

Data Path : Z:\HPCHEM1\BNA N\DATA\BN041818\  
 Data File : BN000763.D  
 Acq On : 19 Apr 2018 04:53  
 Operator : JU/SJ  
 Sample : J2133-09  
 Misc : 5PPM MDL  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Apr 19 05:48:34 2018  
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN041818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Apr 18 16:58:01 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.63  | 152  | 105237   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.39 | 136  | 436528   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.26 | 164  | 226734   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.00 | 188  | 469522   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.21 | 240  | 470016   | 20.00 | ng    | -0.01    |
| 86) Perylene-d12          | 23.40 | 264  | 476519   | 20.00 | ng    | -0.01    |

## System Monitoring Compounds

|                          |       |     |         |        |    |       |
|--------------------------|-------|-----|---------|--------|----|-------|
| 5) 2-Fluorophenol        | 5.26  | 112 | 978917  | 138.18 | ng | 0.00  |
| 7) Phenol-d6             | 6.81  | 99  | 1273102 | 131.87 | ng | 0.00  |
| 23) Nitrobenzene-d5      | 8.78  | 82  | 703678  | 84.03  | ng | 0.00  |
| 41) 2,4,6-Tribromophenol | 15.75 | 330 | 336534  | 147.44 | ng | 0.00  |
| 44) 2-Fluorobiphenyl     | 12.88 | 172 | 1414917 | 86.15  | ng | 0.00  |
| 78) Terphenyl-d14        | 19.65 | 244 | 1764494 | 80.94  | ng | -0.01 |

## Target Compounds

|                                |       |     |        |       |    | Qvalue |
|--------------------------------|-------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.26  | 88  | 17556  | 5.403 | ng | # 89   |
| 3) Pyridine                    | 3.63  | 79  | 40921  | 4.781 | ng | 99     |
| 4) n-Nitrosodimethylamine      | 3.55  | 42  | 10101  | 4.291 | ng | 91     |
| 6) Aniline                     | 6.97  | 93  | 59259  | 4.627 | ng | 93     |
| 8) 2-Chlorophenol              | 7.20  | 128 | 36527  | 4.985 | ng | 90     |
| 9) Benzaldehyde                | 6.79  | 77  | 18104  | 1.985 | ng | 95     |
| 10) Phenol                     | 6.83  | 94  | 49528  | 4.867 | ng | 92     |
| 11) bis(2-Chloroethyl)ether    | 7.07  | 93  | 39950  | 4.799 | ng | 86     |
| 12) 1,3-Dichlorobenzene        | 7.52  | 146 | 43755  | 5.142 | ng | 95     |
| 13) 1,4-Dichlorobenzene        | 7.66  | 146 | 44266  | 5.124 | ng | 96     |
| 14) 1,2-Dichlorobenzene        | 7.98  | 146 | 42394  | 5.141 | ng | 95     |
| 15) Benzyl Alcohol             | 7.86  | 79  | 26759  | 4.030 | ng | 94     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.16  | 45  | 43722  | 4.945 | ng | 78     |
| 17) 2-Methylphenol             | 8.06  | 107 | 31188  | 4.559 | ng | 95     |
| 18) Hexachloroethane           | 8.69  | 117 | 15546  | 4.883 | ng | # 79   |
| 19) n-Nitroso-di-n-propylamine | 8.43  | 70  | 25612  | 4.265 | ng | # 83   |
| 20) 3+4-Methylphenols          | 8.39  | 107 | 41100  | 4.372 | ng | 95     |
| 22) Acetophenone               | 8.44  | 105 | 60666  | 4.850 | ng | # 88   |
| 24) Nitrobenzene               | 8.81  | 77  | 46609  | 5.191 | ng | # 96   |
| 25) Isophorone                 | 9.33  | 82  | 60898  | 4.014 | ng | 97     |
| 26) 2-Nitrophenol              | 9.52  | 139 | 13420  | 3.648 | ng | 95     |
| 27) 2,4-Dimethylphenol         | 9.58  | 122 | 26728  | 4.451 | ng | 95     |
| 28) bis(2-Chloroethoxy)methane | 9.82  | 93  | 46765  | 4.728 | ng | 98     |
| 29) 2,4-Dichlorophenol         | 10.05 | 162 | 25239  | 4.268 | ng | 98     |
| 30) 1,2,4-Trichlorobenzene     | 10.26 | 180 | 35965  | 5.046 | ng | 96     |
| 31) Naphthalene                | 10.45 | 128 | 121124 | 5.161 | ng | 98     |
| 32) Benzoic acid               | 9.64  | 122 | 11666  | 6.474 | ng | 94     |
| 33) 4-Chloroaniline            | 10.55 | 127 | 42524  | 4.437 | ng | 97     |
| 34) Hexachlorobutadiene        | 10.73 | 225 | 19632  | 5.071 | ng | 94     |
| 35) Caprolactam                | 11.29 | 113 | 5358   | 2.619 | ng | # 85   |
| 36) 4-Chloro-3-methylphenol    | 11.68 | 107 | 27894  | 3.995 | ng | 99     |
| 37) 2-Methylnaphthalene        | 12.06 | 142 | 76765  | 4.993 | ng | 94     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.43 | 216 | 35145  | 4.998 | ng | # 95   |
| 40) Hexachlorocyclopentadiene  | 12.42 | 237 | 17436  | 4.228 | ng | 95     |

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 Misc : 5PPM MDL  
 ALS Vial : 29 Sample Multiplier: 1

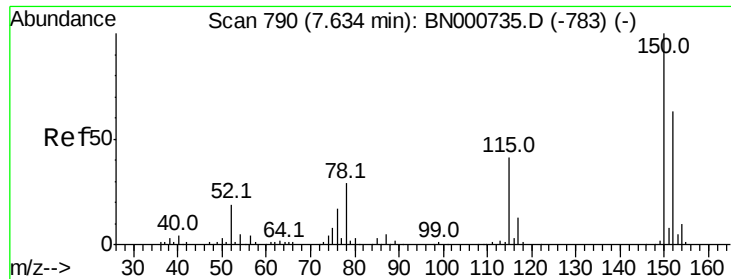
Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Apr 19 05:48:34 2018  
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN041818.M  
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| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.68 | 196  | 16184    | 3.795 | ng    | 98       |
| 43) 2,4,5-Trichlorophenol      | 12.75 | 196  | 20184    | 4.098 | ng    | # 94     |
| 45) 1,1'-Biphenyl              | 13.09 | 154  | 106145   | 5.230 | ng    | 97       |
| 46) 2-Chloronaphthalene        | 13.12 | 162  | 76846    | 5.050 | ng    | 97       |
| 47) 2-Nitroaniline             | 13.33 | 65   | 14424    | 3.268 | ng    | 95       |
| 48) Acenaphthylene             | 13.97 | 152  | 114880   | 4.763 | ng    | 98       |
| 49) Dimethylphthalate          | 13.72 | 163  | 86318    | 4.764 | ng    | 99       |
| 50) 2,6-Dinitrotoluene         | 13.83 | 165  | 14821    | 3.862 | ng    | 91       |
| 51) Acenaphthene               | 14.32 | 154  | 74794    | 5.087 | ng    | 98       |
| 52) 3-Nitroaniline             | 14.16 | 138  | 15500    | 3.549 | ng    | # 91     |
| 53) 2,4-Dinitrophenol          | 14.37 | 184  | 4371     | 7.728 | ng    | 97       |
| 54) Dibenzofuran               | 14.66 | 168  | 110021   | 5.141 | ng    | 97       |
| 55) 4-Nitrophenol              | 14.47 | 139  | 10326    | 3.184 | ng    | 84       |
| 56) 2,4-Dinitrotoluene         | 14.62 | 165  | 17876    | 3.558 | ng    | 93       |
| 57) Fluorene                   | 15.31 | 166  | 86979    | 5.140 | ng    | 97       |
| 58) 2,3,4,6-Tetrachlorophenol  | 14.89 | 232  | 15568    | 4.111 | ng    | # 86     |
| 59) Diethylphthalate           | 15.10 | 149  | 81383    | 4.532 | ng    | 99       |
| 60) 4-Chlorophenyl-phenylether | 15.31 | 204  | 41398    | 5.234 | ng    | 91       |
| 61) 4-Nitroaniline             | 15.32 | 138  | 14773    | 3.438 | ng    | 96       |
| 62) Azobenzene                 | 15.60 | 77   | 86580    | 4.503 | ng    | 89       |
| 64) 4,6-Dinitro-2-methylphenol | 15.39 | 198  | 8064     | 2.781 | ng    | 90       |
| 65) n-Nitrosodiphenylamine     | 15.53 | 169  | 71851    | 4.558 | ng    | 96       |
| 66) 4-Bromophenyl-phenylether  | 16.20 | 248  | 21965    | 4.605 | ng    | # 84     |
| 67) Hexachlorobenzene          | 16.31 | 284  | 27503    | 4.980 | ng    | # 90     |
| 68) Atrazine                   | 16.48 | 200  | 11476    | 2.687 | ng    | 97       |
| 69) Pentachlorophenol          | 16.66 | 266  | 10880    | 3.049 | ng    | 96       |
| 70) Phenanthrene               | 17.05 | 178  | 139664   | 5.136 | ng    | 99       |
| 71) Anthracene                 | 17.14 | 178  | 125629   | 4.717 | ng    | 97       |
| 72) Carbazole                  | 17.41 | 167  | 118909   | 4.751 | ng    | 96       |
| 73) Di-n-butylphthalate        | 17.99 | 149  | 104760   | 3.674 | ng    | 98       |
| 74) Fluoranthene               | 19.07 | 202  | 133597   | 4.874 | ng    | 93       |
| 76) Benzidine                  | 19.26 | 184  | 24314    | 1.910 | ng    | 95       |
| 77) Pyrene                     | 19.43 | 202  | 148610   | 4.389 | ng    | 100      |
| 79) Butylbenzylphthalate       | 20.36 | 149  | 37446    | 2.625 | ng    | # 94     |
| 80) Benzo(a)anthracene         | 21.19 | 228  | 144217   | 4.869 | ng    | 97       |
| 81) 3,3'-Dichlorobenzidine     | 21.13 | 252  | 31137    | 3.339 | ng    | # 95     |
| 82) Chrysene                   | 21.24 | 228  | 145391   | 5.070 | ng    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 21.16 | 149  | 62383    | 2.863 | ng    | 95       |
| 84) Di-n-octyl phthalate       | 22.03 | 149  | 81032    | 2.599 | ng    | 96       |
| 85) Indeno(1,2,3-cd)pyrene     | 26.23 | 276  | 122477   | 4.966 | ng    | # 92     |
| 87) Benzo(b)fluoranthene       | 22.74 | 252  | 133479   | 4.610 | ng    | # 96     |
| 88) Benzo(k)fluoranthene       | 22.79 | 252  | 136933   | 4.749 | ng    | # 96     |
| 89) Benzo(a)pyrene             | 23.30 | 252  | 119304   | 4.516 | ng    | # 94     |
| 90) Dibenzo(a,h)anthracene     | 25.59 | 278  | 126509   | 4.859 | ng    | # 93     |
| 91) Benzo(g,h,i)perylene       | 26.23 | 276  | 122477   | 4.819 | ng    | # 89     |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 7.63 min Scan# 789

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

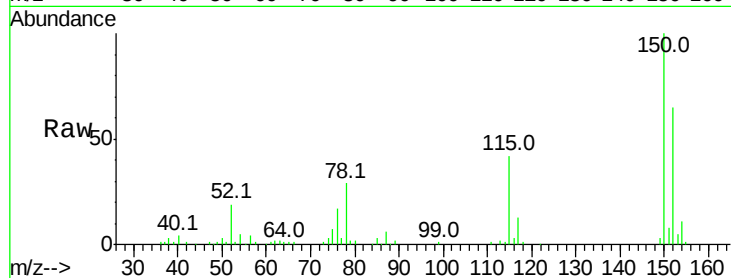
Tot Ion:152 Resp: 105237

Ion Ratio Lower Upper

152 100

150 154.2 126.6 189.8

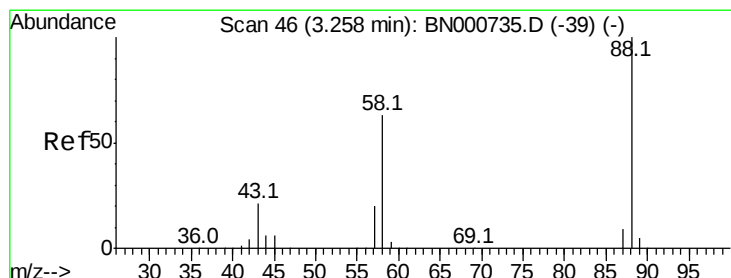
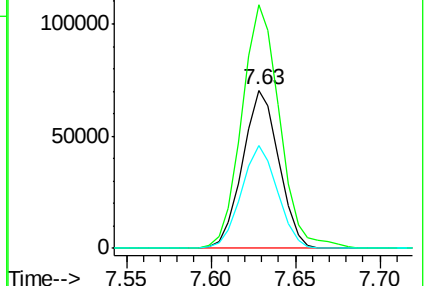
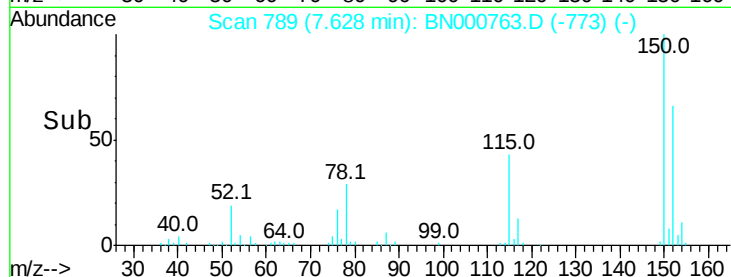
115 65.2 53.0 79.4



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 5.403 ng

RT: 3.26 min Scan# 46

Delta R.T. -0.00 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

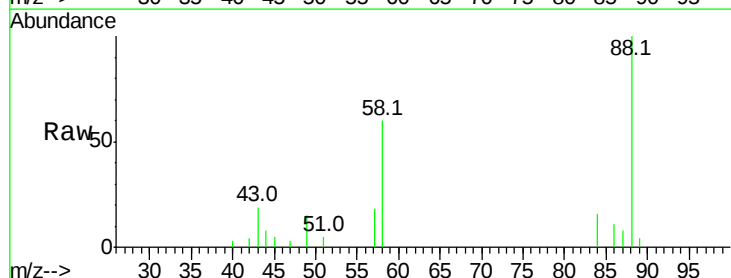
Tgt Ion: 88 Resp: 17556

Ion Ratio Lower Upper

88 100

58 56.3 52.0 78.0

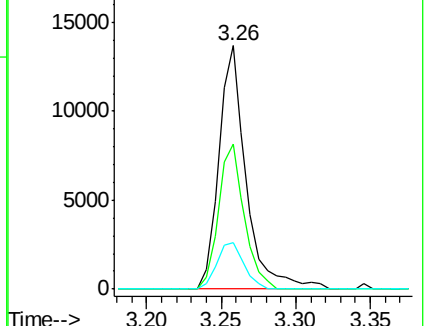
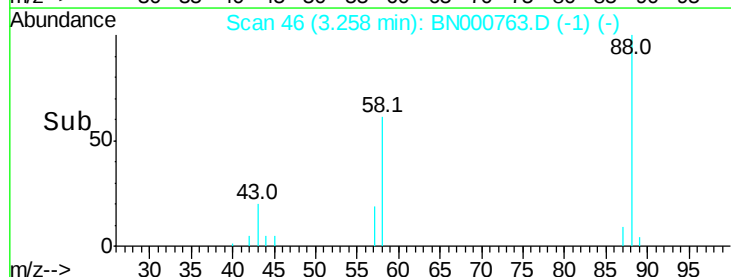
43 19.1 20.0 30.0#

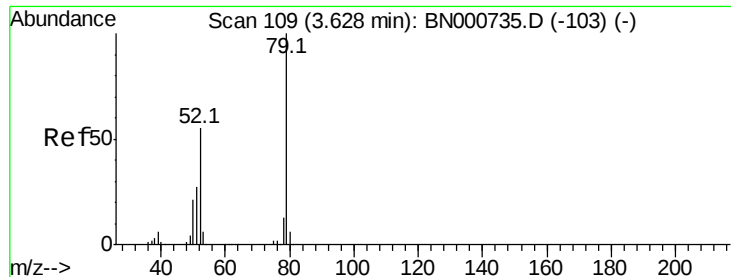


Abundance Ion 88.00 (87.70 to 88.70): BNC

Ion 58.00 (57.70 to 58.70): BNC

Ion 43.00 (42.70 to 43.70): BNC

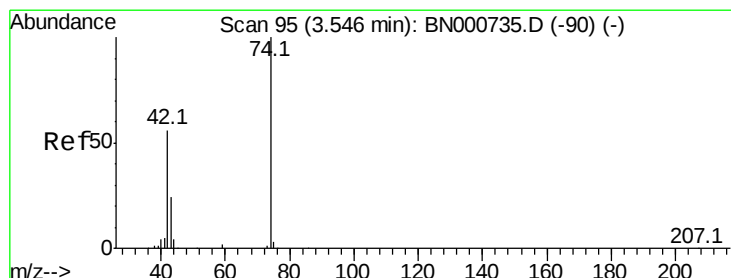
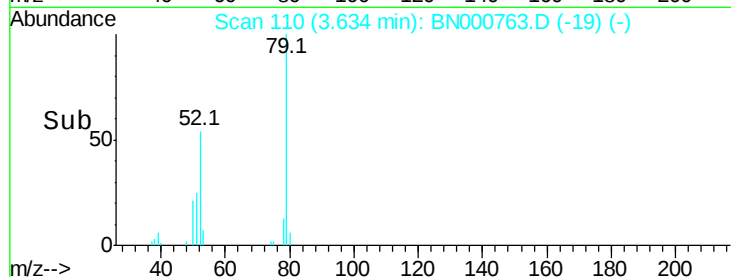
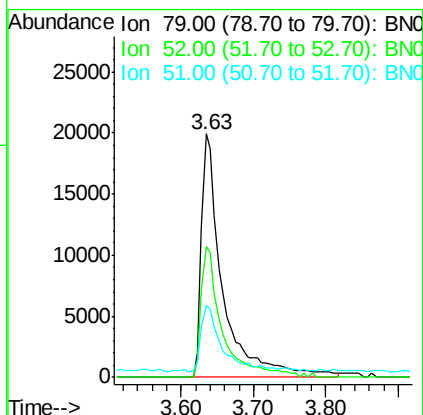
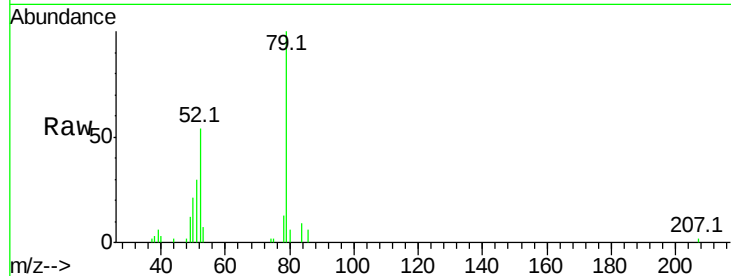




#3  
 Pvridine  
 Concen: 4.781 ng  
 RT: 3.63 min Scan# 110  
 Delta R.T. 0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

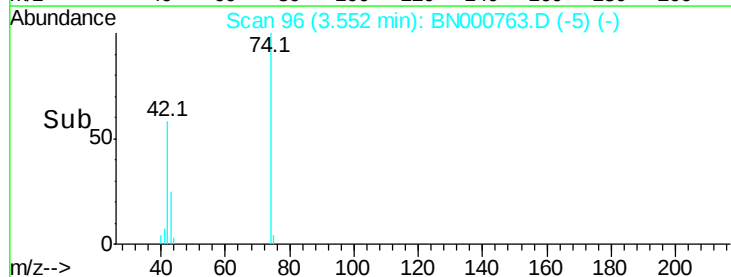
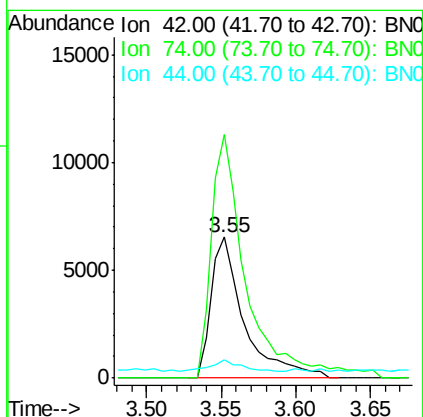
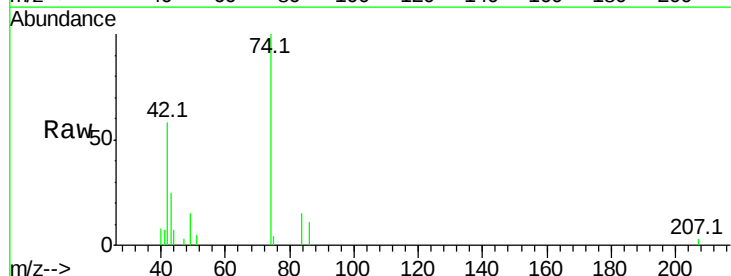
Instrument :  
 BNA\_N  
 ClientSampleId :

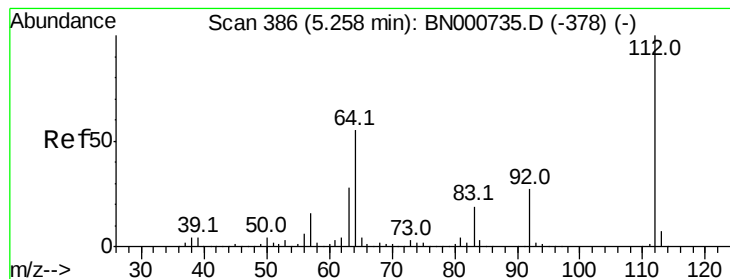
Tot Ion: 79 Resp: 40921  
 Ion Ratio Lower Upper  
 79 100  
 52 53.9 44.0 66.0  
 51 29.6 24.0 36.0



#4  
 n-Nitrosodimethylamine  
 Concen: 4.291 ng  
 RT: 3.55 min Scan# 96  
 Delta R.T. 0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Tgt Ion: 42 Resp: 10101  
 Ion Ratio Lower Upper  
 42 100  
 74 172.6 128.0 192.0  
 44 12.5 12.0 18.0





#5

2-Fluorophenol

Concen: 138.180 ng

RT: 5.26 min Scan# 386

Delta R.T. -0.00 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampled :

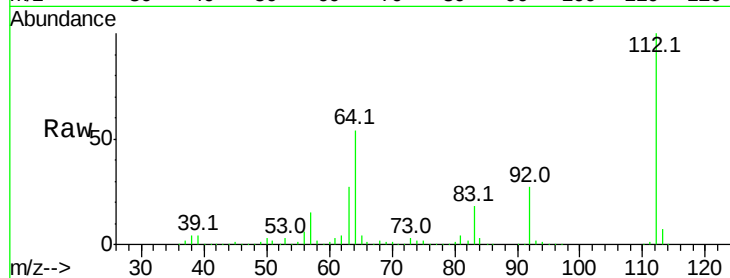
Tot Ion:112 Resp: 978917

Ion Ratio Lower Upper

112 100

64 54.2 56.3 84.5#

63 26.9 30.1 45.1#

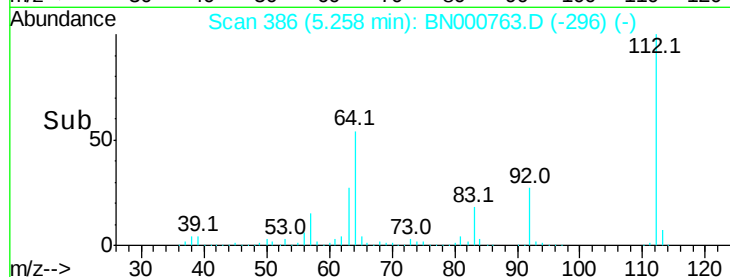


Abundance Ion 112.00 (111.70 to 112.70): E

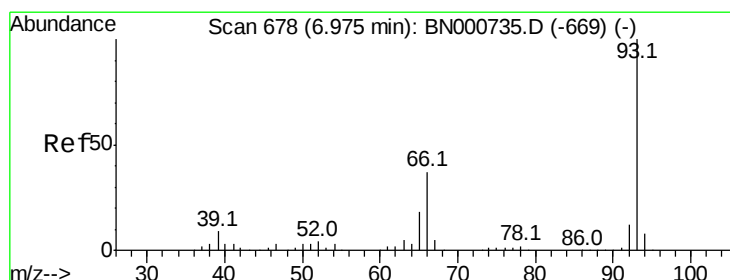
Ion 64.00 (63.70 to 64.70): BNC

Ion 63.00 (62.70 to 63.70): BNC

Time-->



Time-->



#6

Aniline

Concen: 4.627 ng

RT: 6.97 min Scan# 677

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

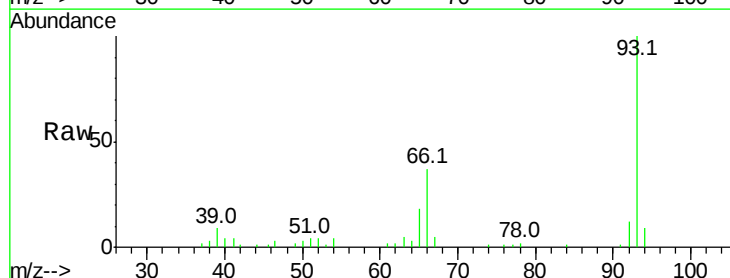
Tgt Ion: 93 Resp: 59259

Ion Ratio Lower Upper

93 100

66 37.1 33.7 50.5

65 18.5 16.1 24.1

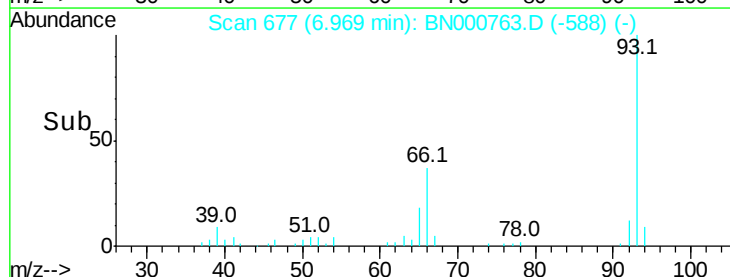


Abundance Ion 93.00 (92.70 to 93.70): BNC

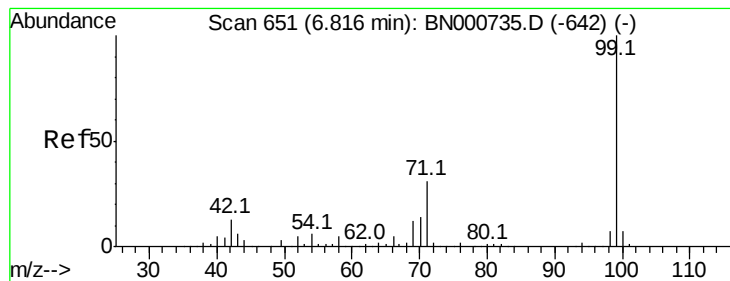
Ion 66.00 (65.70 to 66.70): BNC

Ion 65.00 (64.70 to 65.70): BNC

Time-->



Time-->



#7

Phenol-d6

Concen: 131.872 ng

RT: 6.81 min Scan# 650

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

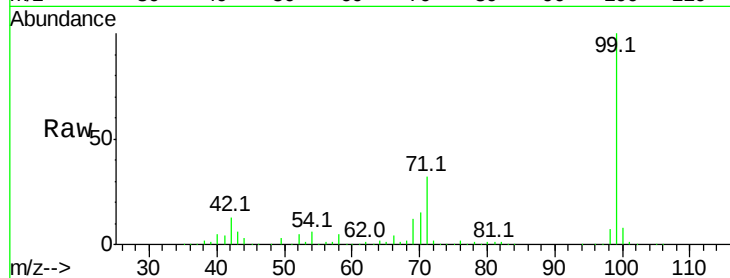
Instrument :

BNA\_N

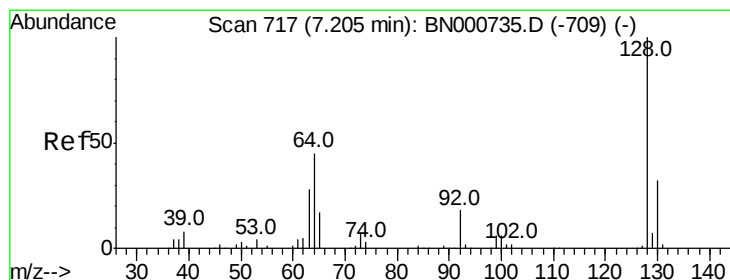
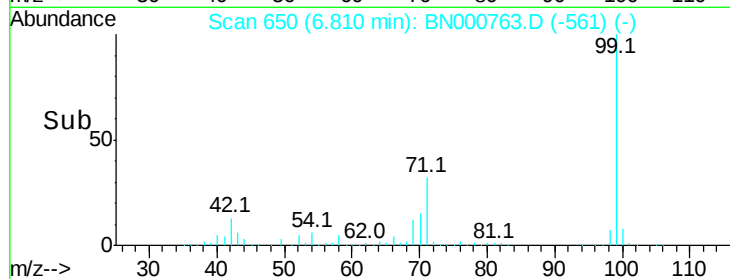
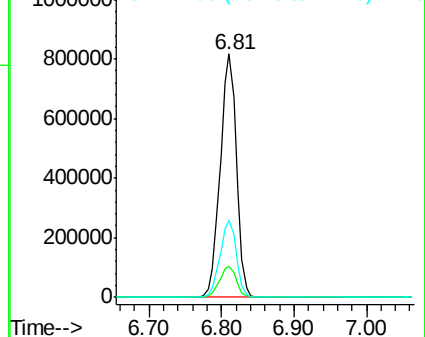
ClientSampleId :

Tot Ion: 99 Resp: 1273102

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 13.0  | 14.1  | 21.1# |
| 71  | 31.7  | 26.1  | 39.1  |



Abundance Ion 99.00 (98.70 to 99.70): BN000763.D (-642) (-)



#8

2-Chlorophenol

Concen: 4.985 ng

RT: 7.20 min Scan# 716

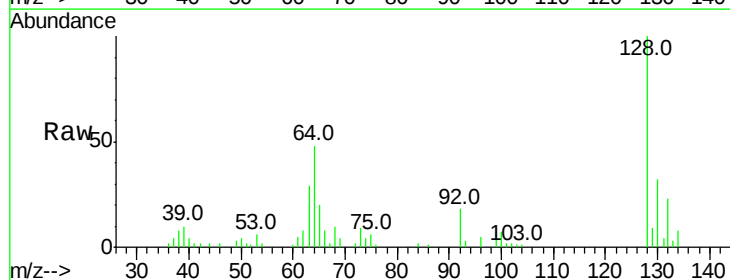
Delta R.T. -0.01 min

Lab File: BN000763.D

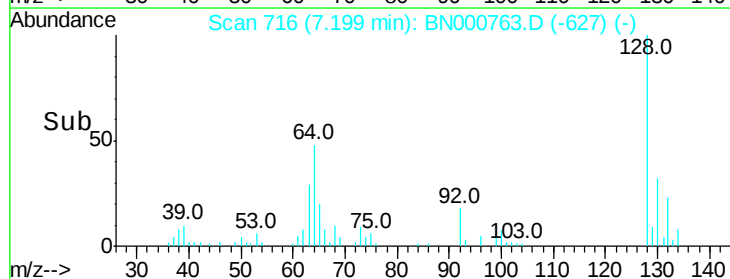
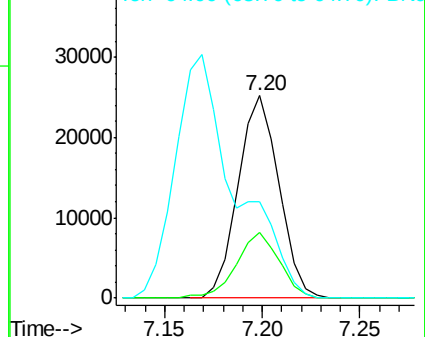
Acq: 19 Apr 2018 04:53

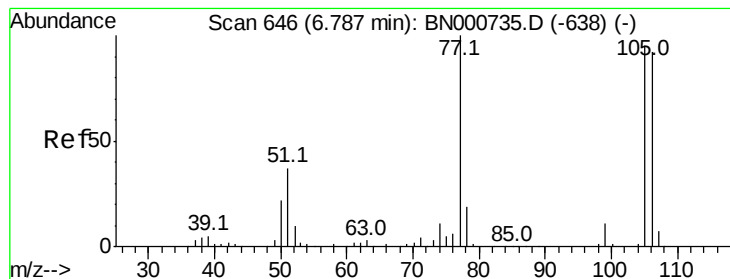
Tgt Ion: 128 Resp: 36527

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 130 | 32.3  | 14.0  | 54.0  |
| 64  | 47.7  | 37.7  | 77.7  |



Abundance Ion 128.00 (127.70 to 128.70): BN000763.D (-627) (-)





#9

Benzaldehyde

Concen: 1.985 ng

RT: 6.79 min Scan# 646

Delta R.T. -0.00 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampled :

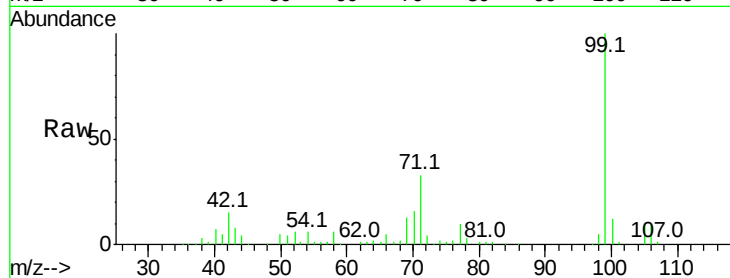
Tot Ion: 77 Resp: 18104

Ion Ratio Lower Upper

77 100

105 95.5 71.3 111.3

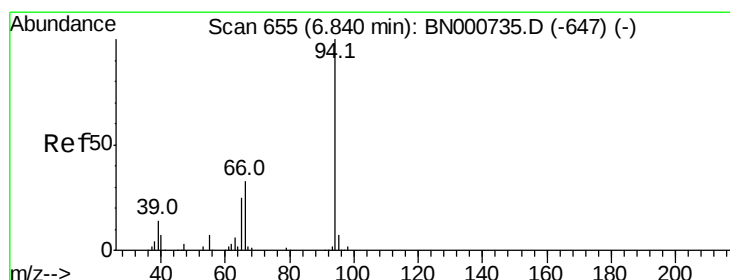
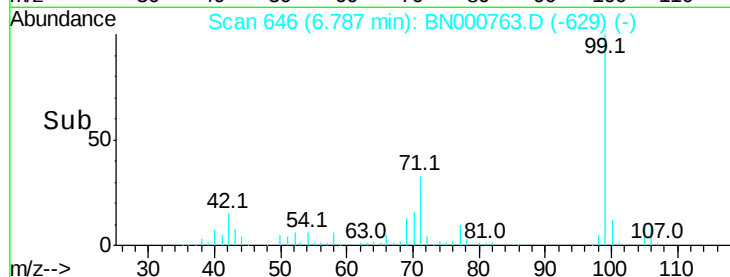
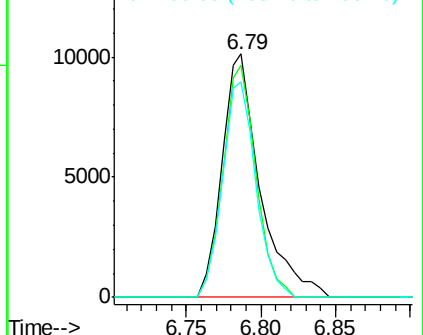
106 88.7 64.2 104.2



Abundance Ion 77.00 (76.70 to 77.70): BN0

Ion 105.00 (104.70 to 105.70): BN0

Ion 106.00 (105.70 to 106.70): BN0



#10

Phenol

Concen: 4.867 ng

RT: 6.83 min Scan# 654

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

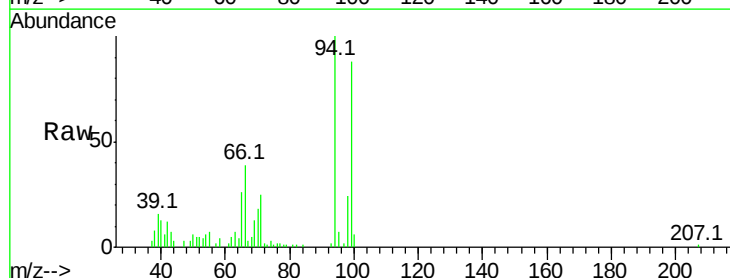
Tgt Ion: 94 Resp: 49528

Ion Ratio Lower Upper

94 100

65 25.6 11.9 51.9

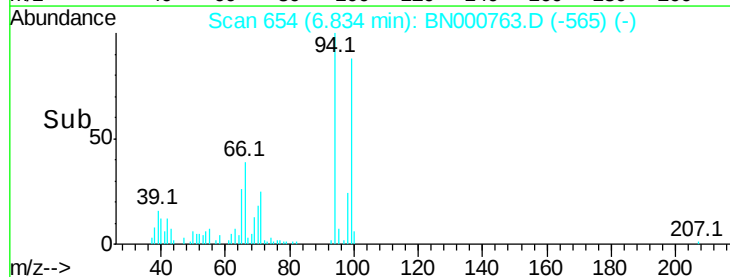
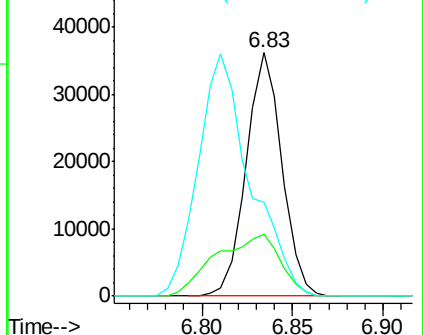
66 38.8 22.2 62.2

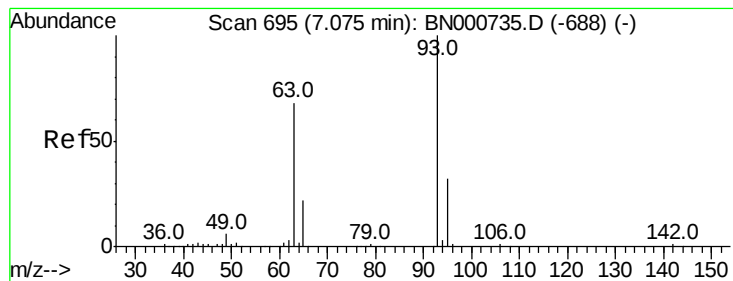


Abundance Ion 94.00 (93.70 to 94.70): BN0

Ion 65.00 (64.70 to 65.70): BN0

Ion 66.00 (65.70 to 66.70): BN0

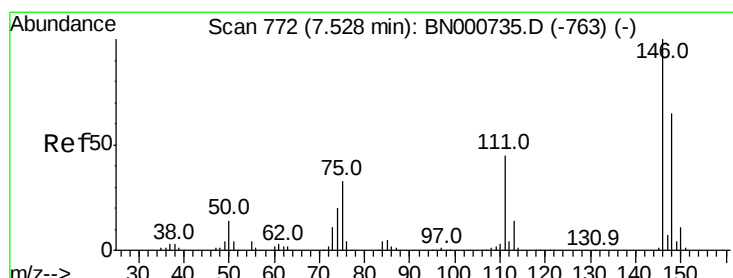
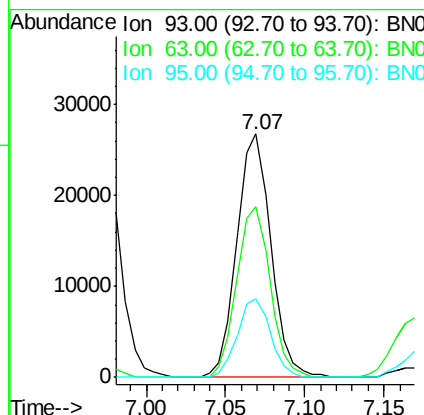
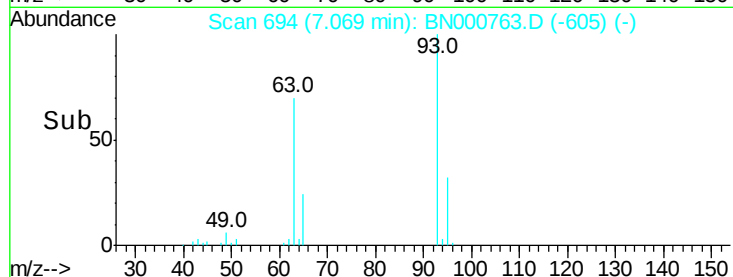
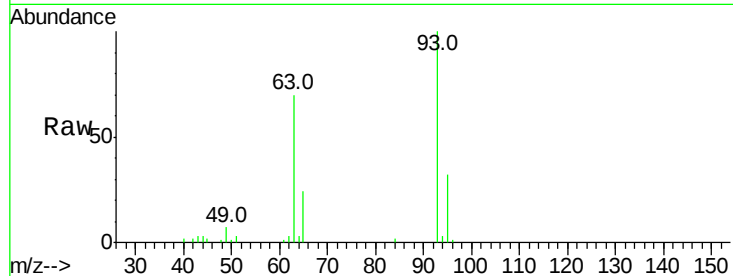




#11  
bis(2-Chloroethyl)ether  
Concen: 4.799 ng  
RT: 7.07 min Scan# 694  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

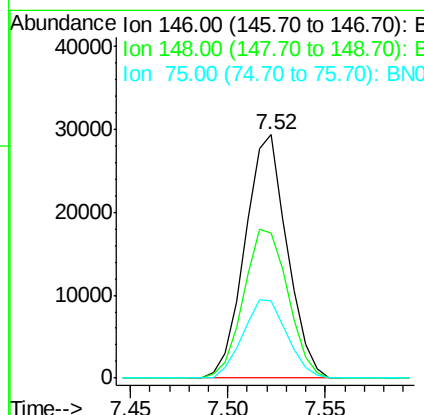
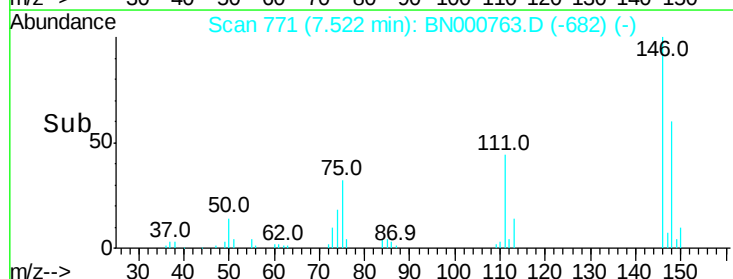
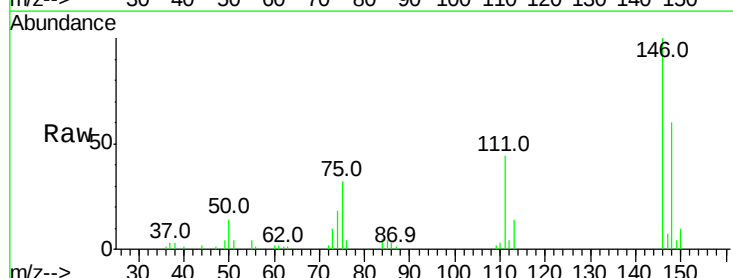
Instrument :  
BNA\_N  
ClientSampleId :

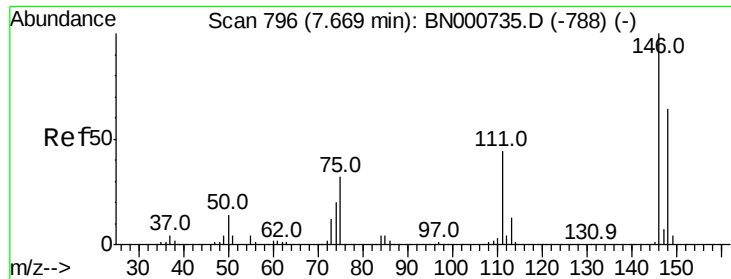
Tot Ion: 93 Resp: 39950  
Ion Ratio Lower Upper  
93 100  
63 70.0 67.1 107.1  
95 32.5 11.5 51.5



#12  
1,3-Dichlorobenzene  
Concen: 5.142 ng  
RT: 7.52 min Scan# 771  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion: 146 Resp: 43755  
Ion Ratio Lower Upper  
146 100  
148 59.7 51.4 77.2  
75 31.8 26.6 39.8

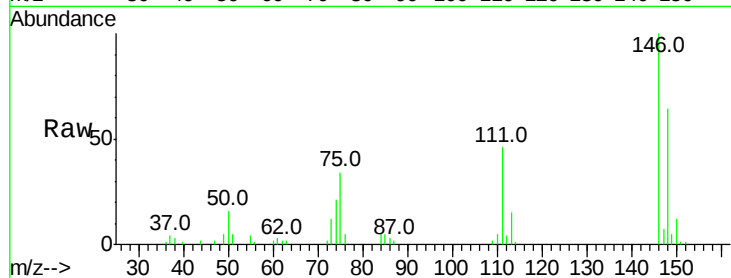




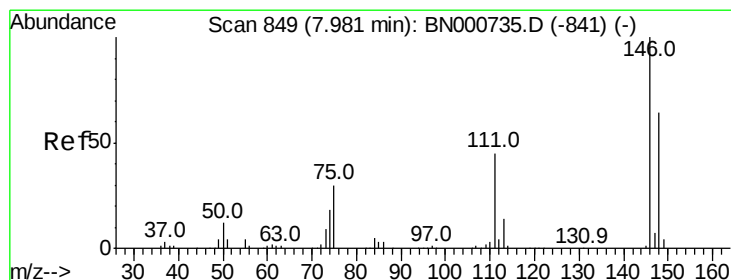
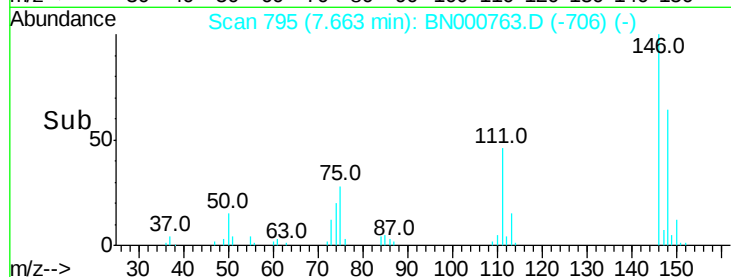
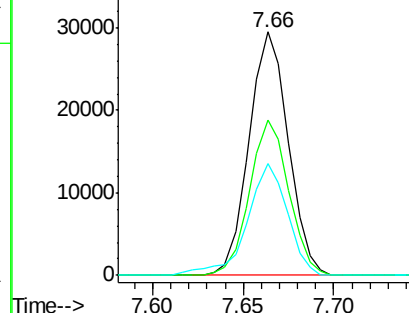
#13  
 1,4-Dichlorobenzene  
 Concen: 5.124 ng  
 RT: 7.66 min Scan# 795  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Instrument :  
 BNA\_N  
 ClientSampleId :

Tot Ion:146 Resp: 44266  
 Ion Ratio Lower Upper  
 146 100  
 148 63.6 53.7 80.5  
 111 45.9 35.2 52.8

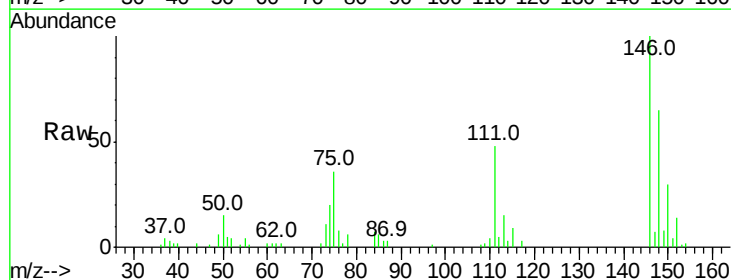


Abundance Ion 146.00 (145.70 to 146.70): E  
 Ion 148.00 (147.70 to 148.70): E  
 Ion 111.00 (110.70 to 111.70): E

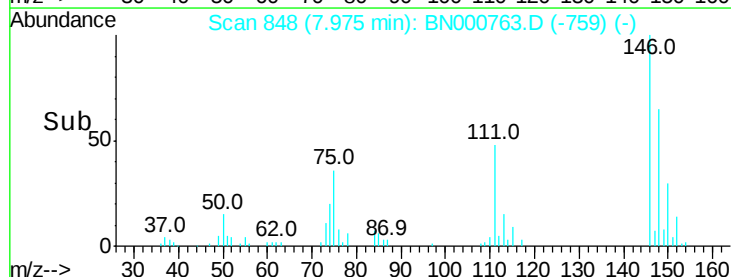
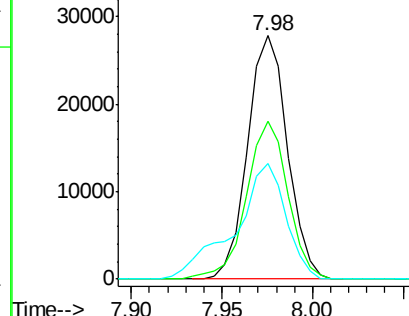


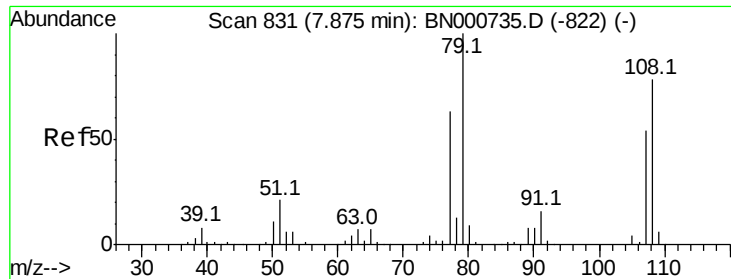
#14  
 1,2-Dichlorobenzene  
 Concen: 5.141 ng  
 RT: 7.98 min Scan# 848  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Tgt Ion:146 Resp: 42394  
 Ion Ratio Lower Upper  
 146 100  
 148 64.7 49.3 73.9  
 111 47.7 34.3 51.5



Abundance Ion 146.00 (145.70 to 146.70): E  
 Ion 148.00 (147.70 to 148.70): E  
 Ion 111.00 (110.70 to 111.70): E

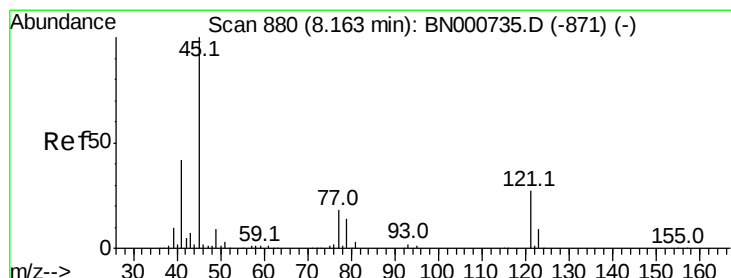
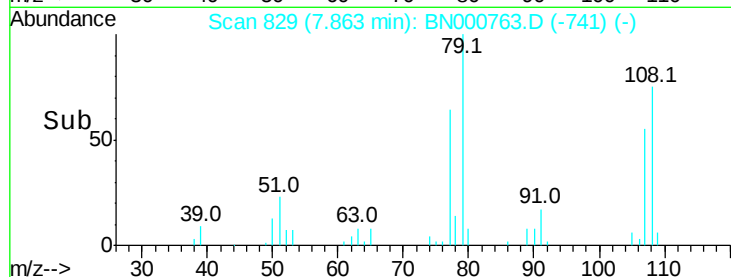
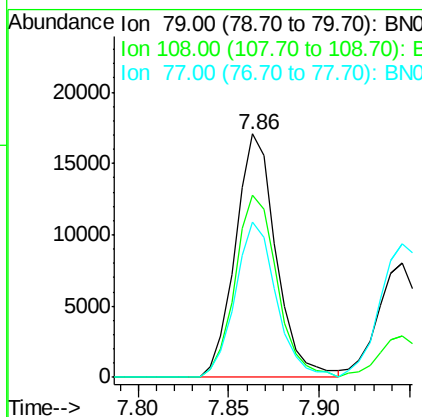
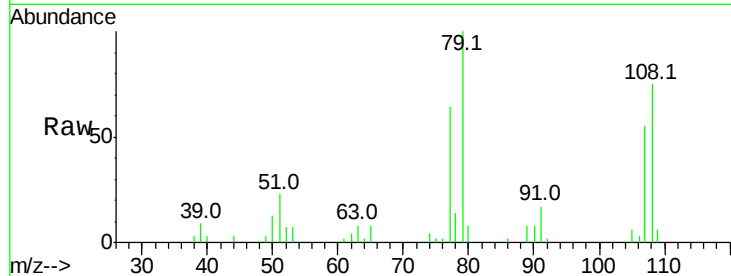




#15  
Benzyl Alcohol  
Concen: 4.030 ng  
RT: 7.86 min Scan# 829  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

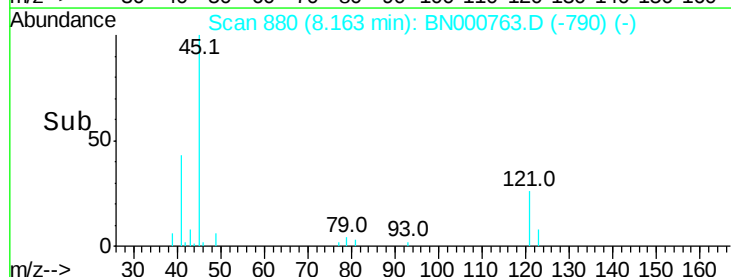
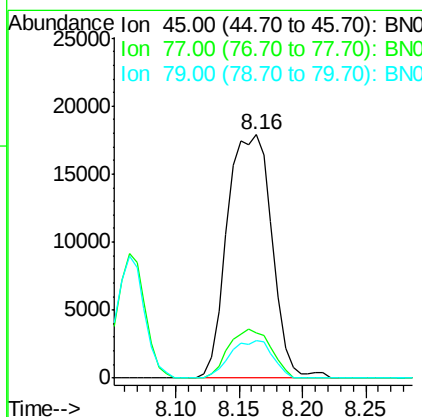
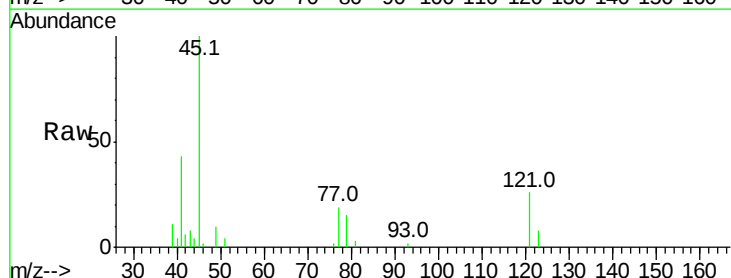
Instrument :  
BNA\_N  
ClientSampled :

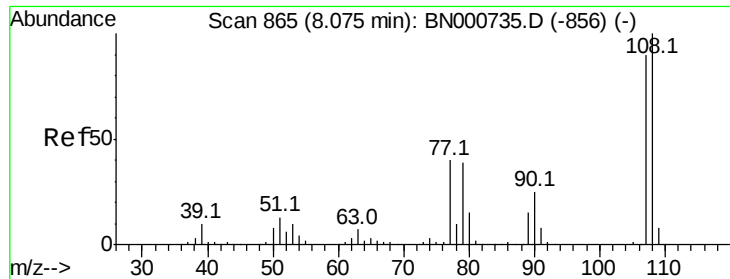
Tot Ion: 79 Resp: 26759  
Ion Ratio Lower Upper  
79 100  
108 75.0 57.2 85.8  
77 63.8 46.1 69.1



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 4.945 ng  
RT: 8.16 min Scan# 880  
Delta R.T. -0.00 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion: 45 Resp: 43722  
Ion Ratio Lower Upper  
45 100  
77 18.5 0.0 30.2  
79 15.3 0.0 27.9

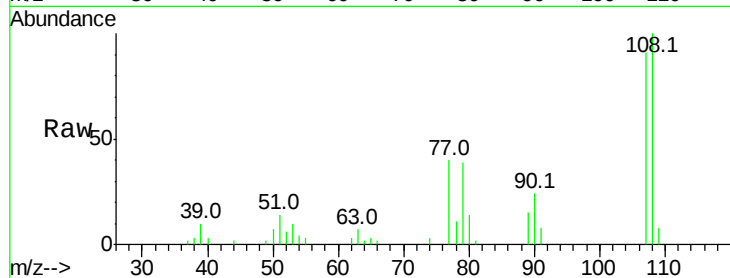




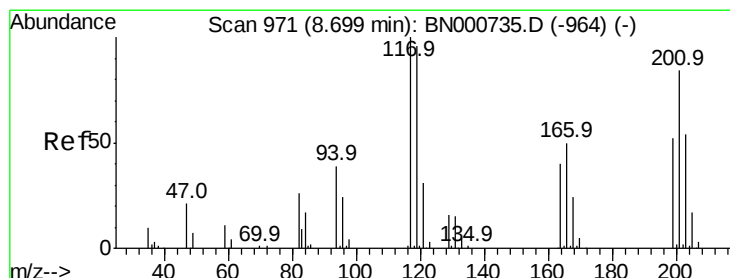
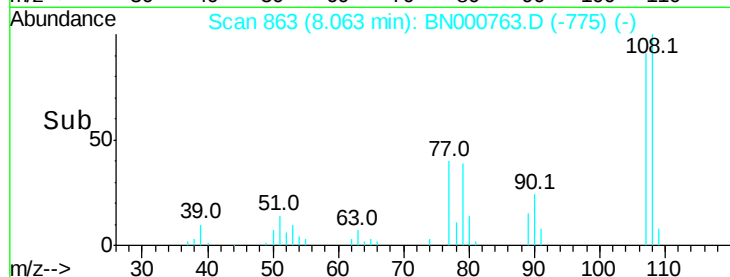
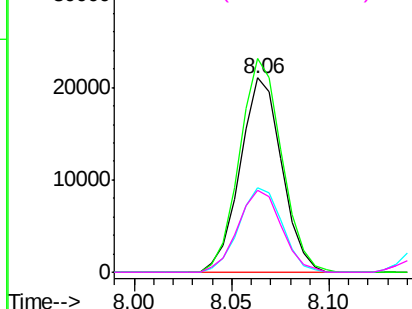
#17  
2-Methylphenol  
Concen: 4.559 ng  
RT: 8.06 min Scan# 863  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Instrument :  
BNA\_N  
ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 107   | Resp: | 31188 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 109.9 | 83.9  | 125.9 |
| 77       | 43.8  | 37.2  | 55.8  |
| 79       | 42.5  | 36.2  | 54.2  |

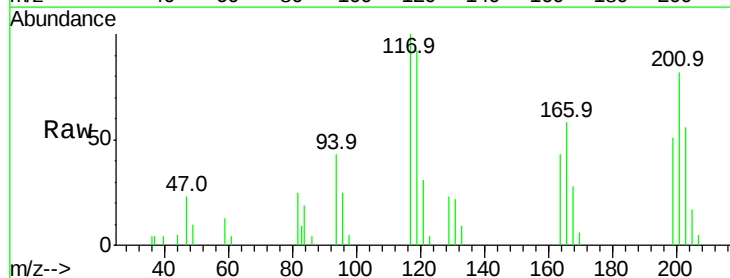


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BNC  
Ion 79.00 (78.70 to 79.70): BNC

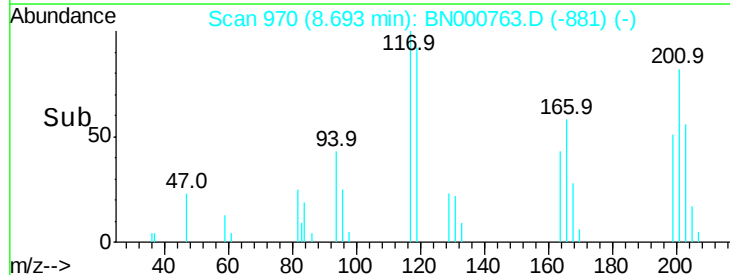
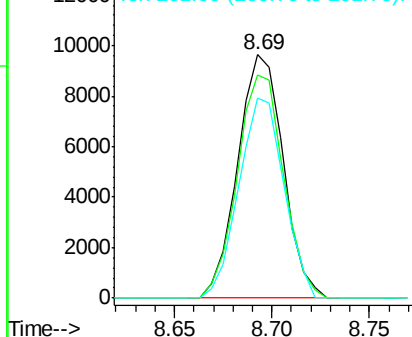


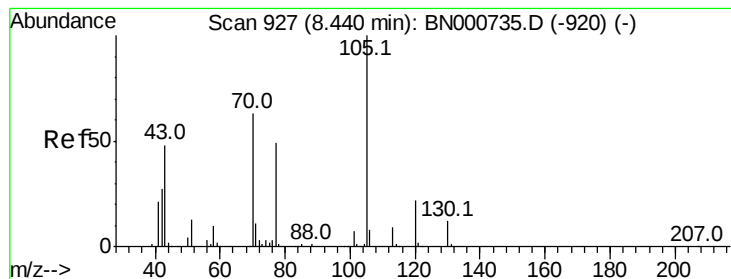
#18  
Hexachloroethane  
Concen: 4.883 ng  
RT: 8.69 min Scan# 970  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 15546  |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 91.7  | 76.7  | 115.1  |
| 201      | 82.0  | 95.7  | 143.5# |



Abundance Ion 117.00 (116.70 to 117.70): E  
Ion 119.00 (118.70 to 119.70): E  
Ion 201.00 (200.70 to 201.70): E





#19

n-Nitroso-di-n-propylamine

Concen: 4.265 ng

RT: 8.43 min Scan# 925

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampled :

Tot Ion: 70 Resp: 25612

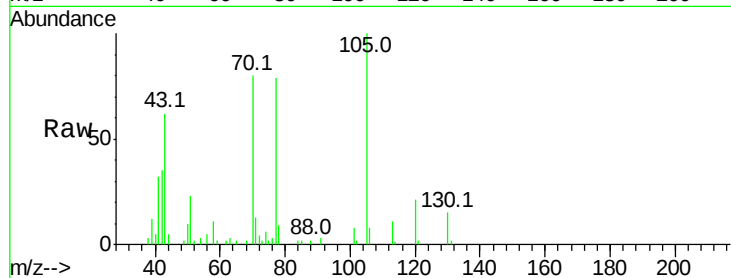
Ion Ratio Lower Upper

70 100

42 43.1 49.1 73.7#

101 10.5 8.5 12.7

130 18.1 13.4 20.0



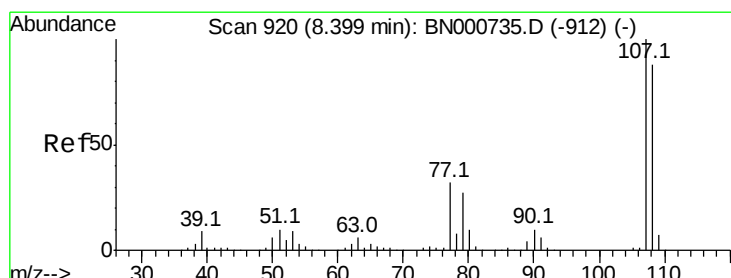
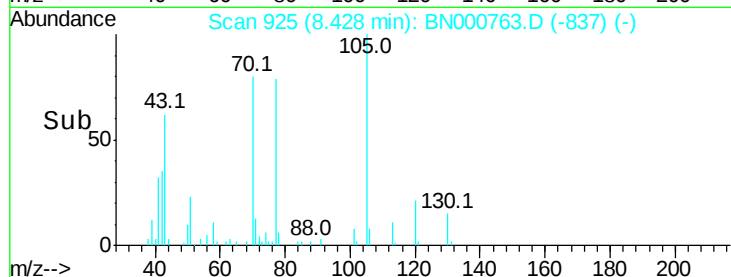
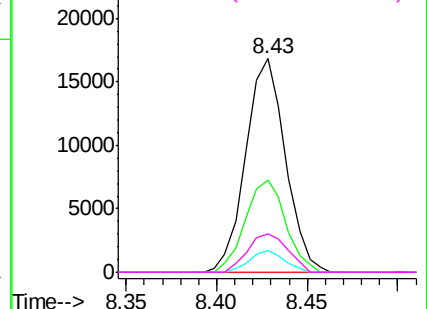
Abundance

Ion 70.00 (69.70 to 70.70): BN0

Ion 42.00 (41.70 to 42.70): BN0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#20

3+4-Methylphenols

Concen: 4.372 ng

RT: 8.39 min Scan# 918

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Tgt Ion:107 Resp: 41100

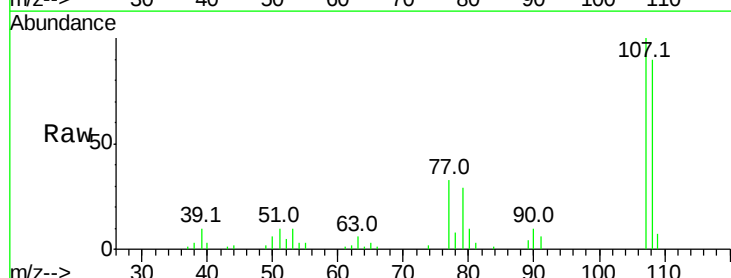
Ion Ratio Lower Upper

107 100

108 89.9 61.6 101.6

77 33.5 13.9 53.9

79 28.7 8.8 48.8



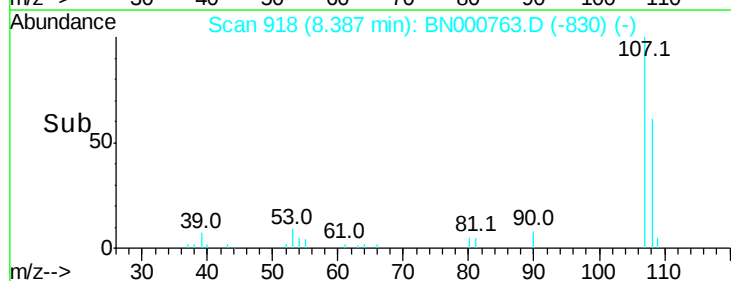
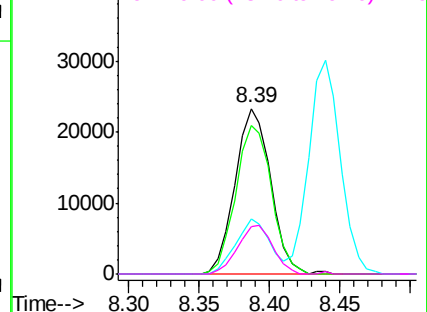
Abundance

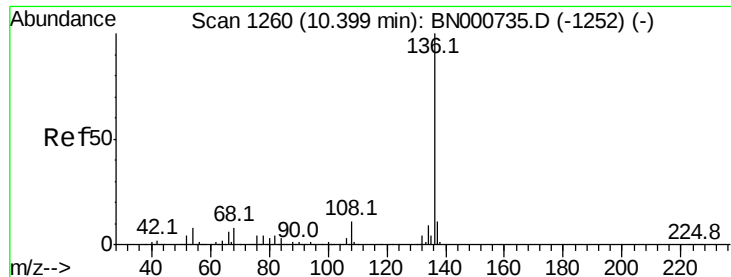
Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BN0

Ion 79.00 (78.70 to 79.70): BN0

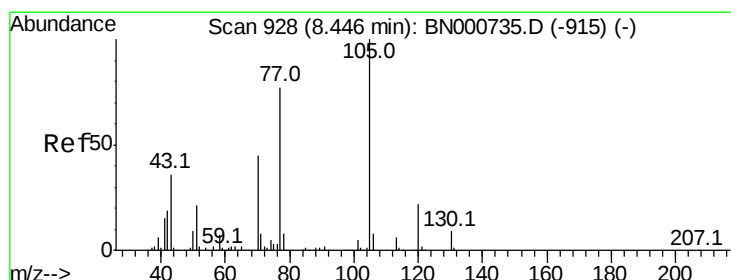
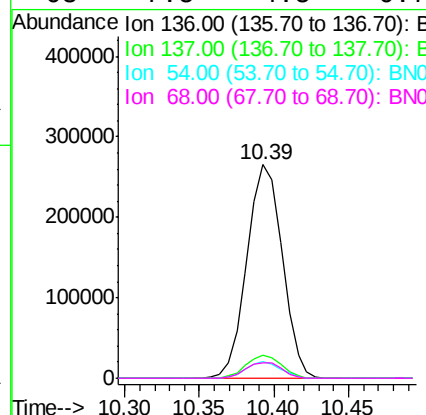
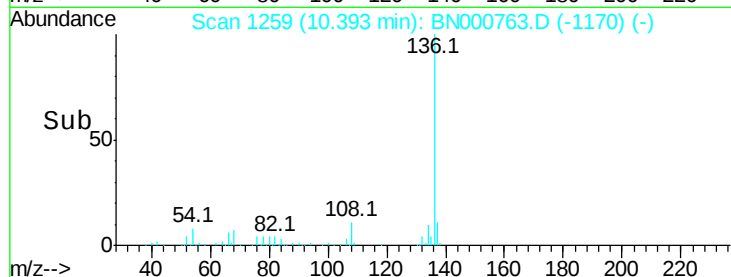
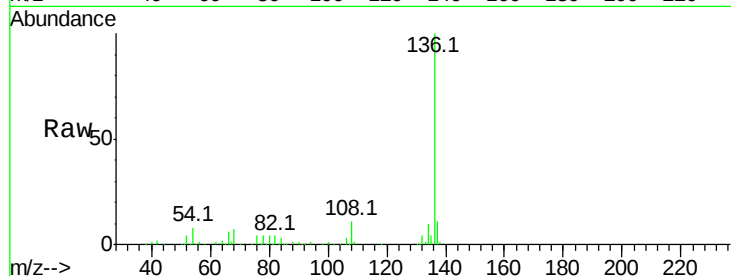




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.39 min Scan# 1259  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

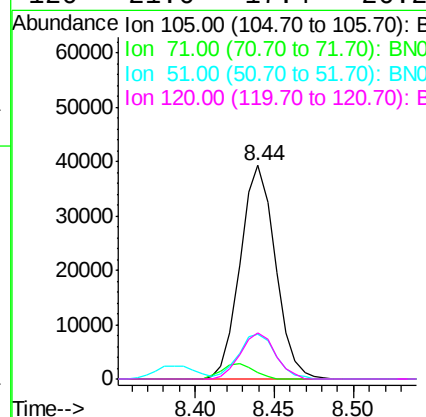
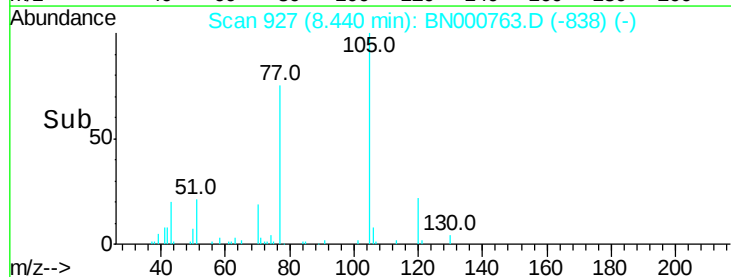
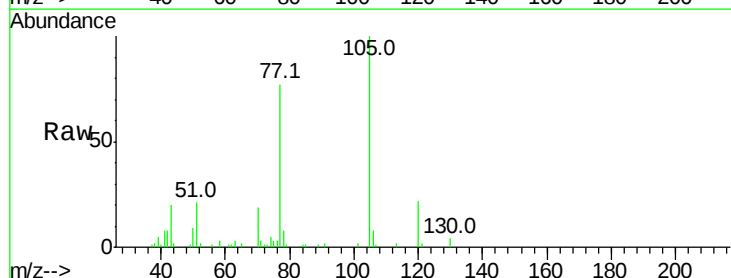
Instrument :  
BNA\_N  
ClientSampleId :

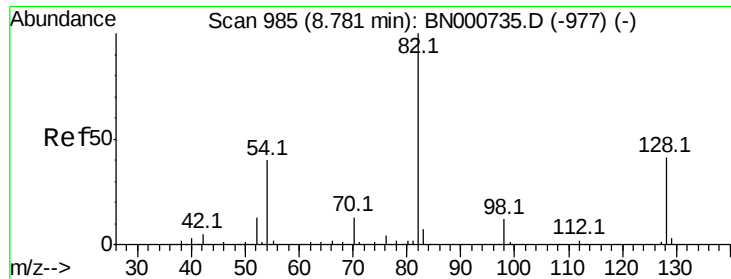
|             |       |            |
|-------------|-------|------------|
| Tot Ion:136 | Resp: | 436528     |
| Ion Ratio   | Lower | Upper      |
| 136         | 100   |            |
| 137         | 11.0  | 9.2 13.8   |
| 54          | 7.8   | 10.3 15.5# |
| 68          | 7.5   | 4.5 6.7#   |



#22  
Acetophenone  
Concen: 4.850 ng  
RT: 8.44 min Scan# 927  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:105 | Resp: | 60666      |
| Ion Ratio   | Lower | Upper      |
| 105         | 100   |            |
| 71          | 3.0   | 3.0 4.4    |
| 51          | 20.9  | 26.1 39.1# |
| 120         | 21.6  | 17.4 26.2  |

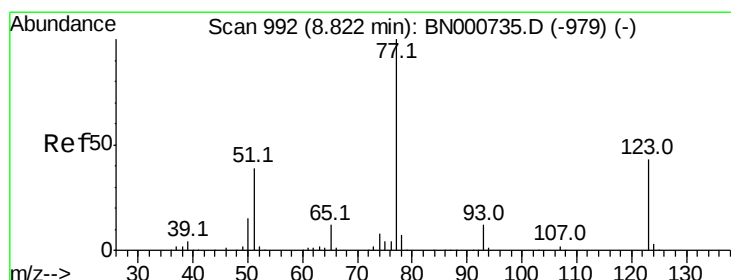
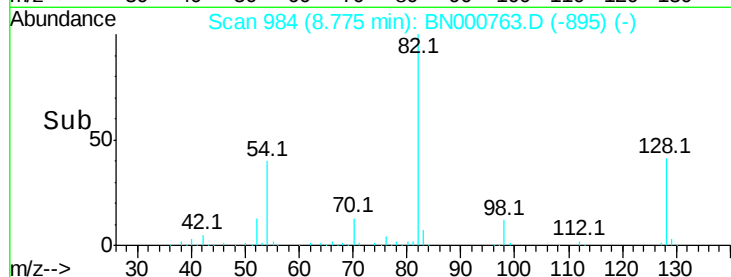
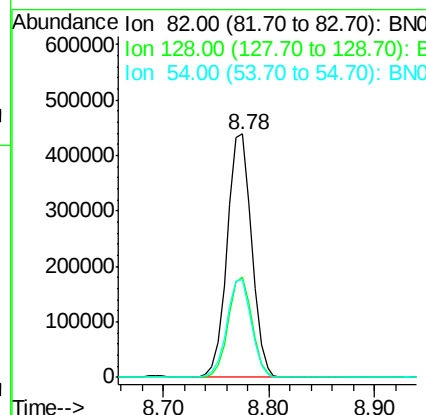
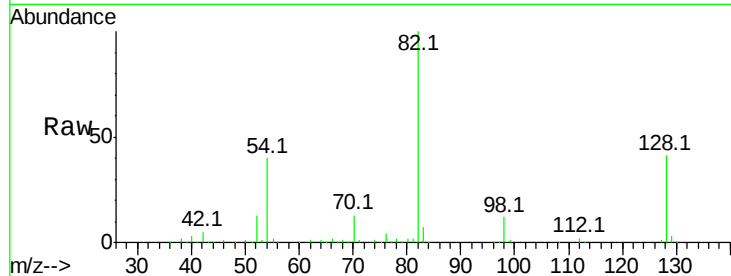




#23  
Nitrobenzene-d5  
Concen: 84.034 ng  
RT: 8.78 min Scan# 984  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

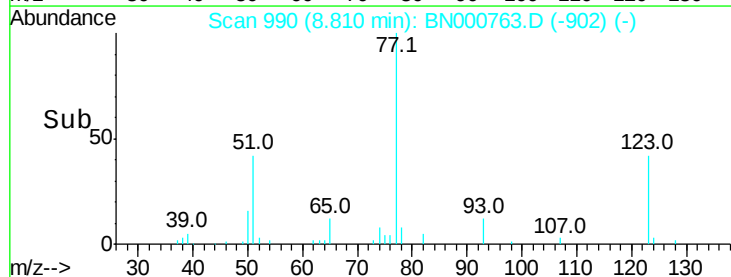
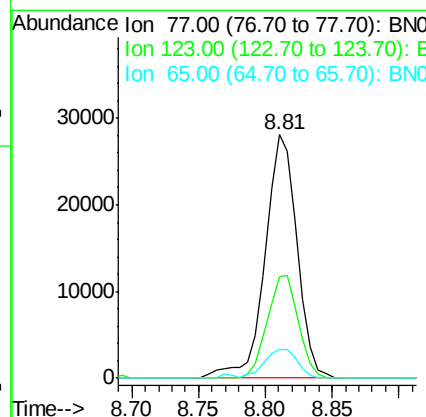
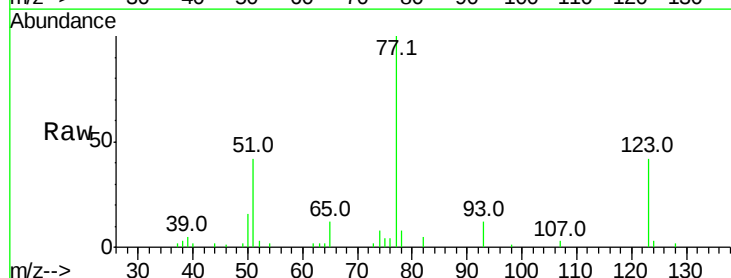
Instrument :  
BNA\_N  
ClientSampled :

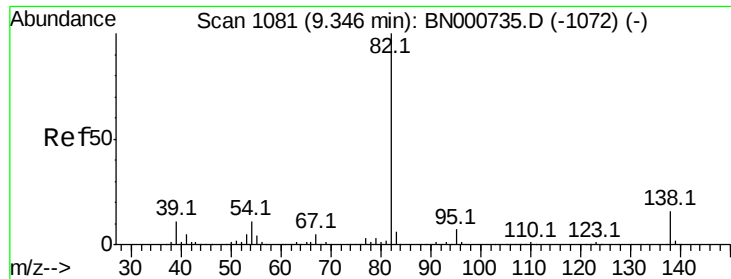
Tot Ion: 82 Resp: 703678  
Ion Ratio Lower Upper  
82 100  
128 41.0 29.7 44.5  
54 40.2 43.1 64.7#



#24  
Nitrobenzene  
Concen: 5.191 ng  
RT: 8.81 min Scan# 990  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion: 77 Resp: 46609  
Ion Ratio Lower Upper  
77 100  
123 41.7 33.0 49.6  
65 11.6 13.0 19.6#





#25

Isophorone

Concen: 4.014 ng

RT: 9.33 min Scan# 1079

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampled :

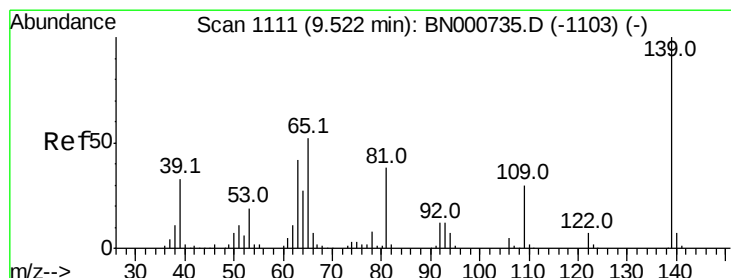
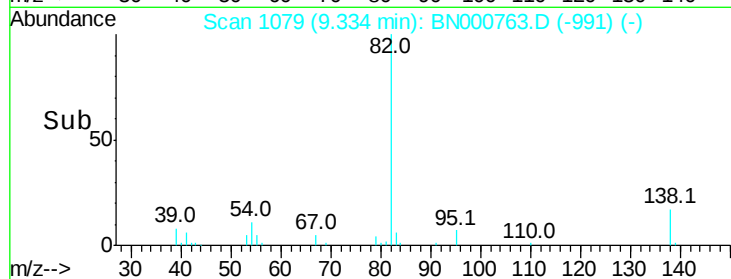
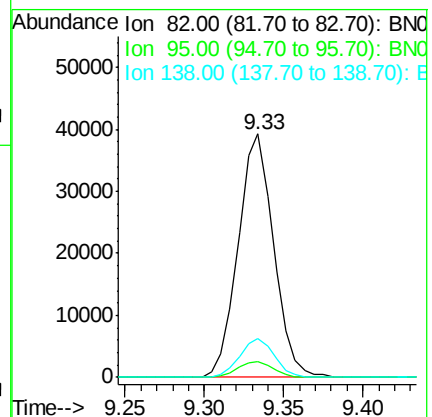
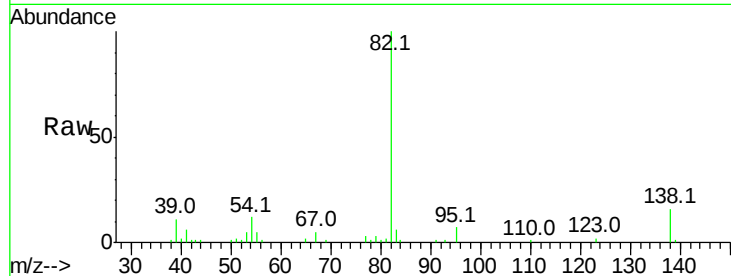
Tot Ion: 82 Resp: 60898

Ion Ratio Lower Upper

82 100

95 6.5 6.2 9.2

138 16.2 12.1 18.1



#26

2-Nitrophenol

Concen: 3.648 ng

RT: 9.52 min Scan# 1110

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

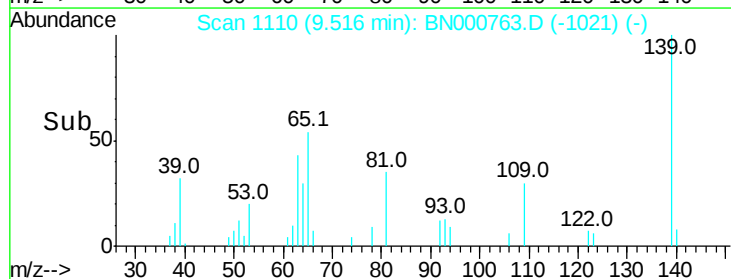
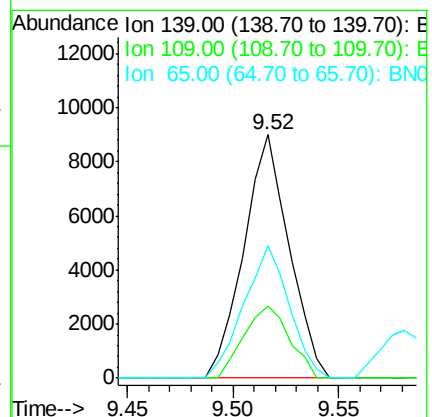
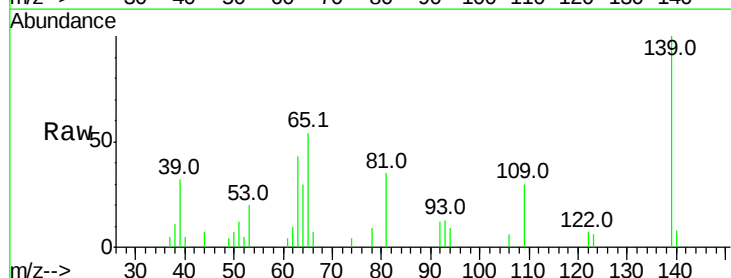
Tgt Ion:139 Resp: 13420

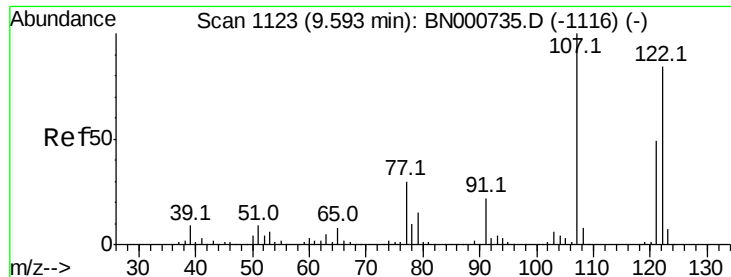
Ion Ratio Lower Upper

139 100

109 29.8 24.2 36.2

65 54.2 47.4 71.0

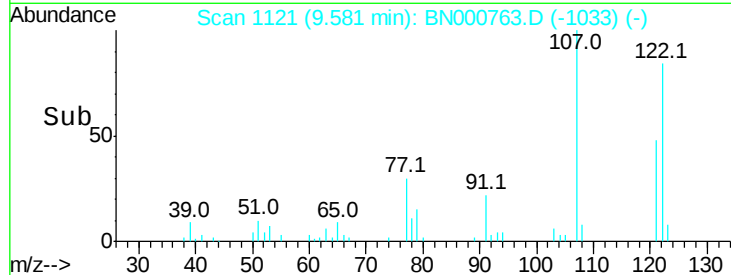
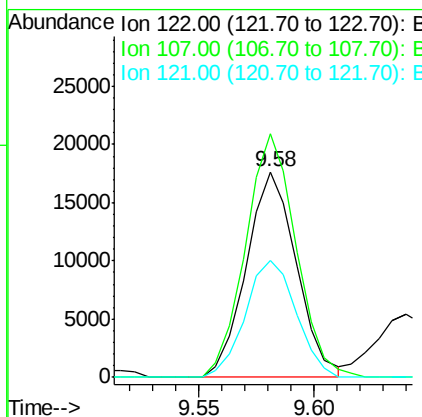
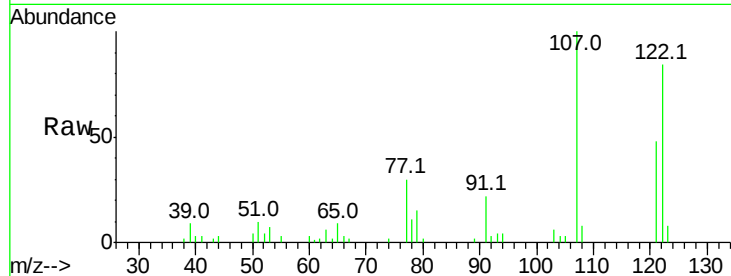




#27  
 2,4-Dimethylphenol  
 Concen: 4.451 ng  
 RT: 9.58 min Scan# 1121  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

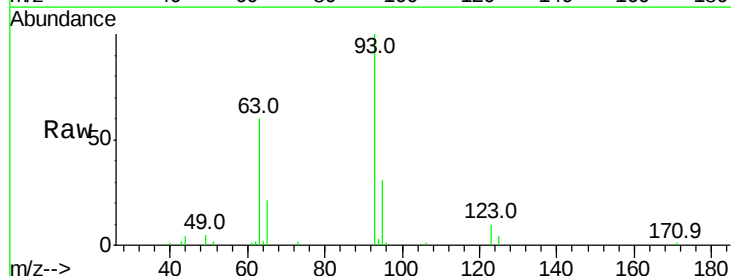
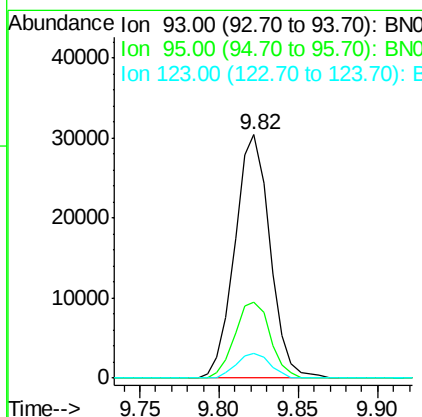
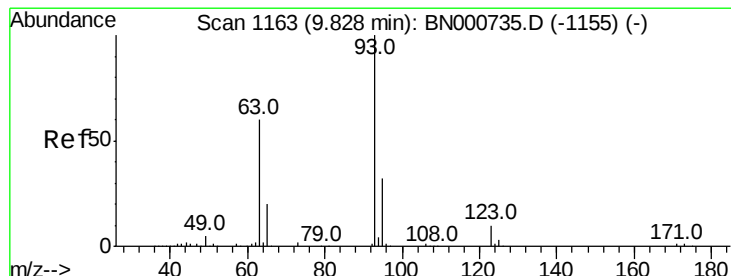
Instrument :  
 BNA\_N  
 ClientSampleId :

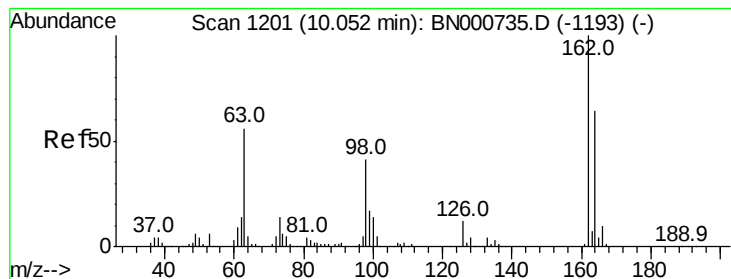
Tot Ion:122 Resp: 26728  
 Ion Ratio Lower Upper  
 122 100  
 107 118.6 100.2 150.2  
 121 56.8 44.4 66.6



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 4.728 ng  
 RT: 9.82 min Scan# 1162  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Tgt Ion: 93 Resp: 46765  
 Ion Ratio Lower Upper  
 93 100  
 95 31.3 24.3 36.5  
 123 10.1 8.4 12.6





#29

2,4-Dichlorophenol

Concen: 4.268 ng

RT: 10.05 min Scan# 1200

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

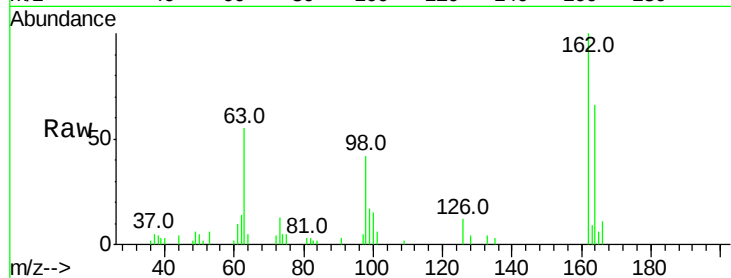
Tot Ion:162 Resp: 25239

Ion Ratio Lower Upper

162 100

164 66.1 48.0 88.0

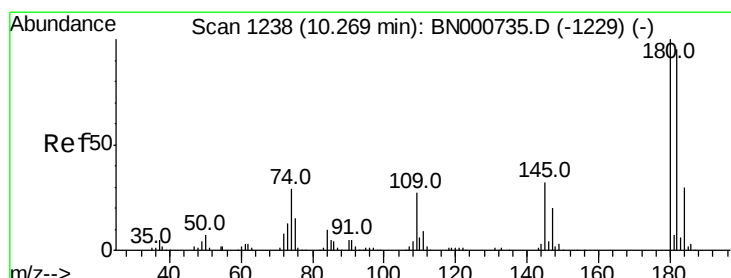
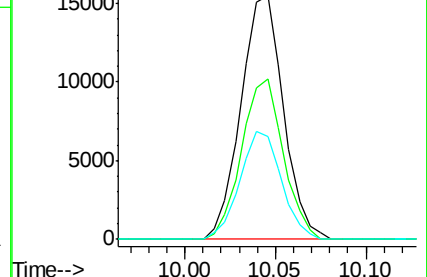
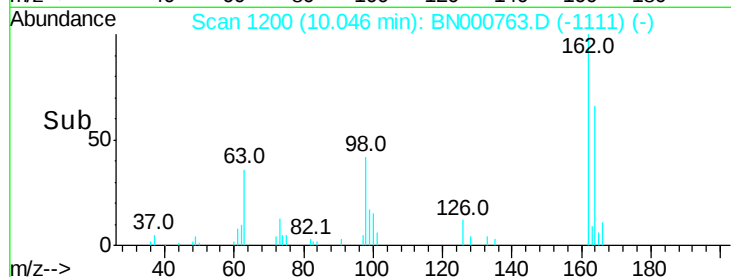
98 42.0 21.1 61.1



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BNC



#30

1,2,4-Trichlorobenzene

Concen: 5.046 ng

RT: 10.26 min Scan# 1236

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

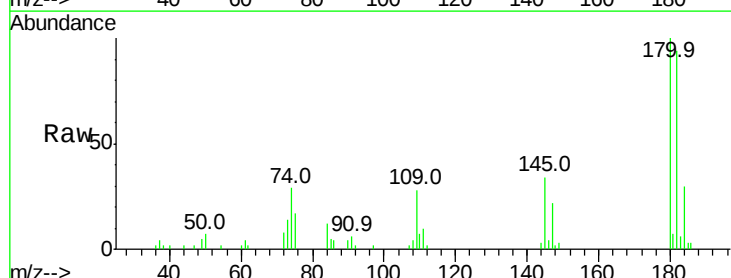
Tgt Ion:180 Resp: 35965

Ion Ratio Lower Upper

180 100

182 94.1 77.5 116.3

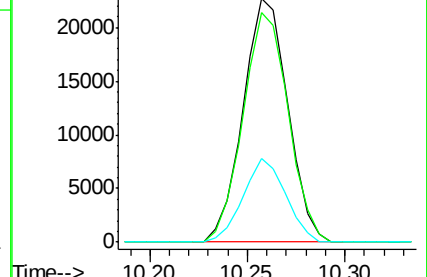
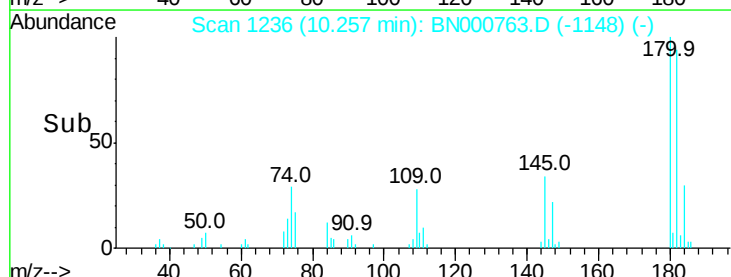
145 34.1 23.4 35.2

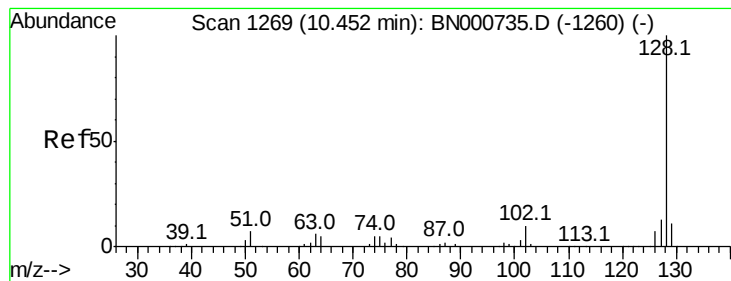


Abundance Ion 180.00 (179.70 to 180.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E





#31

Naphthalene

Concen: 5.161 ng

RT: 10.45 min Scan# 1268

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampled :

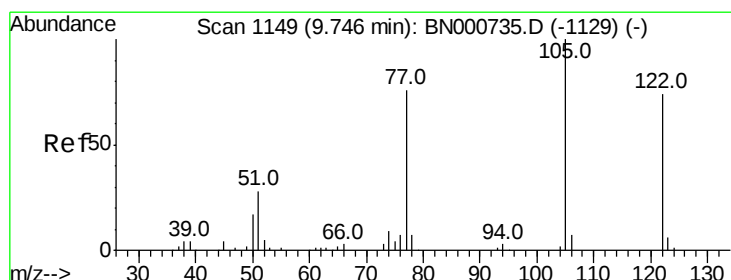
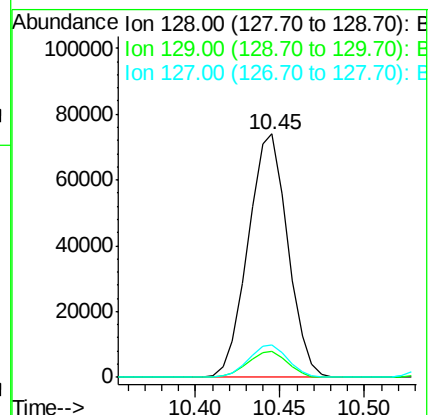
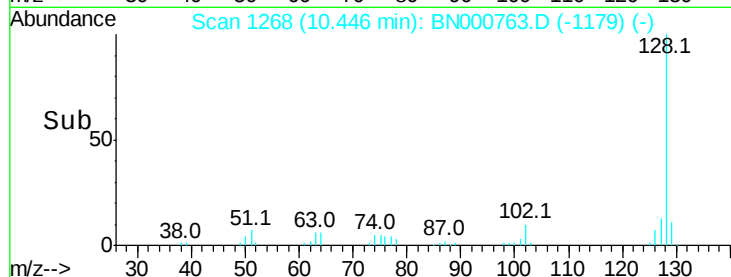
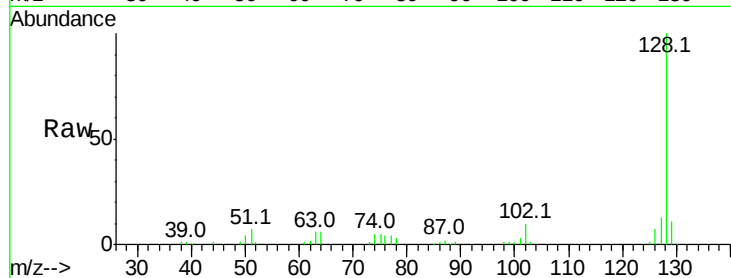
Tot Ion:128 Resp: 121124

Ion Ratio Lower Upper

128 100

129 10.6 8.6 12.8

127 13.2 11.6 17.4



#32

Benzoic acid

Concen: 6.474 ng

RT: 9.64 min Scan# 1131

Delta R.T. -0.11 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

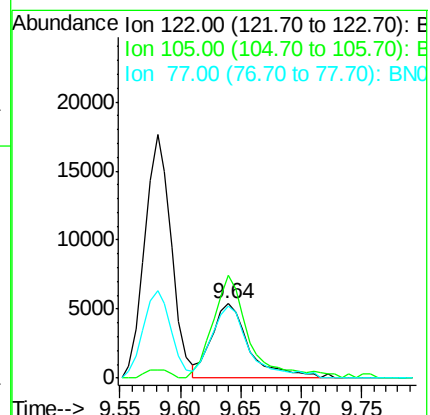
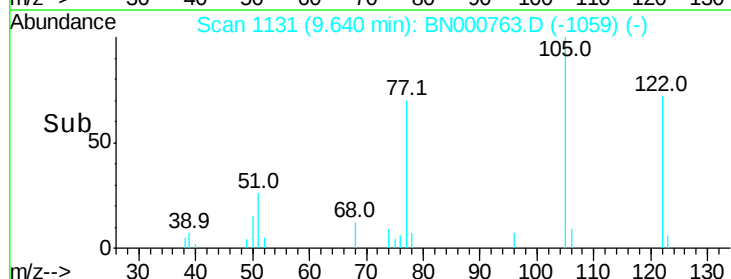
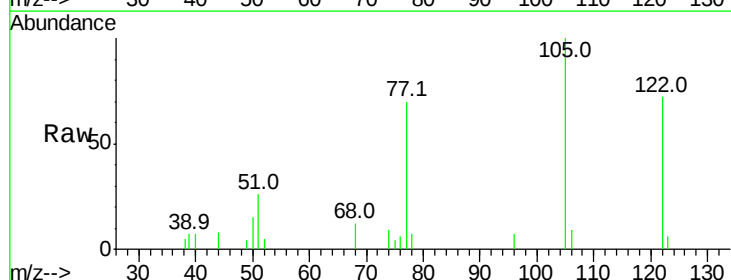
Tgt Ion:122 Resp: 11666

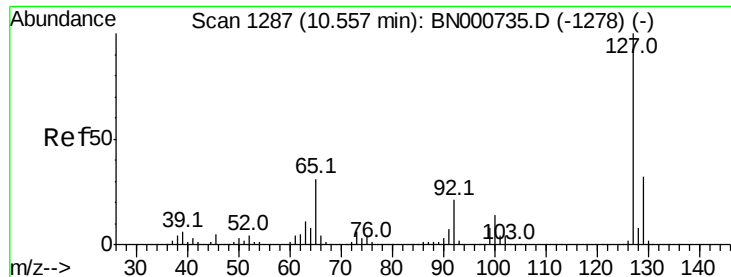
Ion Ratio Lower Upper

122 100

105 139.3 123.5 163.5

77 97.0 85.7 125.7

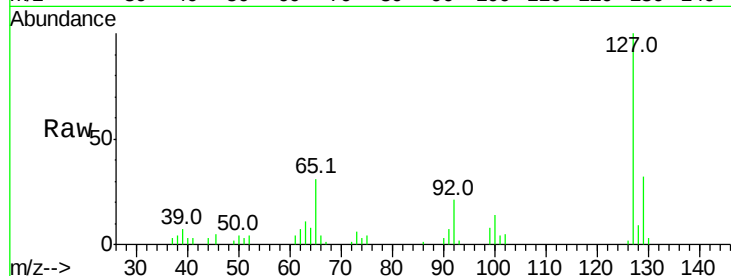




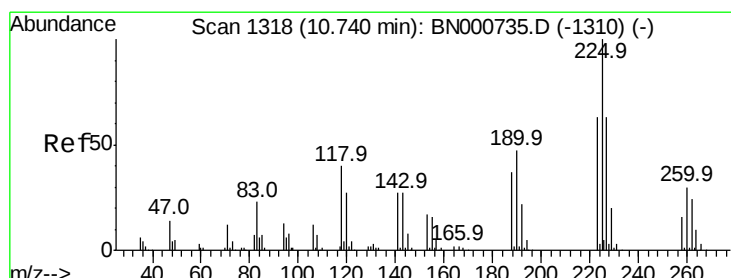
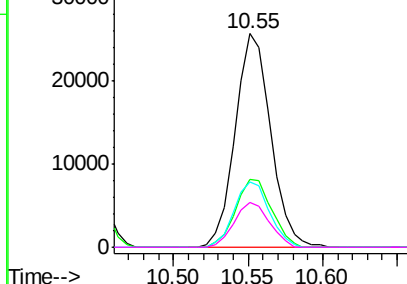
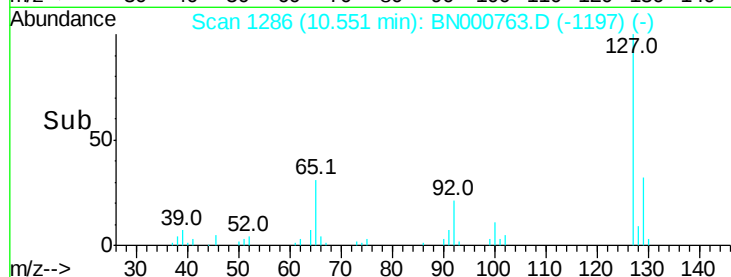
#33  
4-Chloroaniline  
Concen: 4.437 ng  
RT: 10.55 min Scan# 1286  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Instrument :  
BNA\_N  
ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 127   | Resp: | 42524 |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 31.7  | 24.0  | 36.0  |
| 65       | 30.7  | 27.0  | 40.4  |
| 92       | 21.2  | 16.6  | 25.0  |

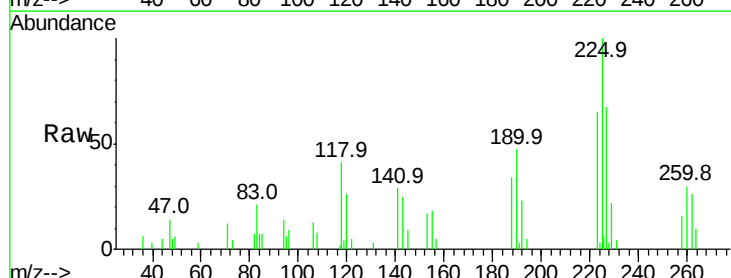


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BNC  
Ion 92.00 (91.70 to 92.70): BNC

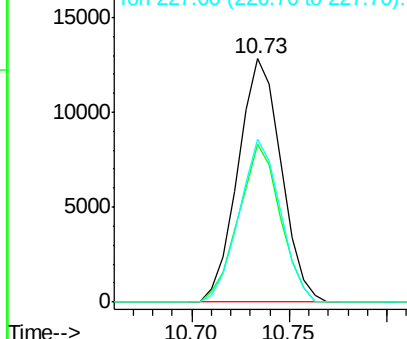
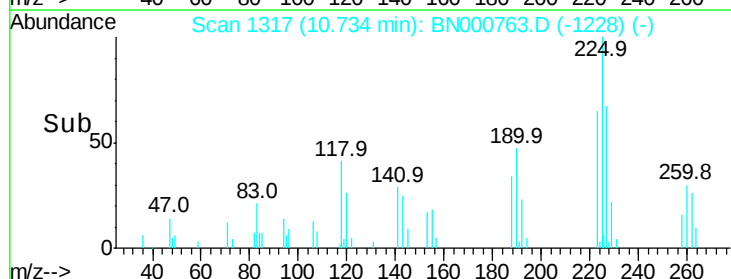


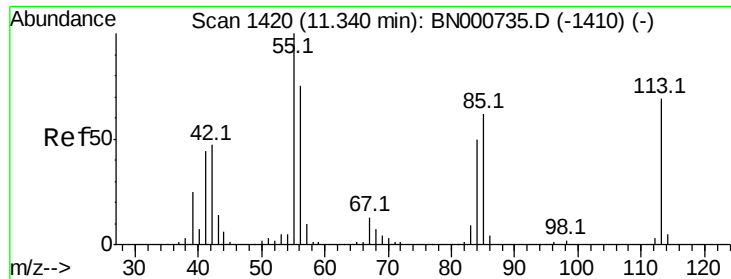
#34  
Hexachlorobutadiene  
Concen: 5.071 ng  
RT: 10.73 min Scan# 1317  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 19632 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 64.7  | 49.7  | 74.5  |
| 227      | 67.0  | 48.1  | 72.1  |



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





#35

Caprolactam

Concen: 2.619 ng

RT: 11.29 min Scan# 1412

Delta R.T. -0.05 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

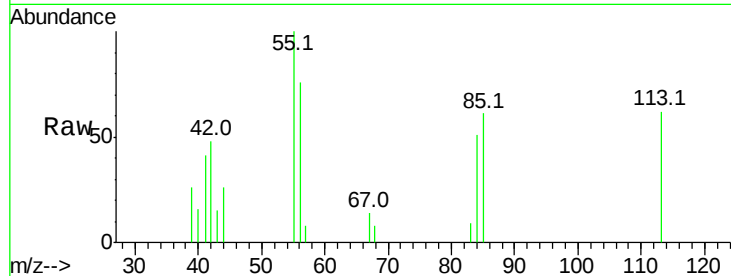
Tot Ion:113 Resp: 5358

Ion Ratio Lower Upper

113 100

55 160.6 120.0 160.0#

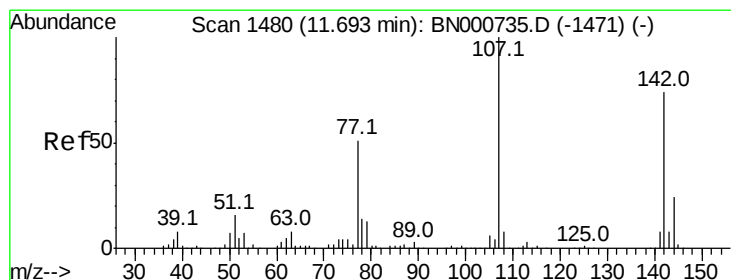
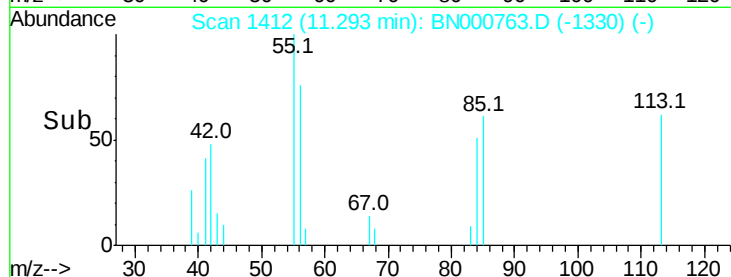
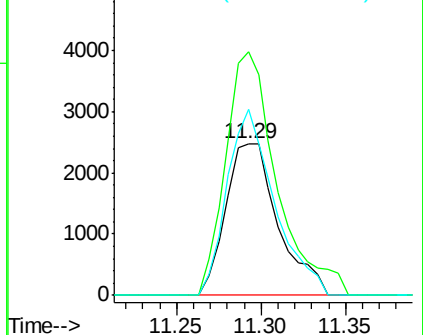
56 122.6 90.0 130.0



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BNO

Ion 56.00 (55.70 to 56.70): BNO



#36

4-Chloro-3-methylphenol

Concen: 3.995 ng

RT: 11.68 min Scan# 1478

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

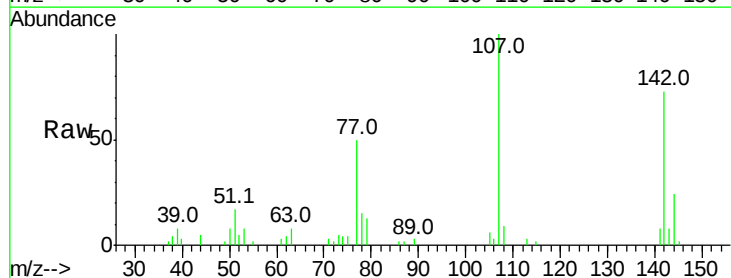
Tgt Ion:107 Resp: 27894

Ion Ratio Lower Upper

107 100

144 24.3 18.2 27.4

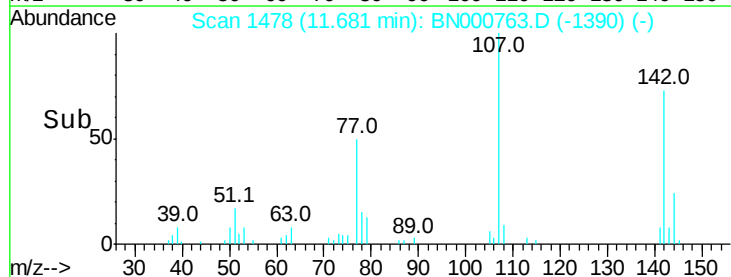
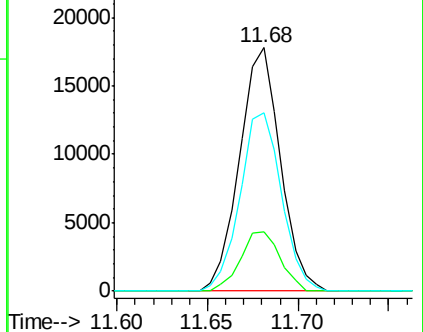
142 73.4 59.0 88.4

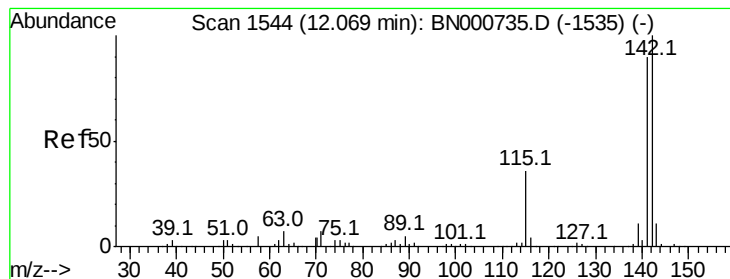


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#37

2-Methylnaphthalene

Concen: 4.993 ng

RT: 12.06 min Scan# 1543

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

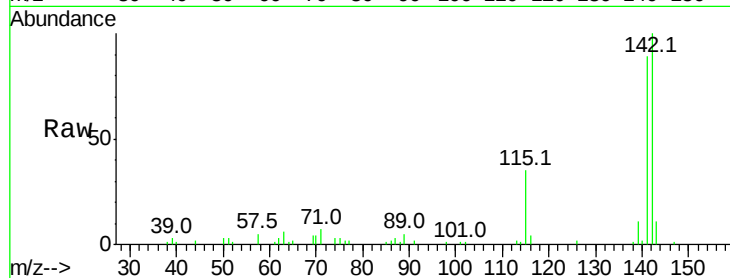
Tot Ion:142 Resp: 76765

Ion Ratio Lower Upper

142 100

141 88.8 67.1 100.7

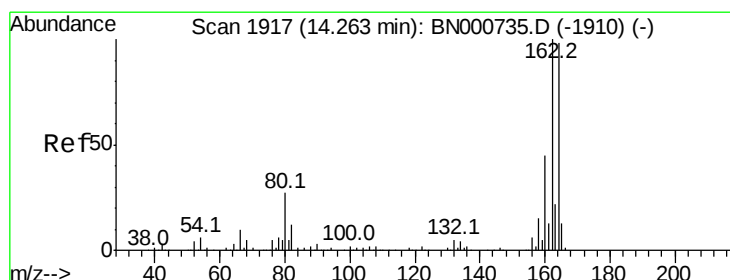
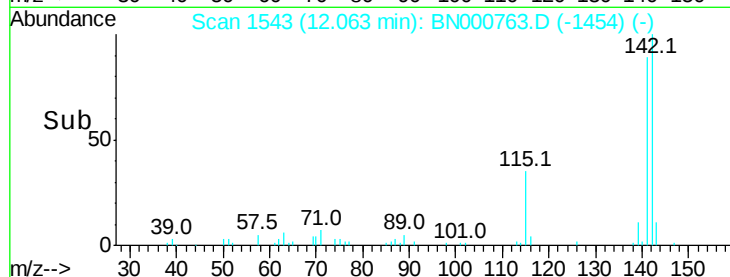
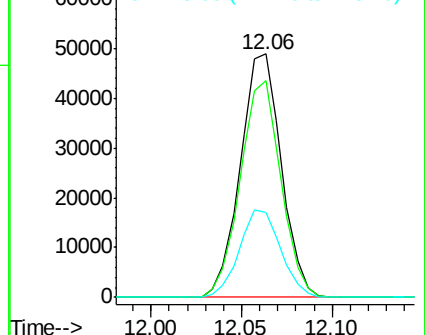
115 34.7 30.7 46.1



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.26 min Scan# 1916

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

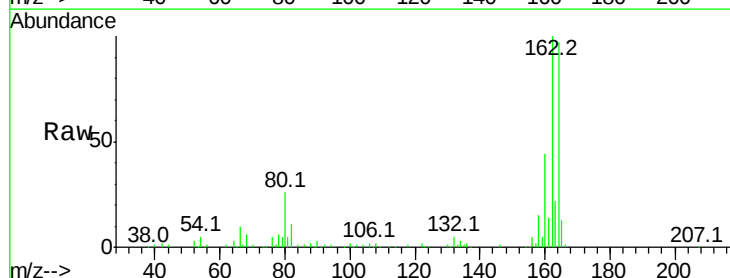
Tgt Ion:164 Resp: 226734

Ion Ratio Lower Upper

164 100

162 102.7 78.8 118.2

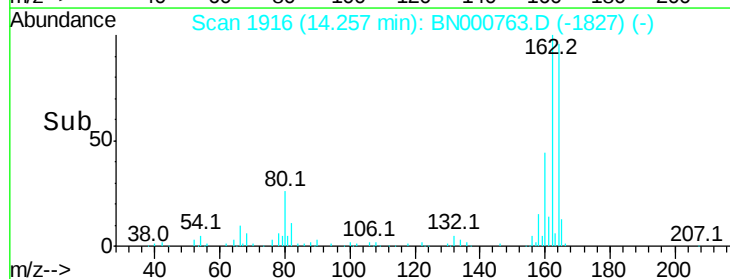
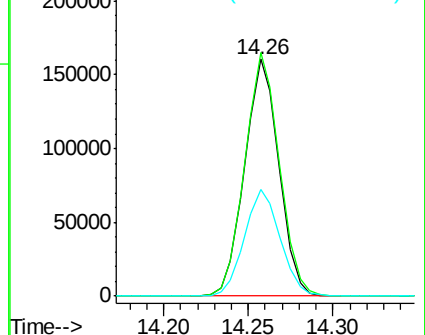
160 45.3 35.4 53.0

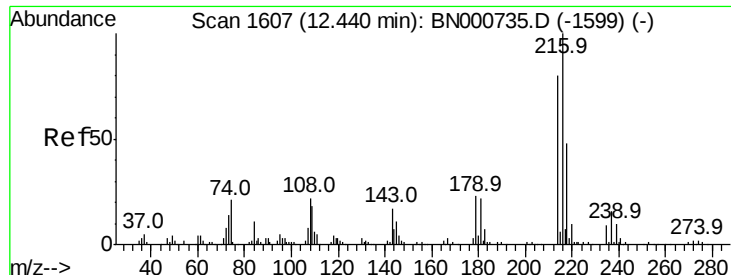


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

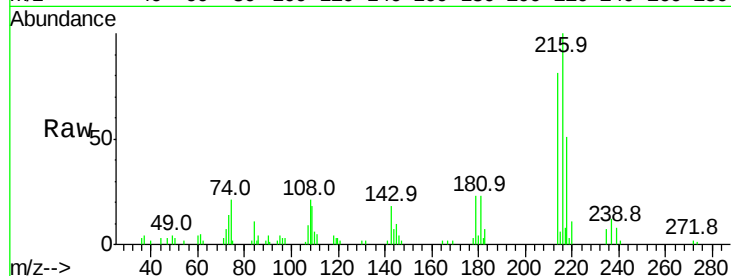




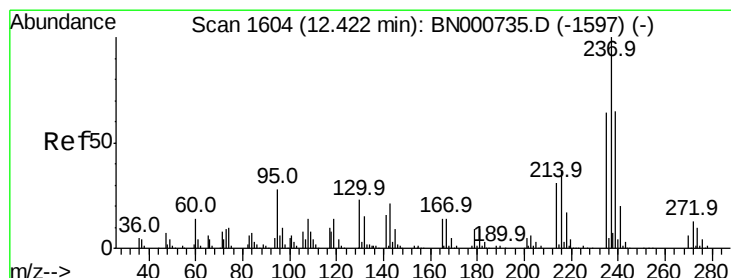
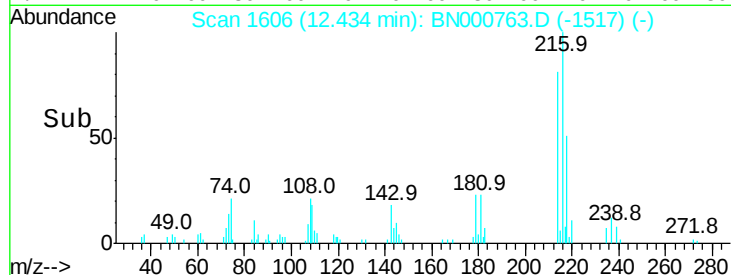
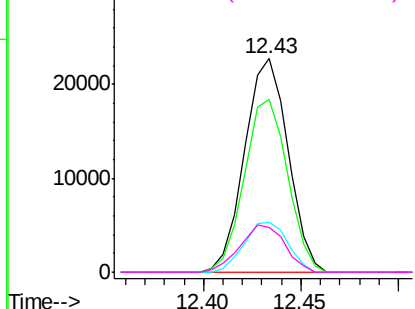
#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 4.998 ng  
 RT: 12.43 min Scan# 1606  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Instrument :  
 BNA\_N  
 ClientSampleId :

Tot Ion:216 Resp: 35145  
 Ion Ratio Lower Upper  
 216 100  
 214 80.8 63.0 94.4  
 179 23.5 17.0 25.6  
 108 23.0 12.8 19.2#

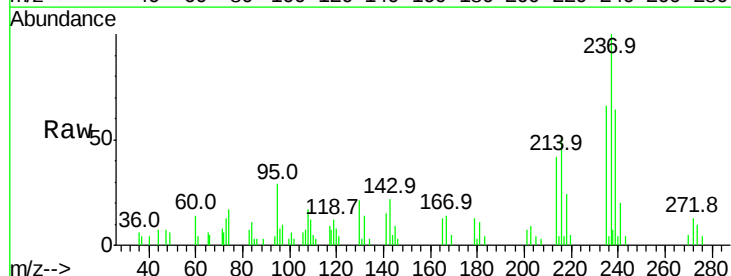


Abundance Ion 216.00 (215.70 to 216.70): E  
 Ion 214.00 (213.70 to 214.70): E  
 Ion 179.00 (178.70 to 179.70): E  
 Ion 108.00 (107.70 to 108.70): E

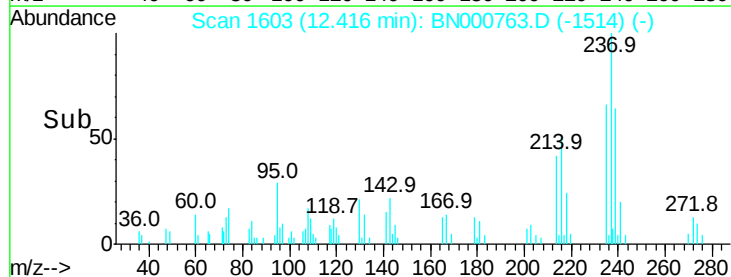
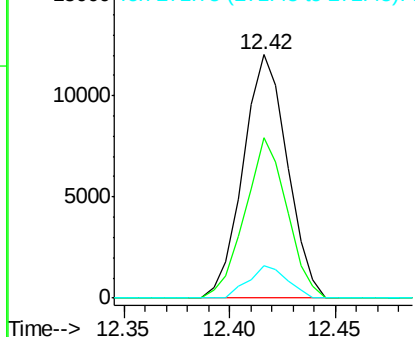


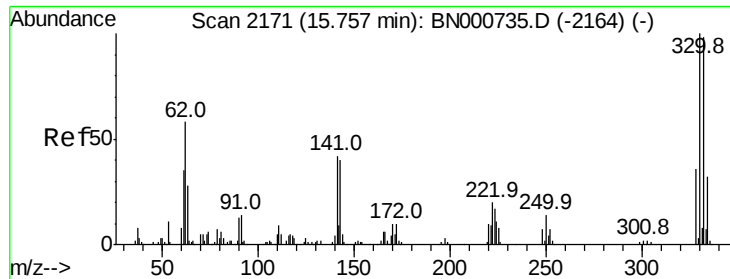
#40  
 Hexachlorocyclopentadiene  
 Concen: 4.228 ng  
 RT: 12.42 min Scan# 1603  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Tgt Ion:237 Resp: 17436  
 Ion Ratio Lower Upper  
 237 100  
 235 66.1 50.4 90.4  
 272 13.3 0.0 31.8



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

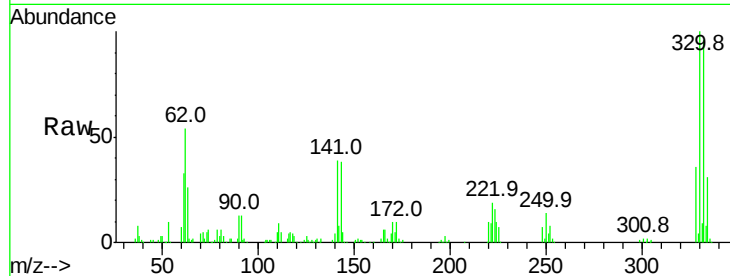




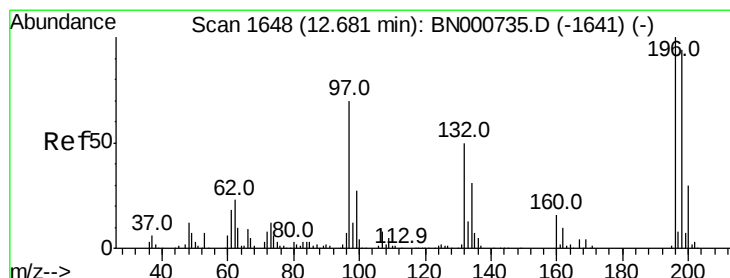
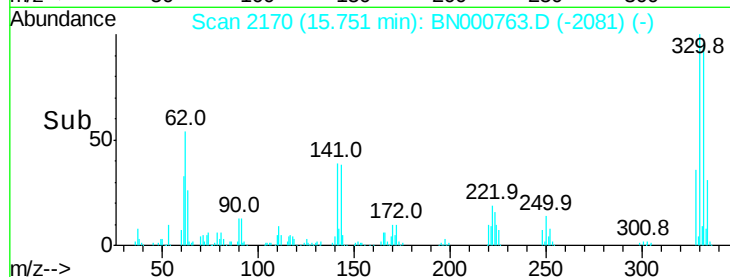
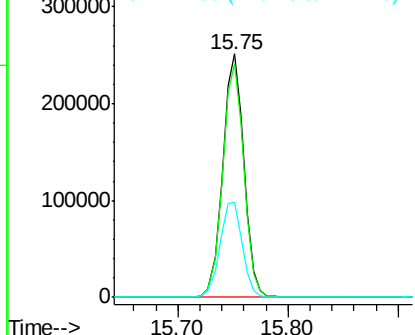
#41  
 2,4,6-Tribromophenol  
 Concen: 147.438 ng  
 RT: 15.75 min Scan# 2170  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Instrument :  
 BNA\_N  
 ClientSampled :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 96.4  | 77.0  | 115.6 |
| 141     | 41.2  | 25.2  | 37.8# |

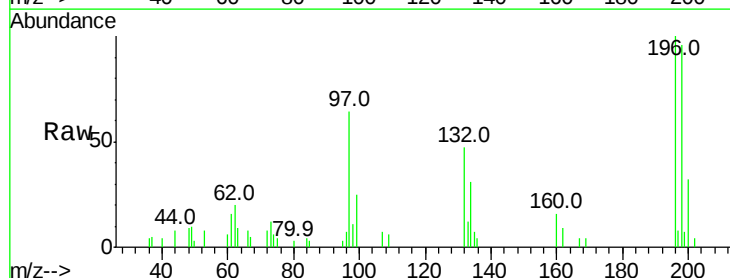


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

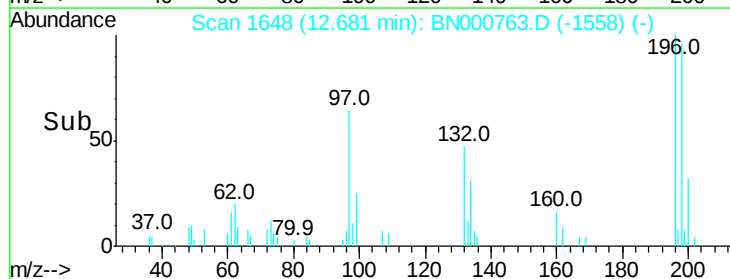
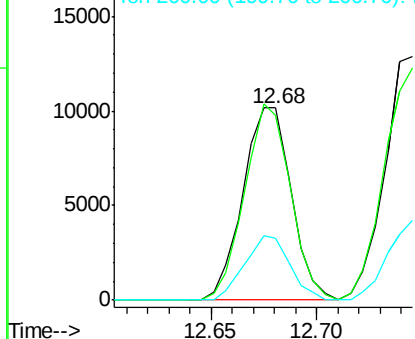


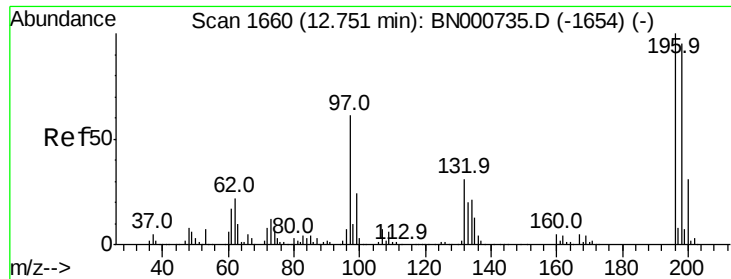
#42  
 2,4,6-Trichlorophenol  
 Concen: 3.795 ng  
 RT: 12.68 min Scan# 1648  
 Delta R.T. -0.00 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 96.2  | 78.2  | 117.2 |
| 200     | 31.9  | 24.6  | 36.8  |



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

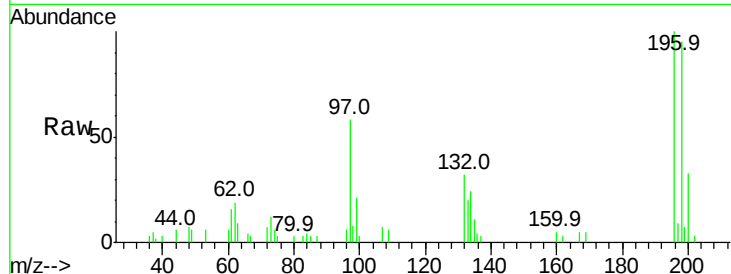




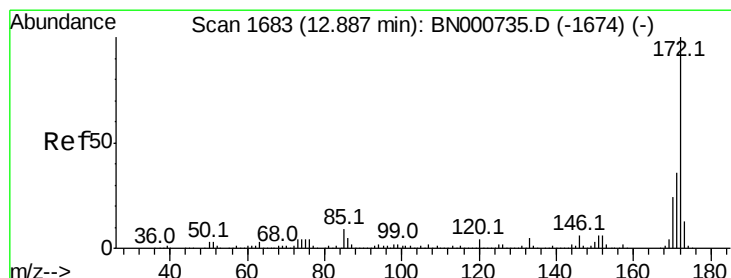
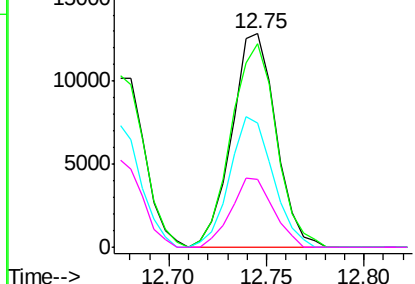
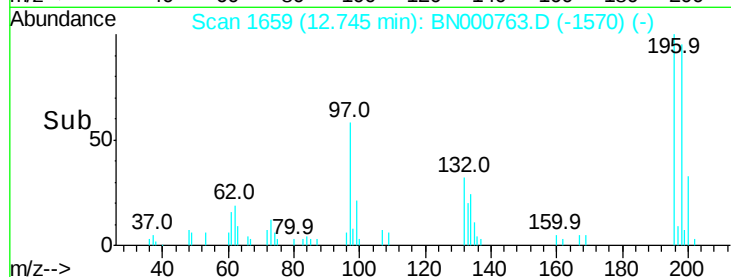
#43  
2,4,5-Trichlorophenol  
Concen: 4.098 ng  
RT: 12.75 min Scan# 1659  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Instrument :  
BNA\_N  
ClientSampled :

Tot Ion:196 Resp: 20184  
Ion Ratio Lower Upper  
196 100  
198 95.4 76.2 114.4  
97 58.2 38.7 58.1#  
132 31.8 20.2 30.2#

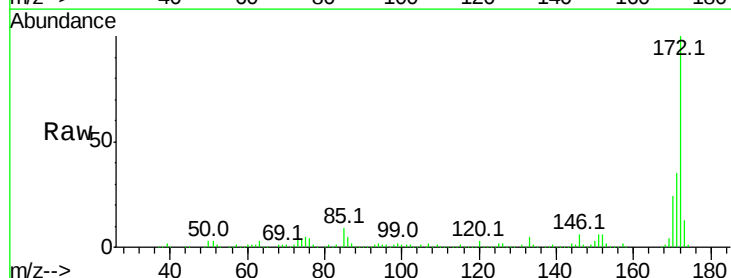


Abundance Ion 196.00 (195.70 to 196.70): E  
Ion 198.00 (197.70 to 198.70): E  
Ion 97.00 (96.70 to 97.70): BNC  
Ion 132.00 (131.70 to 132.70): E

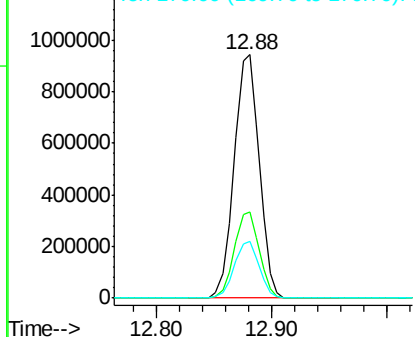
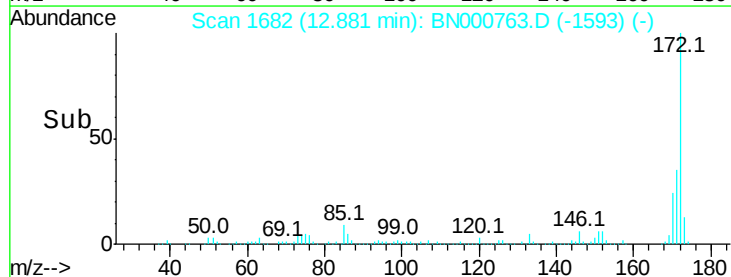


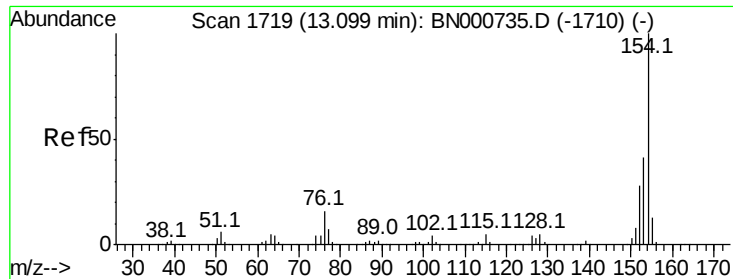
#44  
2-Fluorobiphenyl  
Concen: 86.147 ng  
RT: 12.88 min Scan# 1682  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion:172 Resp: 1414917  
Ion Ratio Lower Upper  
172 100  
171 35.4 30.0 45.0  
170 23.5 19.5 29.3



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

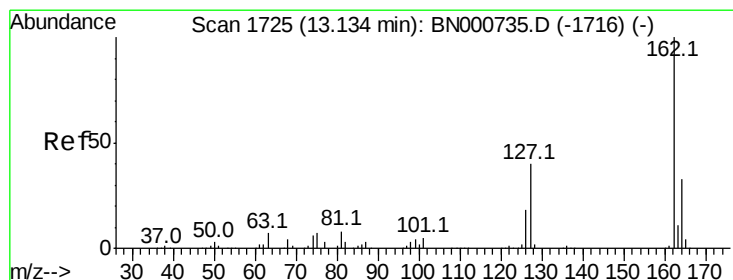
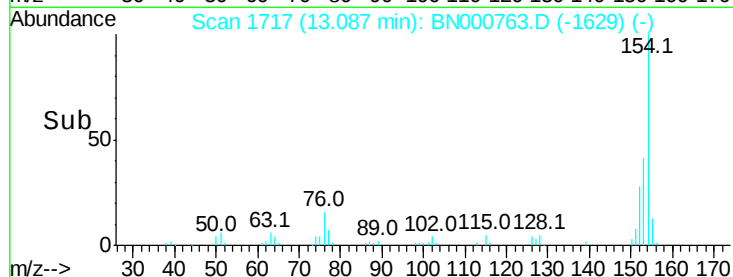
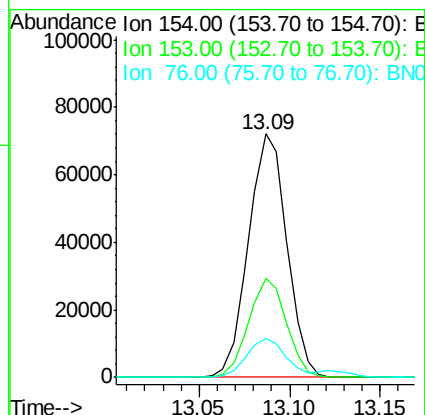
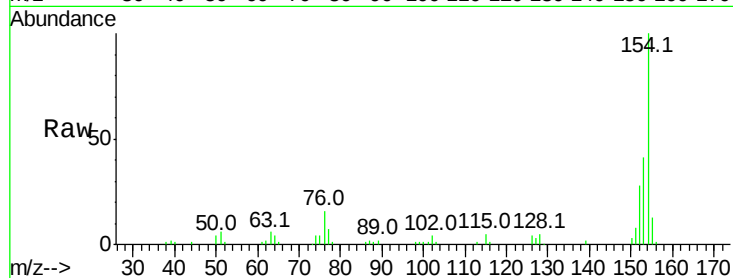




#45  
 1,1'-Biphenyl  
 Concen: 5.230 ng  
 RT: 13.09 min Scan# 1717  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

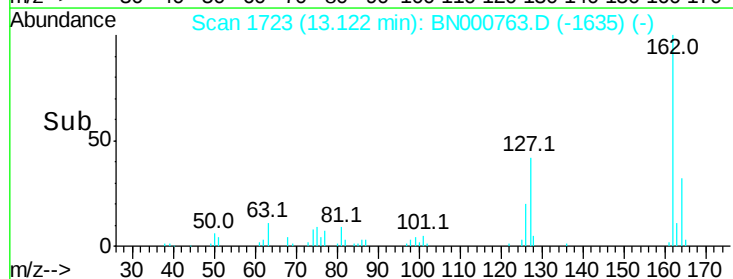
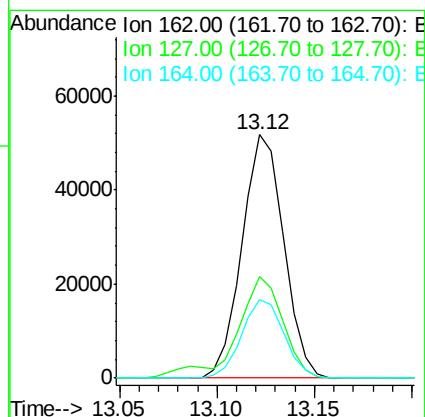
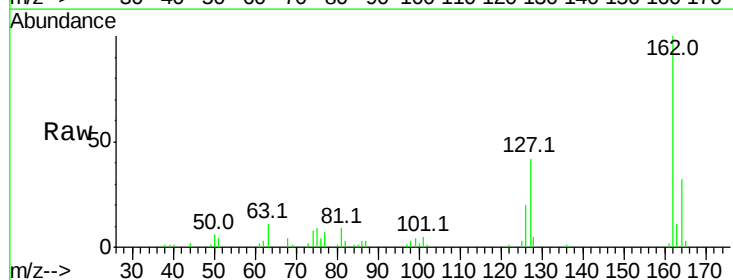
Instrument :  
 BNA\_N  
 ClientSampled :

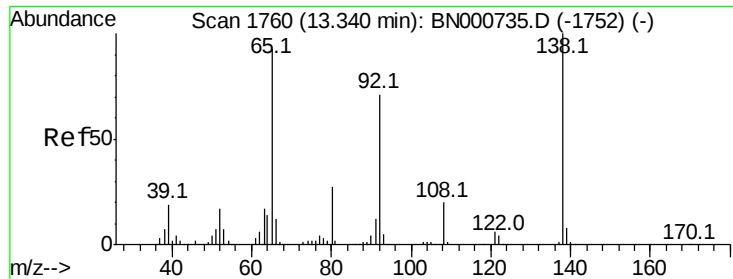
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 154   | Resp: | 106145 |
| Ion      | Ratio | Lower | Upper  |
| 154      | 100   |       |        |
| 153      | 40.6  | 19.8  | 59.8   |
| 76       | 16.0  | 0.0   | 31.9   |



#46  
 2-Chloronaphthalene  
 Concen: 5.050 ng  
 RT: 13.12 min Scan# 1723  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 162   | Resp: | 76846 |
| Ion      | Ratio | Lower | Upper |
| 162      | 100   |       |       |
| 127      | 41.6  | 30.7  | 46.1  |
| 164      | 32.4  | 26.0  | 39.0  |

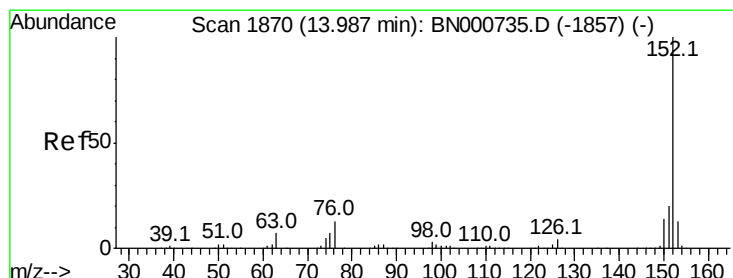
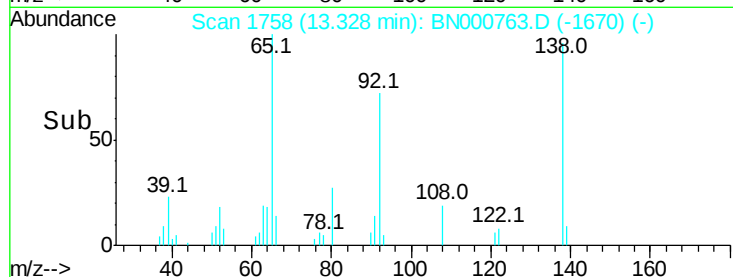
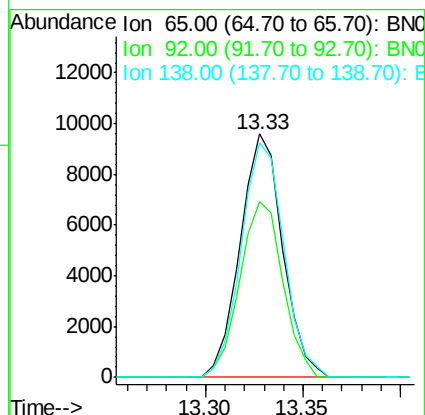
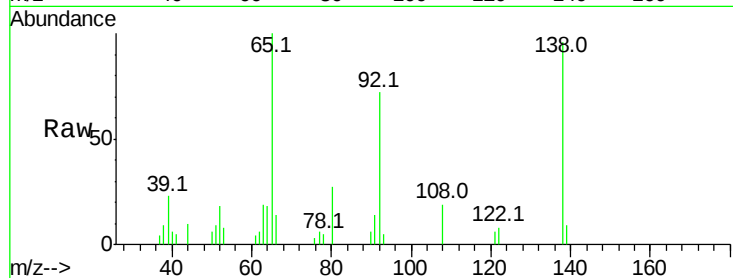




#47  
2-Nitroaniline  
Concen: 3.268 ng  
RT: 13.33 min Scan# 1758  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

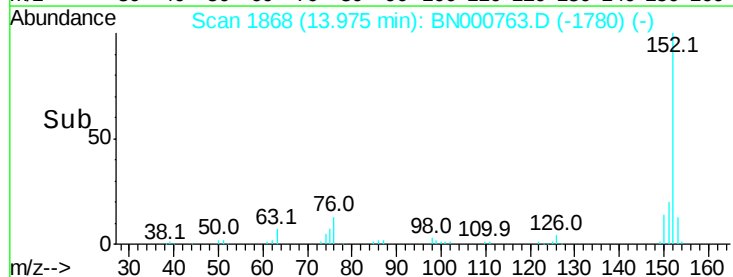
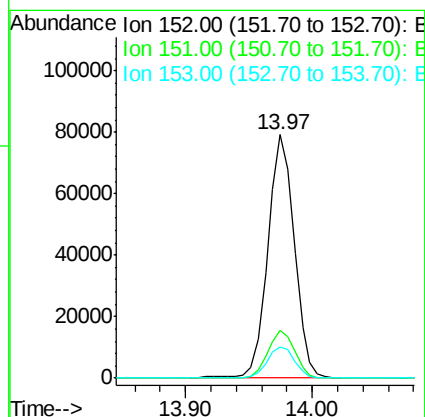
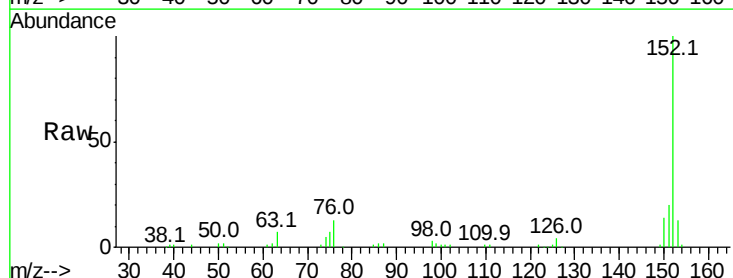
Instrument :  
BNA\_N  
ClientSampleId :

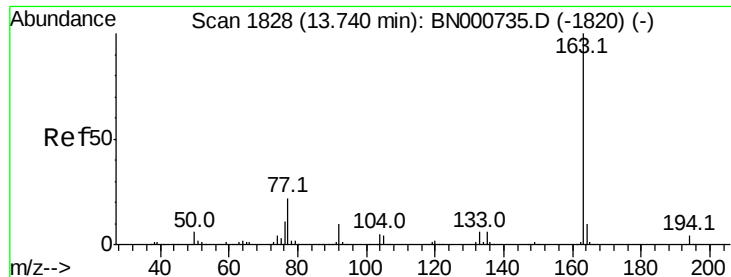
Tot Ion: 65 Resp: 14424  
Ion Ratio Lower Upper  
65 100  
92 72.3 54.6 82.0  
138 96.2 72.9 109.3



#48  
Acenaphthylene  
Concen: 4.763 ng  
RT: 13.97 min Scan# 1868  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion: 152 Resp: 114880  
Ion Ratio Lower Upper  
152 100  
151 19.9 17.2 25.8  
153 12.9 10.2 15.4





#49

Dimethylphthalate

Concen: 4.764 ng

RT: 13.72 min Scan# 1825

Delta R.T. -0.02 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampled :

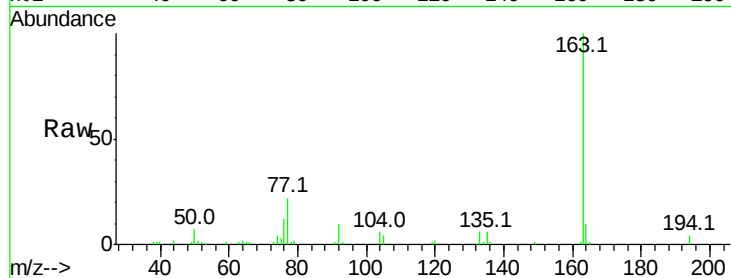
Tot Ion:163 Resp: 86318

Ion Ratio Lower Upper

163 100

194 3.6 3.4 5.2

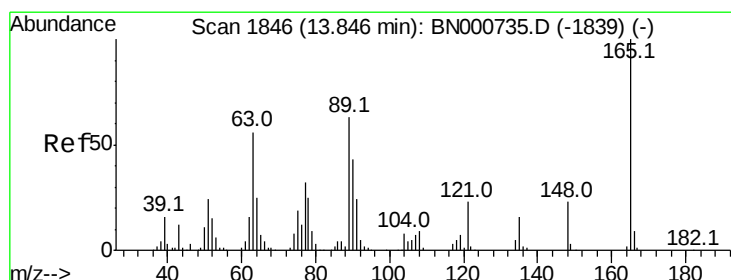
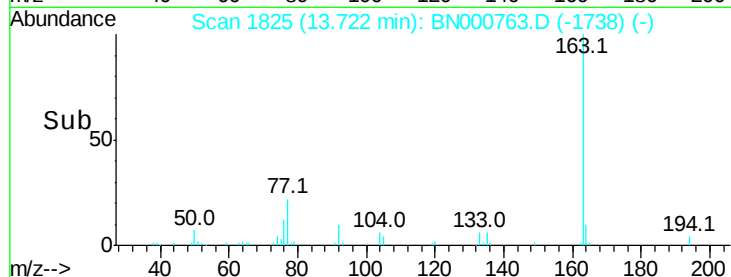
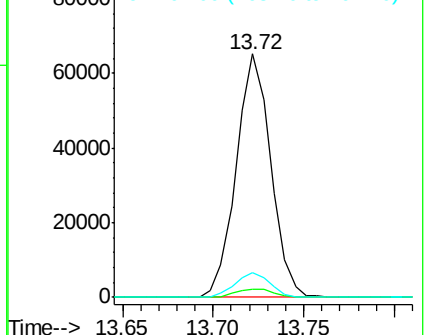
164 9.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 3.862 ng

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

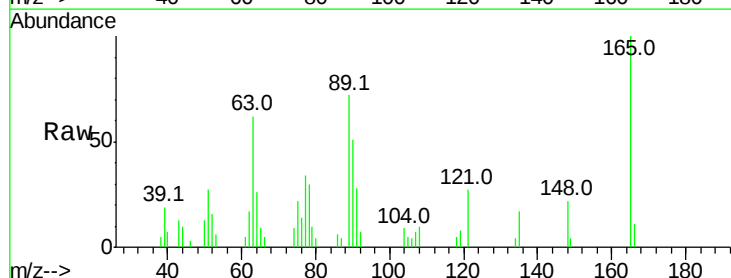
Tgt Ion:165 Resp: 14821

Ion Ratio Lower Upper

165 100

63 62.0 52.7 79.1

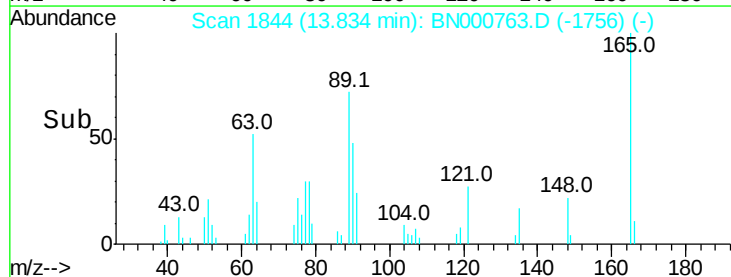
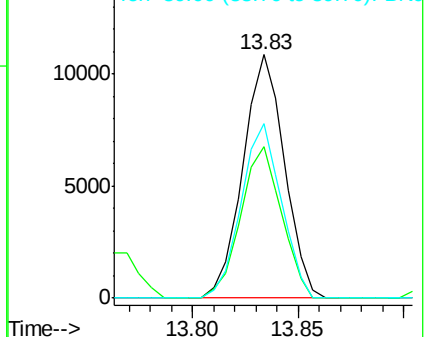
89 71.8 49.2 73.8

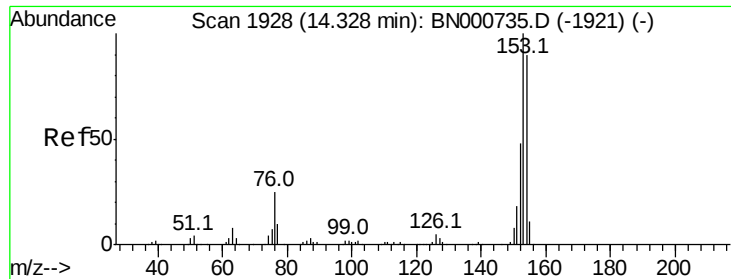


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BNC

Ion 89.00 (88.70 to 89.70): BNC





#51

Acenaphthene

Concen: 5.087 ng

RT: 14.32 min Scan# 1927

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

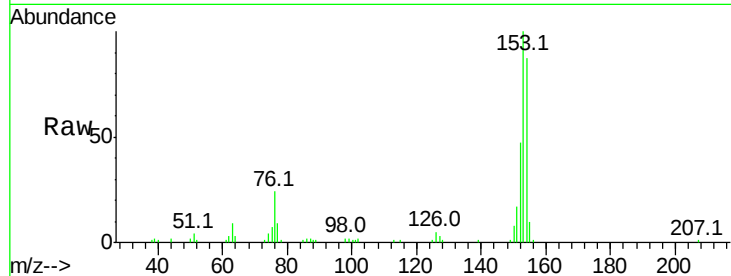
Tot Ion:154 Resp: 74794

Ion Ratio Lower Upper

154 100

153 115.3 90.4 135.6

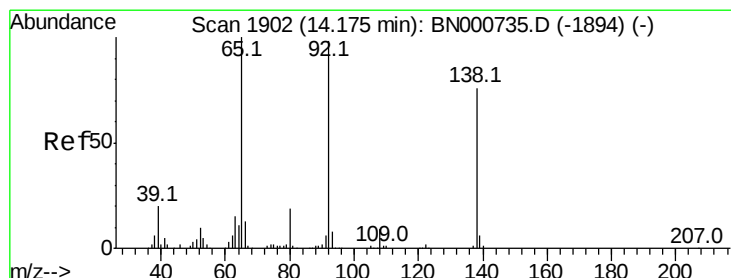
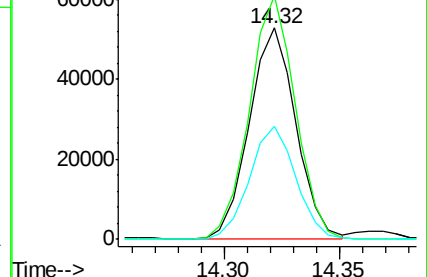
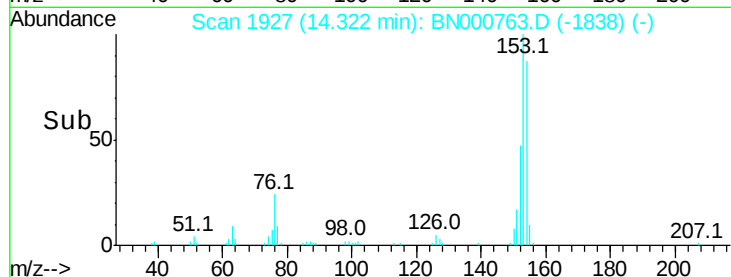
152 53.8 41.6 62.4



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 3.549 ng

RT: 14.16 min Scan# 1900

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

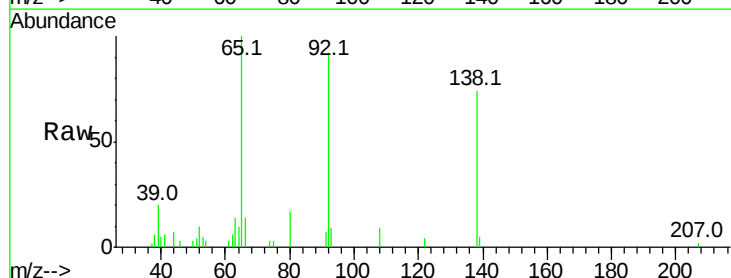
Tgt Ion:138 Resp: 15500

Ion Ratio Lower Upper

138 100

108 11.9 17.5 26.3#

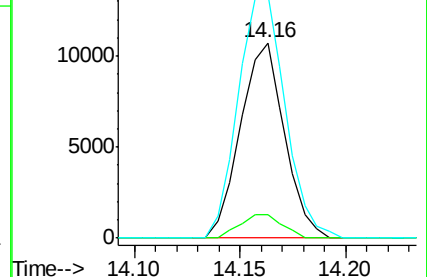
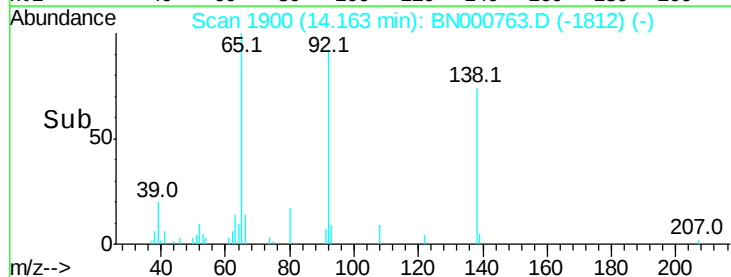
92 124.6 105.8 158.8

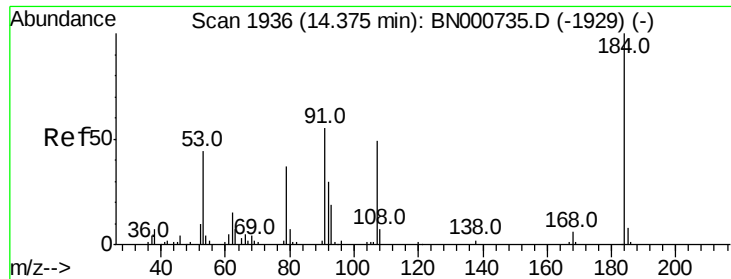


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNC

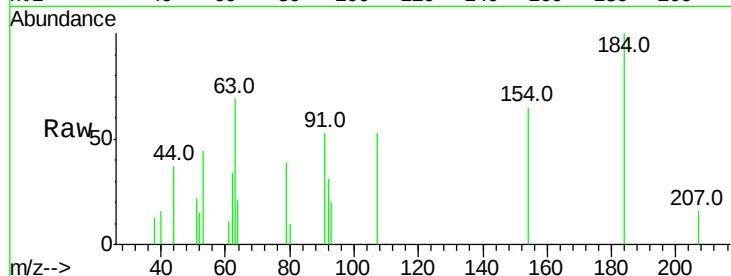




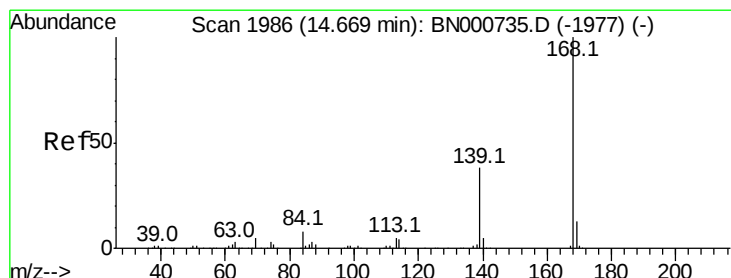
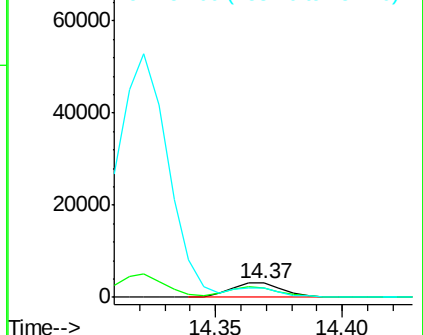
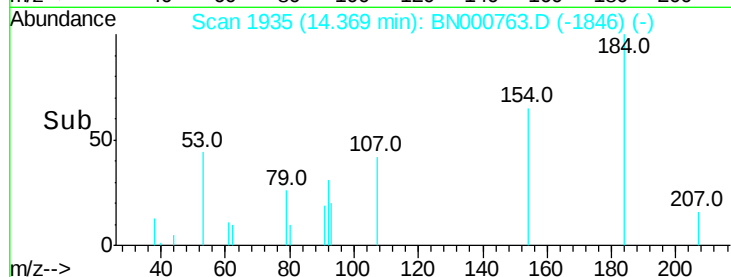
#53  
2,4-Dinitrophenol  
Concen: 7.728 ng  
RT: 14.37 min Scan# 1935  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Instrument :  
BNA\_N  
ClientSampleId :

Tot Ion:184 Resp: 4371  
Ion Ratio Lower Upper  
184 100  
63 69.5 56.0 84.0  
154 64.5 48.0 72.0

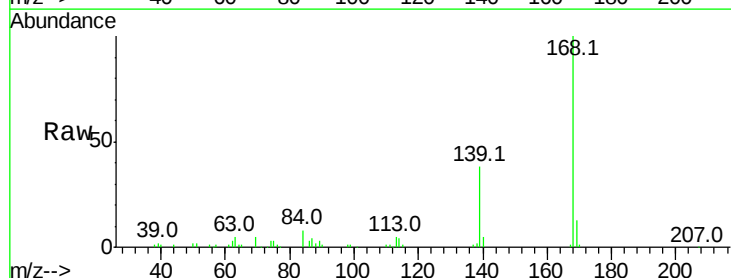


Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 63.00 (62.70 to 63.70): BNO  
Ion 154.00 (153.70 to 154.70): E

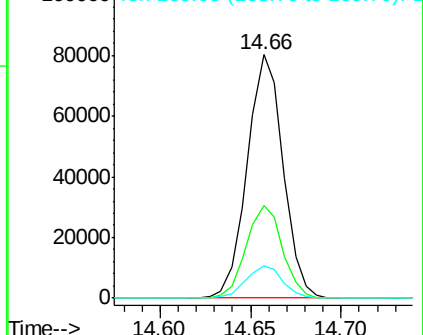
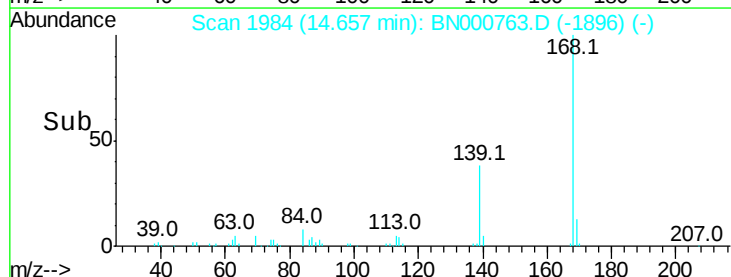


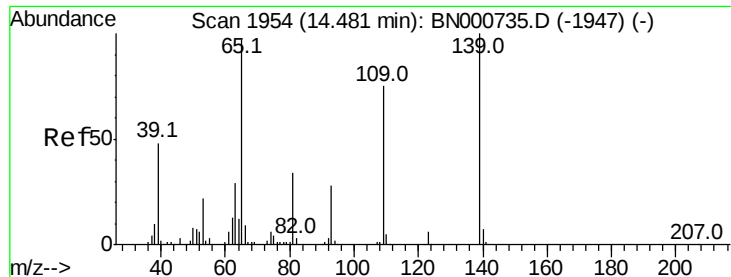
#54  
Dibenzofuran  
Concen: 5.141 ng  
RT: 14.66 min Scan# 1984  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion:168 Resp: 110021  
Ion Ratio Lower Upper  
168 100  
139 37.9 28.6 43.0  
169 13.2 11.2 16.8



Abundance Ion 168.00 (167.70 to 168.70): E  
Ion 139.00 (138.70 to 139.70): E  
Ion 169.00 (168.70 to 169.70): E





#55

4-Nitrophenol

Concen: 3.184 ng

RT: 14.47 min Scan# 1952

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

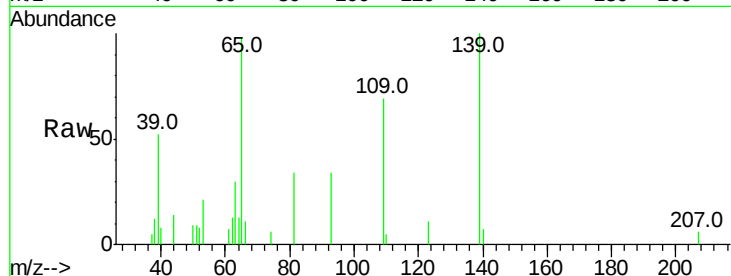
Tot Ion:139 Resp: 10326

Ion Ratio Lower Upper

139 100

109 69.3 62.2 102.2

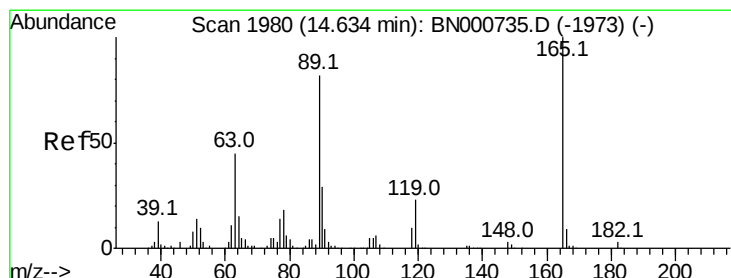
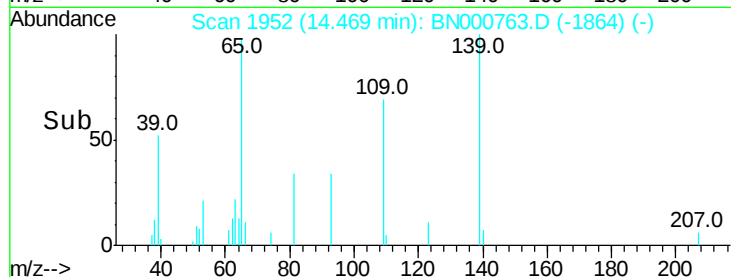
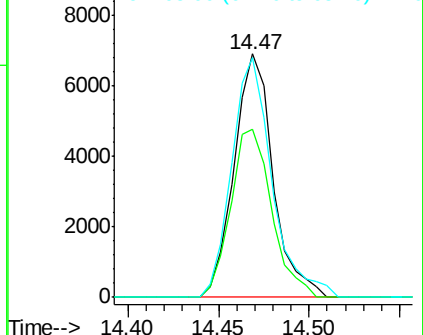
65 98.4 97.2 137.2



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): BNC



#56

2,4-Dinitrotoluene

Concen: 3.558 ng

RT: 14.62 min Scan# 1978

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Tgt Ion:165 Resp: 17876

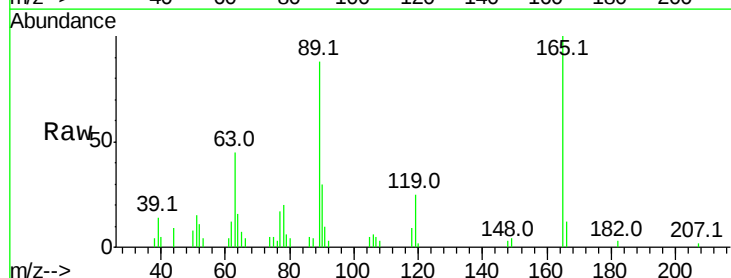
Ion Ratio Lower Upper

165 100

63 45.0 42.0 63.0

89 87.6 66.9 100.3

182 2.8 2.6 3.8

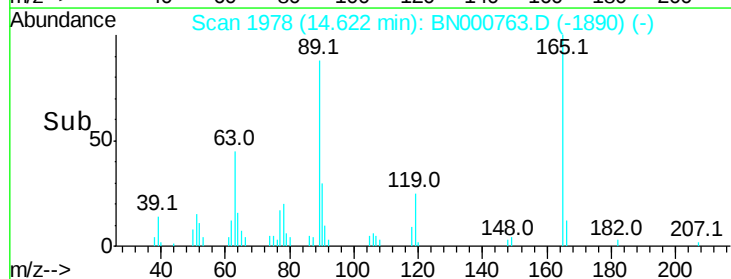
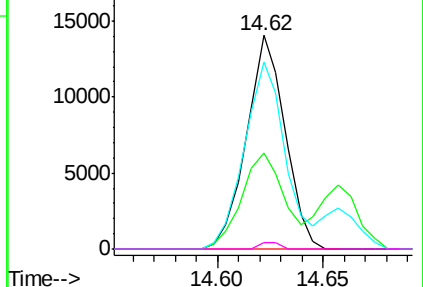


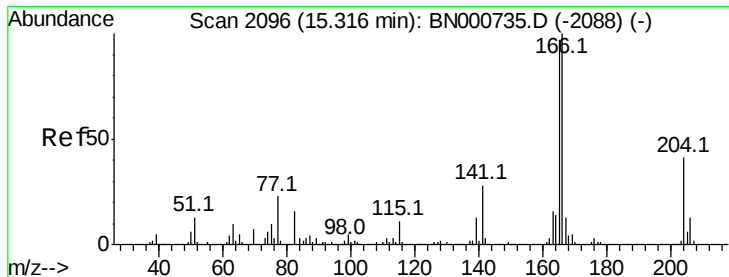
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BNC

Ion 89.00 (88.70 to 89.70): BNC

Ion 182.00 (181.70 to 182.70): E

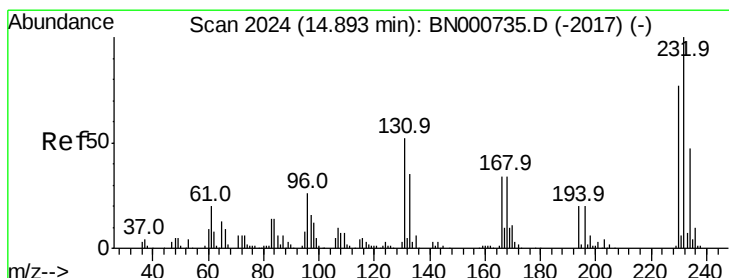
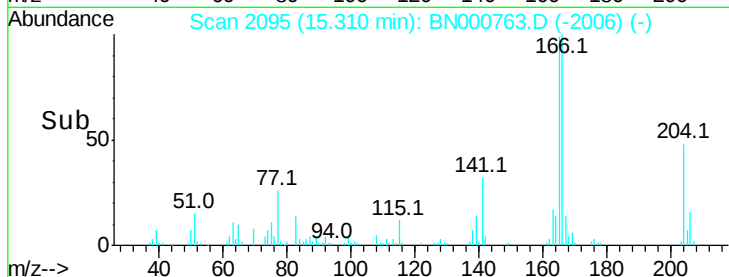
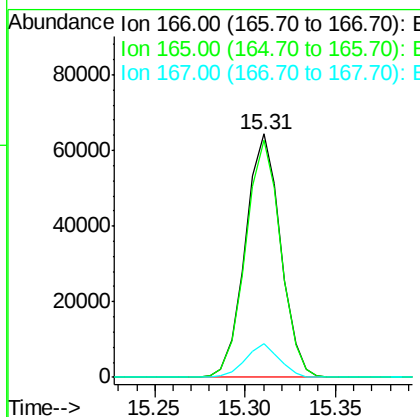
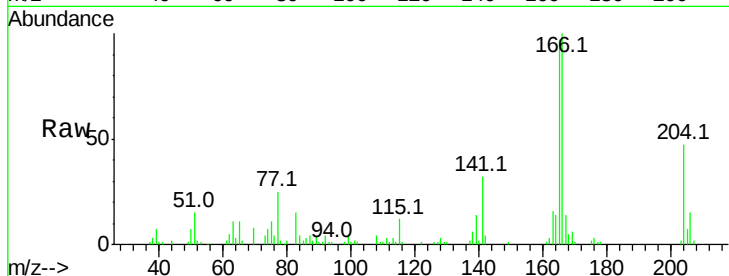




#57  
 Fluorene  
 Concen: 5.140 ng  
 RT: 15.31 min Scan# 2095  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

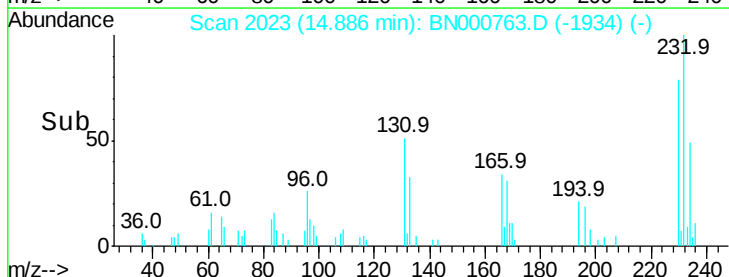
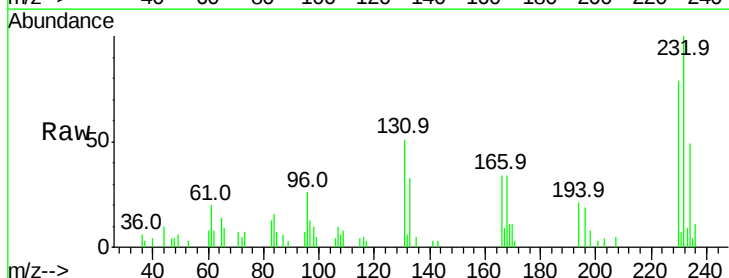
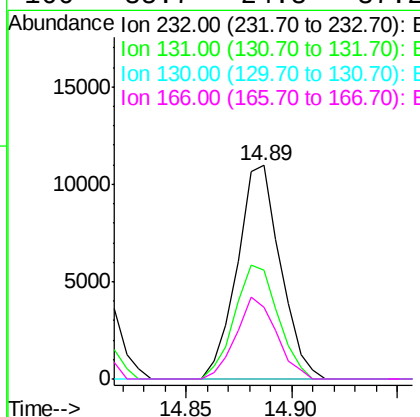
Instrument :  
 BNA\_N  
 ClientSampleId :

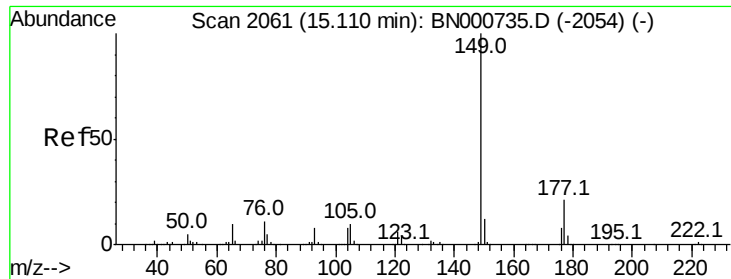
Tot Ion:166 Resp: 86979  
 Ion Ratio Lower Upper  
 166 100  
 165 97.3 80.6 121.0  
 167 13.9 10.4 15.6



#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 4.111 ng  
 RT: 14.89 min Scan# 2023  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Tgt Ion:232 Resp: 15568  
 Ion Ratio Lower Upper  
 232 100  
 131 53.6 33.5 50.3#  
 130 0.0 2.2 3.2#  
 166 35.7 24.8 37.2

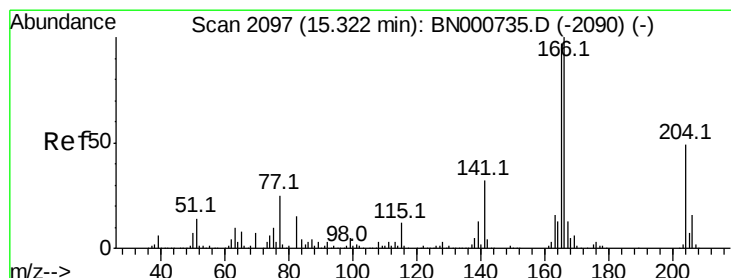
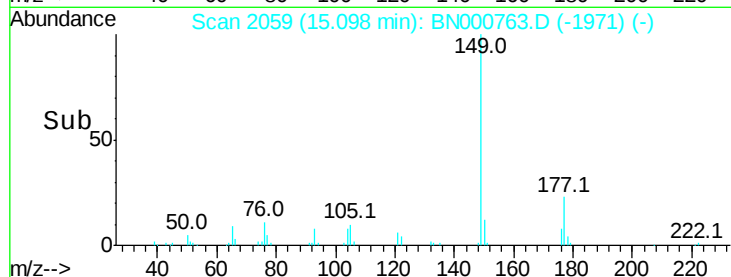
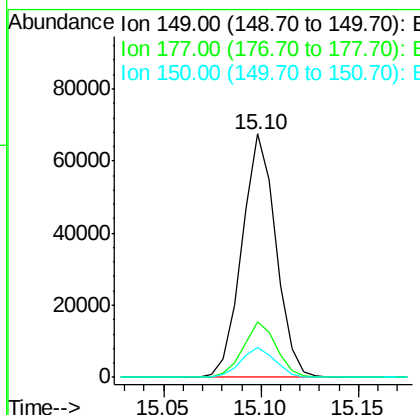
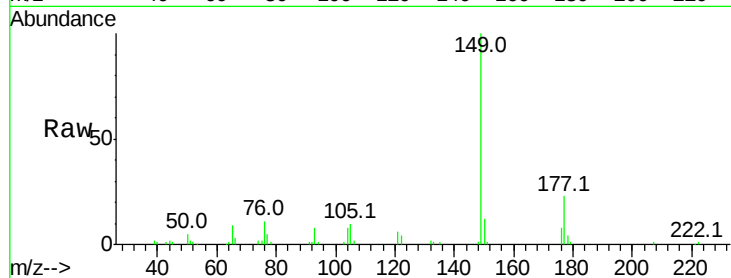




#59  
Diethylphthalate  
Concen: 4.532 ng  
RT: 15.10 min Scan# 2059  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

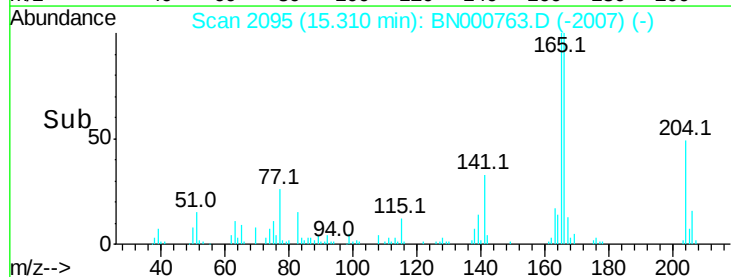
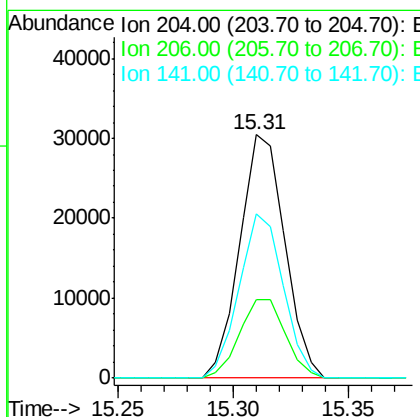
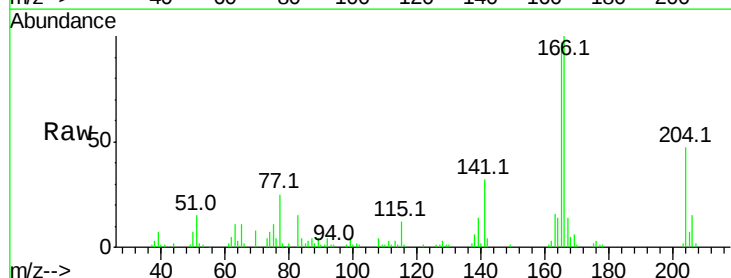
Instrument :  
BNA\_N  
ClientSampleId :

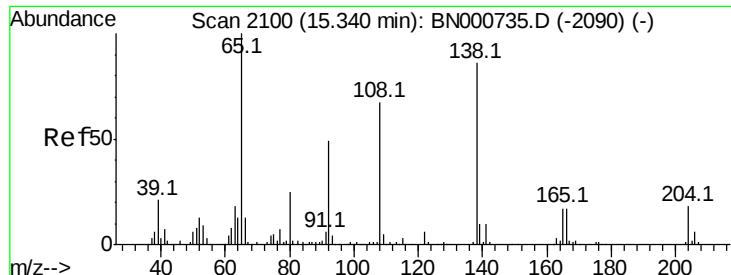
Tot Ion:149 Resp: 81383  
Ion Ratio Lower Upper  
149 100  
177 22.6 18.5 27.7  
150 12.3 10.2 15.2



#60  
4-Chlorophenyl-phenylether  
Concen: 5.234 ng  
RT: 15.31 min Scan# 2095  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion:204 Resp: 41398  
Ion Ratio Lower Upper  
204 100  
206 32.4 26.2 39.2  
141 67.5 45.8 68.6

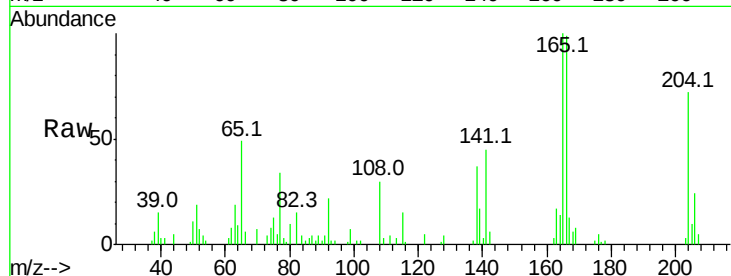




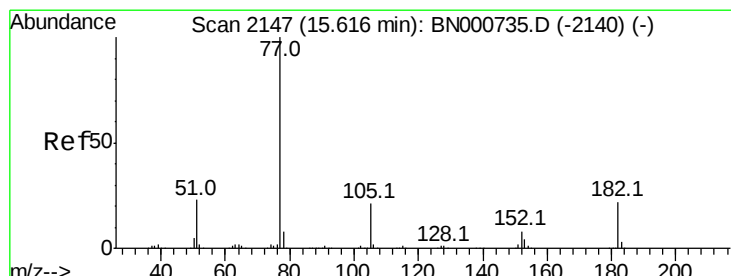
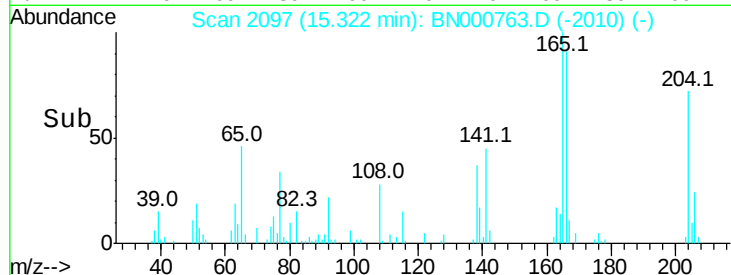
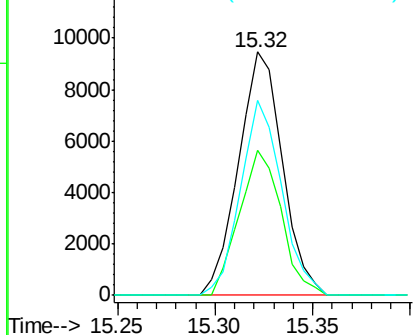
#61  
4-Nitroaniline  
Concen: 3.438 ng  
RT: 15.32 min Scan# 2097  
Delta R.T. -0.02 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Instrument :  
BNA\_N  
ClientSampleId :

Tot Ion:138 Resp: 14773  
Ion Ratio Lower Upper  
138 100  
92 59.5 40.1 80.1  
108 80.1 65.4 105.4

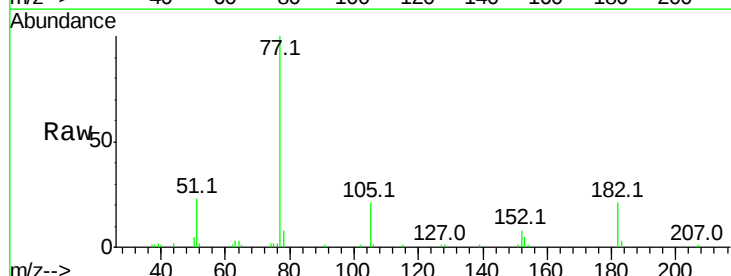


Abundance Ion 138.00 (137.70 to 138.70): E  
Ion 92.00 (91.70 to 92.70): BNO  
Ion 108.00 (107.70 to 108.70): E

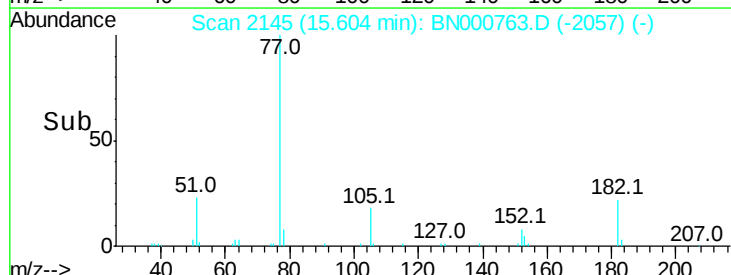
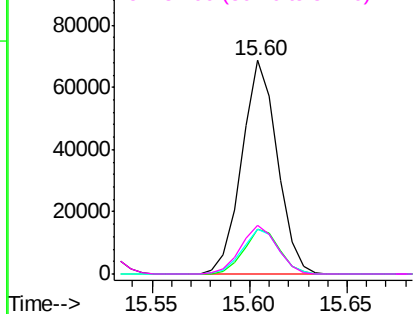


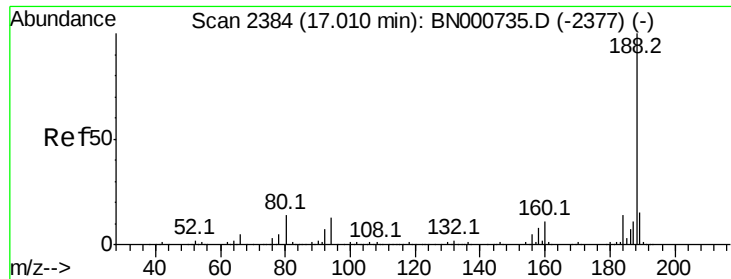
#62  
Azobenzene  
Concen: 4.503 ng  
RT: 15.60 min Scan# 2145  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion: 77 Resp: 86580  
Ion Ratio Lower Upper  
77 100  
182 21.1 7.4 47.4  
105 20.9 0.3 40.3  
51 22.8 11.6 51.6



Abundance Ion 77.00 (76.70 to 77.70): BNO  
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): BNO





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.00 min Scan# 2383

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

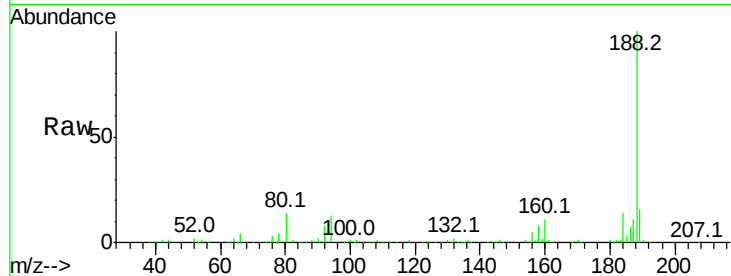
Tot Ion:188 Resp: 469522

Ion Ratio Lower Upper

188 100

94 12.7 6.9 10.3#

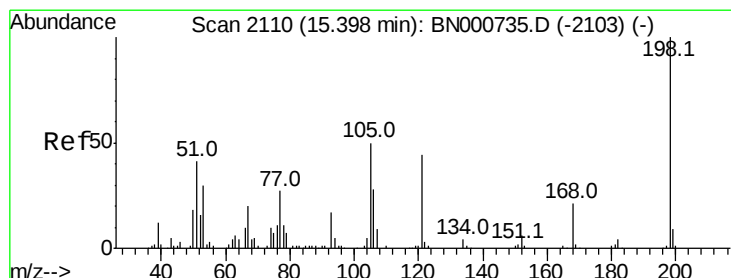
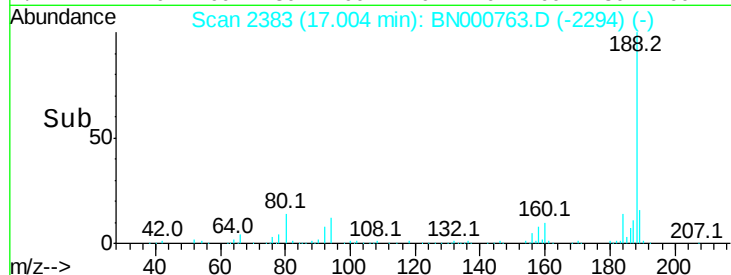
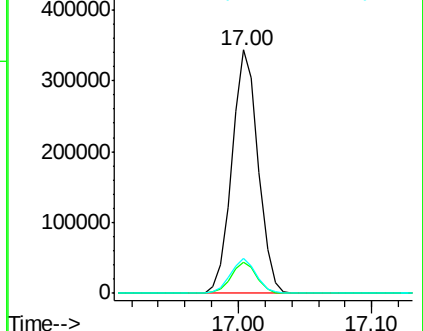
80 14.4 7.7 11.5#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC



#64

4,6-Dinitro-2-methylphenol

Concen: 2.781 ng

RT: 15.39 min Scan# 2108

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

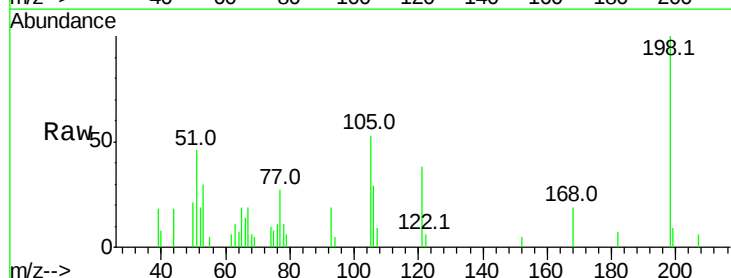
Tgt Ion:198 Resp: 8064

Ion Ratio Lower Upper

198 100

51 45.7 30.6 70.6

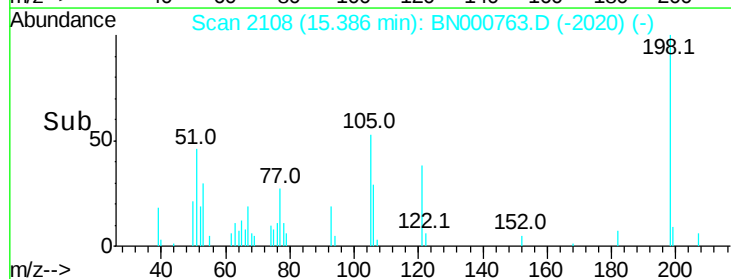
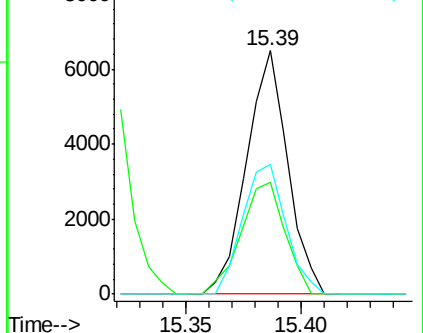
105 53.0 23.8 63.8

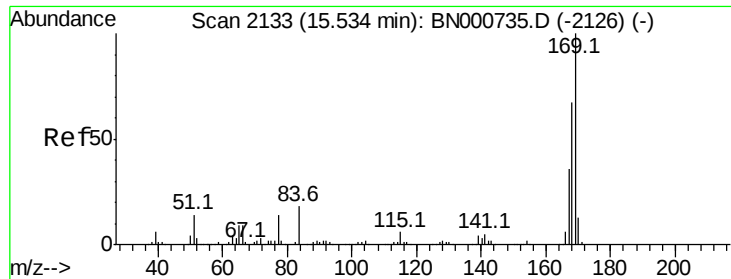


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BNC

Ion 105.00 (104.70 to 105.70): E

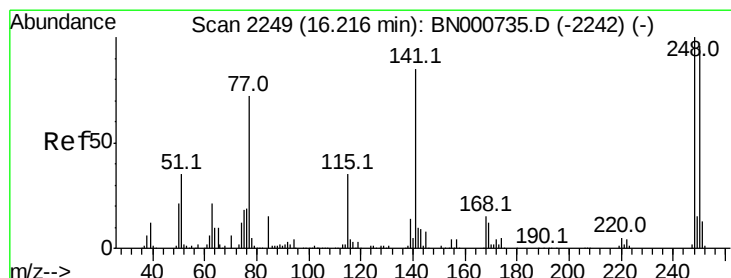
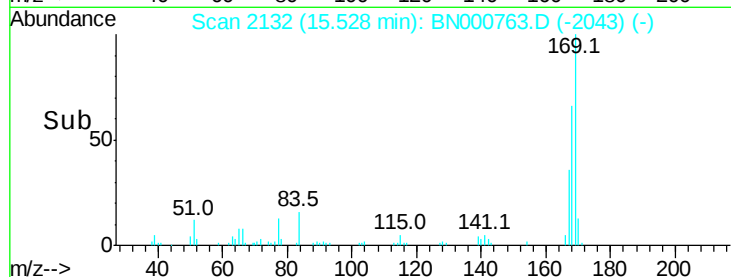
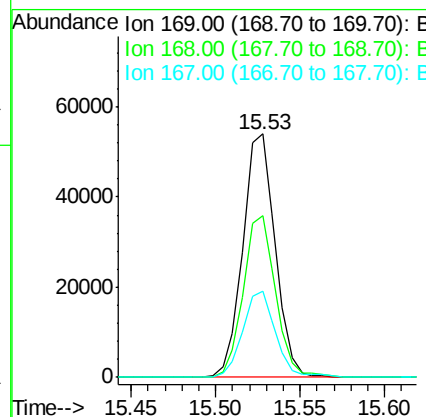
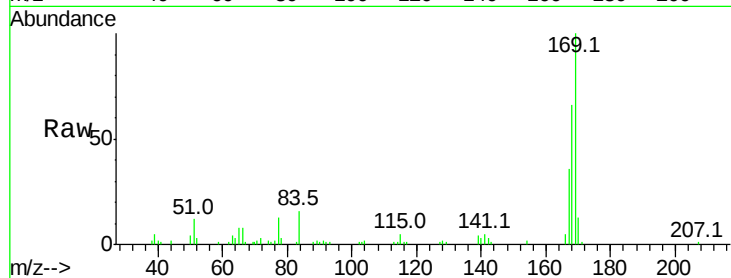




#65  
 n-Nitrosodiphenylamine  
 Concen: 4.558 ng  
 RT: 15.53 min Scan# 2132  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

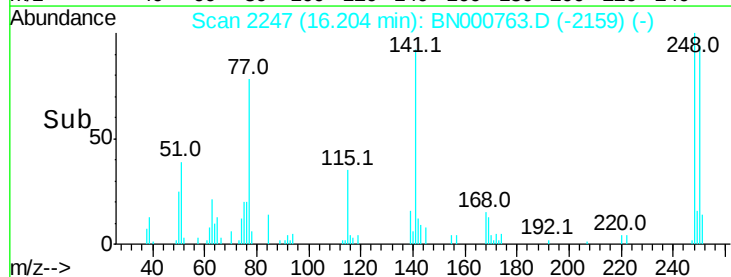
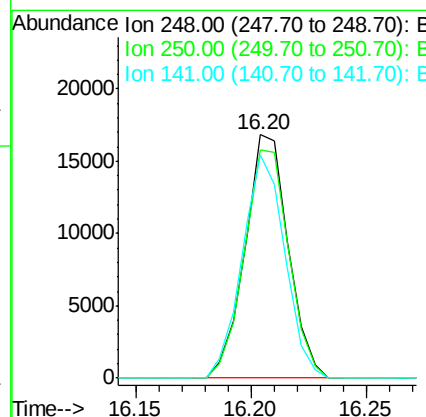
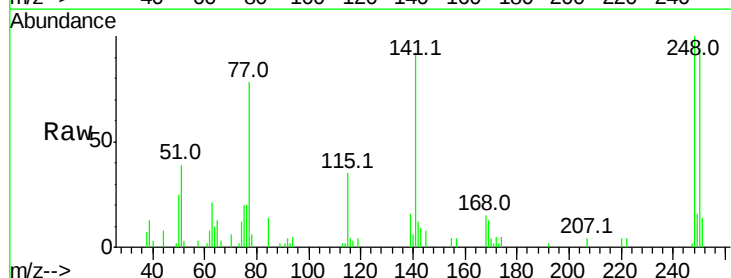
Instrument :  
 BNA\_N  
 ClientSampleId :

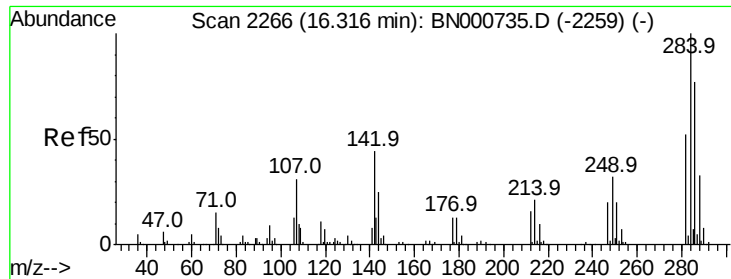
Tot Ion:169 Resp: 71851  
 Ion Ratio Lower Upper  
 169 100  
 168 66.2 55.7 83.5  
 167 35.6 30.1 45.1



#66  
 4-Bromophenyl-phenylether  
 Concen: 4.605 ng  
 RT: 16.20 min Scan# 2247  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Tgt Ion:248 Resp: 21965  
 Ion Ratio Lower Upper  
 248 100  
 250 93.6 77.1 115.7  
 141 91.6 50.8 76.2#

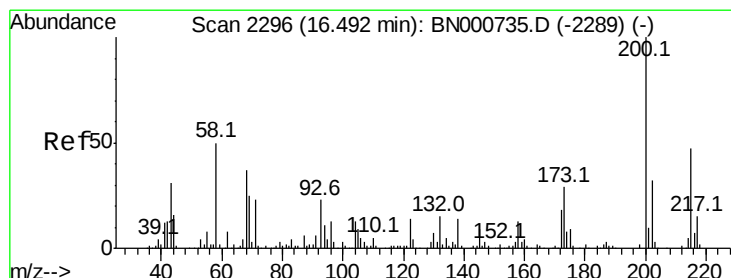
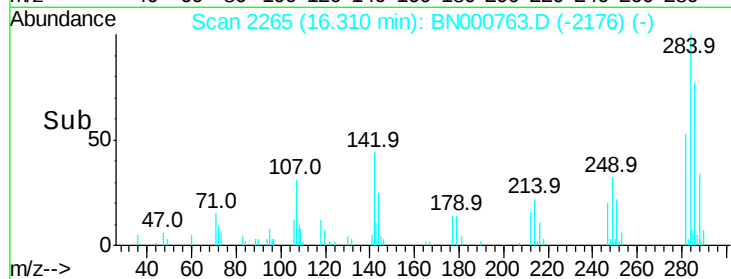
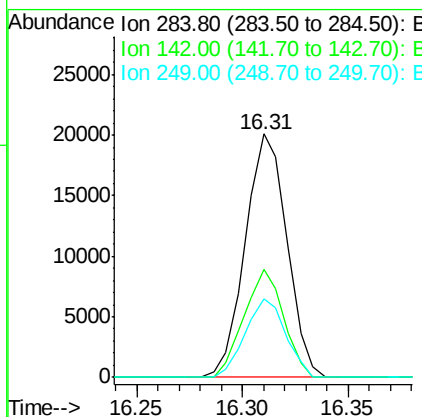
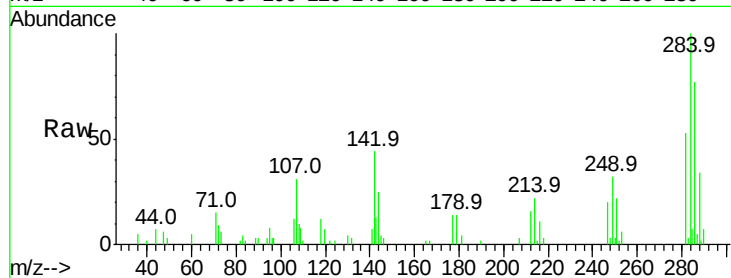




#67  
Hexachlorobenzene  
Concen: 4.980 ng  
RT: 16.31 min Scan# 2265  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

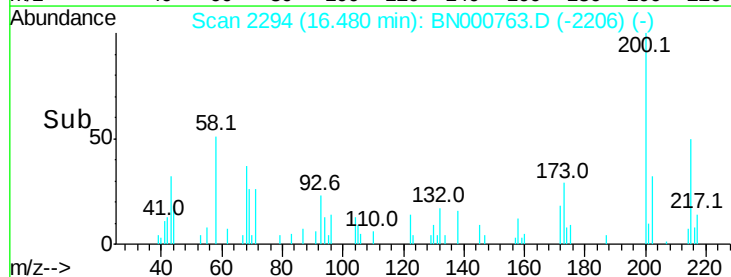
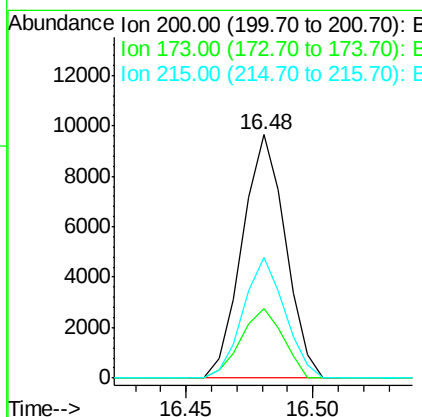
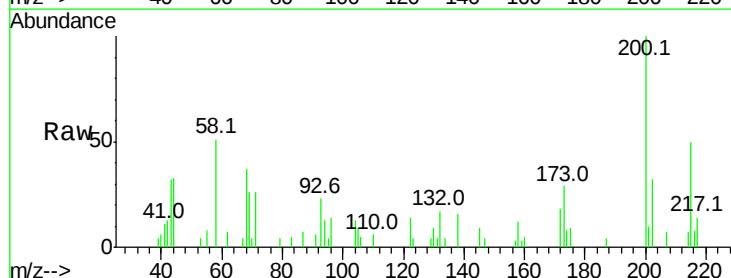
Instrument :  
BNA\_N  
ClientSampleId :

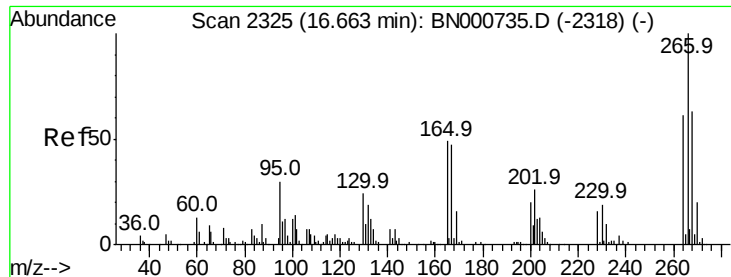
Tot Ion:284 Resp: 27503  
Ion Ratio Lower Upper  
284 100  
142 44.3 26.8 40.2#  
249 32.4 26.3 39.5



#68  
Atrazine  
Concen: 2.687 ng  
RT: 16.48 min Scan# 2294  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion:200 Resp: 11476  
Ion Ratio Lower Upper  
200 100  
173 28.6 5.2 45.2  
215 49.5 30.4 70.4

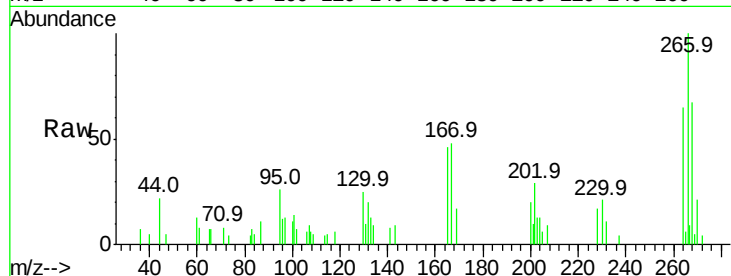




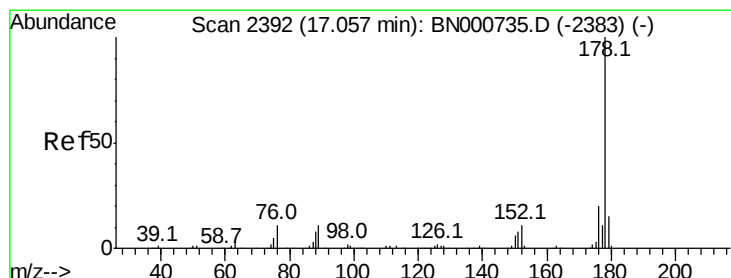
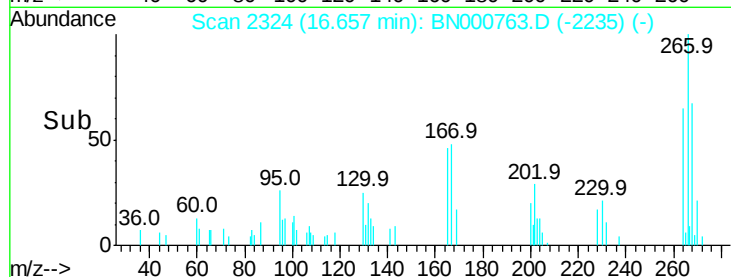
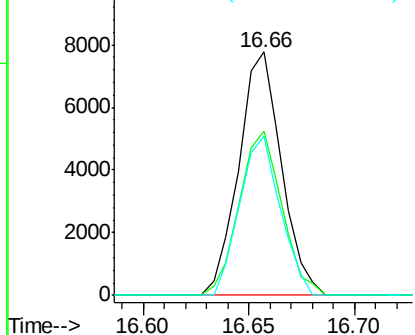
#69  
 Pentachlorophenol  
 Concen: 3.049 ng  
 RT: 16.66 min Scan# 2324  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Instrument :  
 BNA\_N  
 ClientSampled :

Tot Ion:266 Resp: 10880  
 Ion Ratio Lower Upper  
 266 100  
 268 67.2 51.1 76.7  
 264 65.4 49.6 74.4

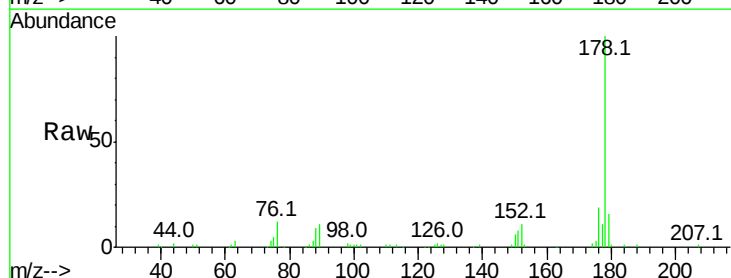


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

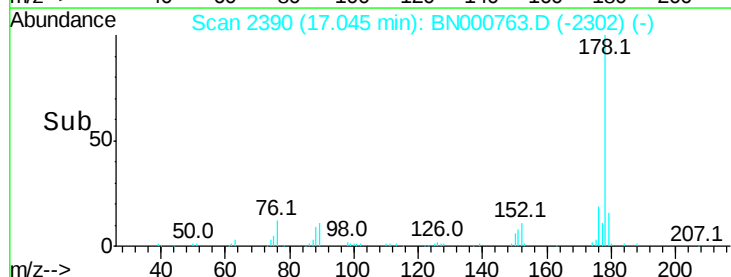
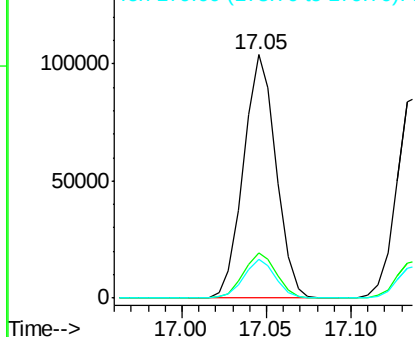


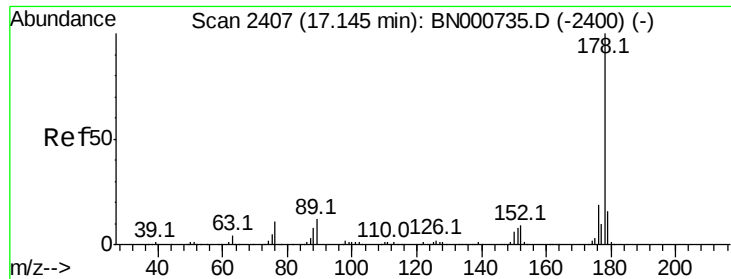
#70  
 Phenanthrene  
 Concen: 5.136 ng  
 RT: 17.05 min Scan# 2390  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Tgt Ion:178 Resp: 139664  
 Ion Ratio Lower Upper  
 178 100  
 176 18.7 15.7 23.5  
 179 15.7 12.5 18.7



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





#71

Anthracene

Concen: 4.717 ng

RT: 17.14 min Scan# 2406

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampled :

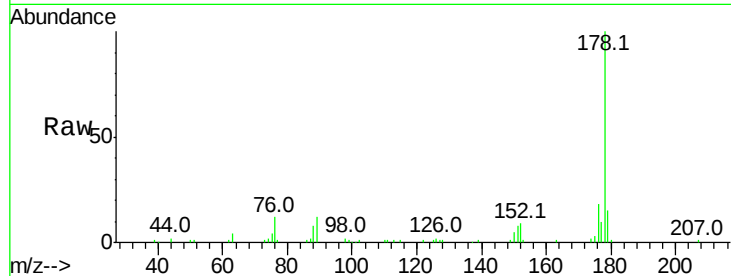
Tot Ion:178 Resp: 125629

Ion Ratio Lower Upper

178 100

176 18.1 16.0 24.0

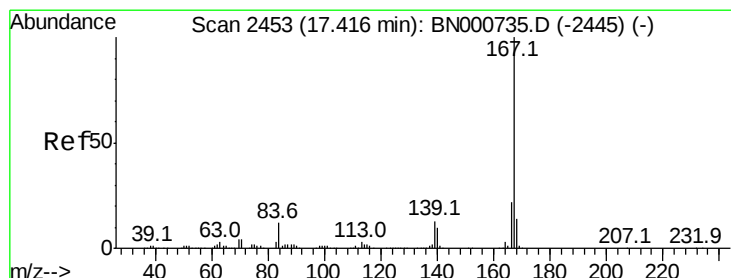
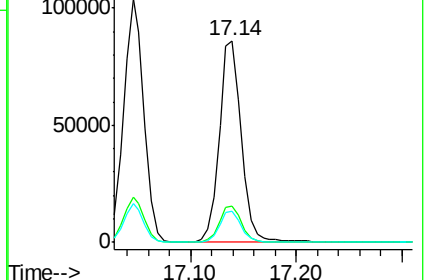
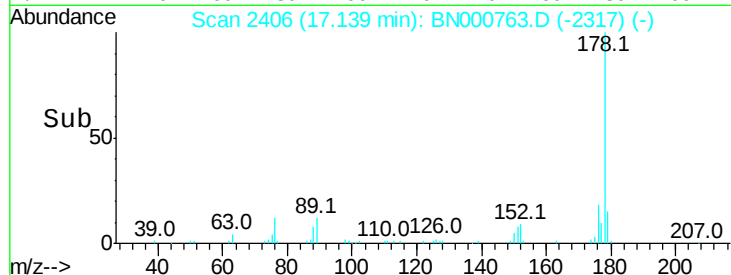
179 15.4 12.5 18.7



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: 4.751 ng

RT: 17.41 min Scan# 2452

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

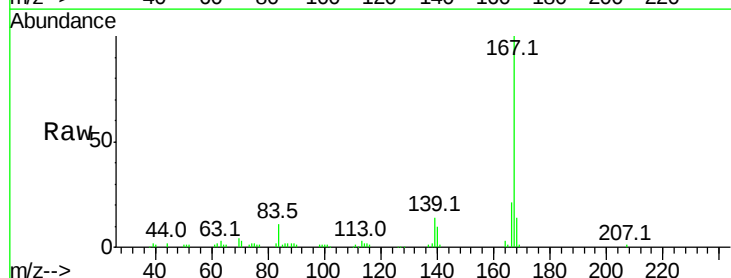
Tgt Ion:167 Resp: 118909

Ion Ratio Lower Upper

167 100

166 21.4 18.2 27.4

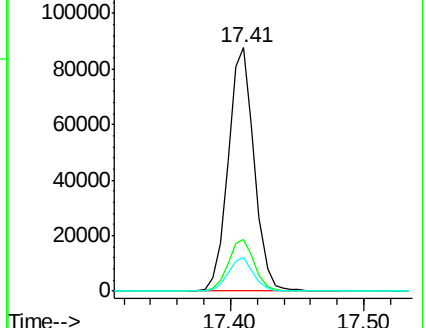
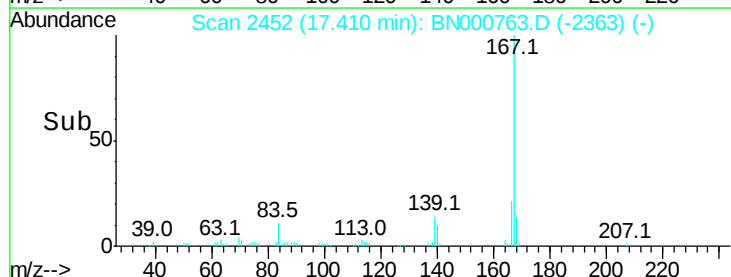
139 13.9 9.4 14.2

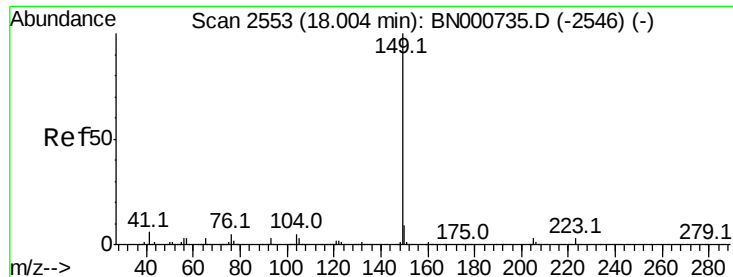


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#73

Di-n-butylphthalate

Concen: 3.674 ng

RT: 17.99 min Scan# 2551

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

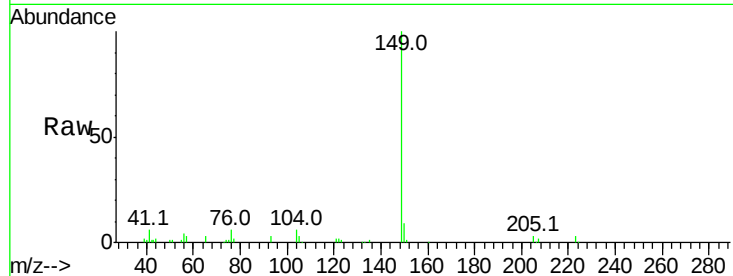
Tot Ion:149 Resp: 104760

Ion Ratio Lower Upper

149 100

150 8.8 7.8 11.6

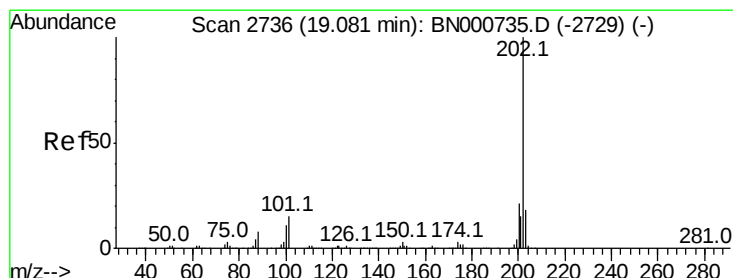
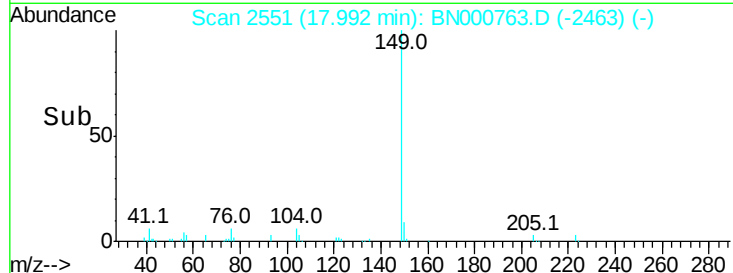
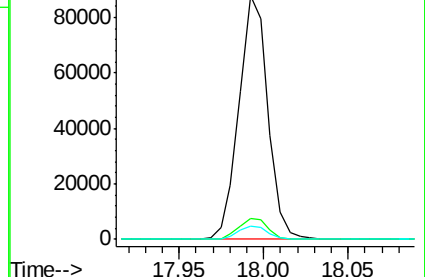
104 5.6 3.9 5.9



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 4.874 ng

RT: 19.07 min Scan# 2734

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

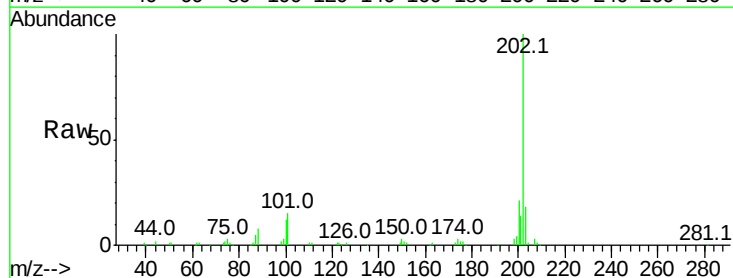
Tgt Ion:202 Resp: 133597

Ion Ratio Lower Upper

202 100

101 15.5 0.0 28.9

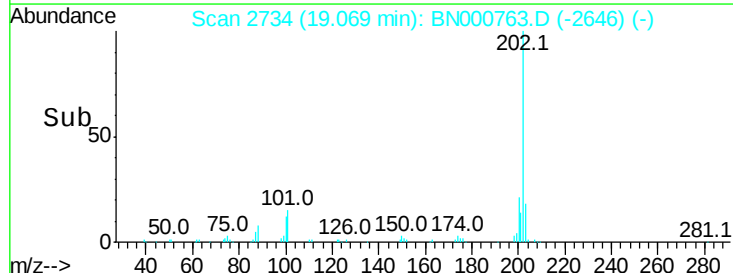
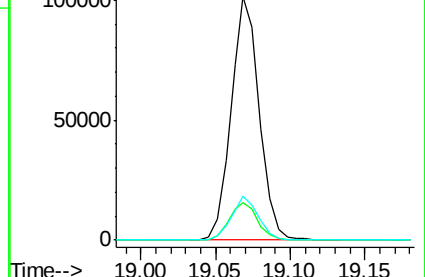
203 17.9 0.0 37.5

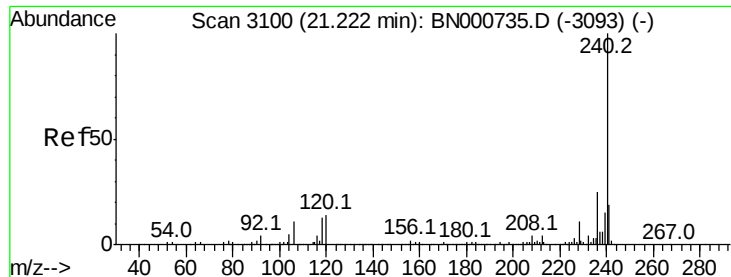


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 21.21 min Scan# 3098

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampled :

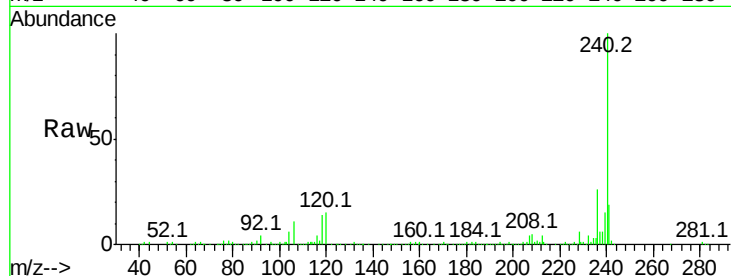
Tot Ion:240 Resp: 470016

Ion Ratio Lower Upper

240 100

120 14.9 6.8 10.2#

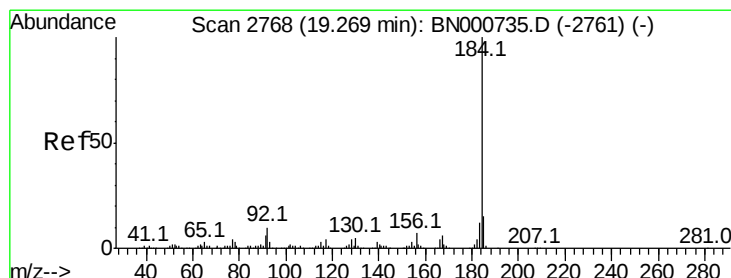
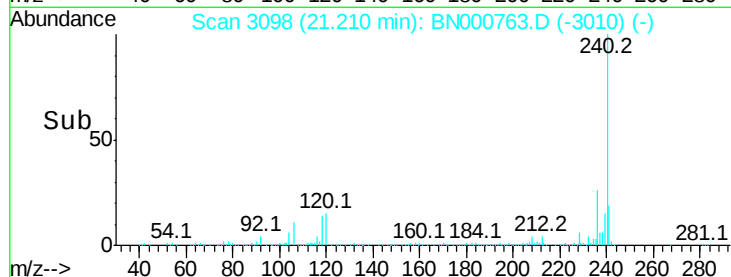
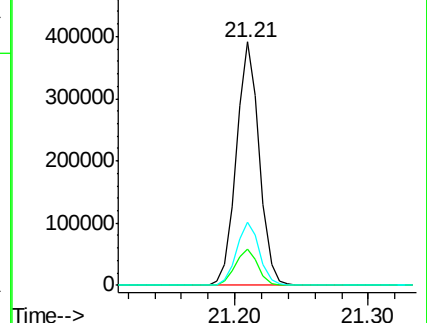
236 26.0 20.9 31.3



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 1.910 ng

RT: 19.26 min Scan# 2767

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

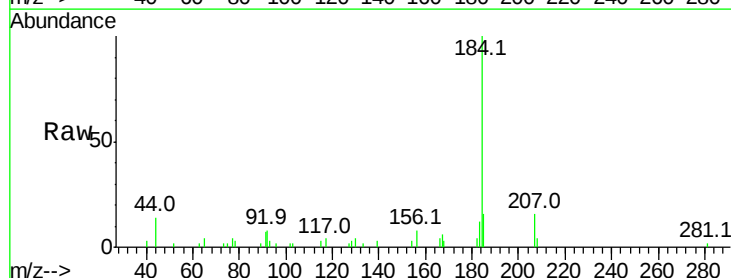
Tgt Ion:184 Resp: 24314

Ion Ratio Lower Upper

184 100

185 16.5 11.1 16.7

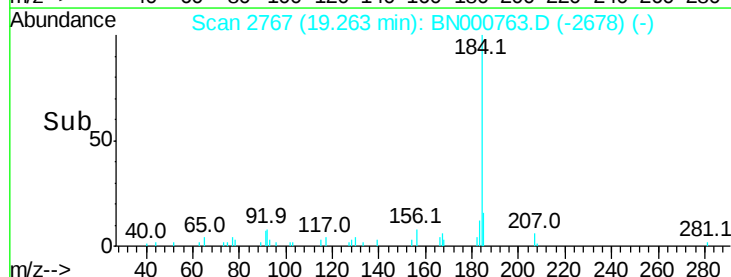
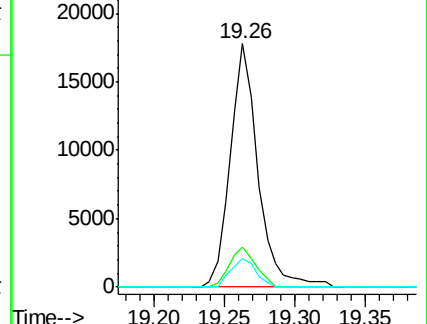
183 11.6 10.6 16.0

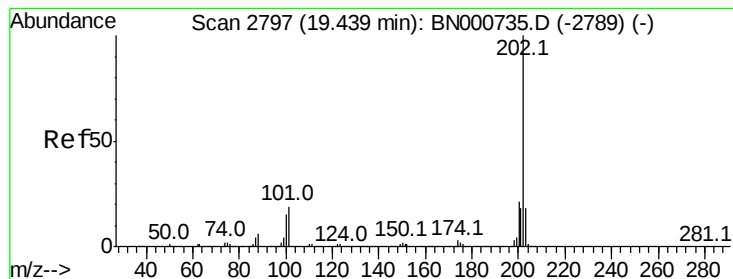


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pvrene

Concen: 4.389 ng

RT: 19.43 min Scan# 2796

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

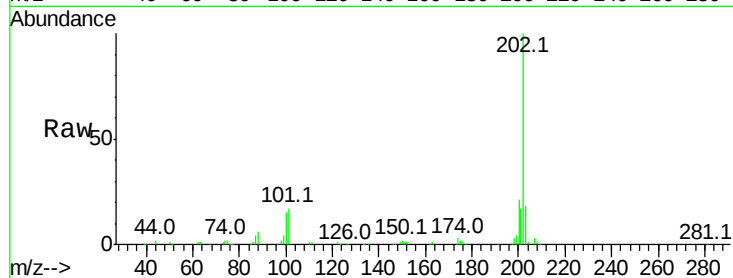
Tot Ion:202 Resp: 148610

Ion Ratio Lower Upper

202 100

200 20.9 16.9 25.3

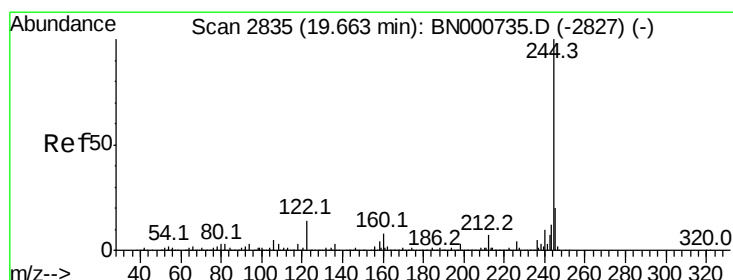
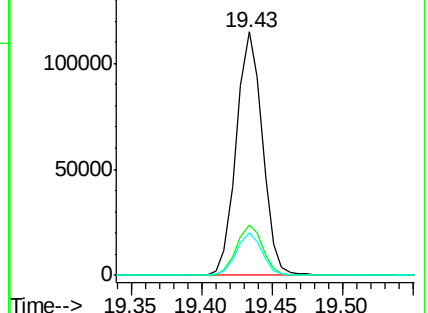
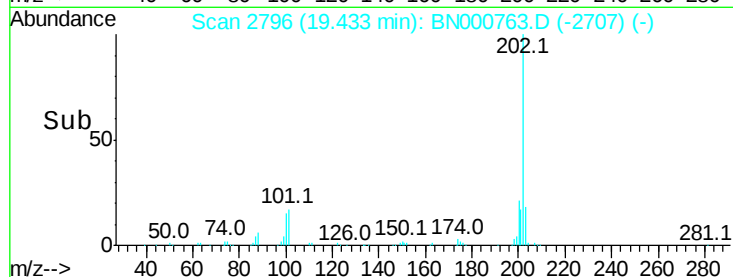
203 17.5 13.9 20.9



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: 80.944 ng

RT: 19.65 min Scan# 2833

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

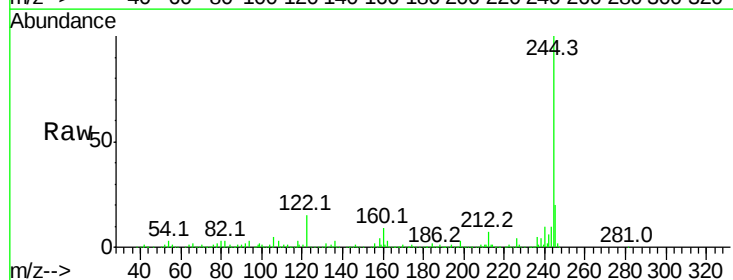
Tgt Ion:244 Resp: 1764494

Ion Ratio Lower Upper

244 100

212 7.4 5.8 8.8

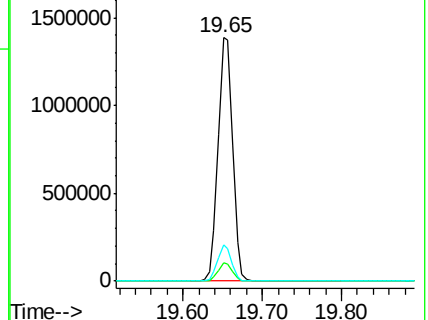
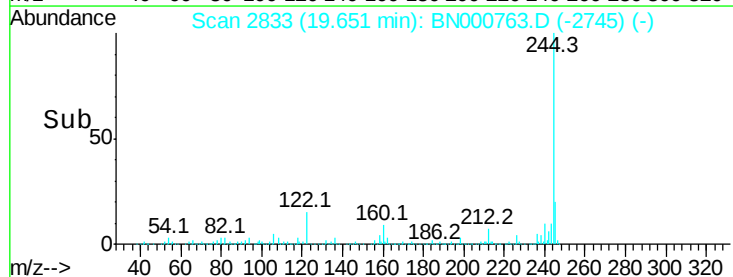
122 15.0 7.0 10.4#

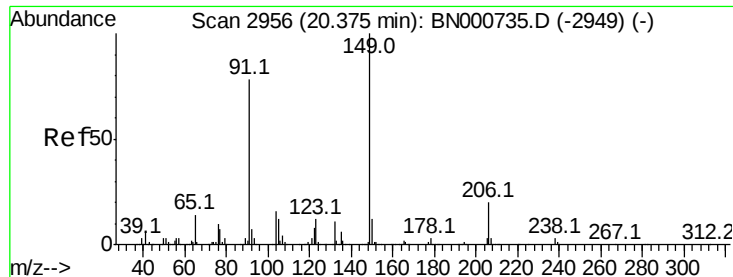


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

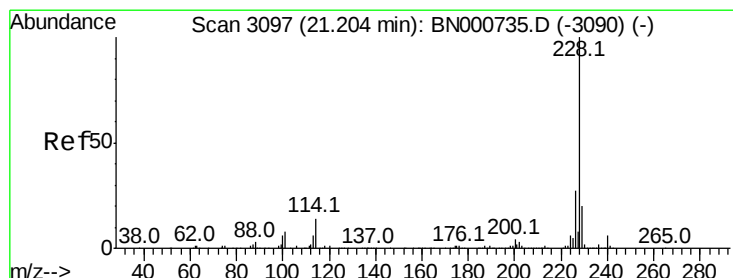
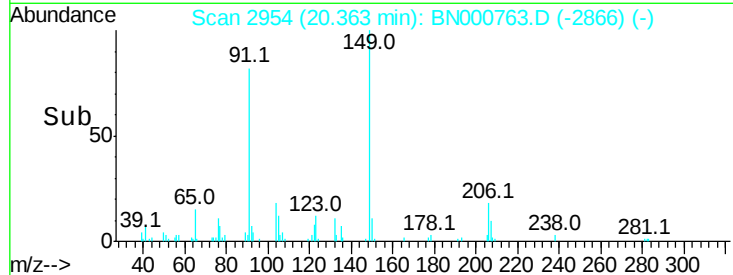
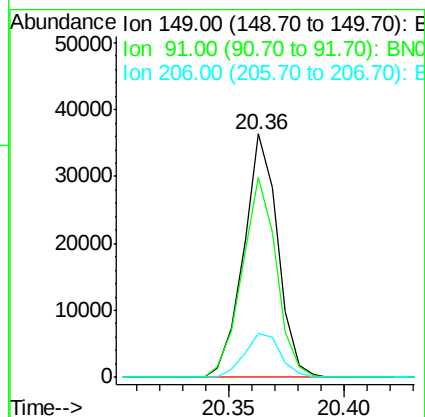
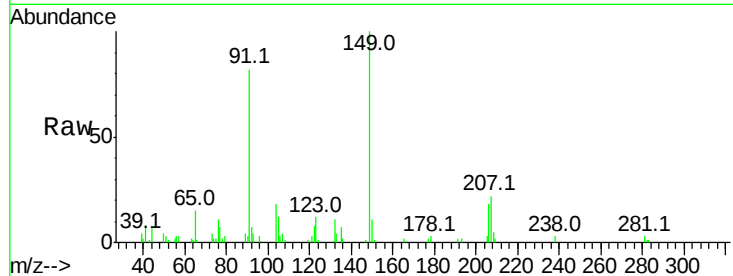




#79  
Butylbenzylphthalate  
Concen: 2.625 ng  
RT: 20.36 min Scan# 2954  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

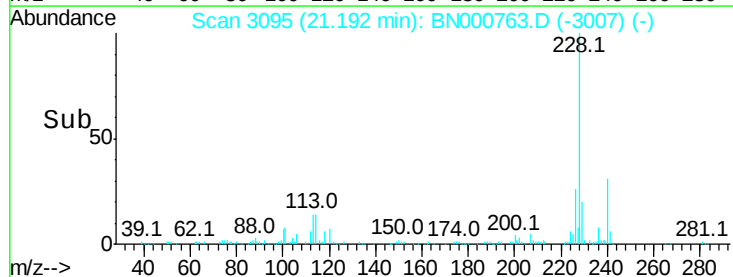
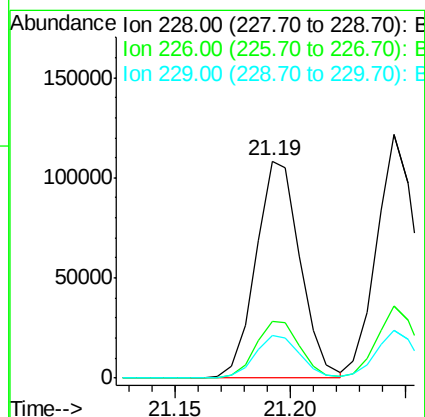
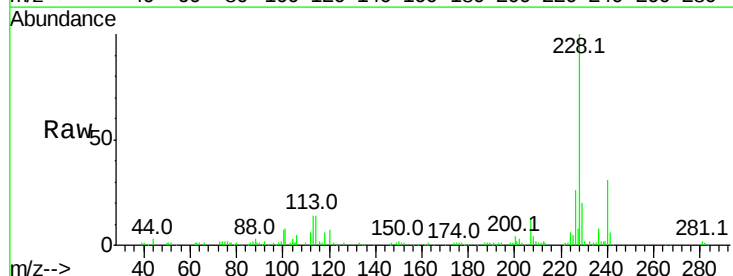
Instrument :  
BNA\_N  
ClientSampled :

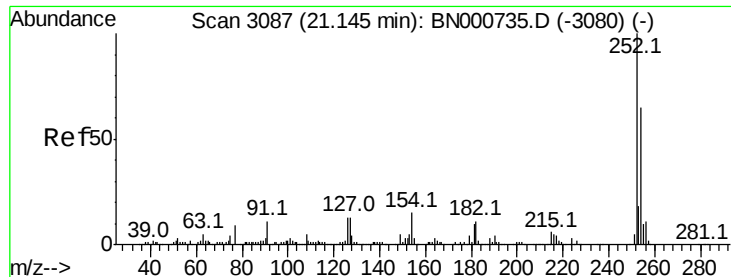
Tot Ion:149 Resp: 37446  
Ion Ratio Lower Upper  
149 100  
91 82.2 62.2 93.2  
206 18.1 18.6 27.8#



#80  
Benzo(a)anthracene  
Concen: 4.869 ng  
RT: 21.19 min Scan# 3095  
Delta R.T. -0.01 min  
Lab File: BN000763.D  
Acq: 19 Apr 2018 04:53

Tgt Ion:228 Resp: 144217  
Ion Ratio Lower Upper  
228 100  
226 26.0 22.7 34.1  
229 19.8 16.2 24.2

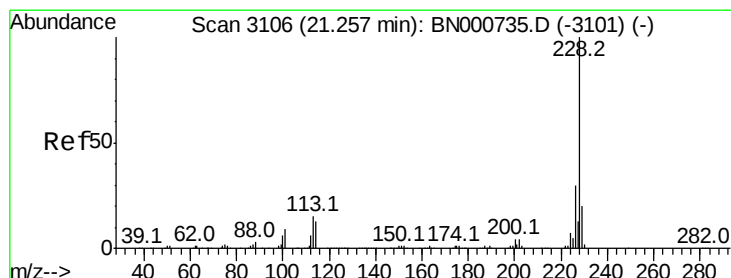
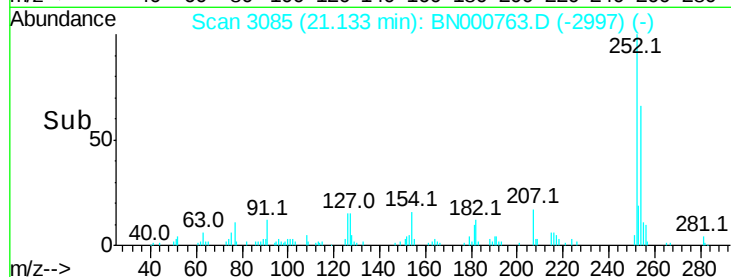
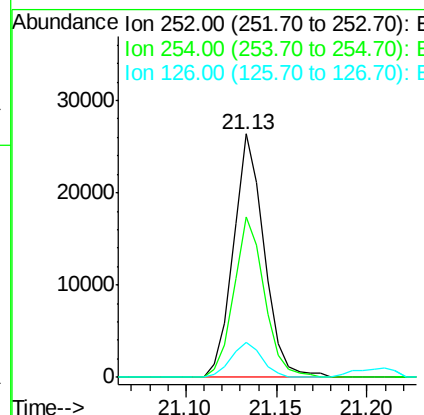
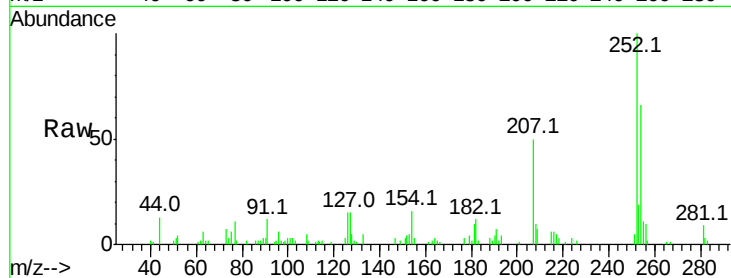




#81  
 3,3'-Dichlorobenzidine  
 Concen: 3.339 ng  
 RT: 21.13 min Scan# 3085  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

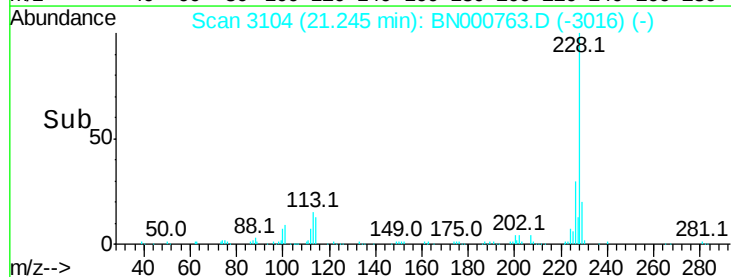
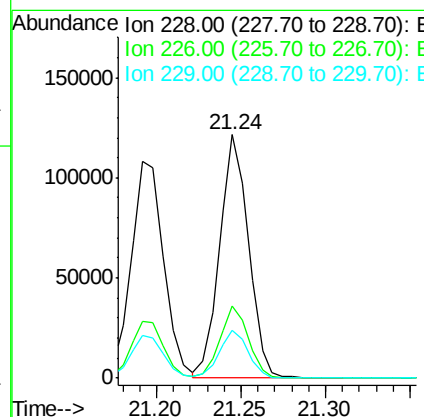
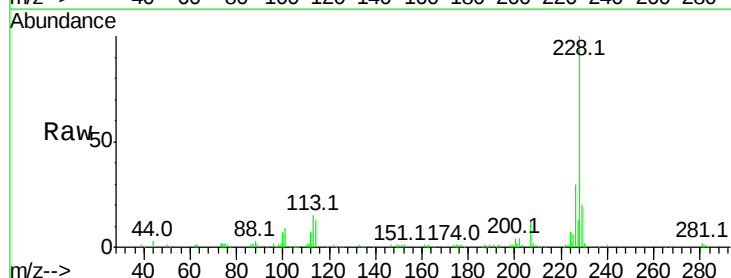
Instrument :  
 BNA\_N  
 ClientSampleId :

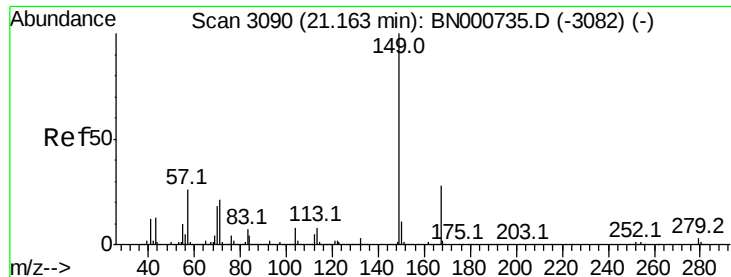
Tot Ion:252 Resp: 31137  
 Ion Ratio Lower Upper  
 252 100  
 254 66.0 50.8 76.2  
 126 14.6 7.4 11.2#



#82  
 Chrysene  
 Concen: 5.070 ng  
 RT: 21.24 min Scan# 3104  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Tgt Ion:228 Resp: 145391  
 Ion Ratio Lower Upper  
 228 100  
 226 29.8 24.9 37.3  
 229 19.5 15.0 22.4

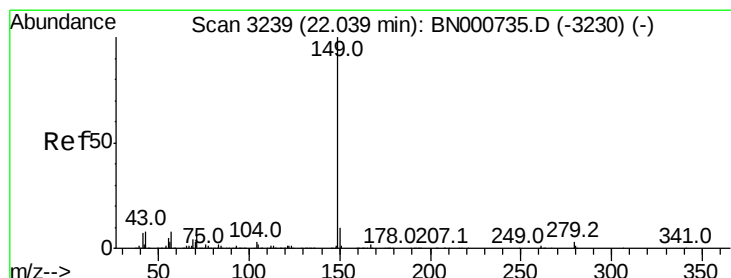
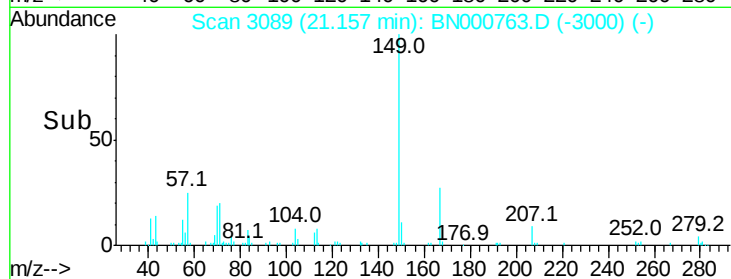
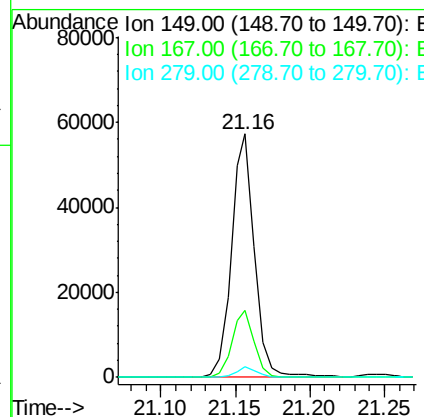
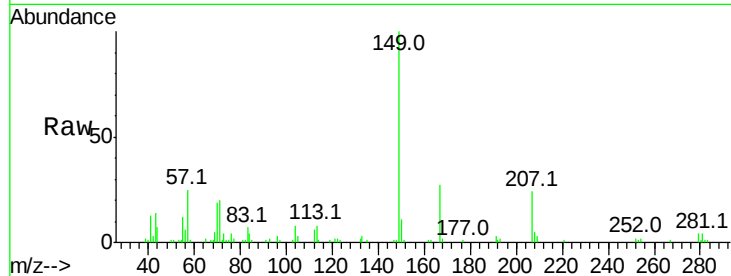




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 2.863 ng  
 RT: 21.16 min Scan# 3089  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

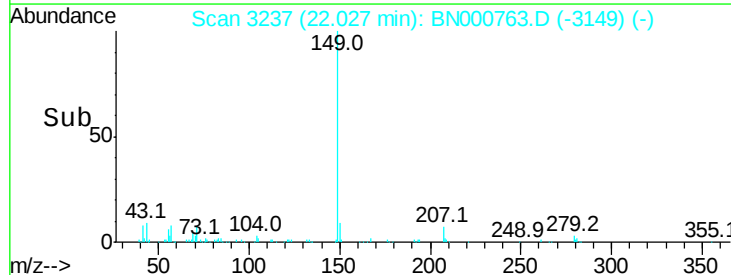
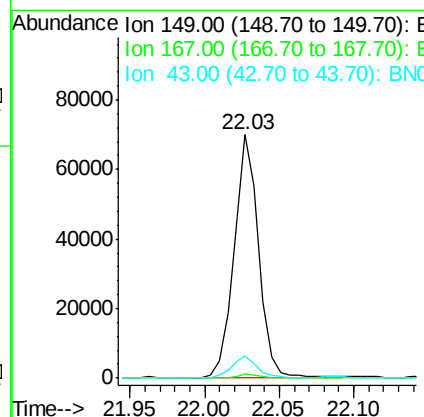
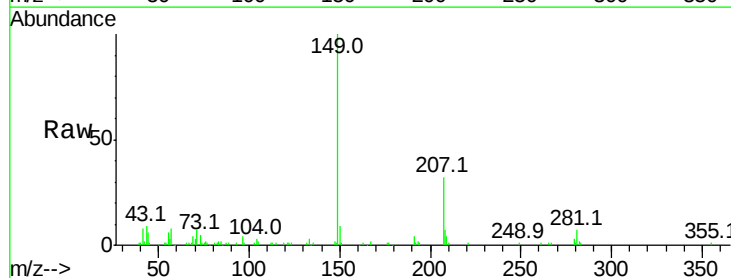
Instrument :  
 BNA\_N  
 ClientSampleId :

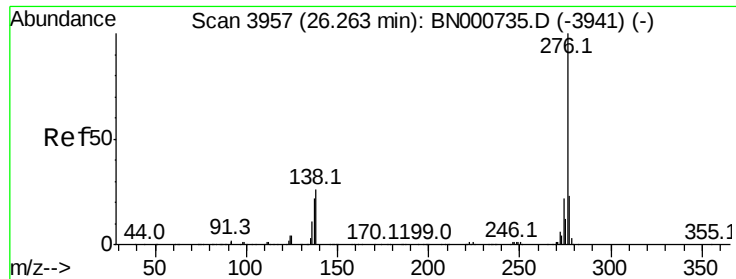
| Tot Ion   | 149  | Resp  | 62383 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 149       | 100  |       |       |
| 167       | 27.3 | 24.3  | 36.5  |
| 279       | 4.3  | 4.0   | 6.0   |



#84  
 Di-n-octyl phthalate  
 Concen: 2.599 ng  
 RT: 22.03 min Scan# 3237  
 Delta R.T. -0.01 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

| Tgt Ion   | 149 | Resp  | 81032 |
|-----------|-----|-------|-------|
| Ion Ratio | 100 | Lower | Upper |
| 149       | 100 |       |       |
| 167       | 1.4 | 1.4   | 2.0   |
| 43        | 9.5 | 8.9   | 13.3  |





#85

Indeno(1,2,3-cd)pyrene

Concen: 4.966 ng

RT: 26.23 min Scan# 3952

Delta R.T. -0.03 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

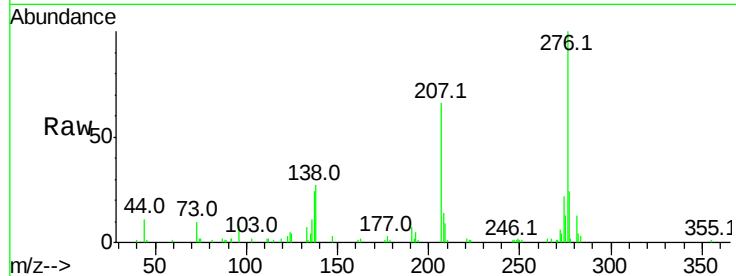
Tot Ion:276 Resp: 122477

Ion Ratio Lower Upper

276 100

138 27.1 16.0 24.0#

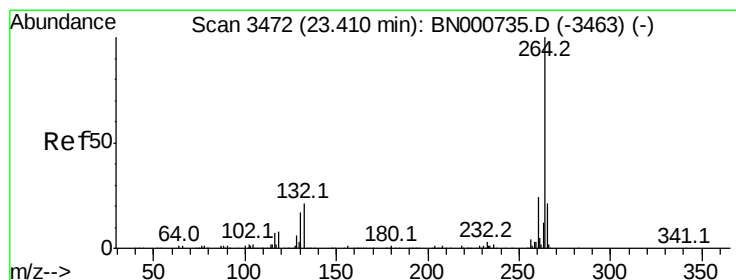
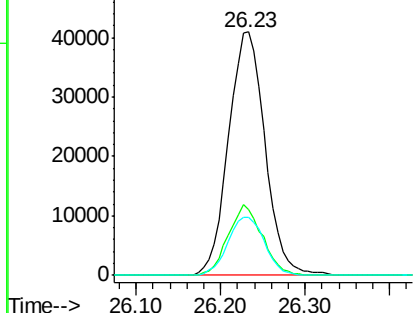
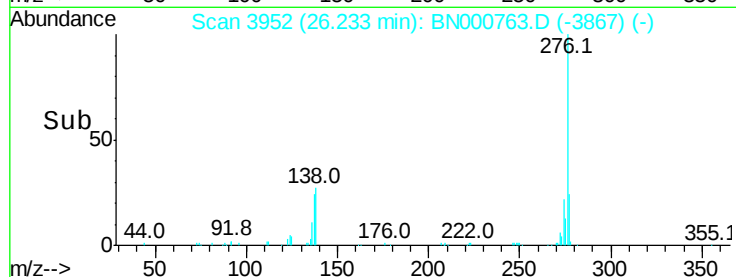
277 23.8 20.0 30.0



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.40 min Scan# 3470

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

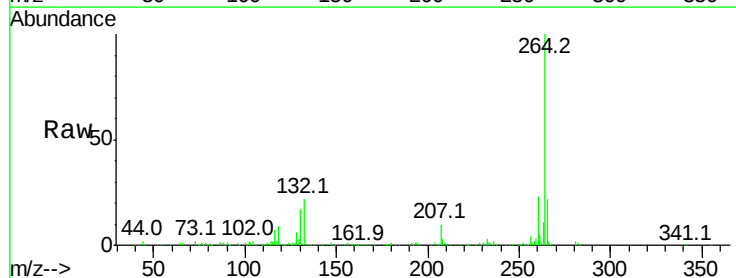
Tgt Ion:264 Resp: 476519

Ion Ratio Lower Upper

264 100

260 23.2 17.4 26.0

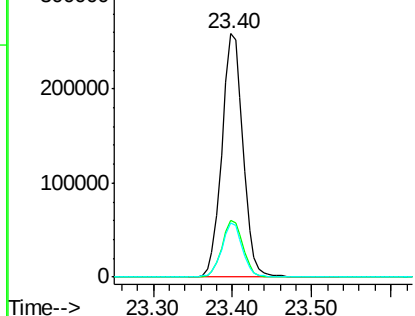
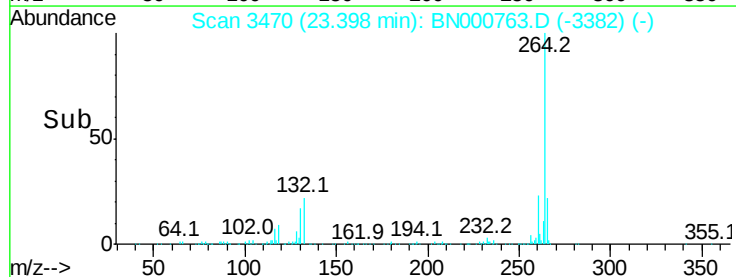
265 22.2 17.7 26.5

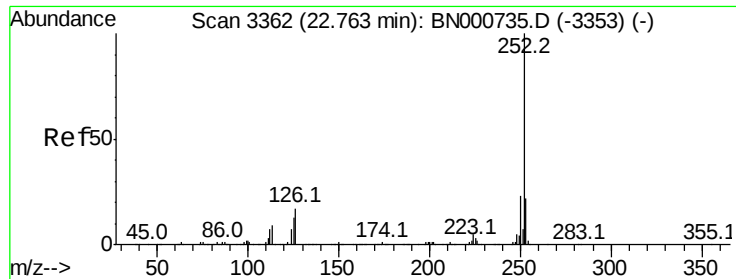


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 4.610 ng

RT: 22.74 min Scan# 3359

Delta R.T. -0.02 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

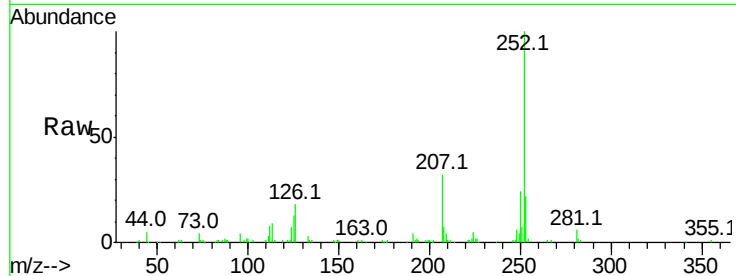
Tot Ion:252 Resp: 133479

Ion Ratio Lower Upper

252 100

253 22.3 18.2 27.4

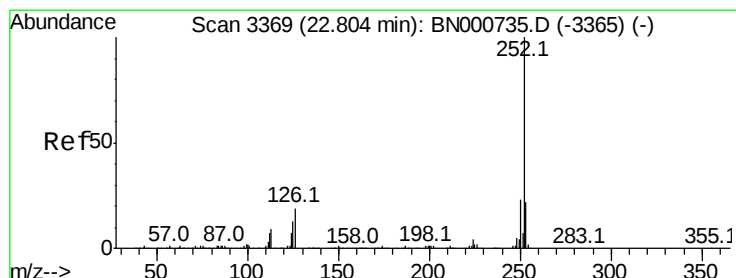
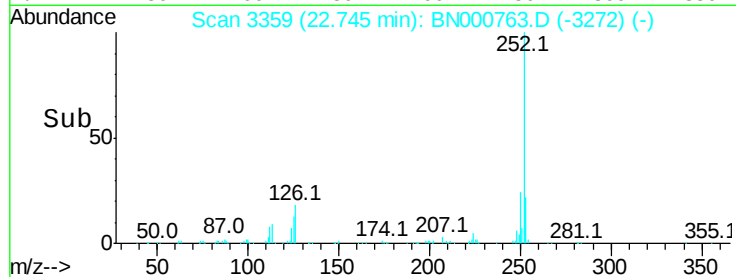
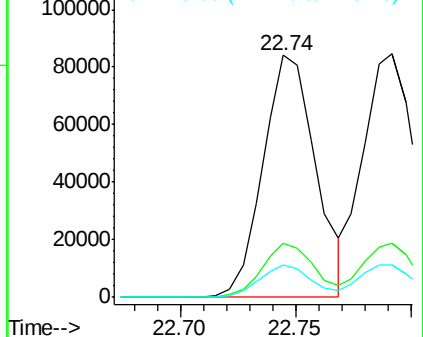
125 13.5 7.2 10.8#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 4.749 ng

RT: 22.79 min Scan# 3367

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

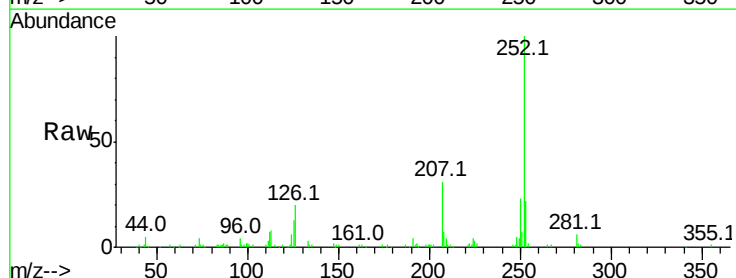
Tgt Ion:252 Resp: 136933

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

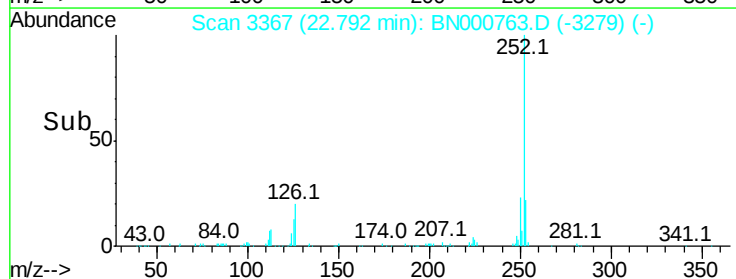
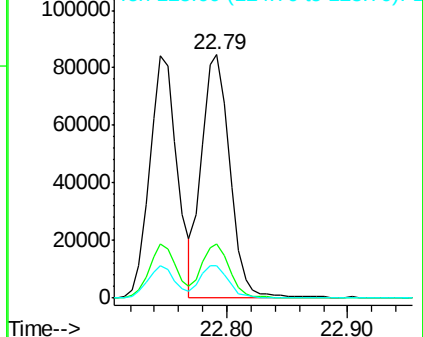
125 13.1 6.6 9.8#

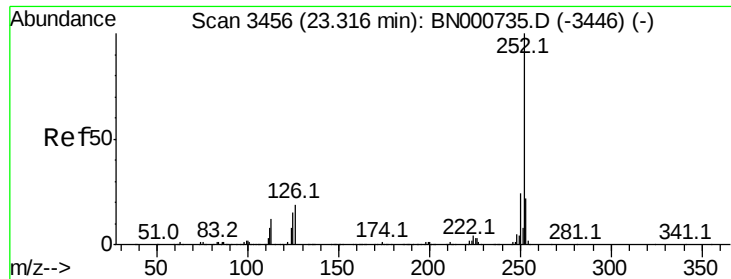


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 4.516 ng

RT: 23.30 min Scan# 3454

Delta R.T. -0.01 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

Instrument :

BNA\_N

ClientSampleId :

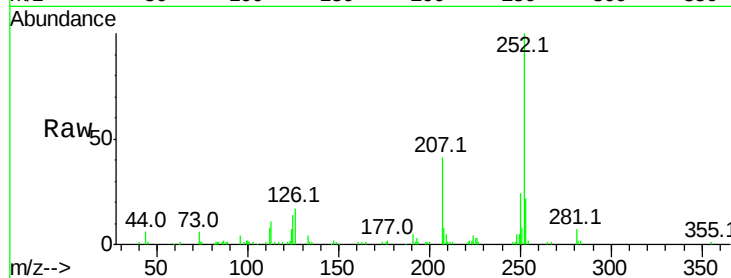
Tot Ion:252 Resp: 119304

Ion Ratio Lower Upper

252 100

253 21.9 18.3 27.5

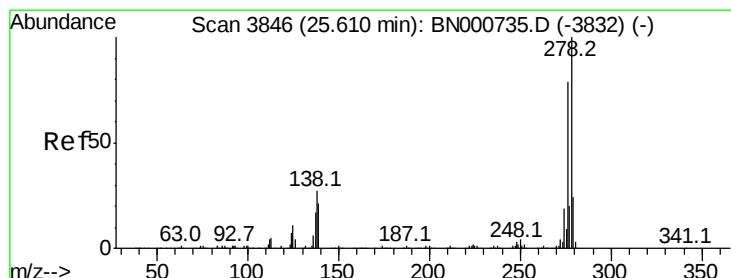
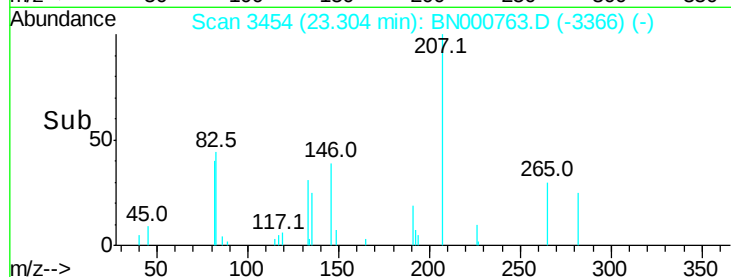
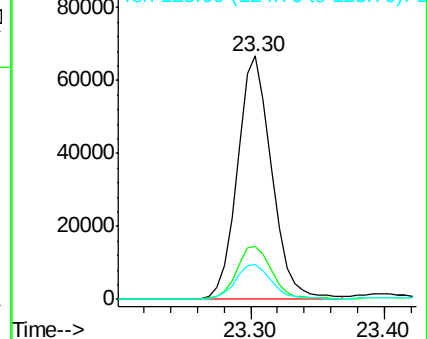
125 14.4 7.3 10.9#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 4.859 ng

RT: 25.59 min Scan# 3843

Delta R.T. -0.02 min

Lab File: BN000763.D

Acq: 19 Apr 2018 04:53

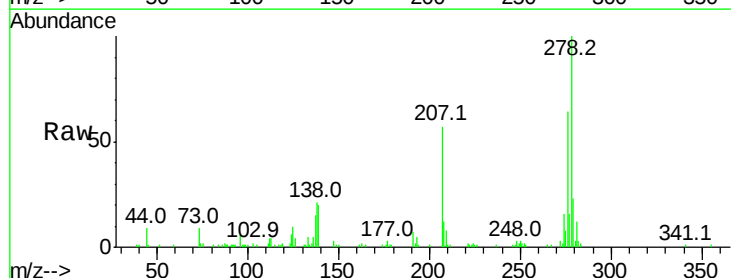
Tgt Ion:278 Resp: 126509

Ion Ratio Lower Upper

278 100

139 19.6 9.8 14.6#

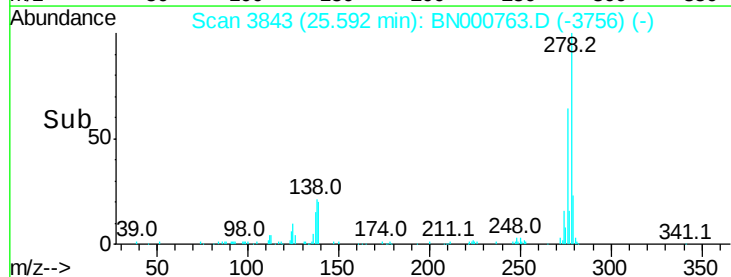
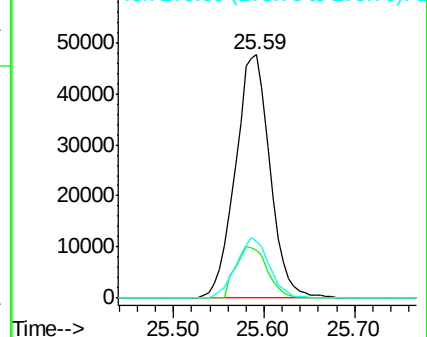
279 23.5 18.4 27.6

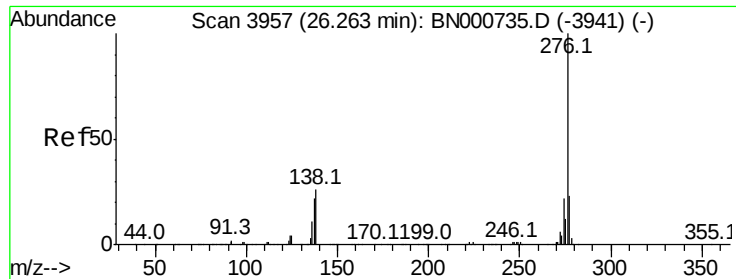


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91  
 Benzo(a,h,i)perylene  
 Concen: 4.819 ng  
 RT: 26.23 min Scan# 3952  
 Delta R.T. -0.03 min  
 Lab File: BN000763.D  
 Acq: 19 Apr 2018 04:53

Instrument :  
 BNA\_N  
 ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 23.8  | 18.3  | 27.5  |
| 138     | 27.0  | 13.9  | 20.9  |

