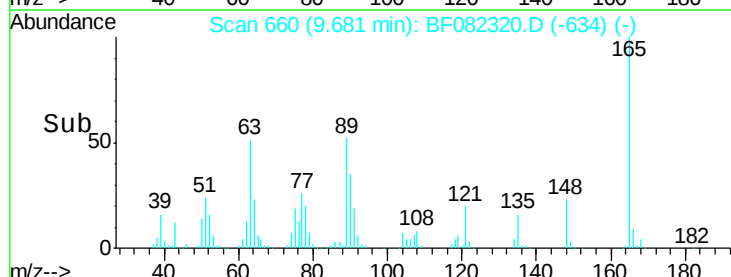
89 51.6 37.8 56.6

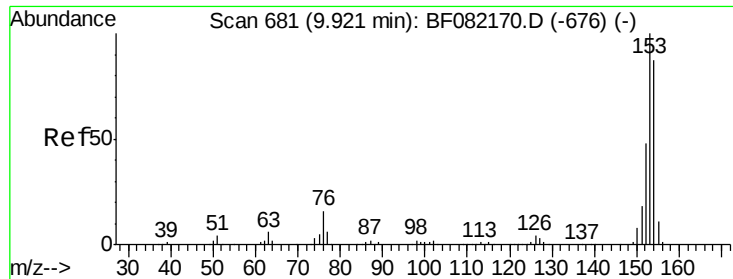


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

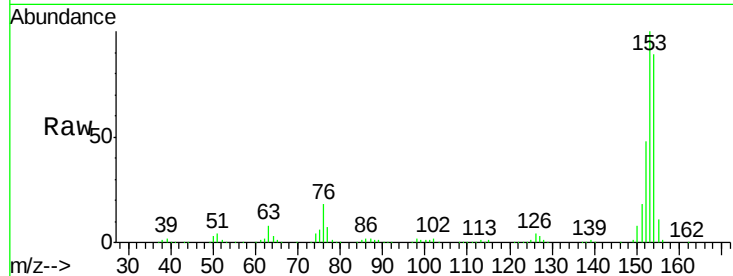




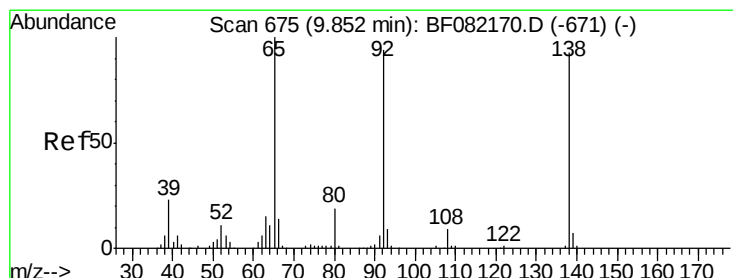
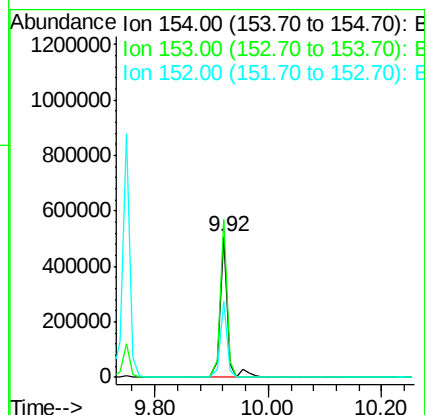
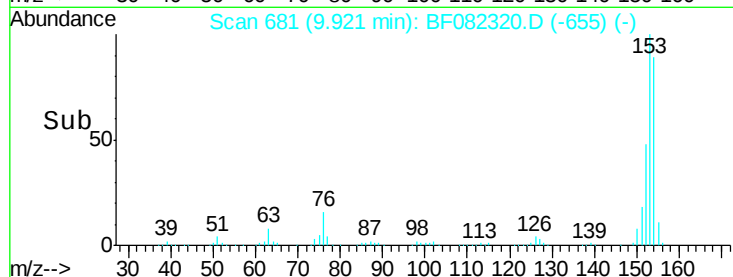
#51  
Acenaphthene  
Concen: 39.93 ng  
RT: 9.92 min Scan# 681  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tot Ion:154 Resp: 464743  
Ion Ratio Lower Upper  
154 100  
153 112.6 91.4 137.2  
152 54.0 44.3 66.5

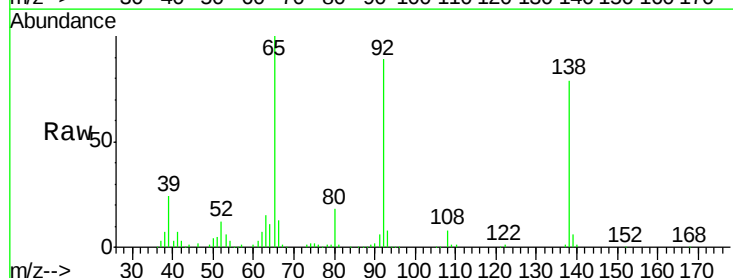


Abundance Ion 154.00 (153.70 to 154.70): E  
Ion 153.00 (152.70 to 153.70): E  
Ion 152.00 (151.70 to 152.70): E

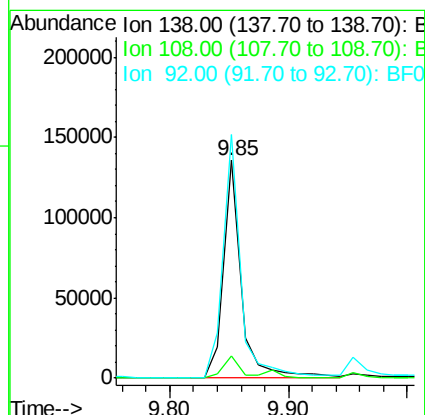
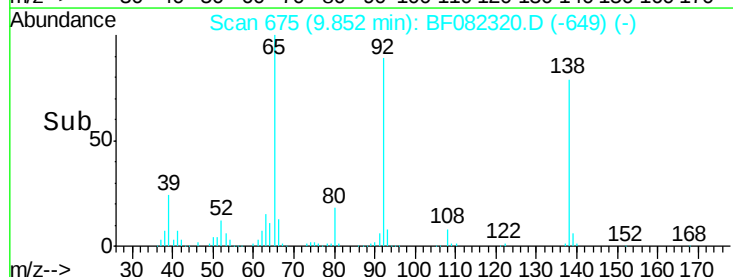


#52  
3-Nitroaniline  
Concen: 40.45 ng  
RT: 9.85 min Scan# 675  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:138 Resp: 140735  
Ion Ratio Lower Upper  
138 100  
108 10.3 7.4 11.0  
92 111.9 81.3 121.9



Abundance Ion 138.00 (137.70 to 138.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 92.00 (91.70 to 92.70): BF0

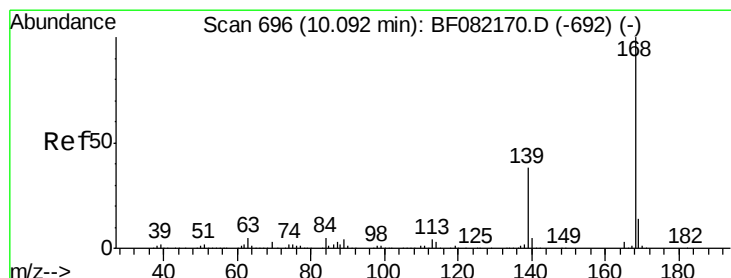
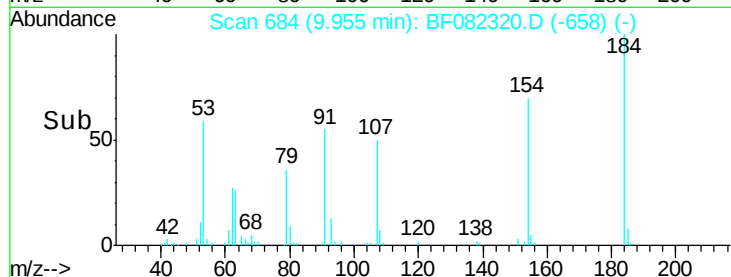
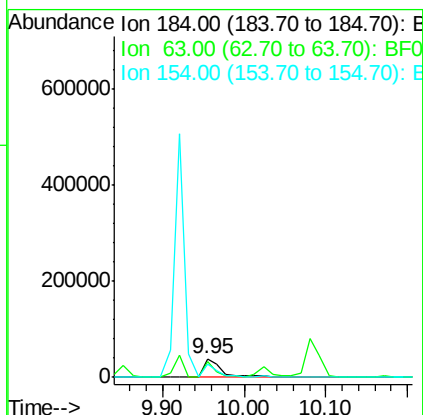
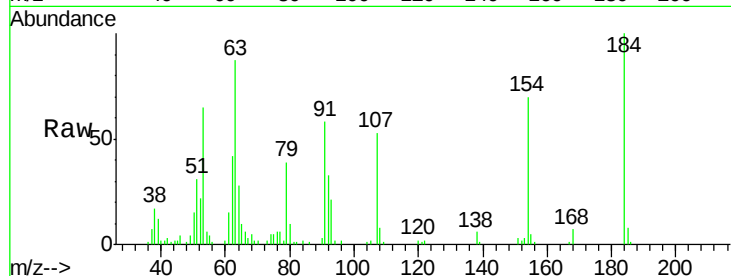




#53  
2,4-Dinitrophenol  
Concen: 40.73 ng  
RT: 9.95 min Scan# 684  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

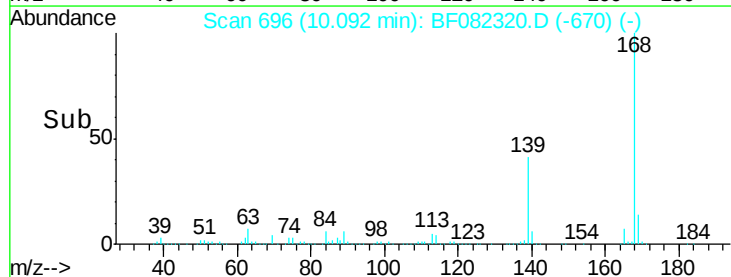
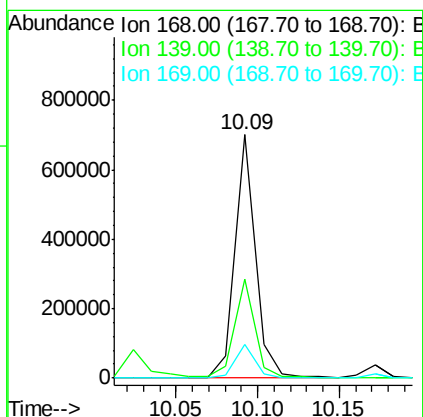
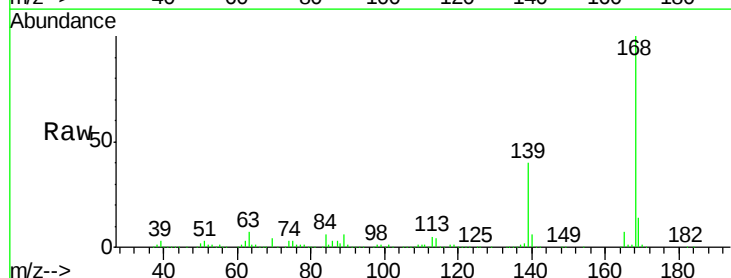
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

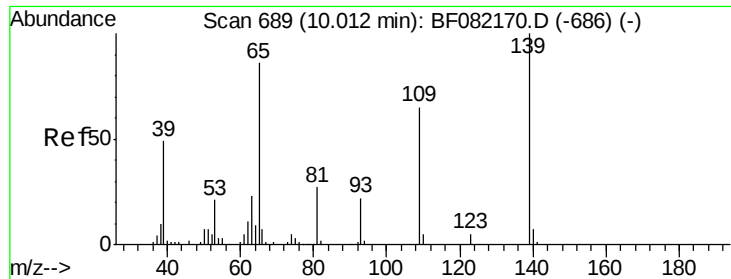
Tot Ion:184 Resp: 64234  
Ion Ratio Lower Upper  
184 100  
63 86.6 45.1 67.7#  
154 69.5 51.2 76.8



#54  
Dibenzofuran  
Concen: 38.15 ng  
RT: 10.09 min Scan# 696  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:168 Resp: 609657  
Ion Ratio Lower Upper  
168 100  
139 40.4 31.0 46.6  
169 13.8 10.9 16.3

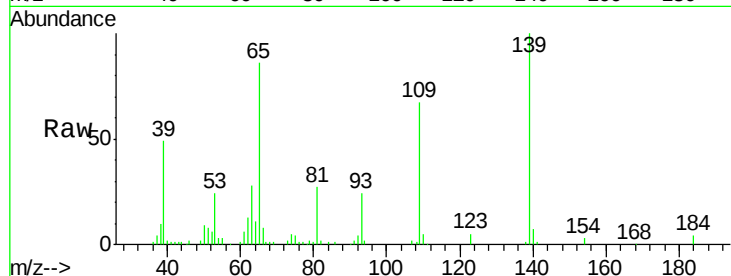




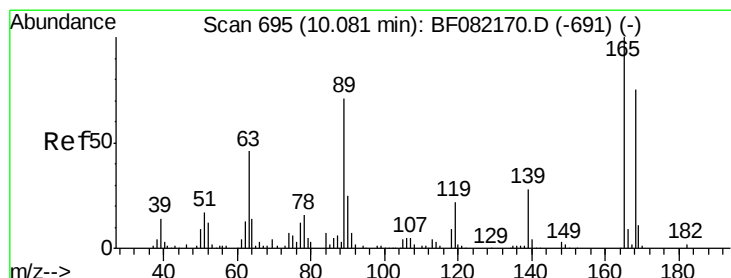
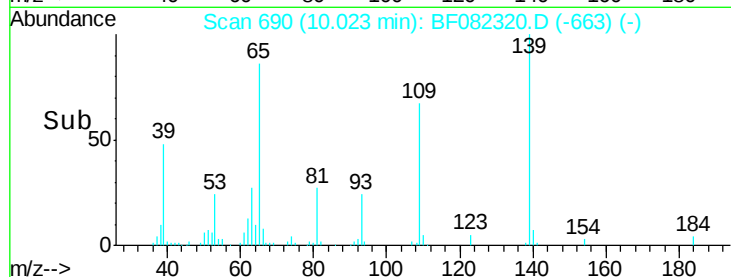
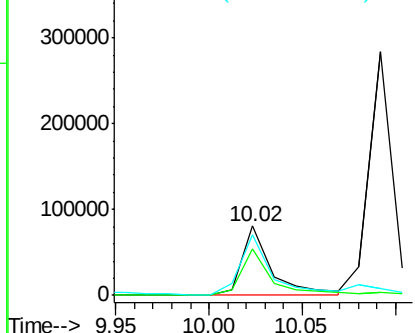
#55  
4-Nitrophenol  
Concen: 44.90 ng  
RT: 10.02 min Scan# 690  
Delta R.T. 0.01 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tot Ion:139 Resp: 89212  
Ion Ratio Lower Upper  
139 100  
109 66.8 44.8 84.8  
65 86.5 67.7 107.7

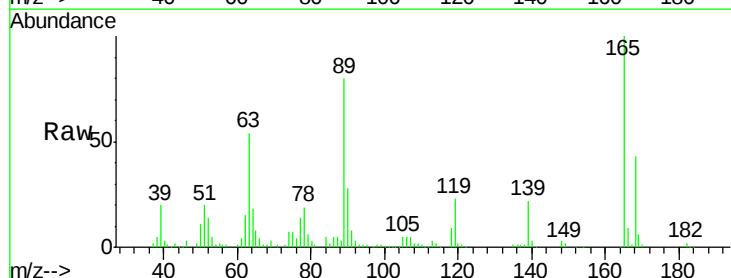


Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): BF0

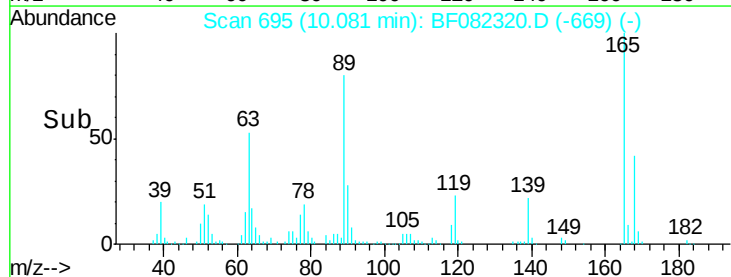
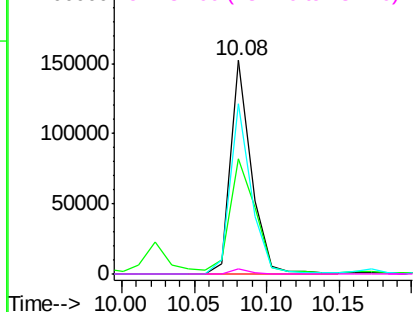


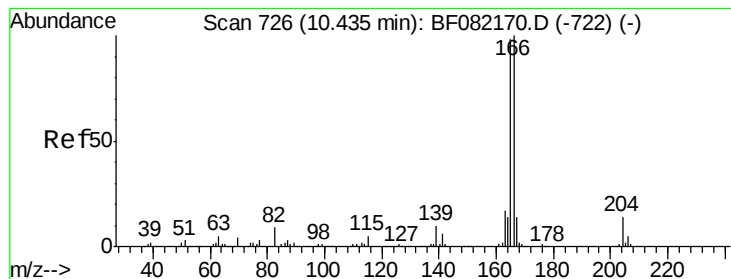
#56  
2,4-Dinitrotoluene  
Concen: 39.71 ng  
RT: 10.08 min Scan# 695  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:165 Resp: 152906  
Ion Ratio Lower Upper  
165 100  
63 53.8 38.6 58.0  
89 79.6 57.0 85.6  
182 2.3 1.8 2.6



Abundance Ion 165.00 (164.70 to 165.70): E  
Ion 63.00 (62.70 to 63.70): BF0  
Ion 89.00 (88.70 to 89.70): BF0  
Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 38.55 ng

RT: 10.43 min Scan# 726

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

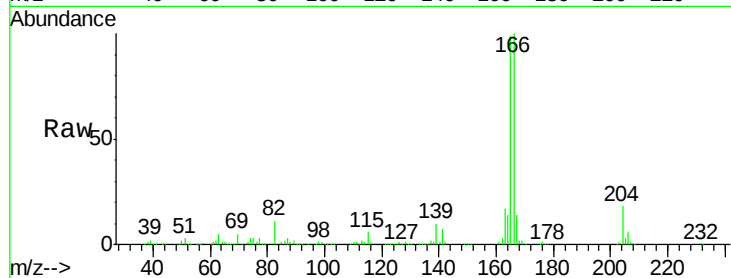
Tot Ion:166 Resp: 505971

Ion Ratio Lower Upper

166 100

165 99.5 78.3 117.5

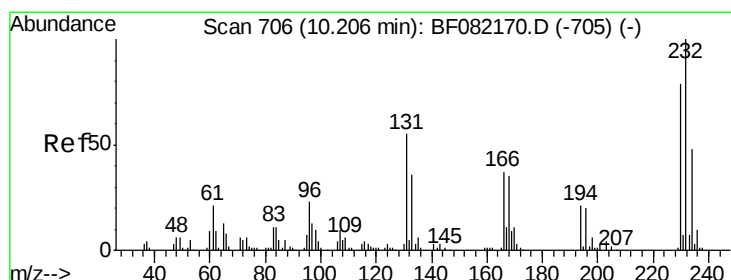
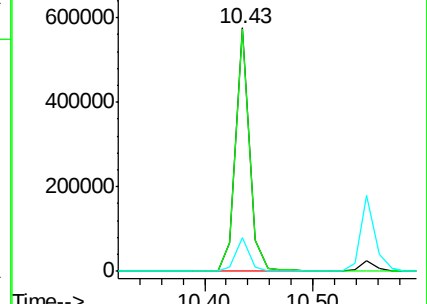
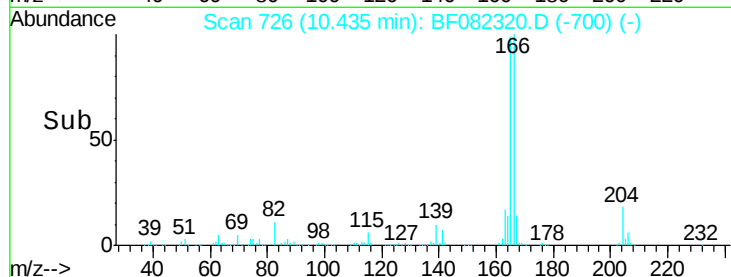
167 13.7 10.8 16.2



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: 41.35 ng

RT: 10.22 min Scan# 707

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Tgt Ion:232 Resp: 149905

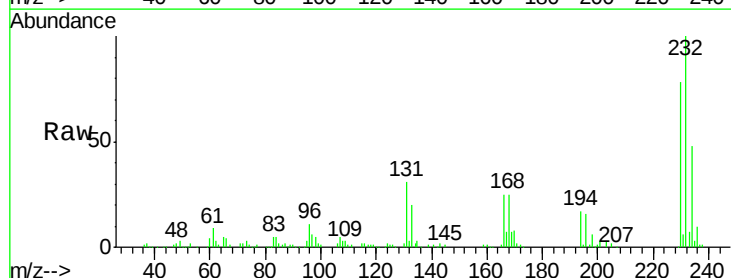
Ion Ratio Lower Upper

232 100

131 40.1 36.6 54.8

130 1.9 1.5 2.3

166 27.5 24.6 37.0

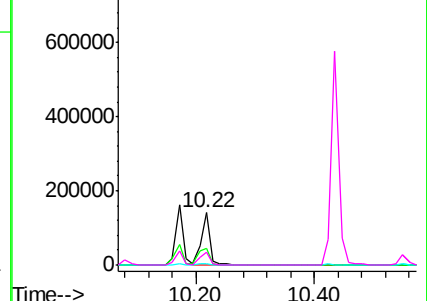
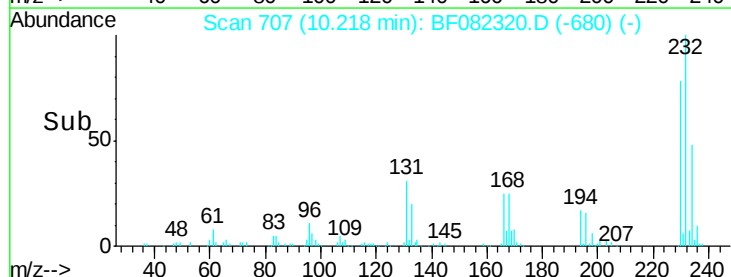


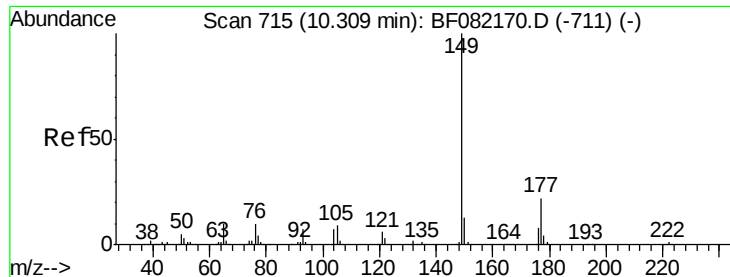
Abundance Ion 232.00 (231.70 to 232.70): E

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

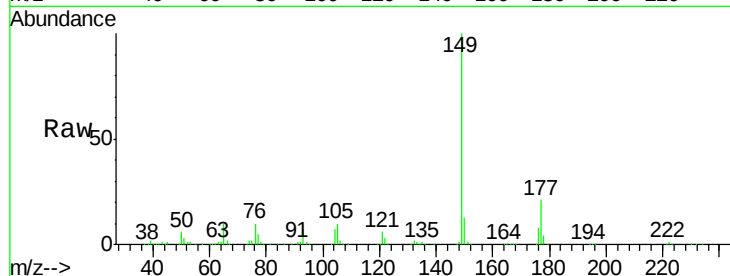




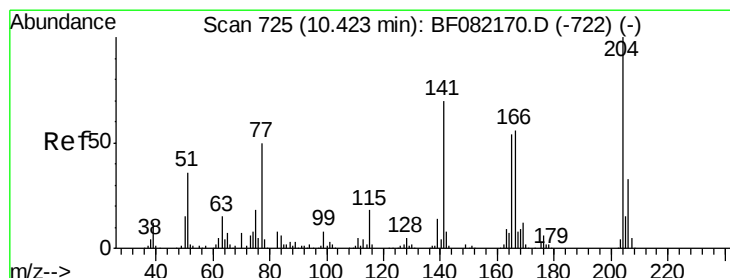
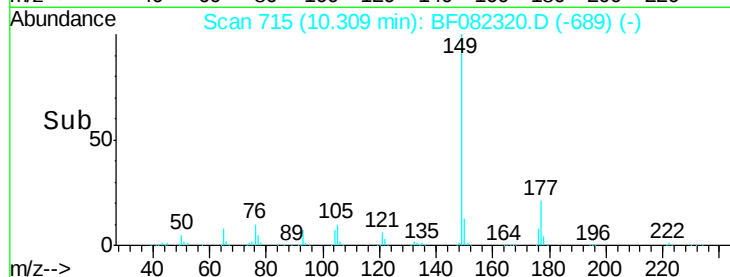
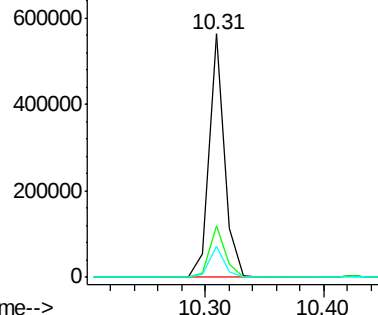
#59  
Diethylphthalate  
Concen: 37.07 ng  
RT: 10.31 min Scan# 715  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tot Ion:149 Resp: 504476  
Ion Ratio Lower Upper  
149 100  
177 21.1 17.6 26.4  
150 13.0 10.3 15.5

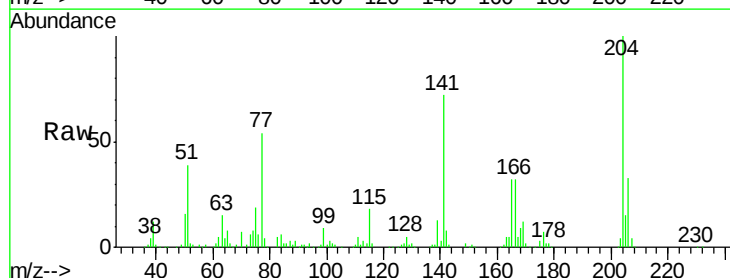


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 177.00 (176.70 to 177.70): E  
Ion 150.00 (149.70 to 150.70): E

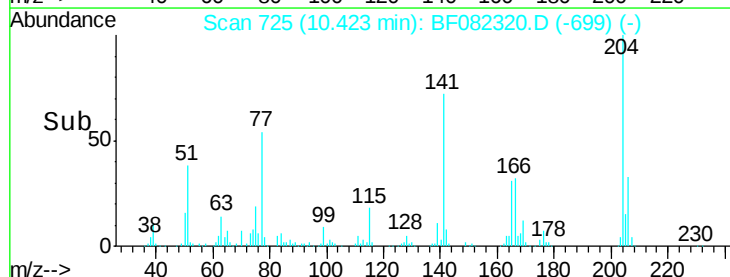
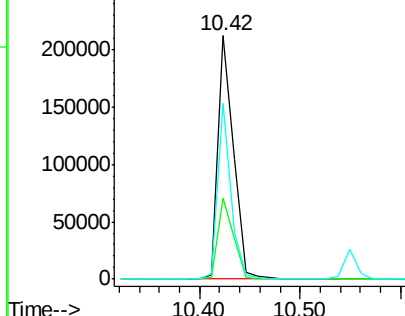


#60  
4-Chlorophenyl-phenylether  
Concen: 37.90 ng  
RT: 10.42 min Scan# 725  
Delta R.T. 0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:204 Resp: 227881  
Ion Ratio Lower Upper  
204 100  
206 33.3 26.8 40.2  
141 72.3 56.1 84.1



Abundance Ion 204.00 (203.70 to 204.70): E  
Ion 206.00 (205.70 to 206.70): E  
Ion 141.00 (140.70 to 141.70): E





#61

4-Nitroaniline

Concen: 44.13 ng

RT: 10.47 min Scan# 729

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

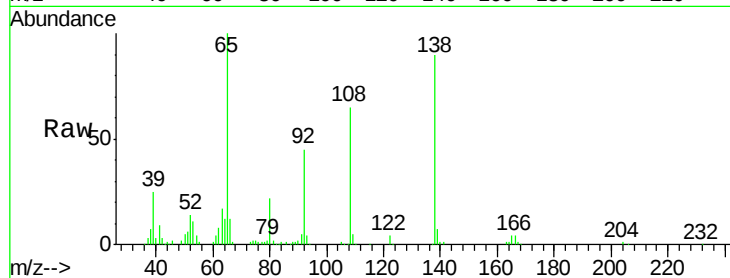
Tot Ion:138 Resp: 148939

Ion Ratio Lower Upper

138 100

92 49.9 26.8 66.8

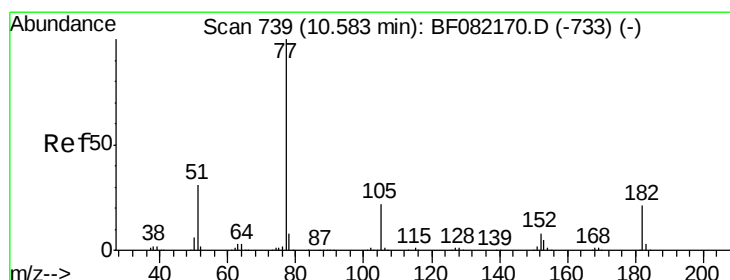
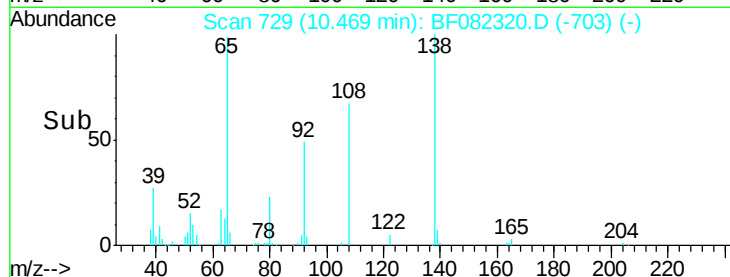
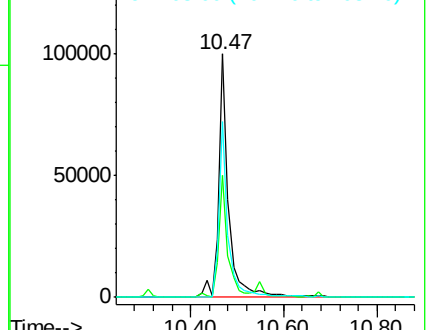
108 72.0 48.4 88.4



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BF0

Ion 108.00 (107.70 to 108.70): E



#62

Azobenzene

Concen: 36.91 ng

RT: 10.58 min Scan# 739

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Tgt Ion: 77 Resp: 491556

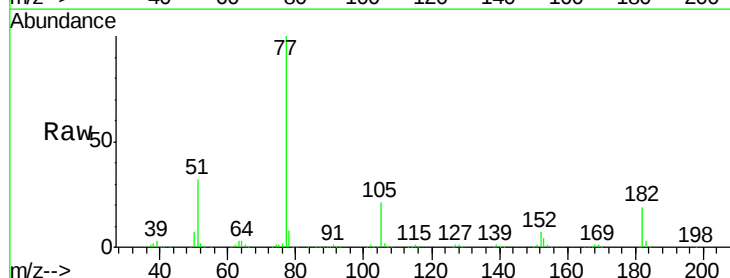
Ion Ratio Lower Upper

77 100

182 18.6 0.5 40.5

105 21.2 1.8 41.8

51 31.7 11.2 51.2

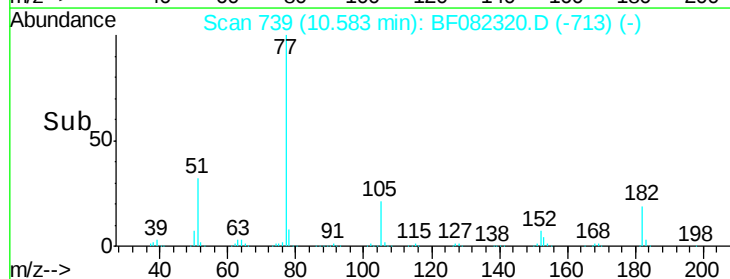
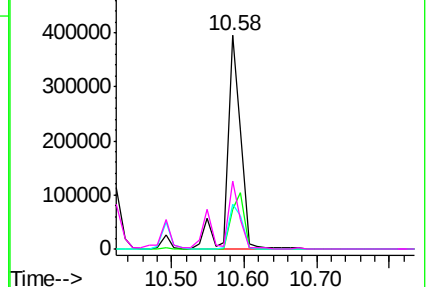


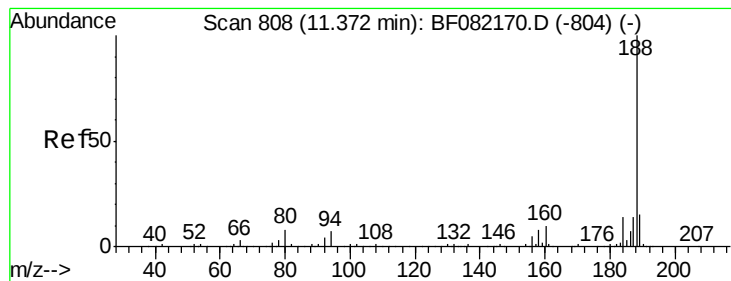
Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF0





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.37 min Scan# 808

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

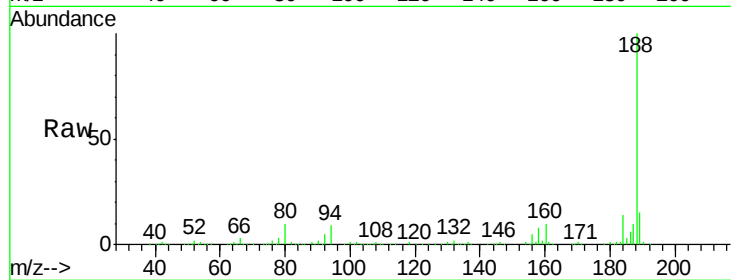
Tot Ion:188 Resp: 418554

Ion Ratio Lower Upper

188 100

94 8.9 5.8 8.6#

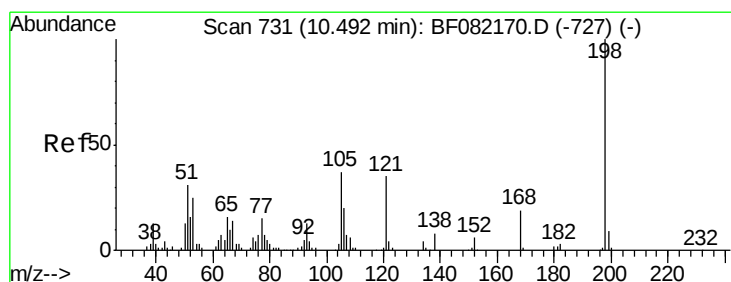
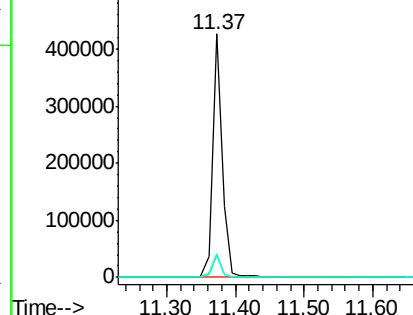
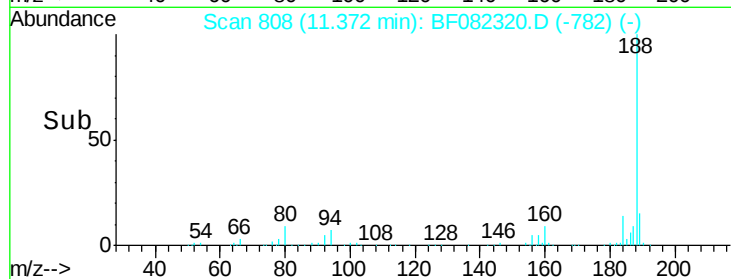
80 9.6 6.4 9.6



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



#64

4,6-Dinitro-2-methylphenol

Concen: 39.47 ng

RT: 10.49 min Scan# 731

Delta R.T. 0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

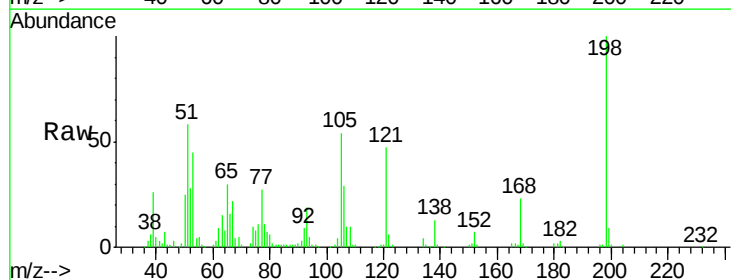
Tgt Ion:198 Resp: 92709

Ion Ratio Lower Upper

198 100

51 58.4 13.6 53.6#

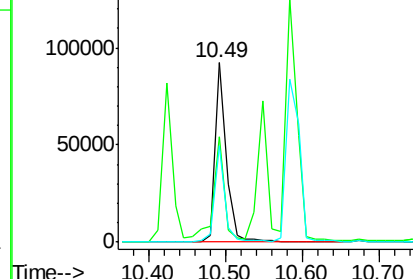
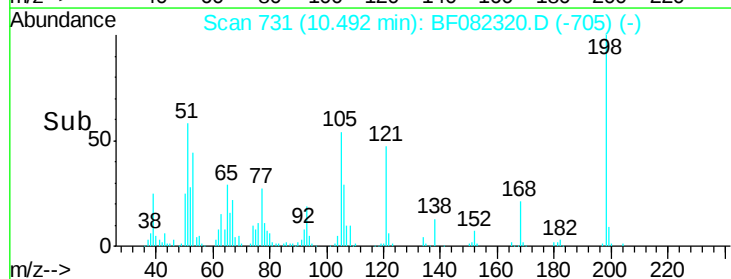
105 53.7 17.1 57.1

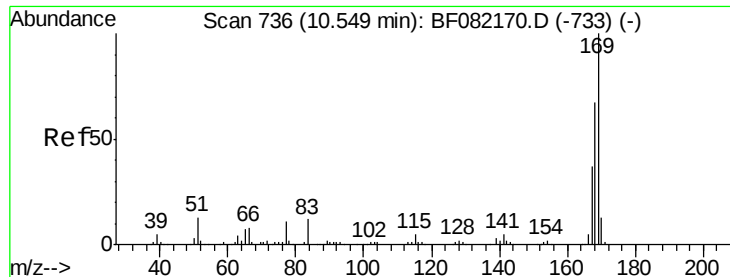


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E





#65

n-Nitrosodiphenylamine

Concen: 35.72 ng

RT: 10.55 min Scan# 736

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

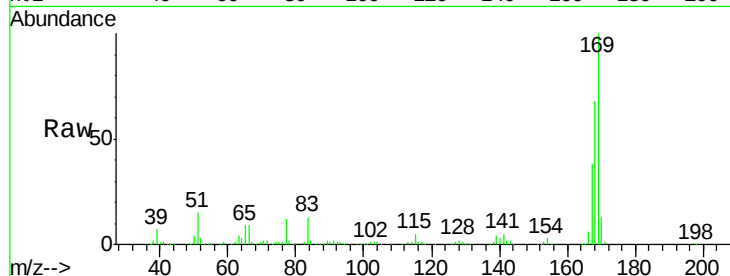
Tot Ion:169 Resp: 447586

Ion Ratio Lower Upper

169 100

168 67.9 54.0 81.0

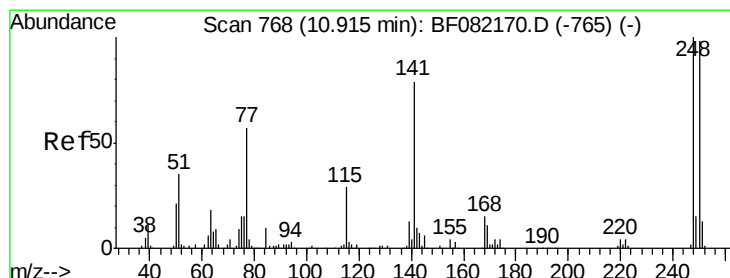
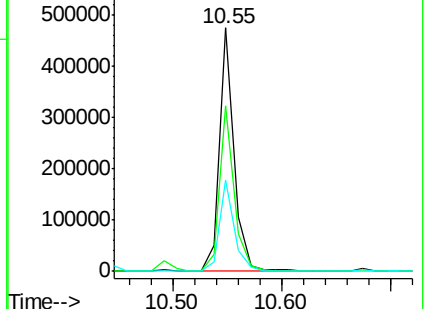
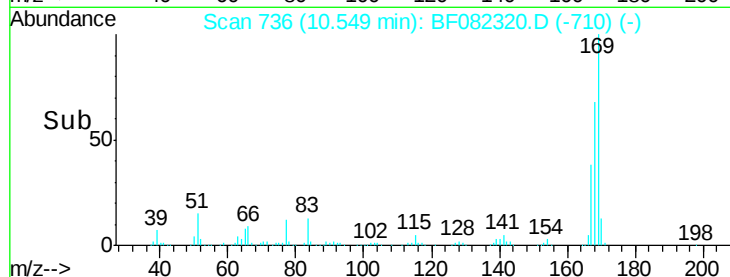
167 37.7 29.6 44.4



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 35.65 ng

RT: 10.91 min Scan# 768

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

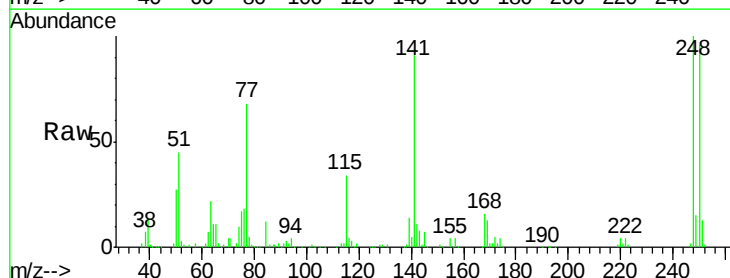
Tgt Ion:248 Resp: 149319

Ion Ratio Lower Upper

248 100

250 96.0 78.6 117.8

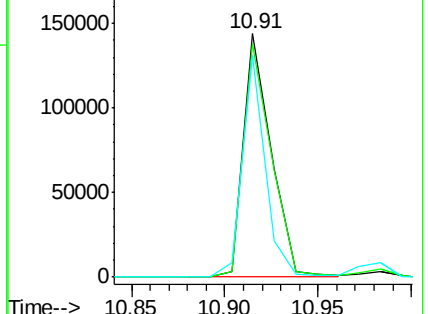
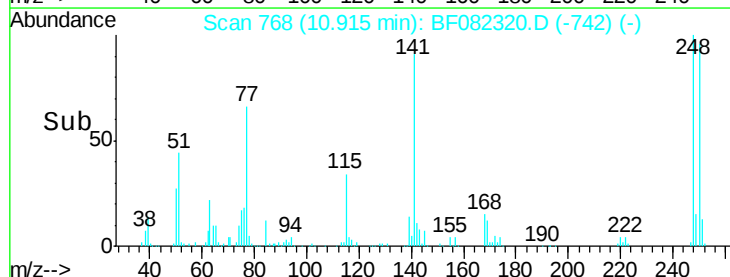
141 90.9 63.3 94.9

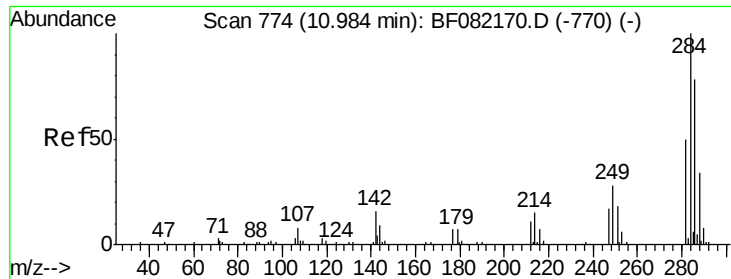


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

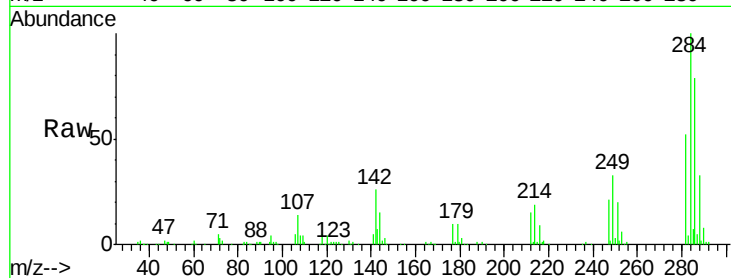




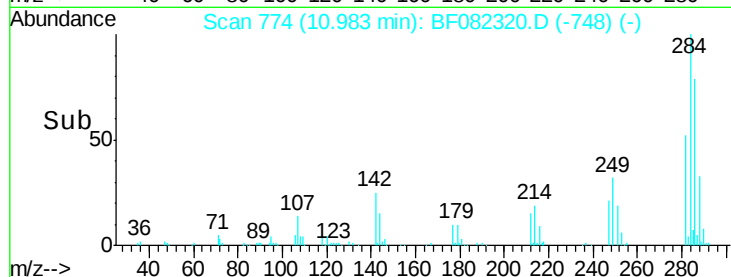
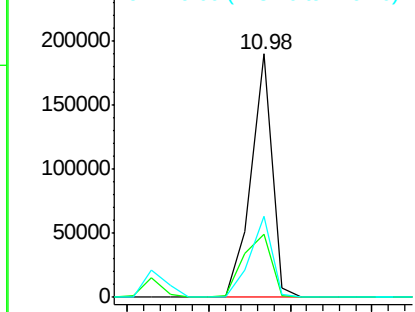
#67  
Hexachlorobenzene  
Concen: 37.68 ng  
RT: 10.98 min Scan# 774  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tot Ion:284 Resp: 170720  
Ion Ratio Lower Upper  
284 100  
142 25.7 13.0 19.6#  
249 33.2 22.5 33.7

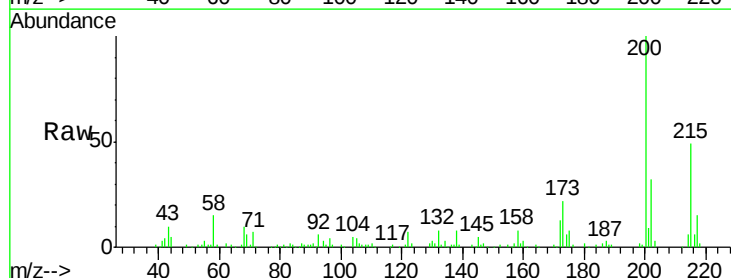


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

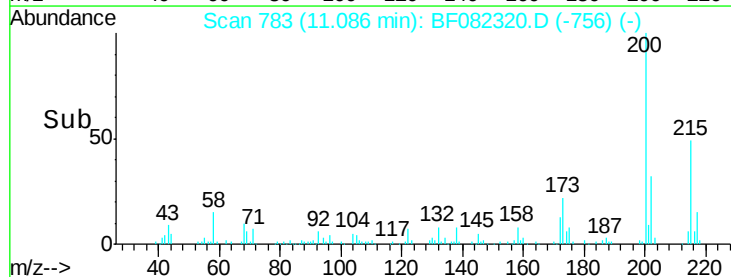
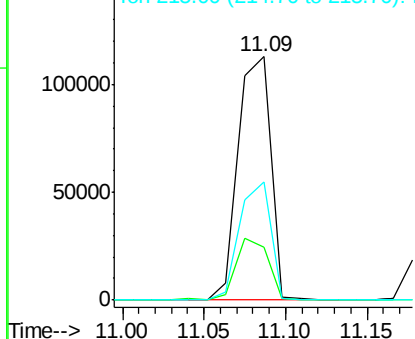


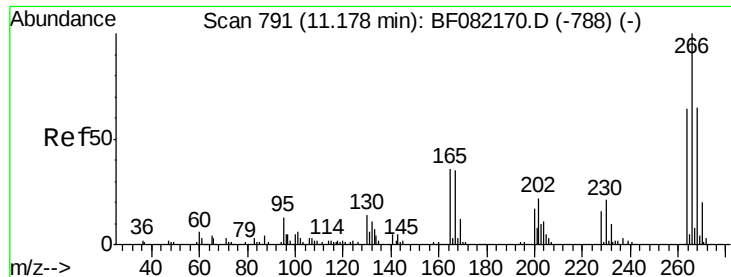
#68  
Atrazine  
Concen: 39.28 ng  
RT: 11.09 min Scan# 783  
Delta R.T. 0.01 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:200 Resp: 155954  
Ion Ratio Lower Upper  
200 100  
173 21.8 7.3 47.3  
215 48.6 26.2 66.2



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

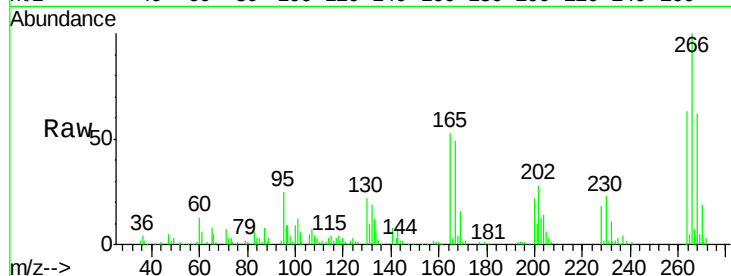




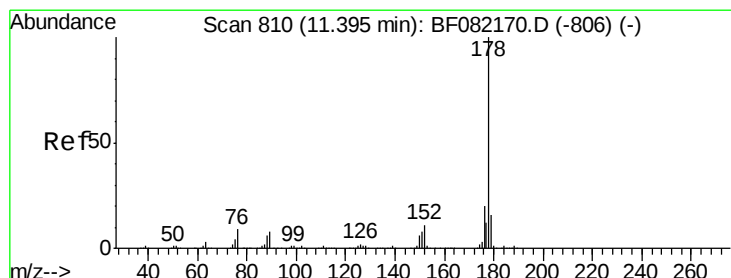
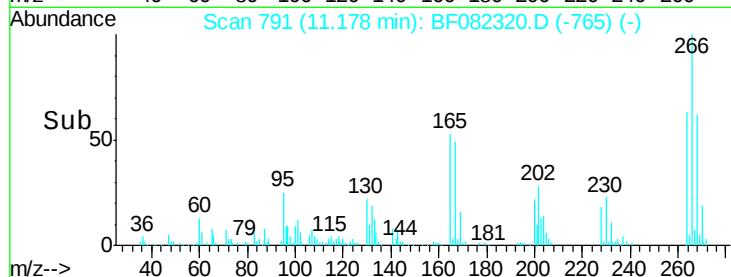
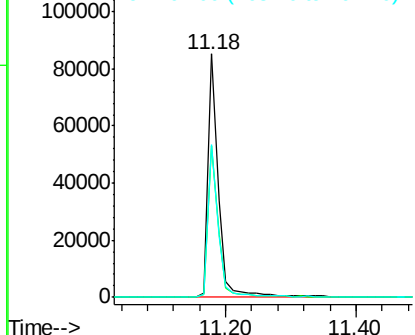
#69  
 Pentachlorophenol  
 Concen: 41.04 ng  
 RT: 11.18 min Scan# 791  
 Delta R.T. -0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:266 Resp: 95672  
 Ion Ratio Lower Upper  
 266 100  
 268 62.2 52.0 78.0  
 264 62.9 51.4 77.0

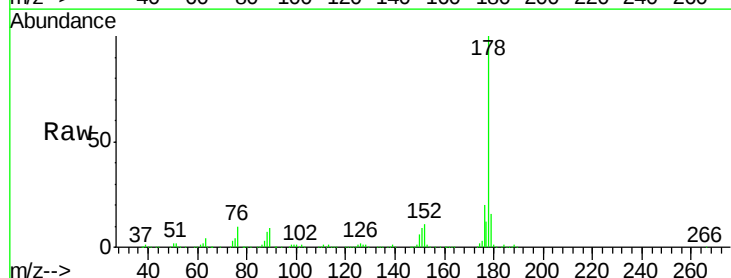


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

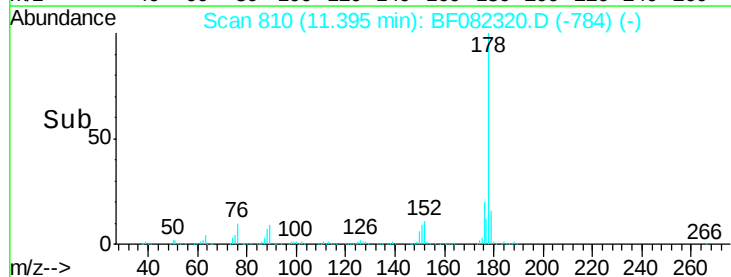
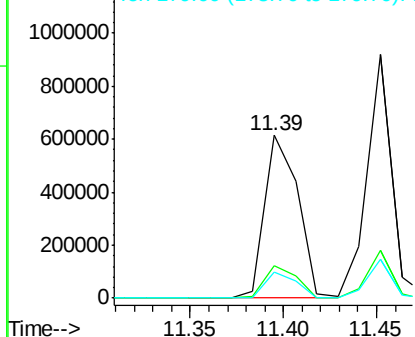


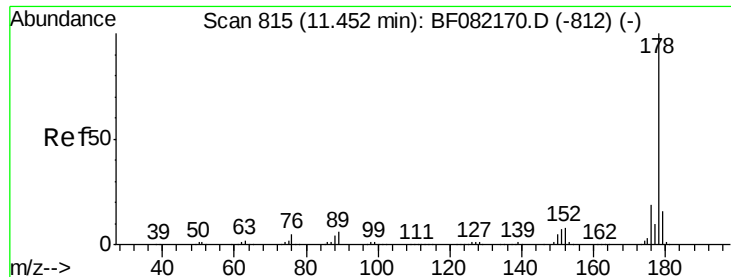
#70  
 Phenanthrene  
 Concen: 36.81 ng  
 RT: 11.39 min Scan# 810  
 Delta R.T. -0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Tgt Ion:178 Resp: 755248  
 Ion Ratio Lower Upper  
 178 100  
 176 20.2 16.0 24.0  
 179 16.0 12.6 19.0



Abundance Ion 178.00 (177.70 to 178.70): E  
 Ion 176.00 (175.70 to 176.70): E  
 Ion 179.00 (178.70 to 179.70): E

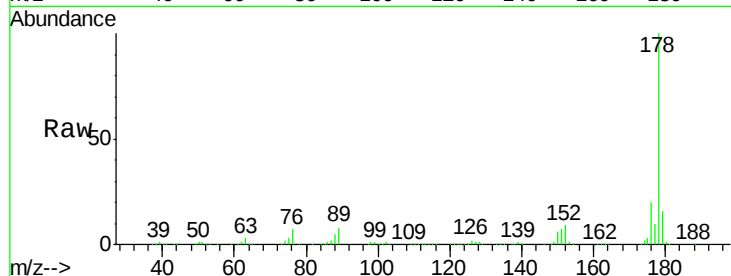




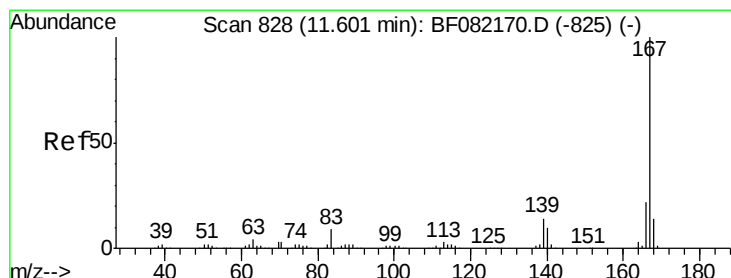
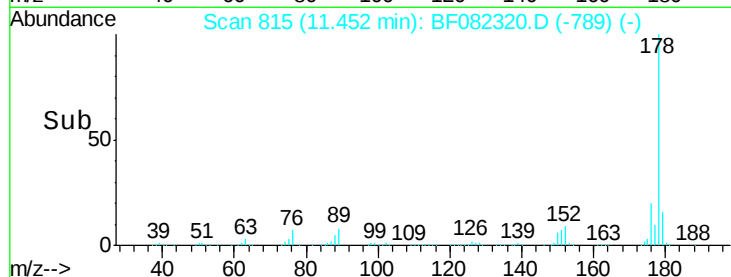
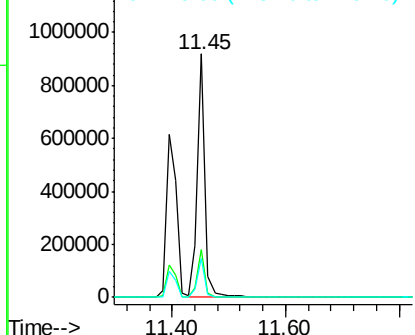
#71  
 Anthracene  
 Concen: 40.54 ng  
 RT: 11.45 min Scan# 815  
 Delta R.T. 0.00 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:178 Resp: 857051  
 Ion Ratio Lower Upper  
 178 100  
 176 19.5 15.4 23.0  
 179 16.0 12.5 18.7

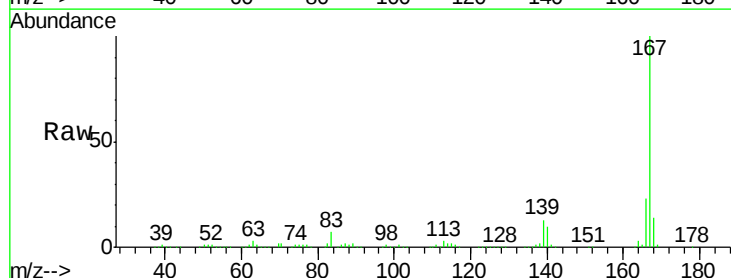


Abundance Ion 178.00 (177.70 to 178.70): E  
 Ion 176.00 (175.70 to 176.70): E  
 Ion 179.00 (178.70 to 179.70): E

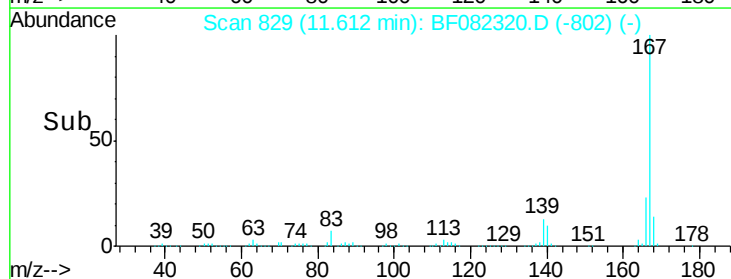
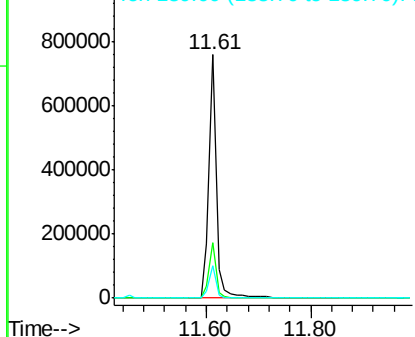


#72  
 Carbazole  
 Concen: 39.74 ng  
 RT: 11.61 min Scan# 829  
 Delta R.T. 0.01 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Tgt Ion:167 Resp: 766370  
 Ion Ratio Lower Upper  
 167 100  
 166 22.6 17.3 25.9  
 139 13.4 11.2 16.8



Abundance Ion 167.00 (166.70 to 167.70): E  
 Ion 166.00 (165.70 to 166.70): E  
 Ion 139.00 (138.70 to 139.70): E





#73

Di-n-butylphthalate

Concen: 35.76 ng

RT: 11.93 min Scan# 857

Delta R.T. -0.00 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

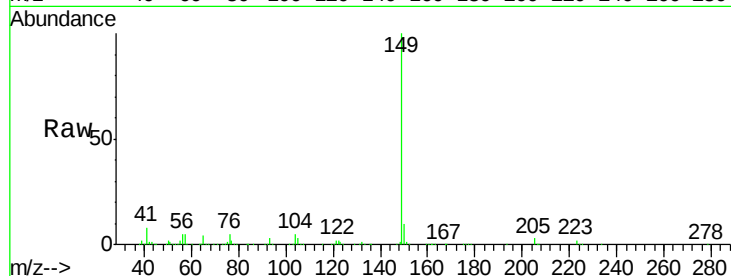
Tot Ion:149 Resp: 850880

Ion Ratio Lower Upper

149 100

150 9.7 7.8 11.6

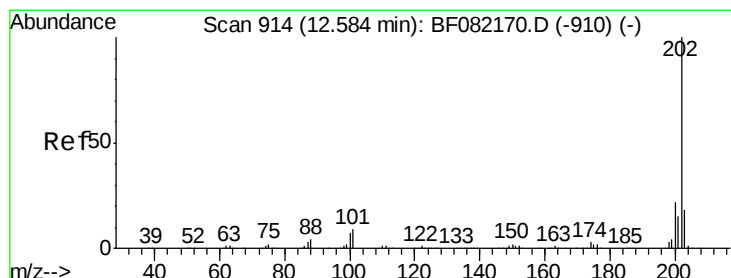
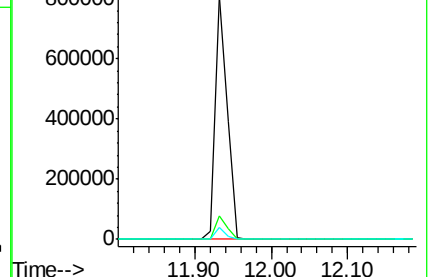
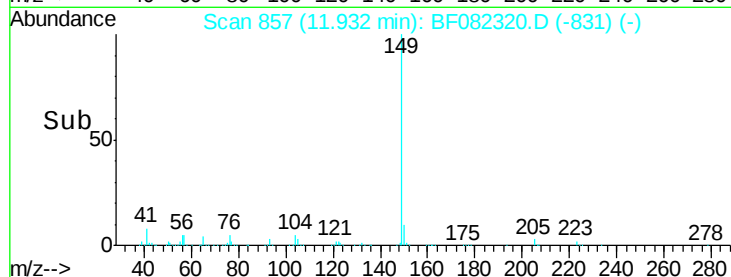
104 5.0 3.8 5.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 40.44 ng

RT: 12.60 min Scan# 915

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

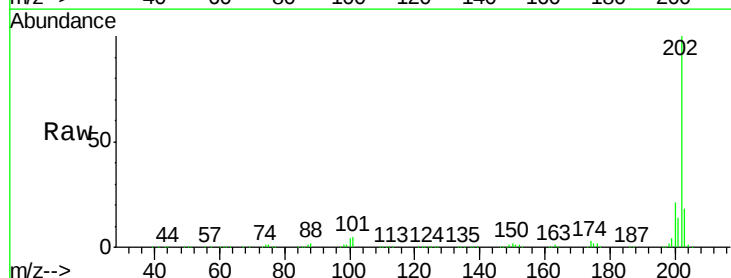
Tgt Ion:202 Resp: 891140

Ion Ratio Lower Upper

202 100

101 5.4 0.0 29.3

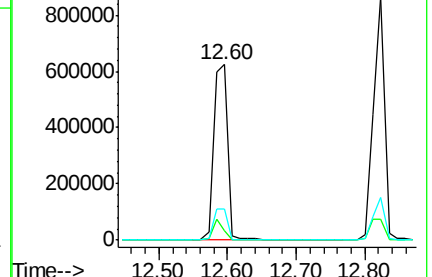
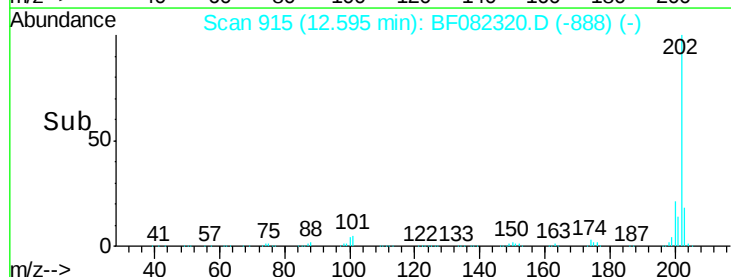
203 17.5 0.0 37.8

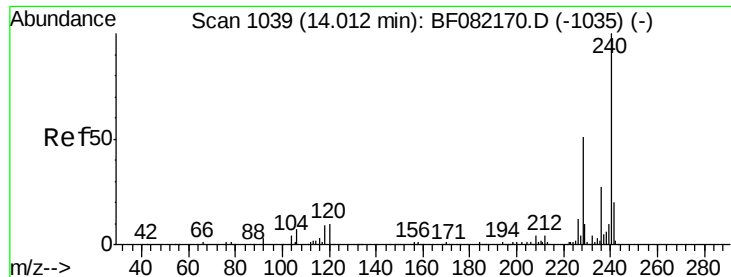


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.07 min Scan# 1044

Delta R.T. 0.06 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

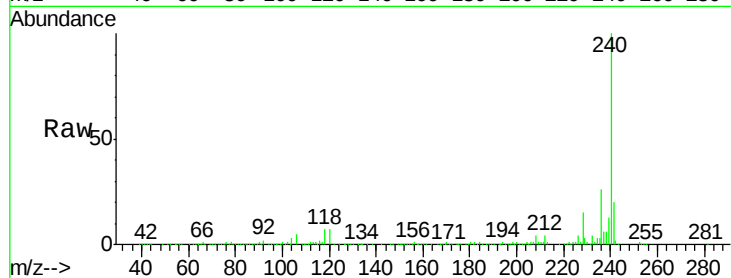
Tot Ion:240 Resp: 410465

Ion Ratio Lower Upper

240 100

120 7.1 8.1 12.1#

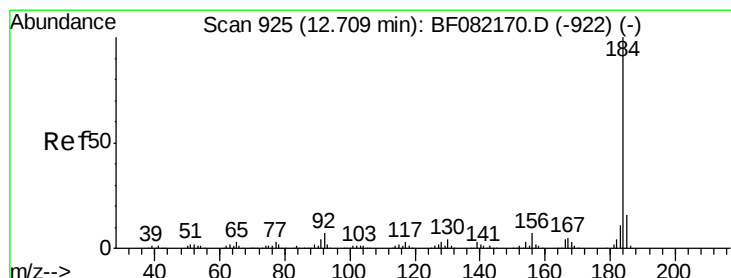
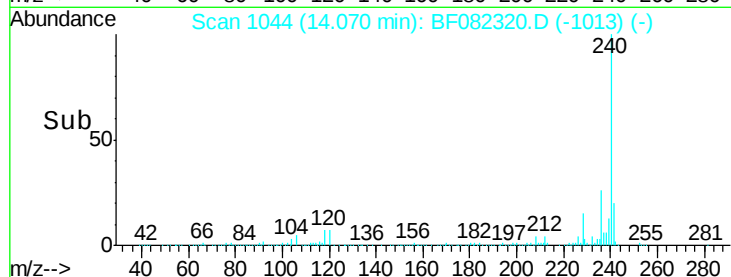
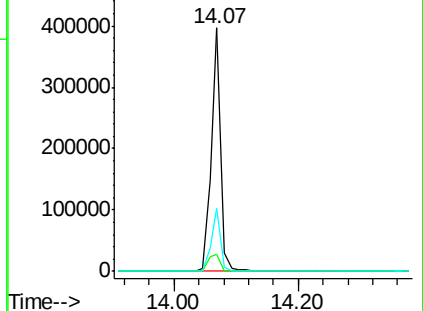
236 26.0 21.3 31.9



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: 22.90 ng

RT: 12.72 min Scan# 926

Delta R.T. 0.01 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

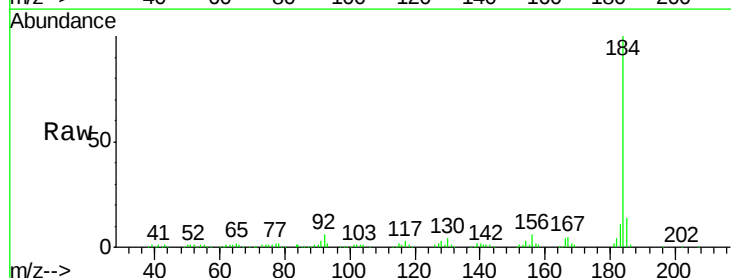
Tgt Ion:184 Resp: 272405

Ion Ratio Lower Upper

184 100

185 14.4 12.5 18.7

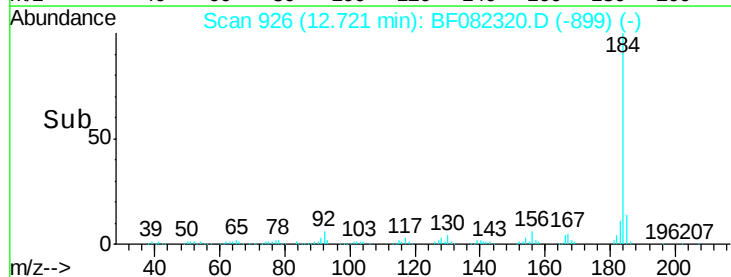
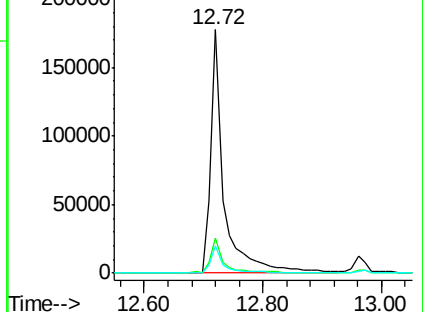
183 11.4 9.1 13.7

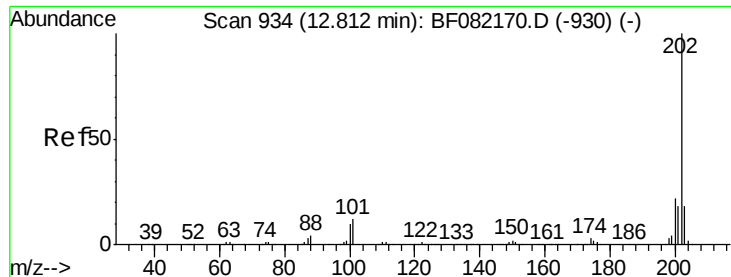


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

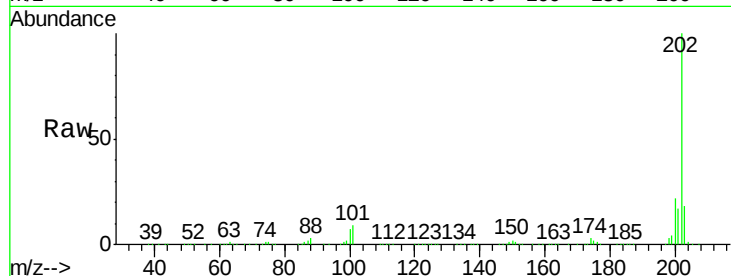




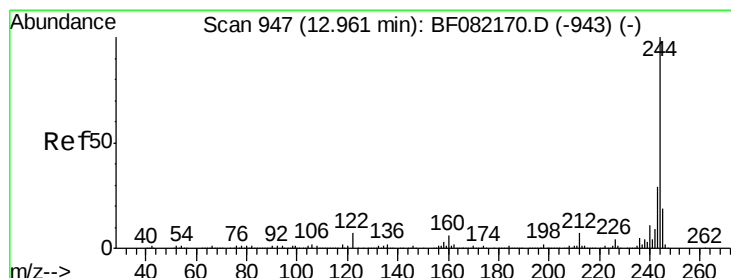
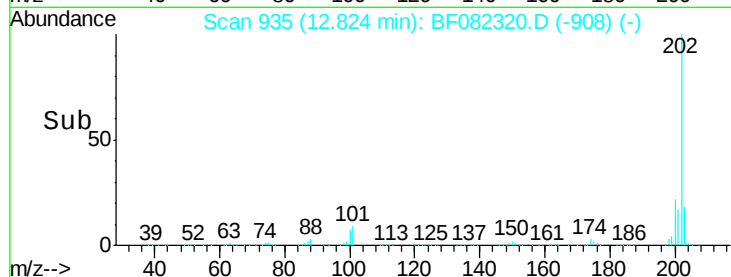
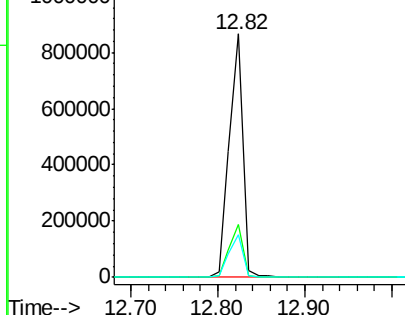
#77  
Pvrene  
Concen: 38.64 ng  
RT: 12.82 min Scan# 935  
Delta R.T. 0.01 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tot Ion:202 Resp: 941126  
Ion Ratio Lower Upper  
202 100  
200 21.6 17.9 26.9  
203 17.7 14.5 21.7

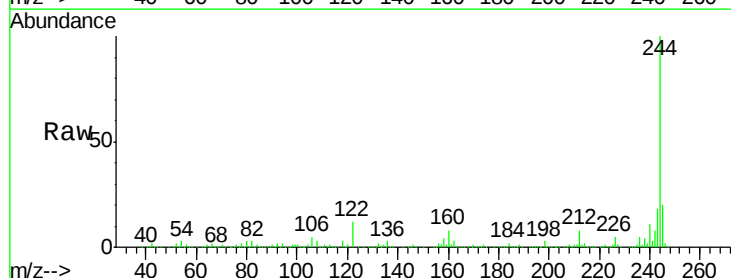


Abundance Ion 202.00 (201.70 to 202.70): E  
Ion 200.00 (199.70 to 200.70): E  
Ion 203.00 (202.70 to 203.70): E

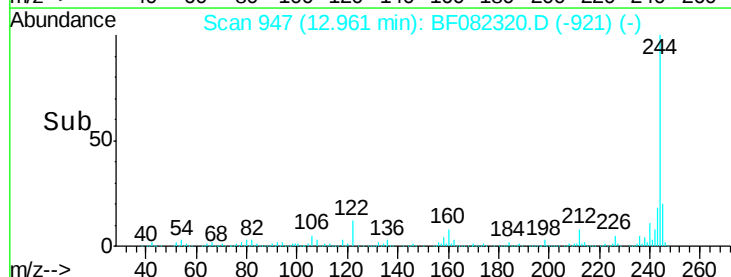
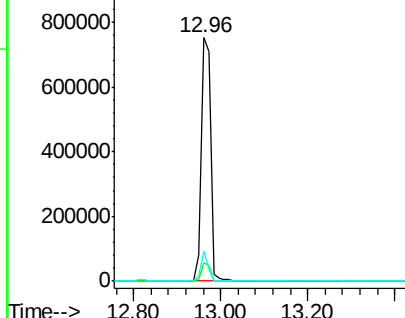


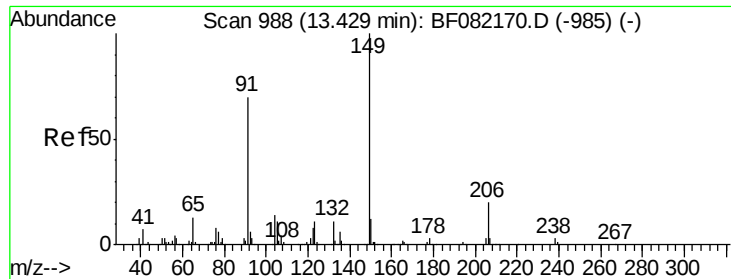
#78  
Terphenyl-d14  
Concen: 70.94 ng  
RT: 12.96 min Scan# 947  
Delta R.T. -0.00 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:244 Resp: 1098822  
Ion Ratio Lower Upper  
244 100  
212 7.7 5.8 8.6  
122 12.5 5.9 8.9#



Abundance Ion 244.00 (243.70 to 244.70): E  
Ion 212.00 (211.70 to 212.70): E  
Ion 122.00 (121.70 to 122.70): E

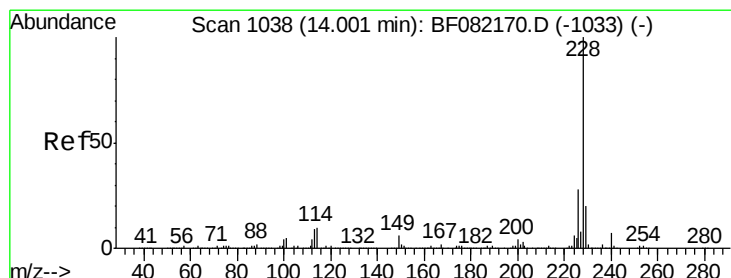
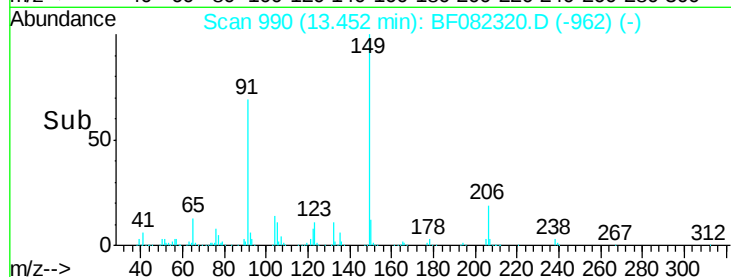
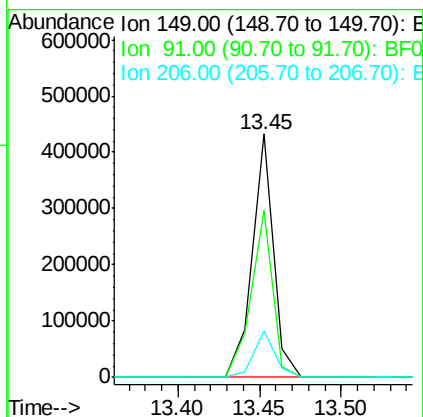
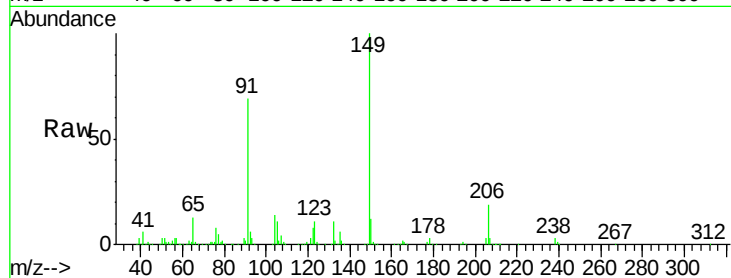




#79  
Butylbenzylphthalate  
Concen: 35.21 ng  
RT: 13.45 min Scan# 990  
Delta R.T. 0.02 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

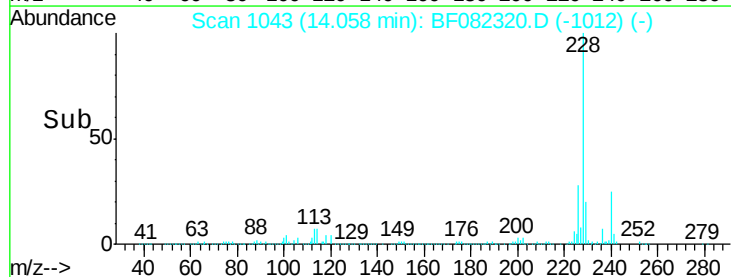
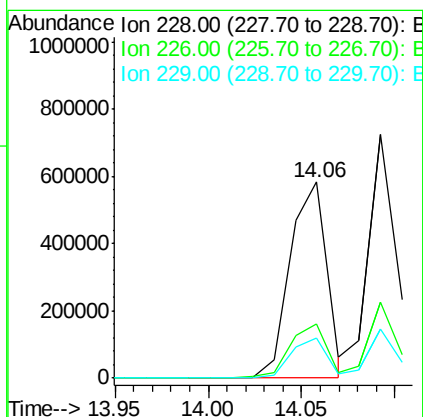
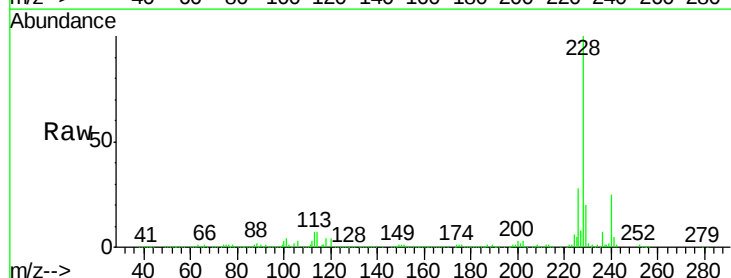
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

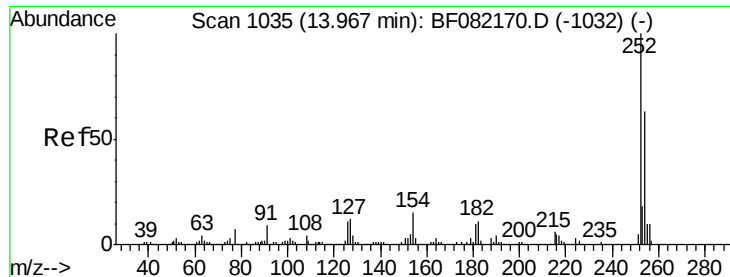
Tot Ion:149 Resp: 391443  
Ion Ratio Lower Upper  
149 100  
91 68.7 55.7 83.5  
206 19.1 15.6 23.4



#80  
Benzo(a)anthracene  
Concen: 37.63 ng  
RT: 14.06 min Scan# 1043  
Delta R.T. 0.06 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:228 Resp: 803676  
Ion Ratio Lower Upper  
228 100  
226 27.7 22.3 33.5  
229 20.4 16.2 24.2





#81

3,3'-Dichlorobenzidine

Concen: 37.49 ng

RT: 14.02 min Scan# 1040

Delta R.T. 0.06 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

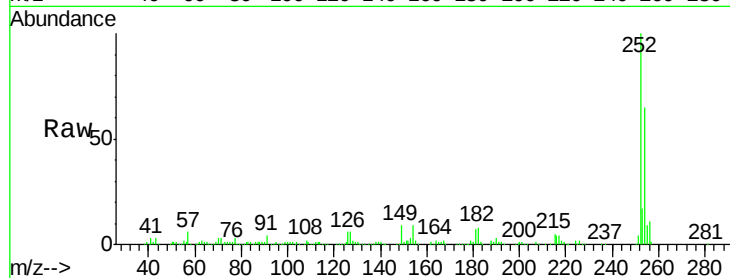
Tot Ion:252 Resp: 303929

Ion Ratio Lower Upper

252 100

254 65.2 50.7 76.1

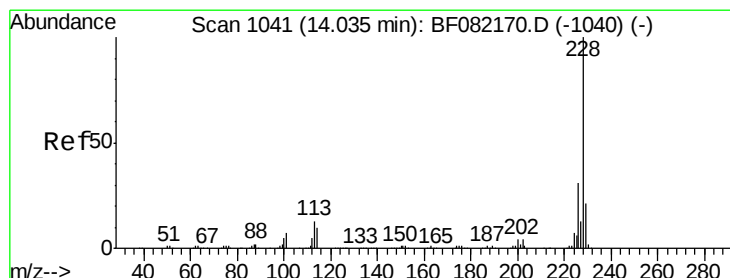
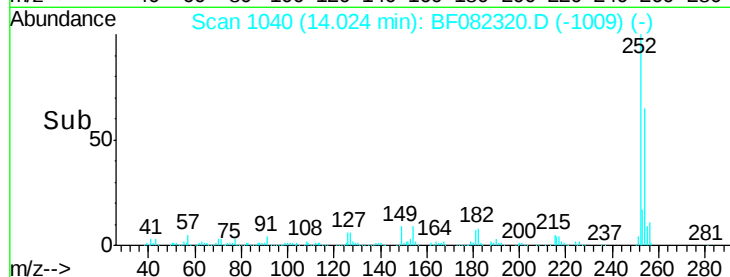
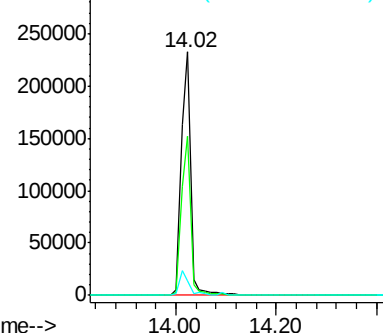
126 5.9 9.0 13.6#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#82

Chrysene

Concen: 34.36 ng

RT: 14.09 min Scan# 1046

Delta R.T. 0.06 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

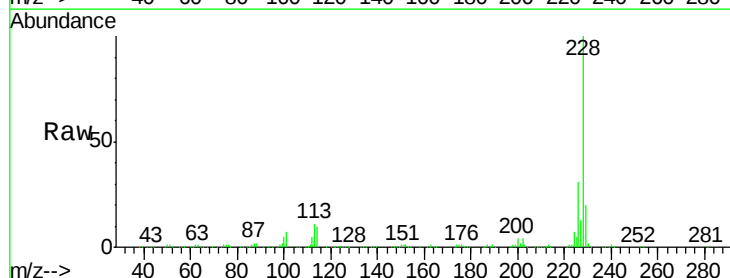
Tgt Ion:228 Resp: 773238

Ion Ratio Lower Upper

228 100

226 31.0 24.4 36.6

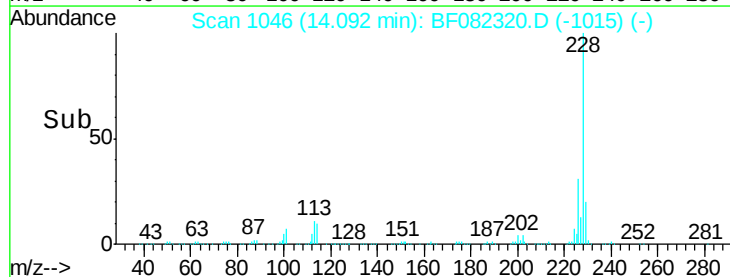
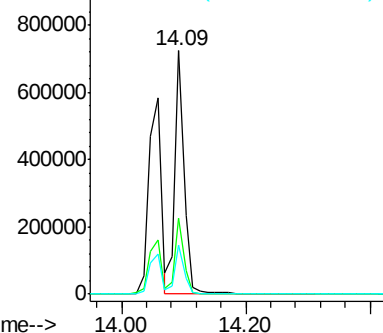
229 20.1 16.3 24.5

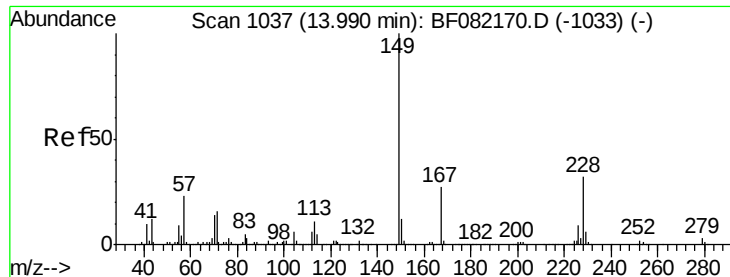


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

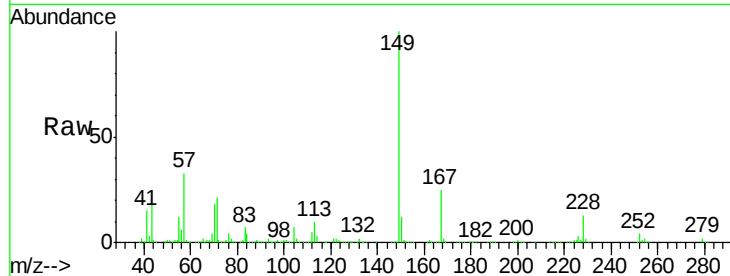




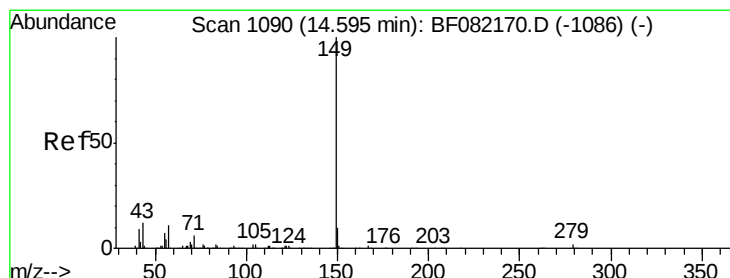
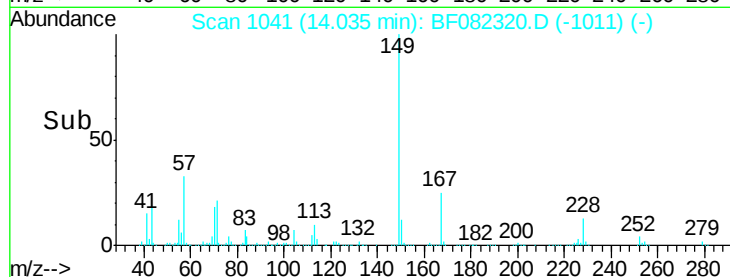
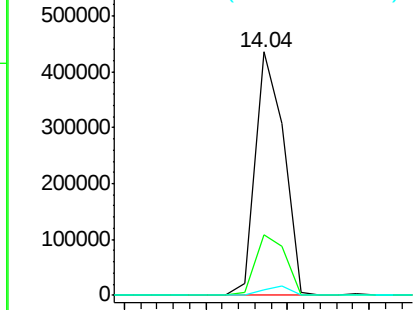
#83  
Bis(2-ethylhexyl)phthalate  
Concen: 33.41 ng  
RT: 14.04 min Scan# 1041  
Delta R.T. 0.05 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tot Ion:149 Resp: 529819  
Ion Ratio Lower Upper  
149 100  
167 24.9 21.3 31.9  
279 2.1 2.6 4.0#

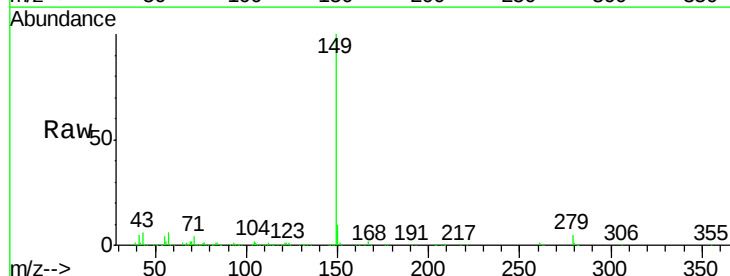


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 167.00 (166.70 to 167.70): E  
Ion 279.00 (278.70 to 279.70): E

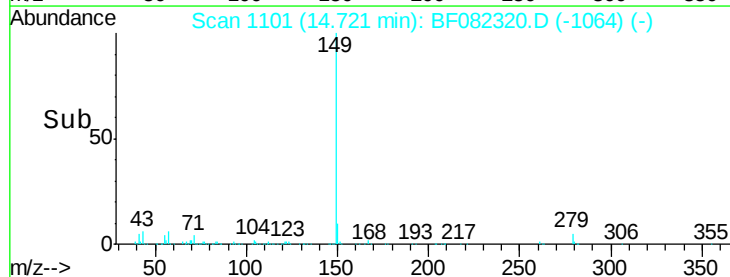
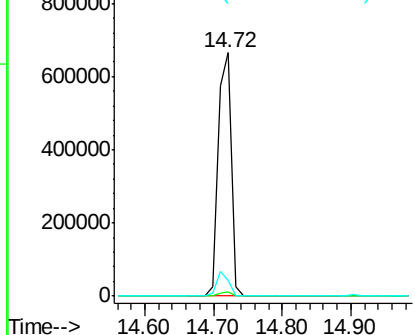


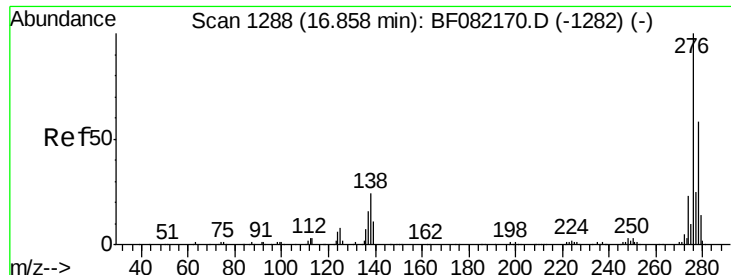
#84  
Di-n-octyl phthalate  
Concen: 32.76 ng  
RT: 14.72 min Scan# 1101  
Delta R.T. 0.13 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:149 Resp: 892368  
Ion Ratio Lower Upper  
149 100  
167 1.5 1.3 1.9  
43 9.2 7.4 11.2



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): BF0

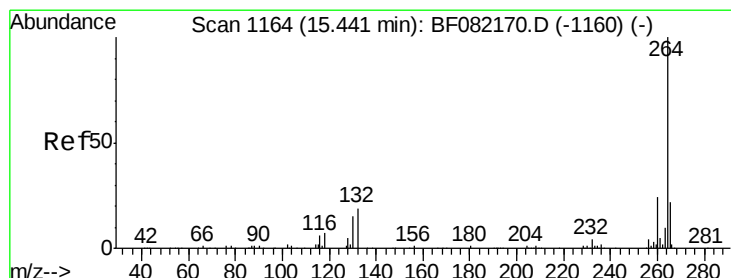
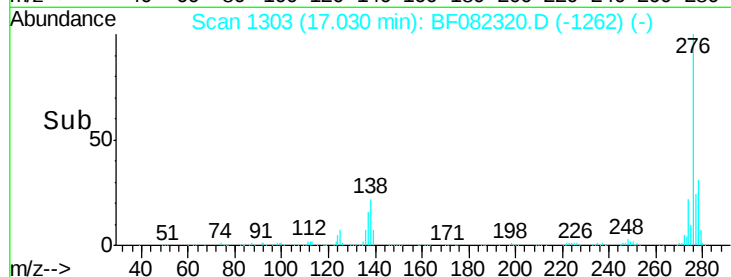
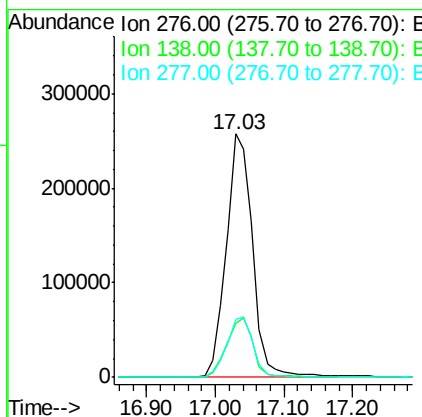
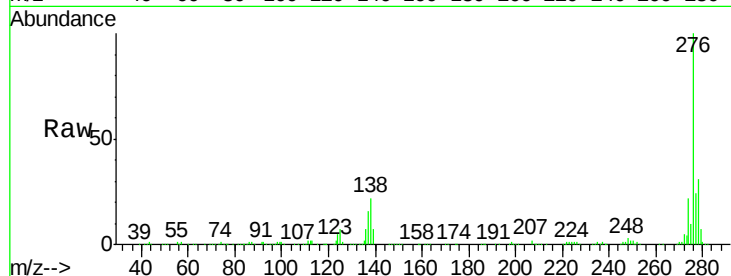




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 38.95 ng  
 RT: 17.03 min Scan# 1303  
 Delta R.T. 0.17 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

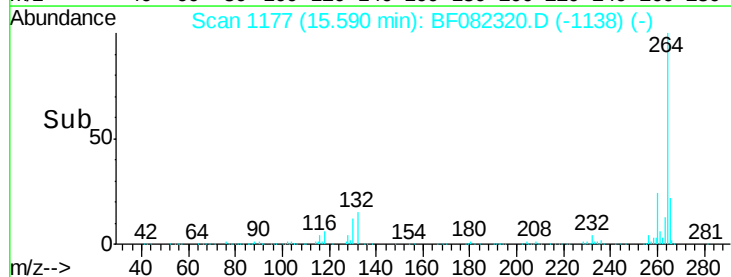
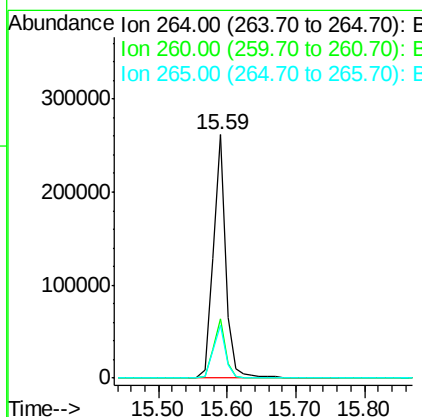
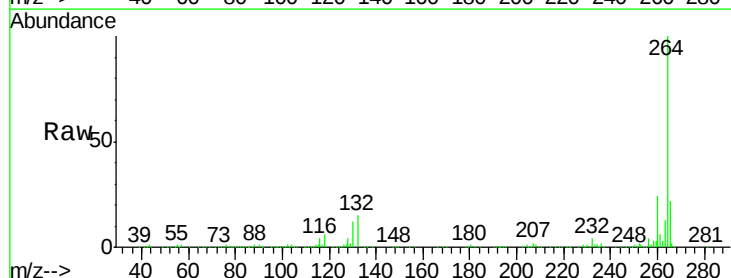
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:276 Resp: 696691  
 Ion Ratio Lower Upper  
 276 100  
 138 24.7 19.7 29.5  
 277 25.2 20.1 30.1



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 15.59 min Scan# 1177  
 Delta R.T. 0.15 min  
 Lab File: BF082320.D  
 Acq: 16 Oct 2015 11:49

Tgt Ion:264 Resp: 336461  
 Ion Ratio Lower Upper  
 264 100  
 260 24.2 19.0 28.6  
 265 21.9 17.3 25.9

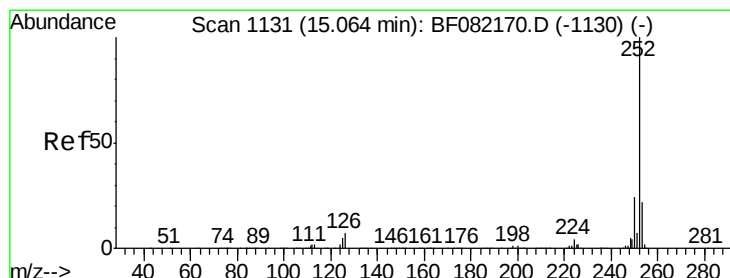
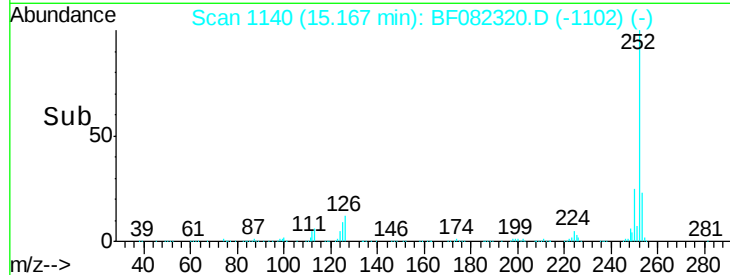
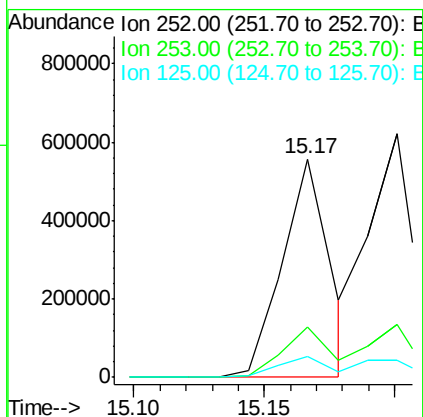
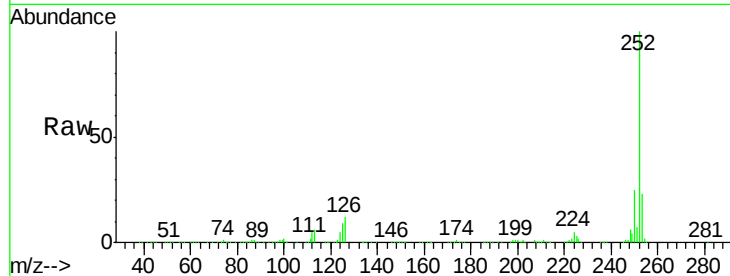




#87  
Benzo(b)fluoranthene  
Concen: 34.20 ng  
RT: 15.17 min Scan# 1140  
Delta R.T. 0.14 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

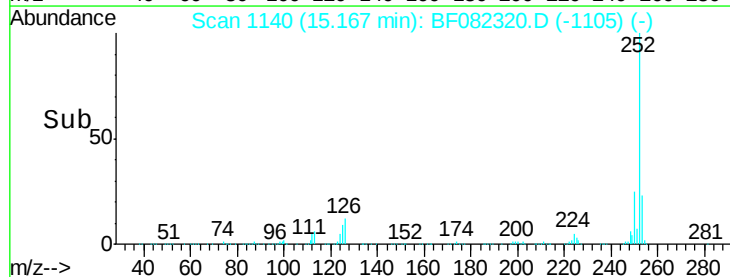
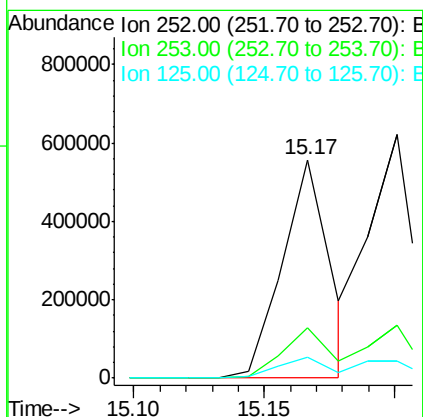
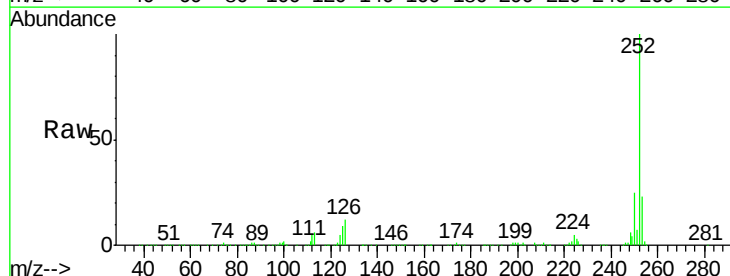
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tot Ion:252 Resp: 700059  
Ion Ratio Lower Upper  
252 100  
253 22.8 18.0 27.0  
125 9.3 8.6 12.8



#88  
Benzo(k)fluoranthene  
Concen: 40.69 ng  
RT: 15.17 min Scan# 1140  
Delta R.T. 0.10 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:252 Resp: 700059  
Ion Ratio Lower Upper  
252 100  
253 22.8 17.8 26.6  
125 9.3 6.7 10.1

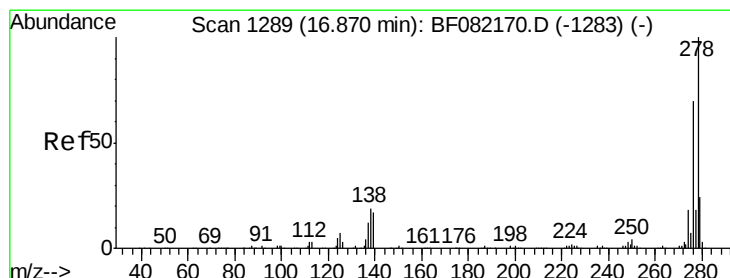
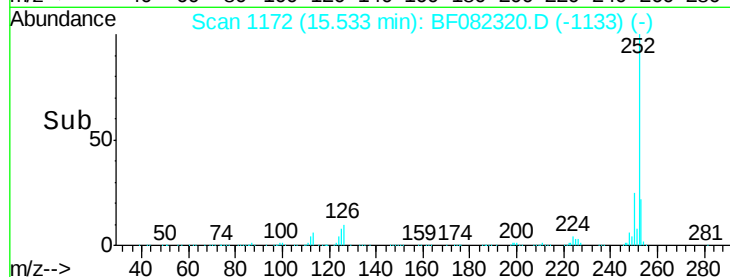
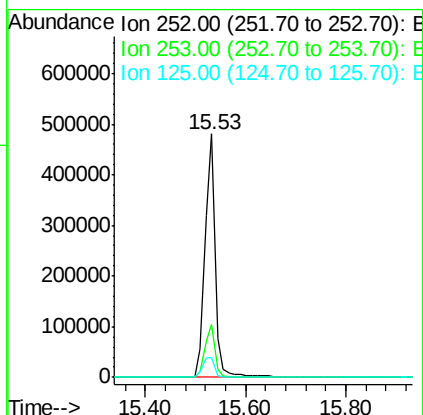
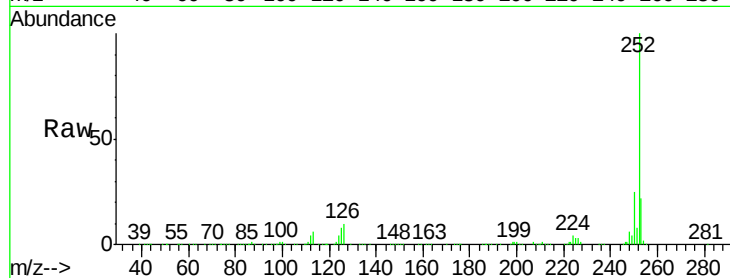




#89  
Benzo(a)pyrene  
Concen: 38.32 ng  
RT: 15.53 min Scan# 1172  
Delta R.T. 0.15 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

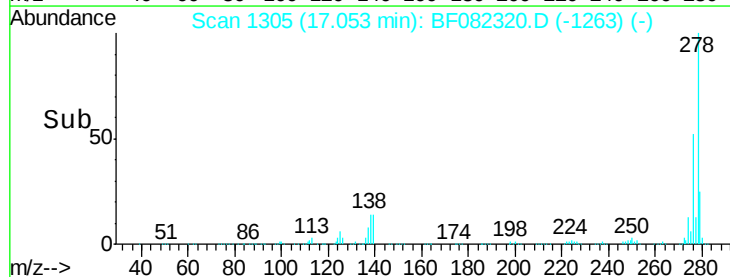
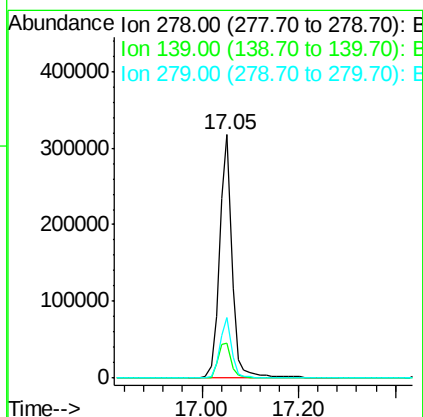
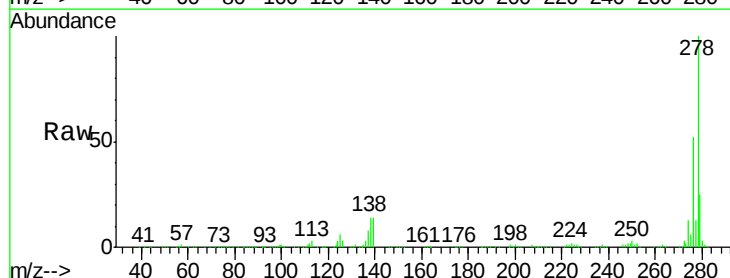
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

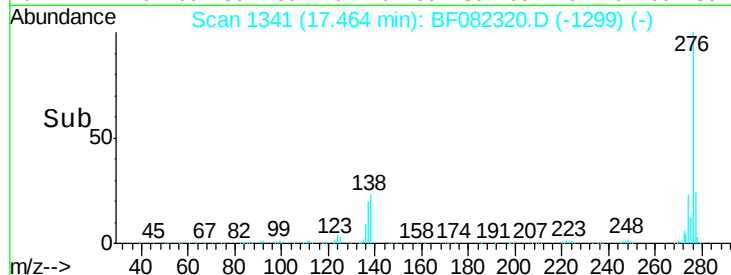
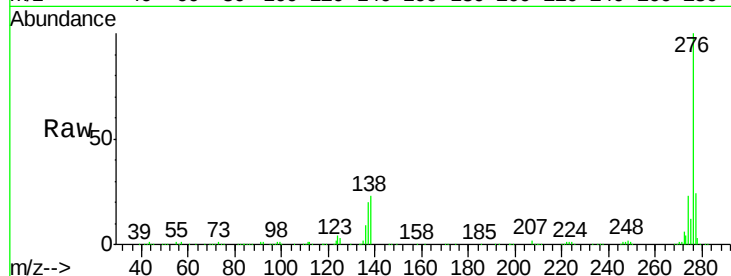
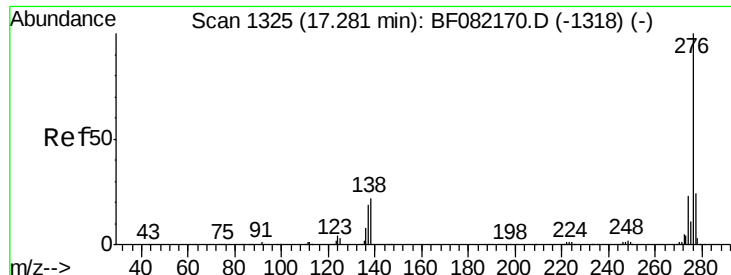
Tot Ion:252 Resp: 674115  
Ion Ratio Lower Upper  
252 100  
253 21.8 18.2 27.2  
125 8.2 8.9 13.3#



#90  
Dibenzo(a,h)anthracene  
Concen: 40.12 ng  
RT: 17.05 min Scan# 1305  
Delta R.T. 0.18 min  
Lab File: BF082320.D  
Acq: 16 Oct 2015 11:49

Tgt Ion:278 Resp: 578442  
Ion Ratio Lower Upper  
278 100  
139 14.4 13.3 19.9  
279 24.6 18.9 28.3





#91

Benzo(a,h,i)perylene

Concen: 40.77 ng

RT: 17.46 min Scan# 1341

Delta R.T. 0.18 min

Lab File: BF082320.D

Acq: 16 Oct 2015 11:49

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tot Ion:276 Resp: 571057

Ion Ratio Lower Upper

276 100

277 23.8 18.8 28.2

138 22.8 17.4 26.2

