

Data Path : Z:\HPCHEM1\BNA\_F\Data\BF112015\  
 Data File : BF083073.D  
 Acq On : 20 Nov 2015 10:48  
 Operator : UM/IZ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Nov 20 14:12:13 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF111915.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 20 01:33:39 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.70  | 152  | 160881   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.00  | 136  | 621791   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 9.74  | 164  | 307828   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.22 | 188  | 597987   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 13.86 | 240  | 544230   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 15.24 | 264  | 436330   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |         |       |    |      |
|--------------------------|-------|-----|---------|-------|----|------|
| 5) 2-Fluorophenol        | 5.29  | 112 | 747101  | 72.13 | ng | 0.00 |
| 7) Phenol-d6             | 6.35  | 99  | 1078214 | 79.03 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 7.28  | 82  | 1037084 | 76.36 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 10.53 | 330 | 238559  | 72.99 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 9.08  | 172 | 1756208 | 76.84 | ng | 0.00 |
| 78) Terphenyl-d14        | 12.82 | 244 | 1769155 | 76.74 | ng | 0.01 |

## Target Compounds

|                                |      |     |         |       |    | Qvalue |
|--------------------------------|------|-----|---------|-------|----|--------|
| 2) 1,4-Dioxane                 | 2.17 | 88  | 173816  | 37.01 | ng | 98     |
| 3) Pyridine                    | 2.83 | 79  | 511116  | 40.15 | ng | 97     |
| 4) n-Nitrosodimethylamine      | 2.78 | 42  | 241630  | 37.52 | ng | 99     |
| 6) Aniline                     | 6.36 | 93  | 687149  | 36.83 | ng | 97     |
| 8) 2-Chlorophenol              | 6.49 | 128 | 423039  | 36.62 | ng | 98     |
| 9) Benzaldehyde                | 6.24 | 77  | 255353  | 35.82 | ng | 98     |
| 10) Phenol                     | 6.37 | 94  | 645329  | 40.59 | ng | 93     |
| 11) bis(2-Chloroethyl)ether    | 6.44 | 93  | 408901  | 35.40 | ng | 99     |
| 12) 1,3-Dichlorobenzene        | 6.64 | 146 | 469162  | 36.28 | ng | # 86   |
| 13) 1,4-Dichlorobenzene        | 6.72 | 146 | 459434  | 35.08 | ng | 99     |
| 14) 1,2-Dichlorobenzene        | 6.88 | 146 | 493018  | 40.73 | ng | 99     |
| 15) Benzyl Alcohol             | 6.85 | 79  | 396566  | 35.33 | ng | 98     |
| 16) 2,2'-oxybis(1-Chloropropan | 6.99 | 45  | 687061  | 38.16 | ng | 96     |
| 17) 2-Methylphenol             | 6.98 | 107 | 358983  | 37.21 | ng | 98     |
| 18) Hexachloroethane           | 7.22 | 117 | 183331  | 38.08 | ng | 92     |
| 19) n-Nitroso-di-n-propylamine | 7.14 | 70  | 384610  | 38.58 | ng | # 86   |
| 20) 3+4-Methylphenols          | 7.14 | 107 | 484667  | 38.54 | ng | 99     |
| 22) Acetophenone               | 7.13 | 105 | 698321  | 40.09 | ng | # 94   |
| 24) Nitrobenzene               | 7.29 | 77  | 500527  | 36.53 | ng | 99     |
| 25) Isophorone                 | 7.54 | 82  | 986224  | 38.50 | ng | 99     |
| 26) 2-Nitrophenol              | 7.61 | 139 | 210321  | 35.10 | ng | 99     |
| 27) 2,4-Dimethylphenol         | 7.66 | 122 | 396108  | 40.01 | ng | 98     |
| 28) bis(2-Chloroethoxy)methane | 7.76 | 93  | 600269  | 41.82 | ng | 99     |
| 29) 2,4-Dichlorophenol         | 7.86 | 162 | 382089  | 39.81 | ng | 99     |
| 30) 1,2,4-Trichlorobenzene     | 7.94 | 180 | 421663  | 39.67 | ng | 100    |
| 31) Naphthalene                | 8.02 | 128 | 1307207 | 40.35 | ng | 100    |
| 32) Benzoic acid               | 7.81 | 122 | 252612  | 41.95 | ng | 97     |
| 33) 4-Chloroaniline            | 8.06 | 127 | 499982  | 35.48 | ng | 99     |
| 34) Hexachlorobutadiene        | 8.14 | 225 | 255052  | 38.40 | ng | 98     |
| 35) Caprolactam                | 8.45 | 113 | 117325  | 38.45 | ng | 95     |
| 36) 4-Chloro-3-methylphenol    | 8.57 | 107 | 457315  | 41.22 | ng | 95     |
| 37) 2-Methylnaphthalene        | 8.70 | 142 | 772851  | 35.83 | ng | 99     |
| 39) 1,2,4,5-Tetrachlorobenzene | 8.88 | 216 | 402335  | 39.64 | ng | 99     |
| 40) Hexachlorocyclopentadiene  | 8.86 | 237 | 187112  | 39.56 | ng | 98     |

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 ALS Vial : 2 Sample Multiplier: 1

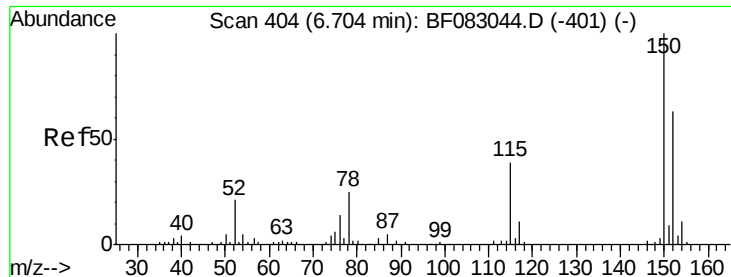
Instrument :  
 BNA\_F  
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Quant Time: Nov 20 14:12:13 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF111915.M  
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 QLast Update : Fri Nov 20 01:33:39 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 8.99  | 196  | 271023   | 36.79 | ng    | 99       |
| 43) 2,4,5-Trichlorophenol      | 9.04  | 196  | 298350   | 40.62 | ng    | 99       |
| 45) 1,1'-Biphenyl              | 9.17  | 154  | 1012751  | 37.40 | ng    | 99       |
| 46) 2-Chloronaphthalene        | 9.20  | 162  | 833472   | 40.45 | ng    | 99       |
| 47) 2-Nitroaniline             | 9.29  | 65   | 288396   | 37.10 | ng    | 97       |
| 48) Acenaphthylene             | 9.61  | 152  | 1237311  | 36.48 | ng    | 99       |
| 49) Dimethylphthalate          | 9.48  | 163  | 872049   | 34.42 | ng    | 100      |
| 50) 2,6-Dinitrotoluene         | 9.54  | 165  | 209883   | 38.43 | ng    | # 82     |
| 51) Acenaphthene               | 9.78  | 154  | 753084   | 35.13 | ng    | 99       |
| 52) 3-Nitroaniline             | 9.71  | 138  | 268944   | 43.16 | ng    | # 77     |
| 53) 2,4-Dinitrophenol          | 9.81  | 184  | 113152   | 40.66 | ng    | # 89     |
| 54) Dibenzofuran               | 9.95  | 168  | 1013099  | 35.27 | ng    | 100      |
| 55) 4-Nitrophenol              | 9.88  | 139  | 180760   | 42.27 | ng    | # 85     |
| 56) 2,4-Dinitrotoluene         | 9.94  | 165  | 262061   | 35.85 | ng    | # 87     |
| 57) Fluorene                   | 10.29 | 166  | 876094   | 37.91 | ng    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 10.08 | 232  | 242024   | 40.77 | ng    | 98       |
| 59) Diethylphthalate           | 10.18 | 149  | 924627   | 37.42 | ng    | 99       |
| 60) 4-Chlorophenyl-phenylether | 10.29 | 204  | 432599   | 39.96 | ng    | 97       |
| 61) 4-Nitroaniline             | 10.32 | 138  | 242726   | 38.15 | ng    | 94       |
| 62) Azobenzene                 | 10.45 | 77   | 1070450  | 38.68 | ng    | 98       |
| 64) 4,6-Dinitro-2-methylphenol | 10.35 | 198  | 168127   | 44.10 | ng    | 71       |
| 65) n-Nitrosodiphenylamine     | 10.41 | 169  | 719218   | 34.32 | ng    | 100      |
| 66) 4-Bromophenyl-phenylether  | 10.77 | 248  | 247918   | 35.80 | ng    | 98       |
| 67) Hexachlorobenzene          | 10.84 | 284  | 287947   | 38.01 | ng    | 97       |
| 68) Atrazine                   | 10.94 | 200  | 261598   | 39.85 | ng    | 99       |
| 69) Pentachlorophenol          | 11.04 | 266  | 164078   | 42.44 | ng    | 98       |
| 70) Phenanthrene               | 11.25 | 178  | 1427254  | 39.56 | ng    | 99       |
| 71) Anthracene                 | 11.30 | 178  | 1215365  | 33.44 | ng    | 100      |
| 72) Carbazole                  | 11.46 | 167  | 1272663  | 40.06 | ng    | 99       |
| 73) Di-n-butylphthalate        | 11.80 | 149  | 1504420  | 37.55 | ng    | 100      |
| 74) Fluoranthene               | 12.43 | 202  | 1279778  | 34.04 | ng    | 99       |
| 76) Benzidine                  | 12.56 | 184  | 588831   | 33.07 | ng    | 100      |
| 77) Pyrene                     | 12.66 | 202  | 1382886  | 36.09 | ng    | 100      |
| 79) Butylbenzylphthalate       | 13.29 | 149  | 607941   | 35.91 | ng    | 98       |
| 80) Benzo(a)anthracene         | 13.85 | 228  | 1332882  | 38.54 | ng    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 13.81 | 252  | 392745   | 33.73 | ng    | 99       |
| 82) Chrysene                   | 13.88 | 228  | 1029875  | 32.47 | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 13.86 | 149  | 818570   | 36.98 | ng    | 99       |
| 84) Di-n-octyl phthalate       | 14.48 | 149  | 1448408  | 40.16 | ng    | 100      |
| 85) Indeno(1,2,3-cd)pyrene     | 16.55 | 276  | 995993   | 38.60 | ng    | 100      |
| 87) Benzo(b)fluoranthene       | 14.89 | 252  | 1956158  | 64.11 | ng    | 98       |
| 88) Benzo(k)fluoranthene       | 14.89 | 252  | 1956158  | 84.17 | ng    | # 96     |
| 89) Benzo(a)pyrene             | 15.19 | 252  | 907277   | 37.06 | ng    | # 97     |
| 90) Dibenzo(a,h)anthracene     | 16.57 | 278  | 826815   | 38.81 | ng    | 98       |
| 91) Benzo(g,h,i)perylene       | 16.93 | 276  | 805339   | 38.75 | ng    | 97       |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.70 min Scan# 404

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

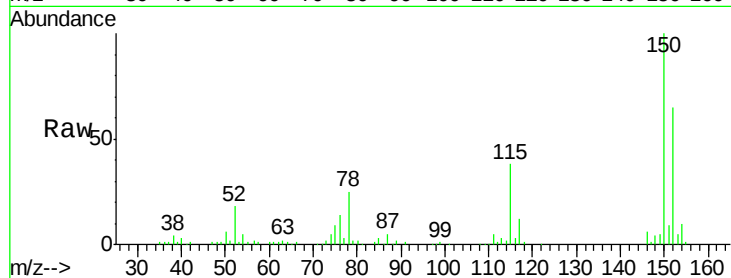
Tgt Ion:152 Resp: 160881

Ion Ratio Lower Upper

152 100

150 154.3 126.4 189.6

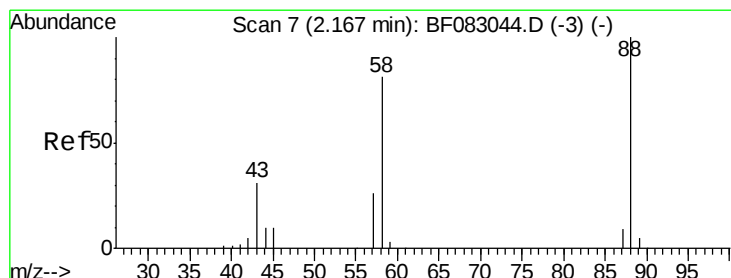
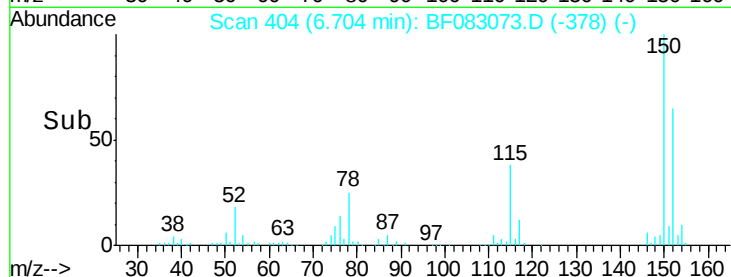
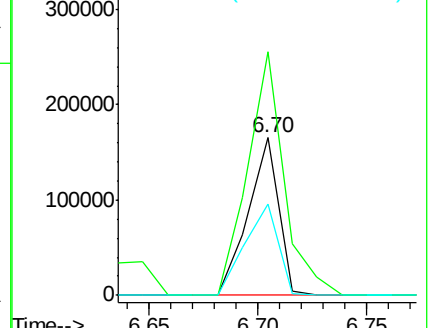
115 58.1 49.0 73.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 37.01 ng

RT: 2.17 min Scan# 7

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

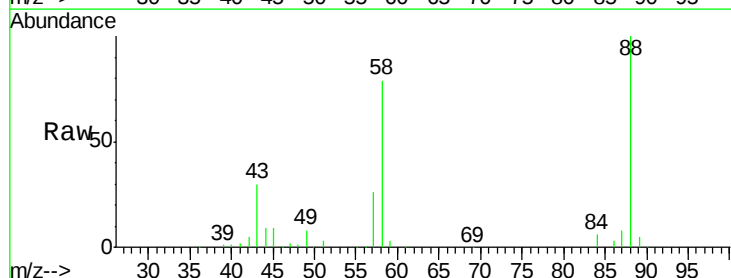
Tgt Ion: 88 Resp: 173816

Ion Ratio Lower Upper

88 100

58 79.9 64.8 97.2

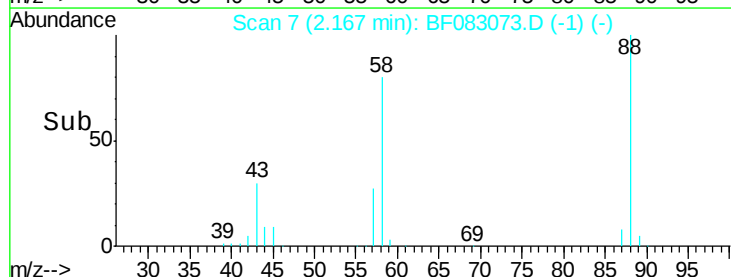
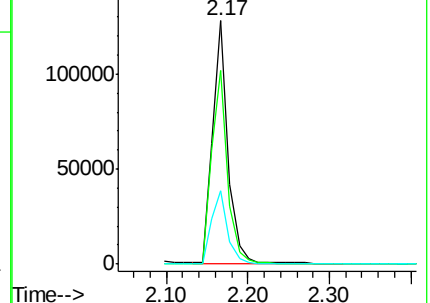
43 30.8 26.2 39.4

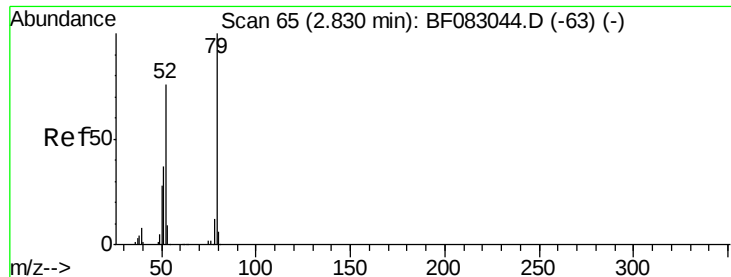


Abundance Ion 88.00 (87.70 to 88.70): BF0

Ion 58.00 (57.70 to 58.70): BF0

Ion 43.00 (42.70 to 43.70): BF0





#3

Pyridine

Concen: 40.15 ng

RT: 2.83 min Scan# 65

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

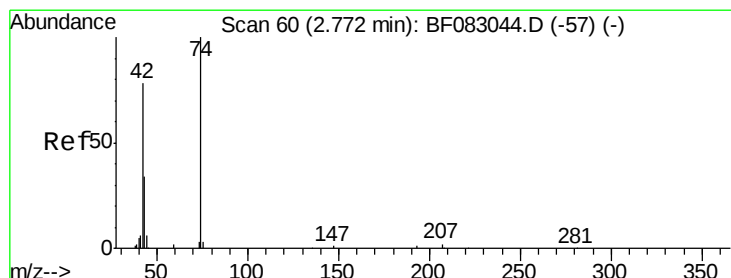
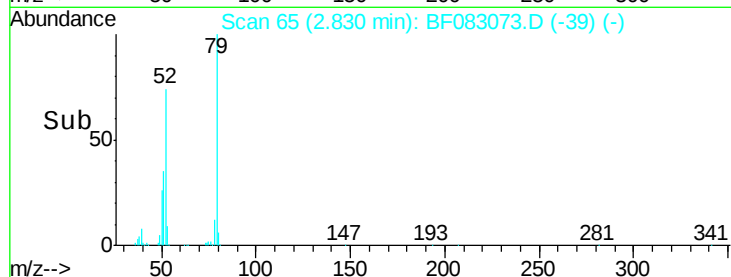
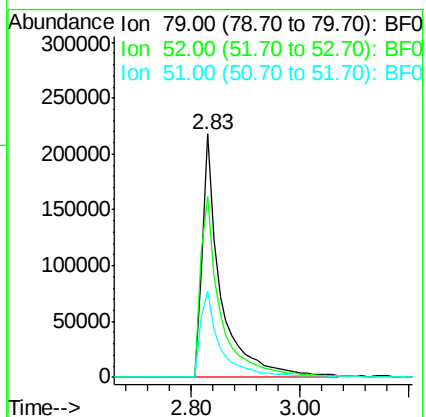
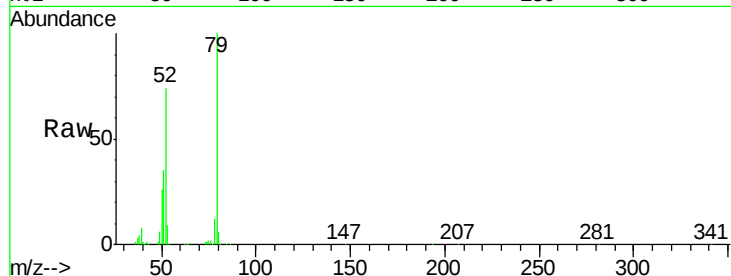
Tgt Ion: 79 Resp: 511116

Ion Ratio Lower Upper

79 100

52 74.5 61.0 91.4

51 35.3 30.0 45.0



#4

n-Nitrosodimethylamine

Concen: 37.52 ng

RT: 2.78 min Scan# 61

Delta R.T. 0.01 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

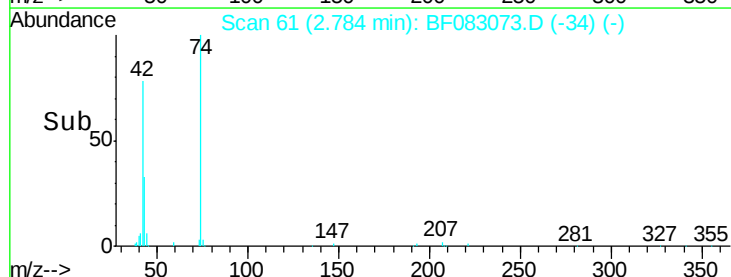
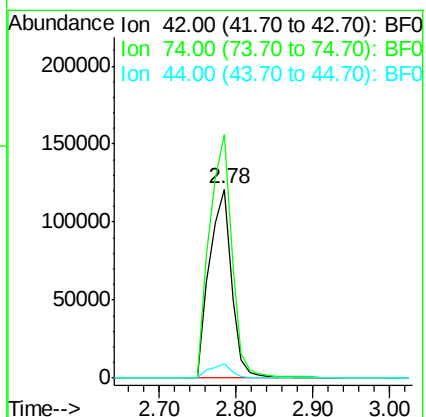
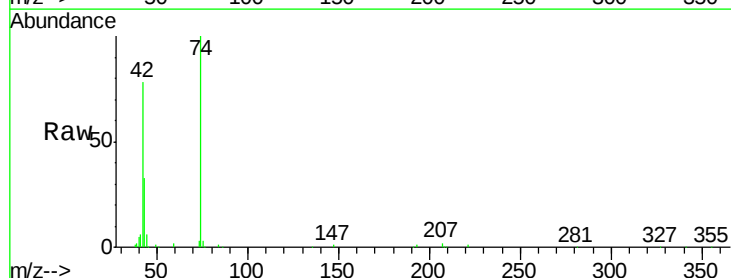
Tgt Ion: 42 Resp: 241630

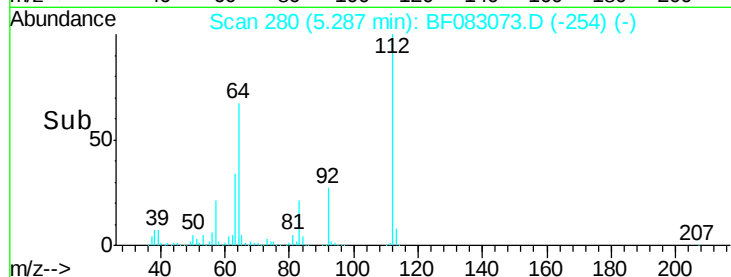
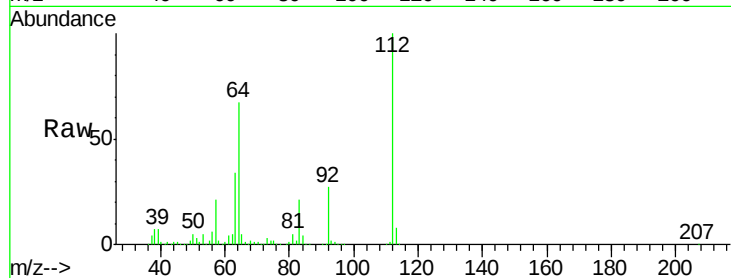
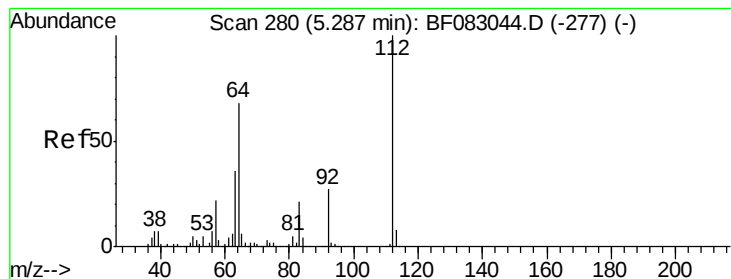
Ion Ratio Lower Upper

42 100

74 129.0 102.4 153.6

44 7.4 5.8 8.8





#5

2-Fluorophenol

Concen: 72.13 ng

RT: 5.29 min Scan# 280

Delta R.T. 0.00 min

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Acq: 20 Nov 2015 10:48

Instrument :

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ClientSampleId :

SSTDCCC040

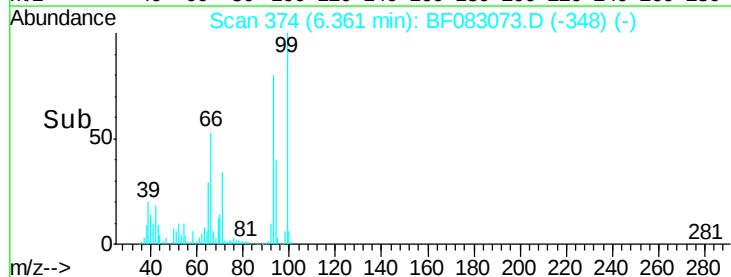
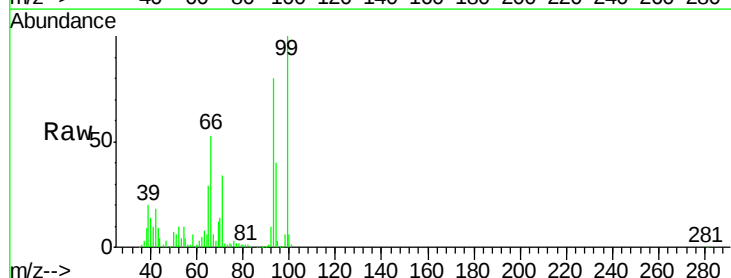
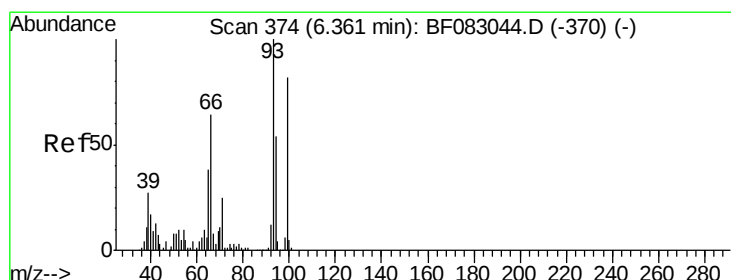
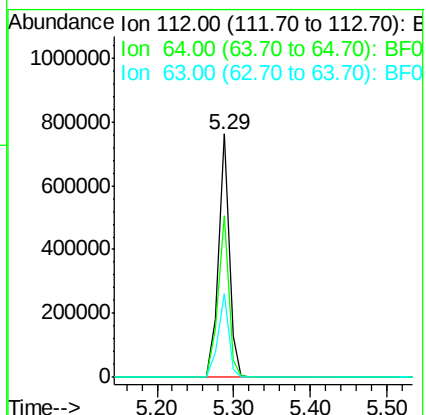
Tgt Ion: 112 Resp: 747101

Ion Ratio Lower Upper

112 100

64 66.7 54.8 82.2

63 34.3 29.0 43.4



#6

Aniline

Concen: 36.83 ng

RT: 6.36 min Scan# 374

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

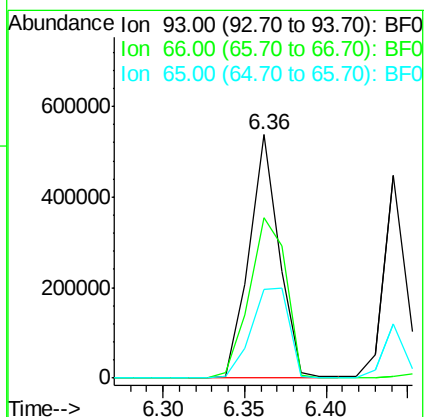
Tgt Ion: 93 Resp: 687149

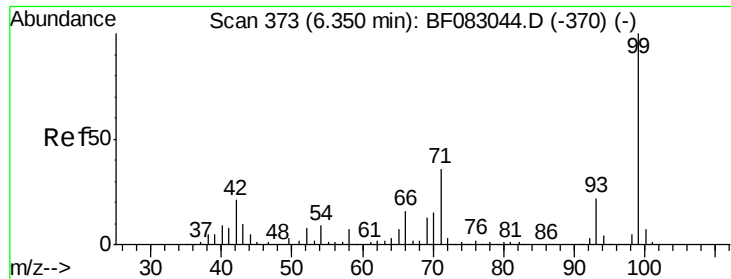
Ion Ratio Lower Upper

93 100

66 65.8 51.4 77.2

65 36.3 30.7 46.1





#7

Phenol-d6

Concen: 79.03 ng

RT: 6.35 min Scan# 373

Delta R.T. 0.00 min

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ClientSampleId :

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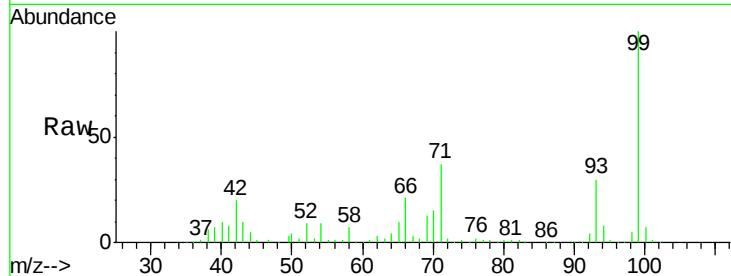
Tgt Ion: 99 Resp: 1078214

Ion Ratio Lower Upper

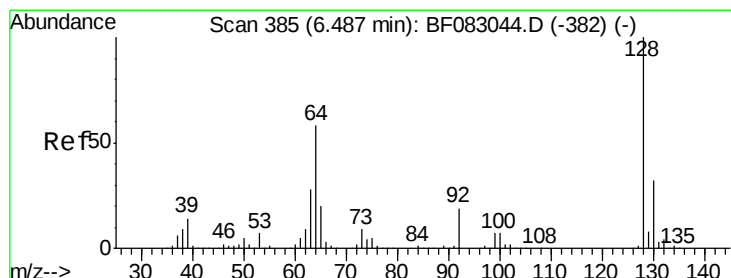
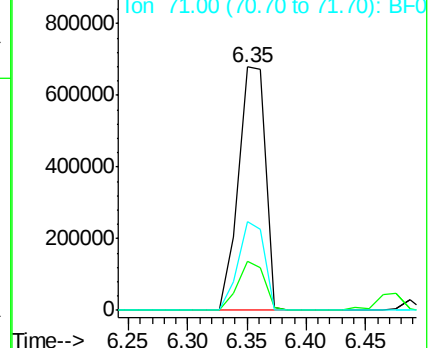
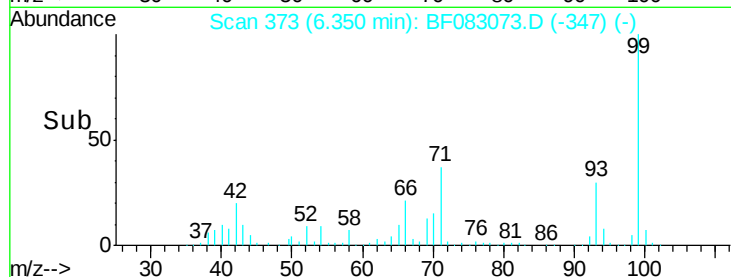
99 100

42 20.4 16.6 25.0

71 36.6 29.2 43.8



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



#8

2-Chlorophenol

Concen: 36.62 ng

RT: 6.49 min Scan# 385

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

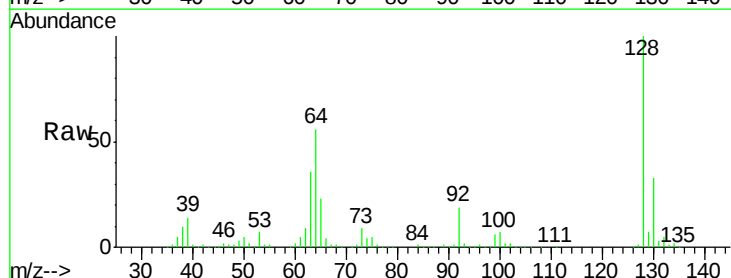
Tgt Ion: 128 Resp: 423039

Ion Ratio Lower Upper

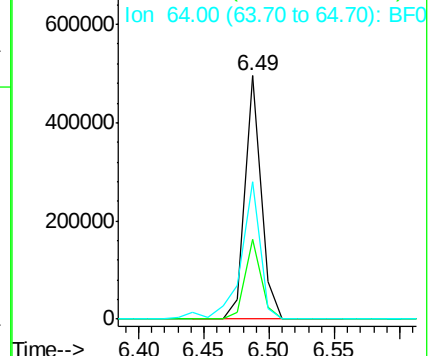
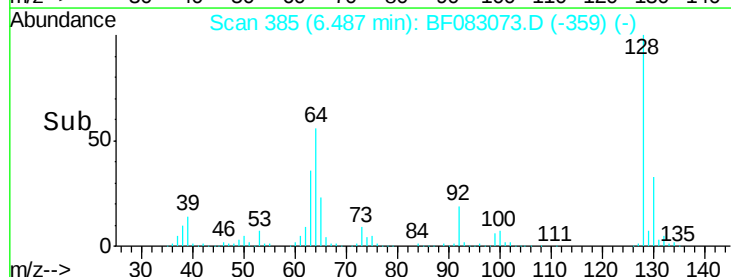
128 100

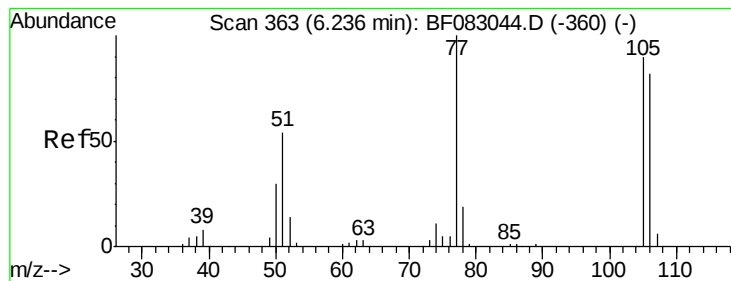
130 32.8 12.3 52.3

64 56.4 38.3 78.3



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





#9

Benzaldehyde

Concen: 35.82 ng

RT: 6.24 min Scan# 363

Delta R.T. 0.00 min

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BNA\_F

ClientSampleId :

SSTDCCC040

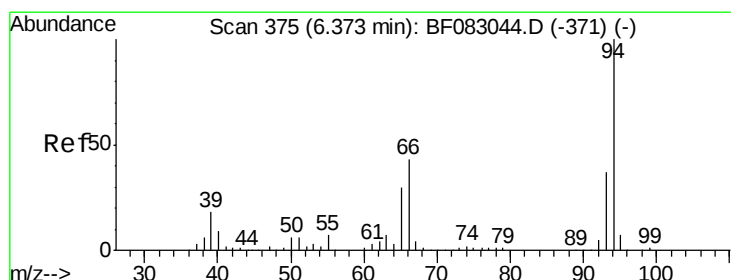
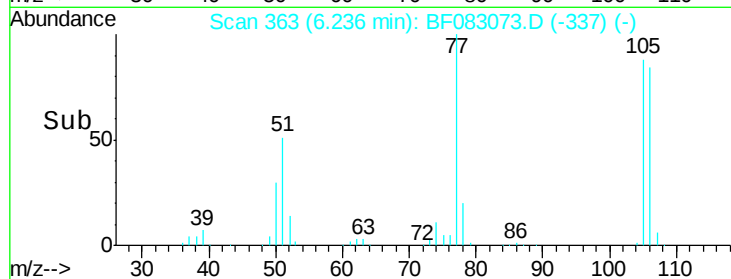
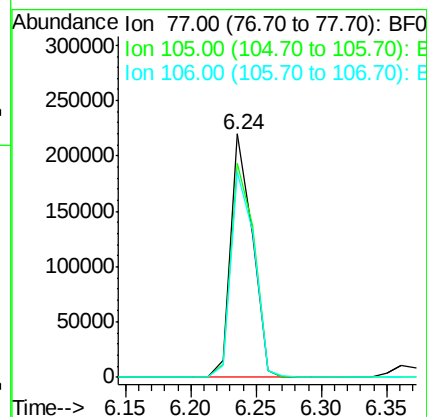
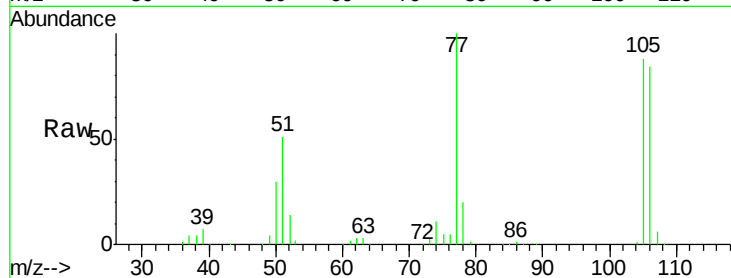
Tgt Ion: 77 Resp: 255353

Ion Ratio Lower Upper

77 100

105 88.2 69.6 109.6

106 84.3 62.0 102.0



#10

Phenol

Concen: 40.59 ng

RT: 6.37 min Scan# 375

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

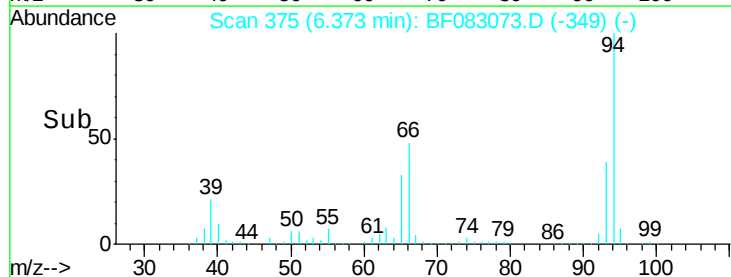
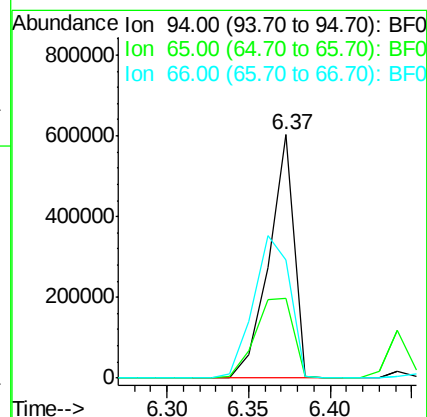
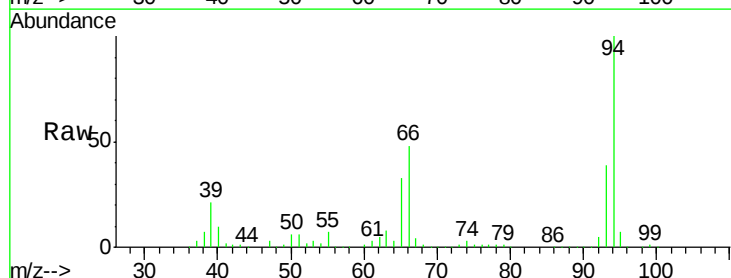
Tgt Ion: 94 Resp: 645329

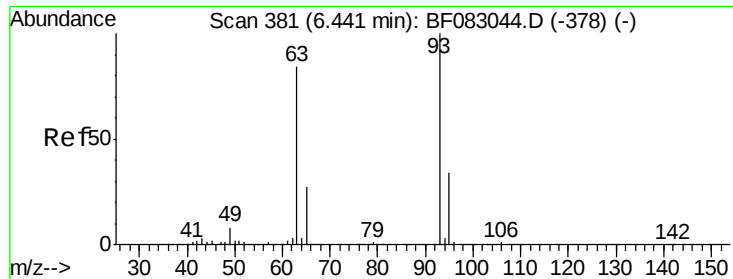
Ion Ratio Lower Upper

94 100

65 32.9 10.1 50.1

66 48.5 23.2 63.2

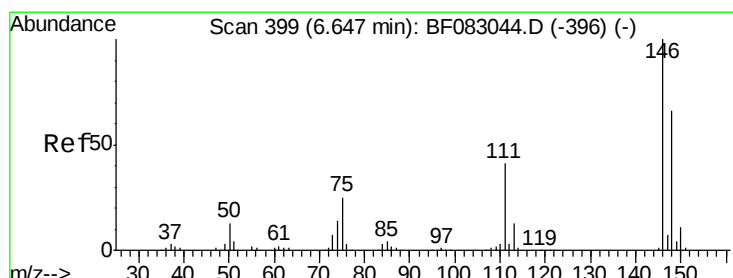
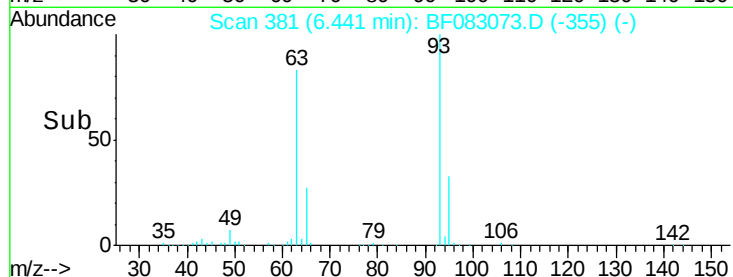
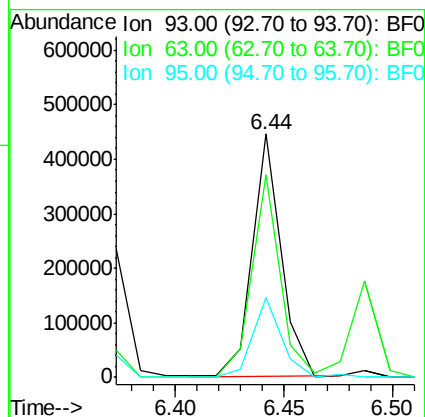
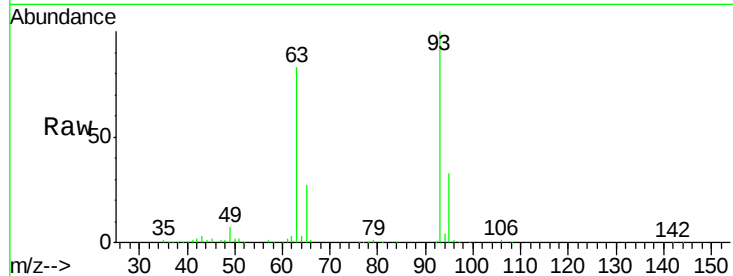




#11  
 bis(2-Chloroethyl)ether  
 Concen: 35.40 ng  
 RT: 6.44 min Scan# 381  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

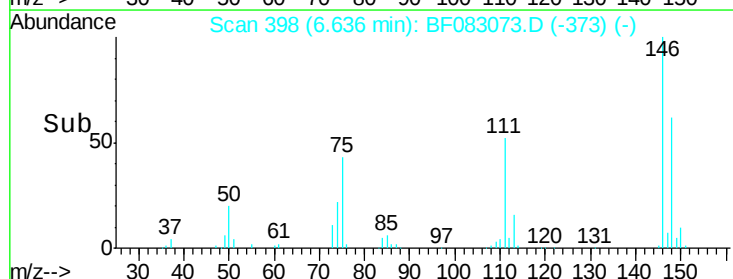
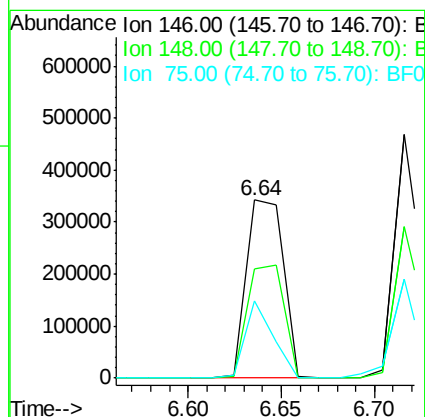
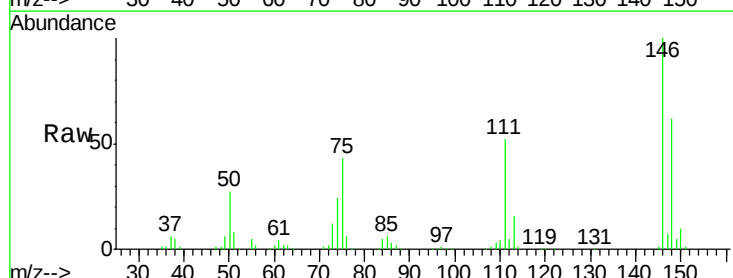
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

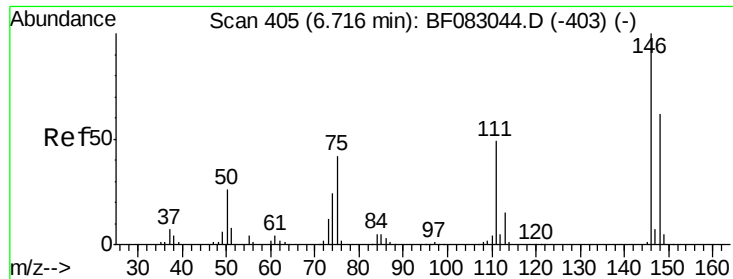
Tgt Ion: 93 Resp: 408901  
 Ion Ratio Lower Upper  
 93 100  
 63 83.1 63.6 103.6  
 95 32.8 13.8 53.8



#12  
 1,3-Dichlorobenzene  
 Concen: 36.28 ng  
 RT: 6.64 min Scan# 398  
 Delta R.T. -0.01 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion: 146 Resp: 469162  
 Ion Ratio Lower Upper  
 146 100  
 148 61.7 52.8 79.2  
 75 43.4 20.3 30.5#

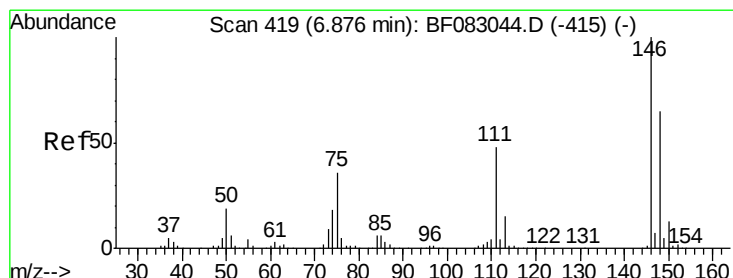
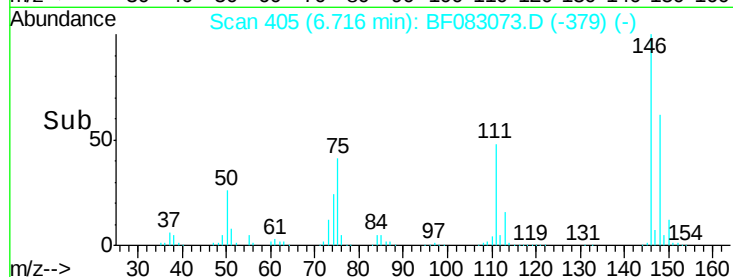
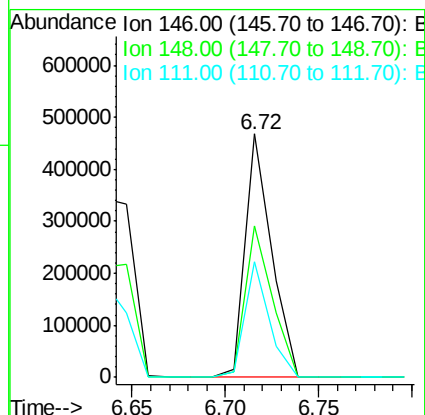
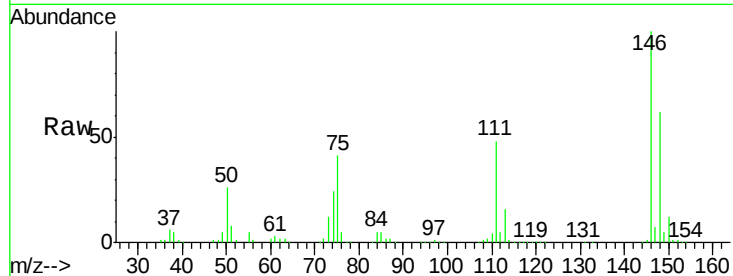




#13  
 1,4-Dichlorobenzene  
 Concen: 35.08 ng  
 RT: 6.72 min Scan# 405  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

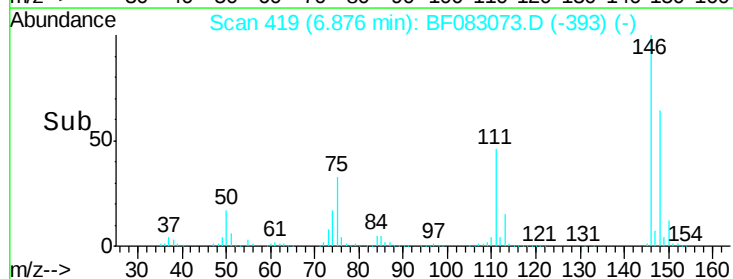
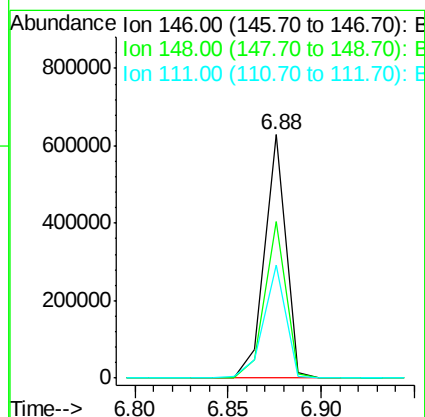
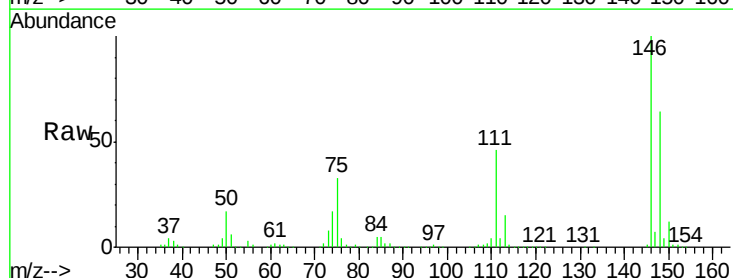
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

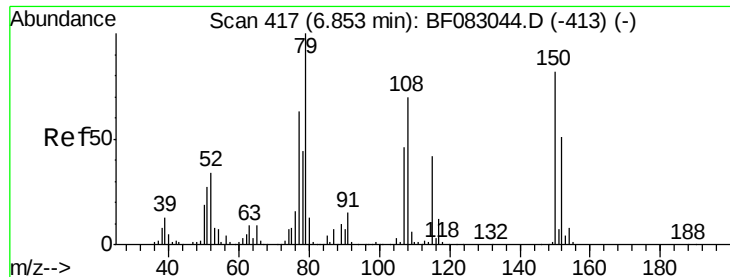
Tgt Ion:146 Resp: 459434  
 Ion Ratio Lower Upper  
 146 100  
 148 62.3 49.6 74.4  
 111 47.7 39.0 58.6



#14  
 1,2-Dichlorobenzene  
 Concen: 40.73 ng  
 RT: 6.88 min Scan# 419  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion:146 Resp: 493018  
 Ion Ratio Lower Upper  
 146 100  
 148 64.3 51.8 77.6  
 111 46.4 38.2 57.2





#15

Benzyl Alcohol

Concen: 35.33 ng

RT: 6.85 min Scan# 417

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

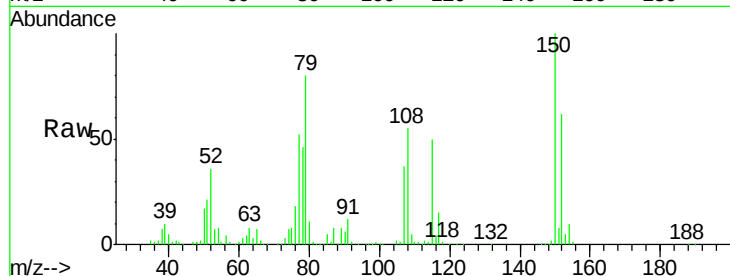
Tgt Ion: 79 Resp: 396566

Ion Ratio Lower Upper

79 100

108 68.4 55.7 83.5

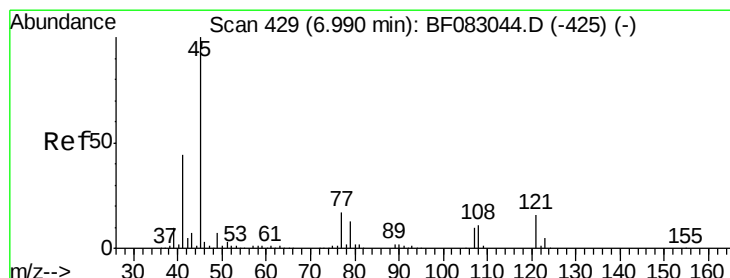
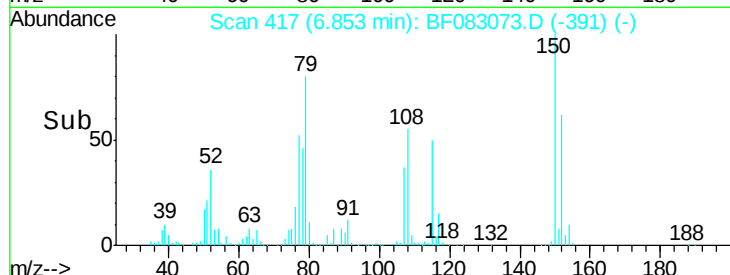
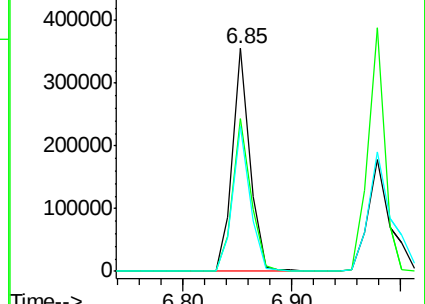
77 65.0 50.7 76.1



Abundance Ion 79.00 (78.70 to 79.70): BF0

Ion 108.00 (107.70 to 108.70): BF0

Ion 77.00 (76.70 to 77.70): BF0



#16

2,2'-oxybis(1-Chloropropane)

Concen: 38.16 ng

RT: 6.99 min Scan# 429

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

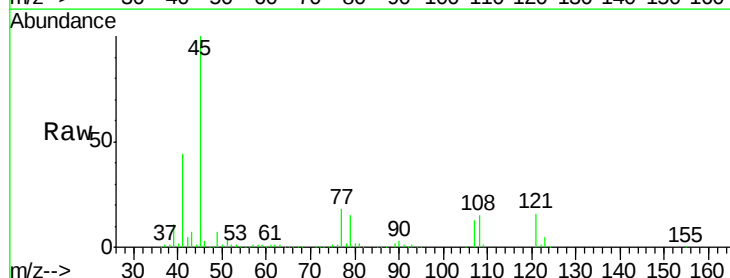
Tgt Ion: 45 Resp: 687061

Ion Ratio Lower Upper

45 100

77 18.0 0.0 36.7

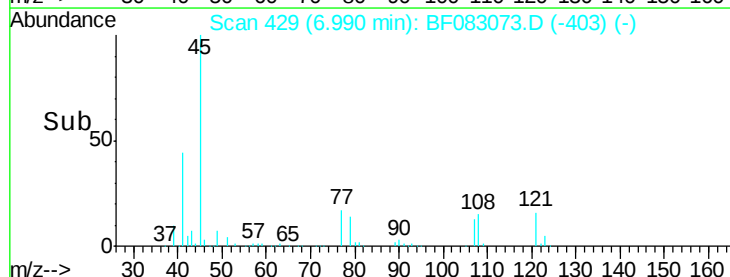
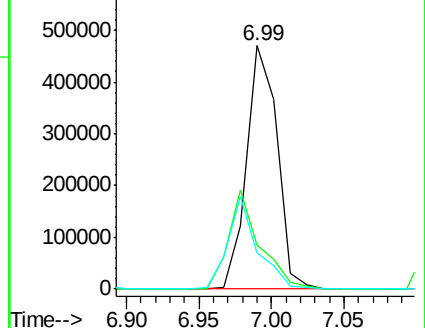
79 15.0 0.0 33.0

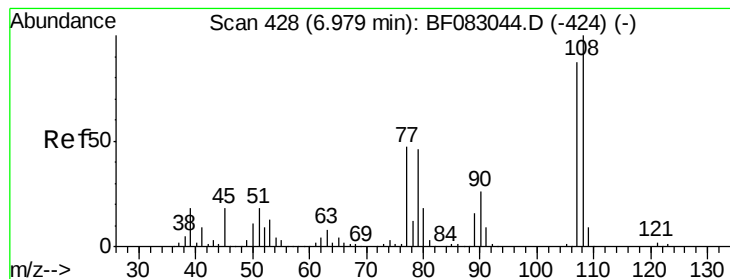


Abundance Ion 45.00 (44.70 to 45.70): BF0

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0





#17

2-Methylphenol

Concen: 37.21 ng

RT: 6.98 min Scan# 428

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 358983

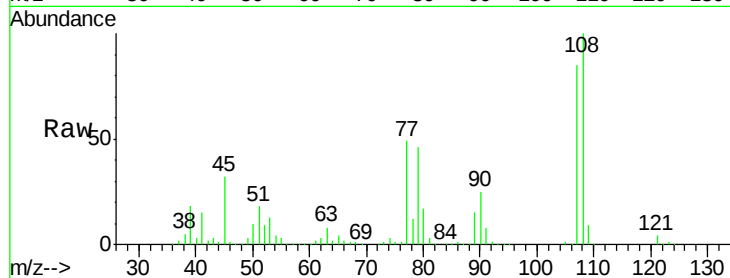
Ion Ratio Lower Upper

107 100

108 117.3 92.3 138.5

77 57.6 43.9 65.9

79 54.0 42.6 64.0

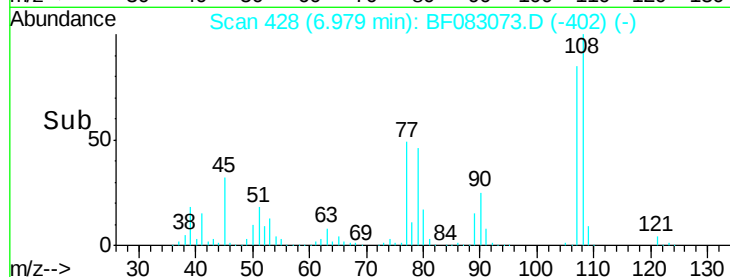


Abundance Ion 107.00 (106.70 to 107.70): E

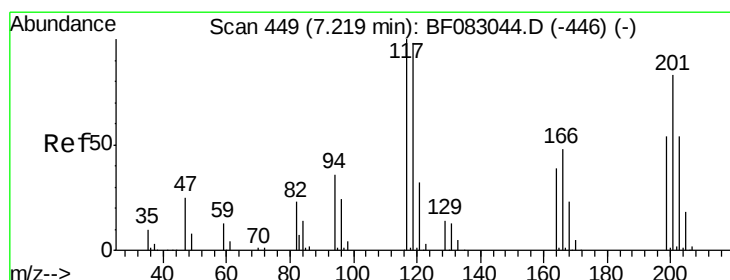
Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



Time-->



#18

Hexachloroethane

Concen: 38.08 ng

RT: 7.22 min Scan# 449

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

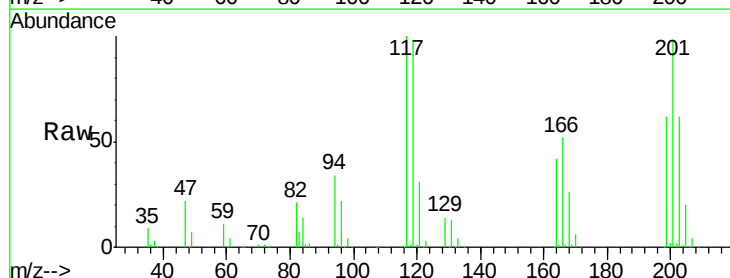
Tgt Ion:117 Resp: 183331

Ion Ratio Lower Upper

117 100

119 97.5 78.3 117.5

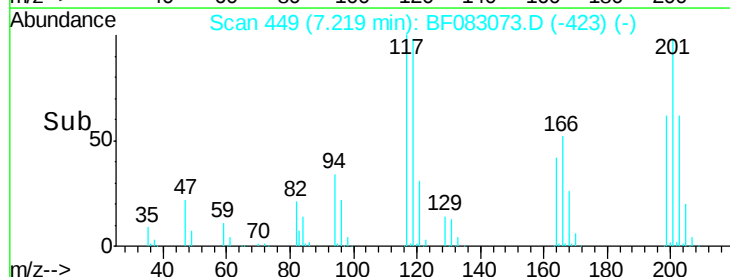
201 97.9 66.5 99.7



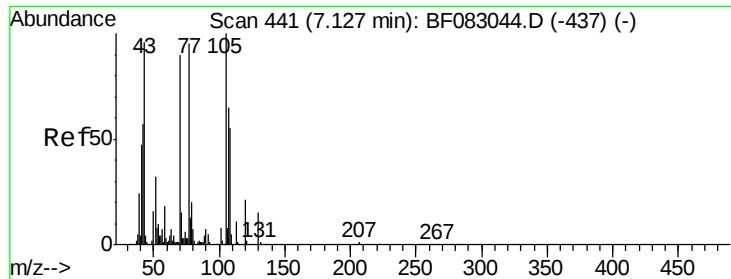
Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E



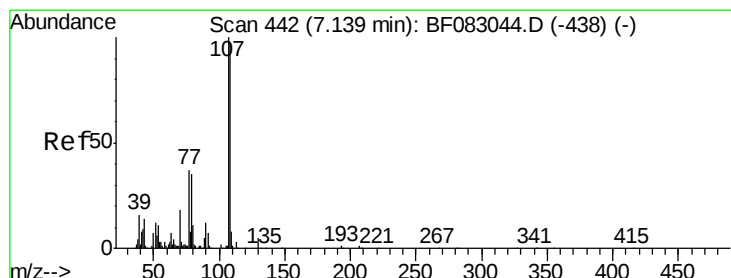
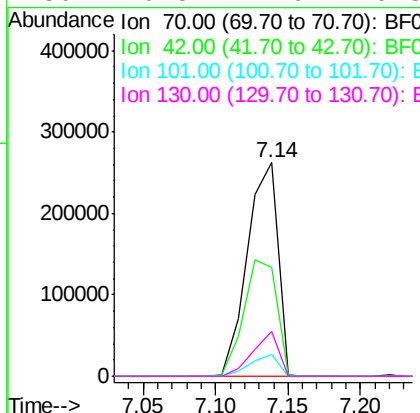
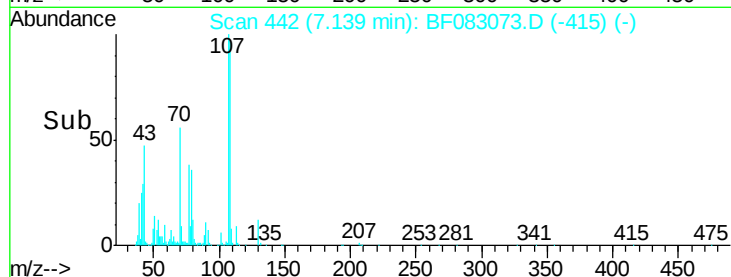
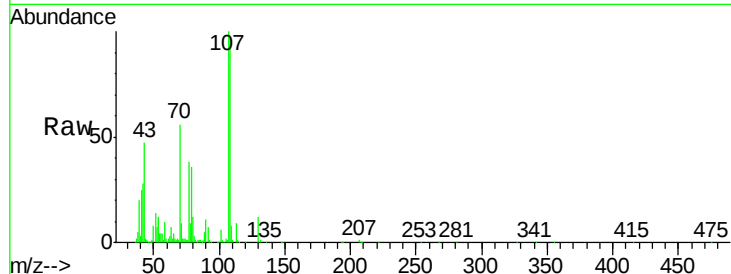
Time-->



#19  
n-Nitroso-di-n-propylamine  
Concen: 38.58 ng  
RT: 7.14 min Scan# 442  
Delta R.T. 0.01 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

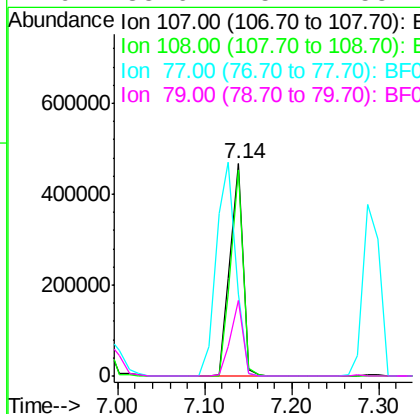
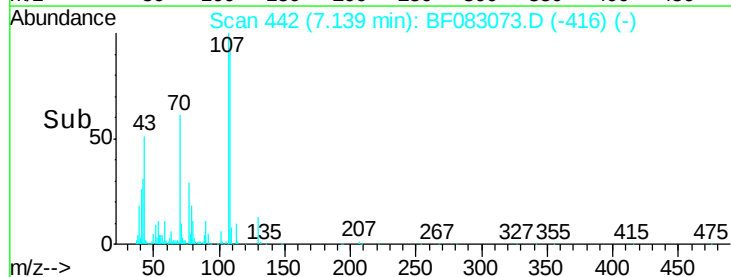
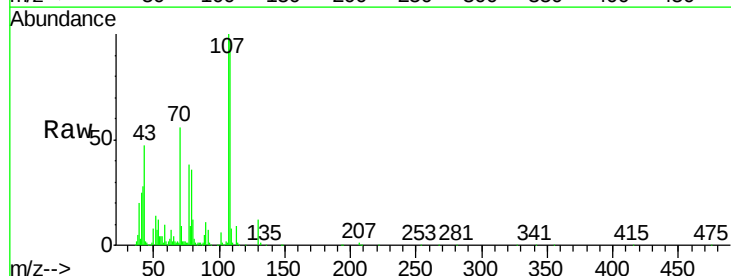
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

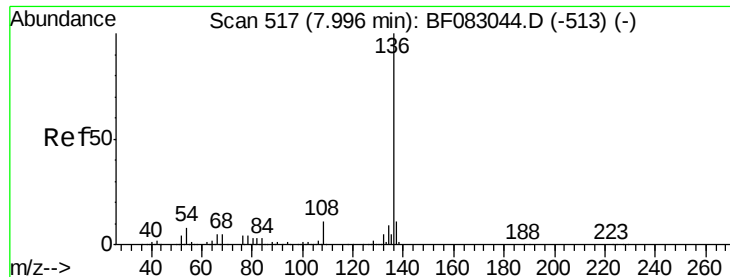
Tgt Ion: 70 Resp: 384610  
Ion Ratio Lower Upper  
70 100  
42 50.7 50.2 75.2  
101 9.9 6.8 10.2  
130 20.8 12.9 19.3#



#20  
3+4-Methylphenols  
Concen: 38.54 ng  
RT: 7.14 min Scan# 442  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

Tgt Ion: 107 Resp: 484667  
Ion Ratio Lower Upper  
107 100  
108 96.9 77.4 117.4  
77 38.4 16.7 56.7  
79 35.6 15.2 55.2





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.00 min Scan# 517

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:136 Resp: 621791

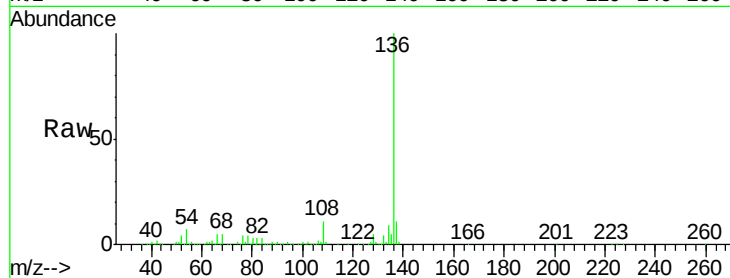
Ion Ratio Lower Upper

136 100

137 10.9 8.6 12.8

54 7.3 6.2 9.2

68 4.7 4.2 6.2

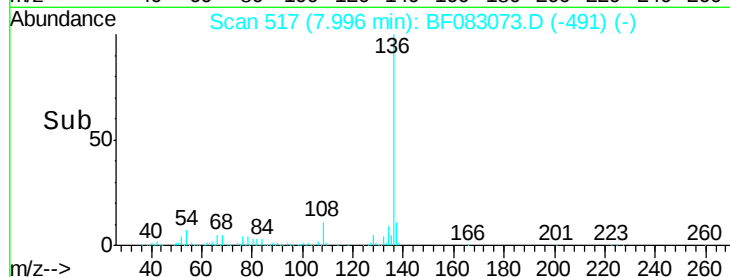


Abundance Ion 136.00 (135.70 to 136.70): E

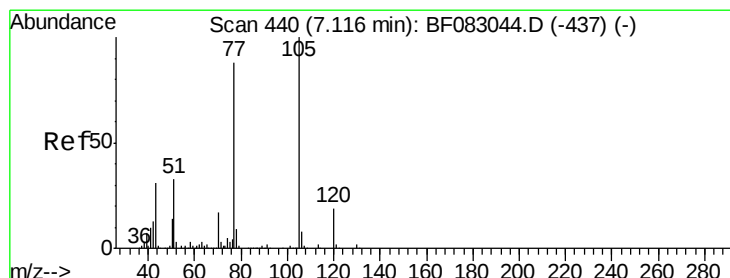
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



Time-->



#22

Acetophenone

Concen: 40.09 ng

RT: 7.13 min Scan# 441

Delta R.T. 0.01 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Tgt Ion:105 Resp: 698321

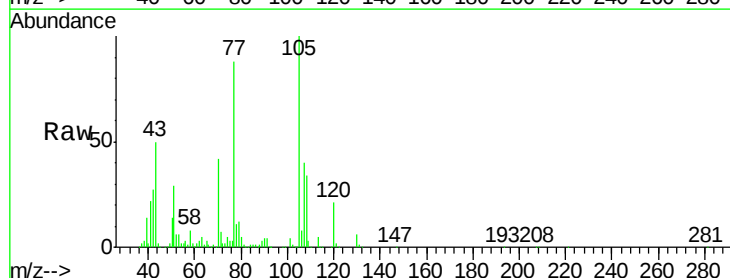
Ion Ratio Lower Upper

105 100

71 7.1 2.3 3.5#

51 29.2 26.1 39.1

120 21.3 15.3 22.9

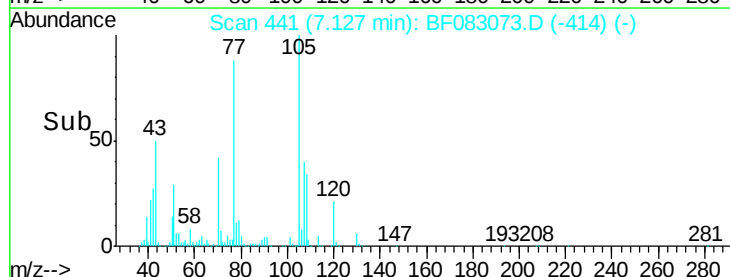


Abundance Ion 105.00 (104.70 to 105.70): E

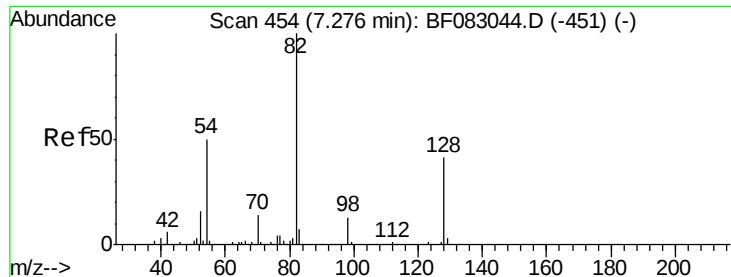
Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E



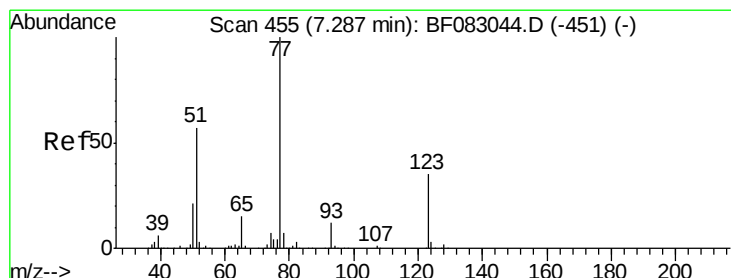
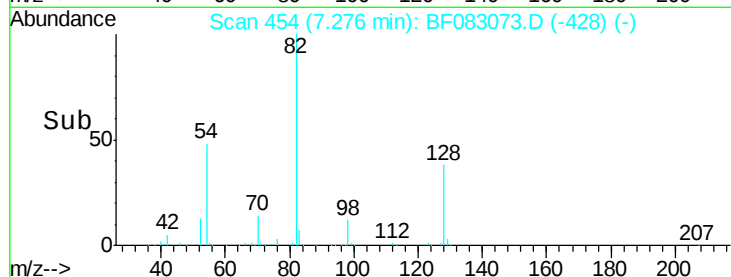
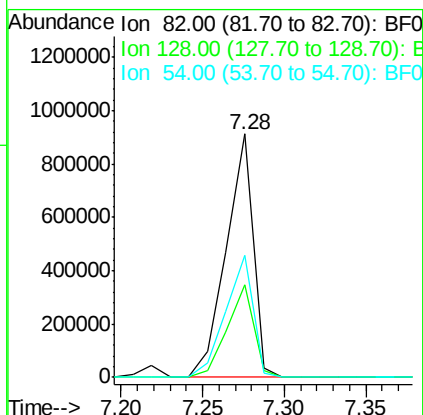
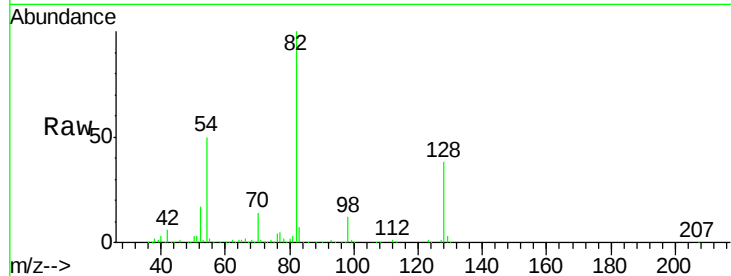
Time-->



#23  
 Nitrobenzene-d5  
 Concen: 76.36 ng  
 RT: 7.28 min Scan# 454  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

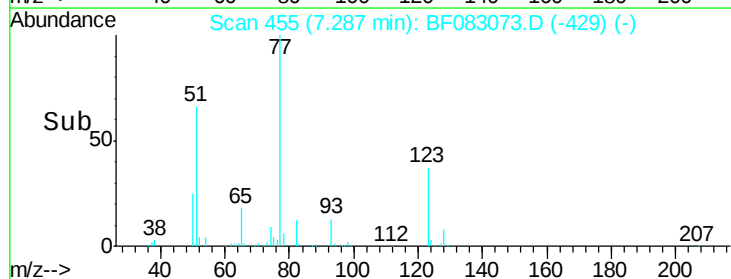
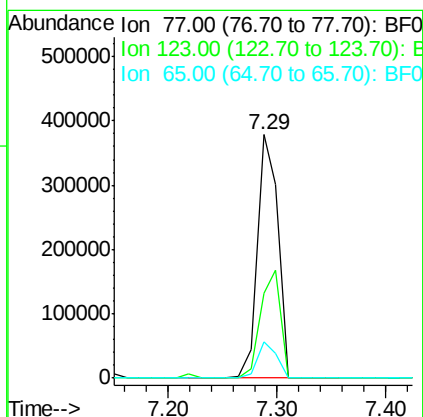
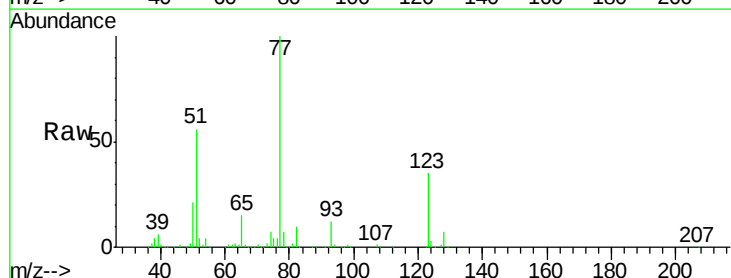
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

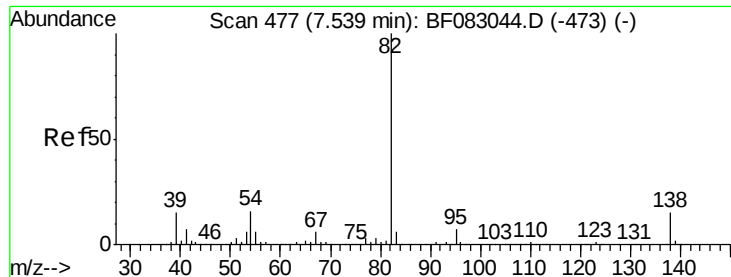
Tgt Ion: 82 Resp: 1037084  
 Ion Ratio Lower Upper  
 82 100  
 128 38.2 33.1 49.7  
 54 50.0 39.8 59.6



#24  
 Nitrobenzene  
 Concen: 36.53 ng  
 RT: 7.29 min Scan# 455  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion: 77 Resp: 500527  
 Ion Ratio Lower Upper  
 77 100  
 123 34.9 28.2 42.4  
 65 14.6 11.8 17.8





#25

Isophorone

Concen: 38.50 ng

RT: 7.54 min Scan# 477

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

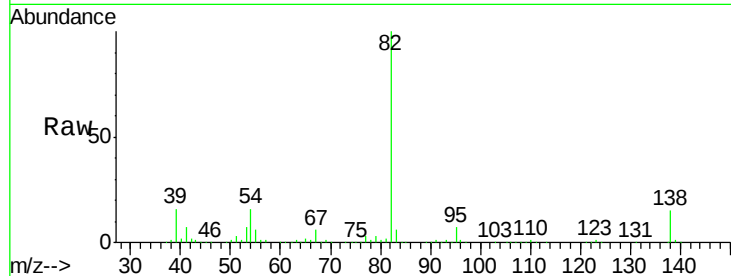
Tgt Ion: 82 Resp: 986224

Ion Ratio Lower Upper

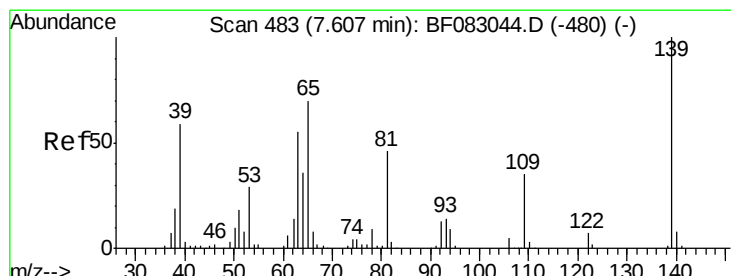
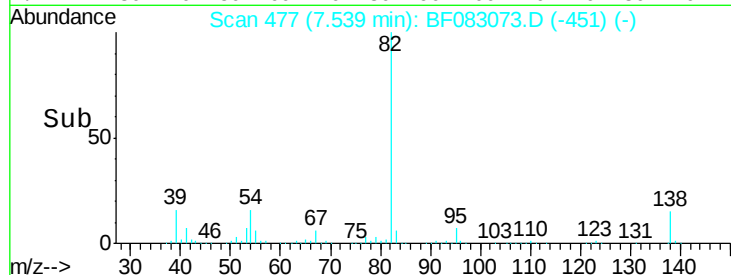
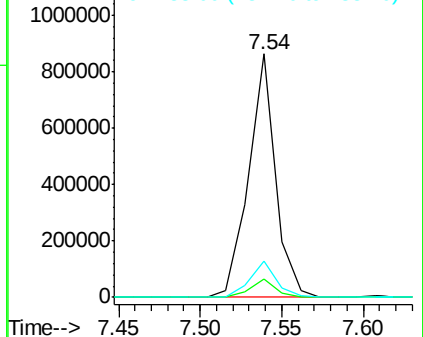
82 100

95 7.3 5.7 8.5

138 15.0 12.2 18.4



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



#26

2-Nitrophenol

Concen: 35.10 ng

RT: 7.61 min Scan# 483

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

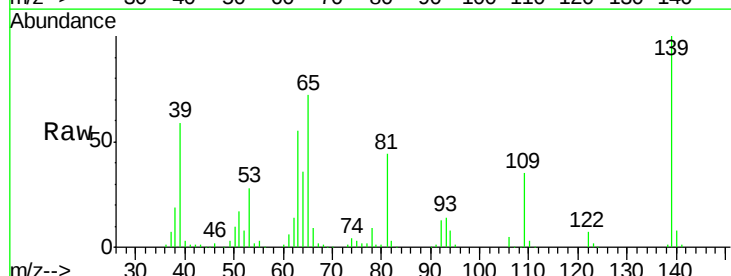
Tgt Ion: 139 Resp: 210321

Ion Ratio Lower Upper

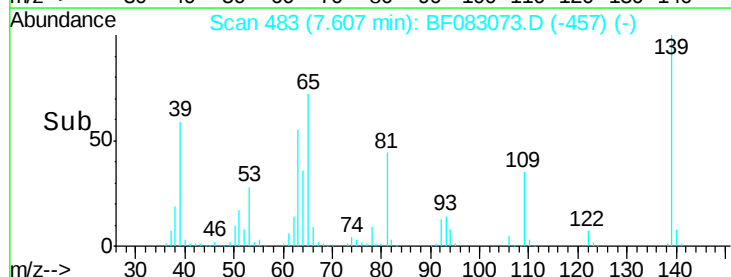
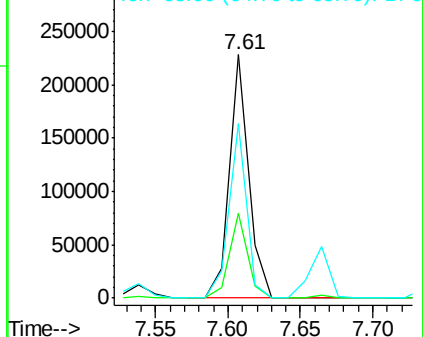
139 100

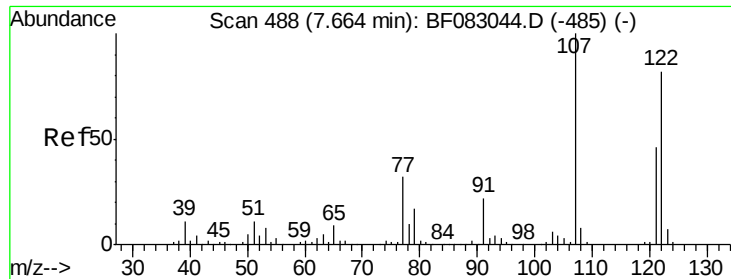
109 34.9 27.8 41.6

65 71.5 56.4 84.6



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

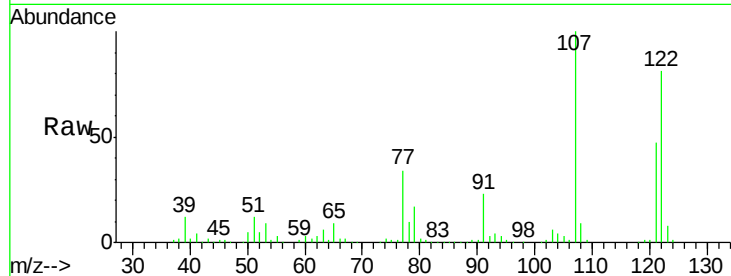




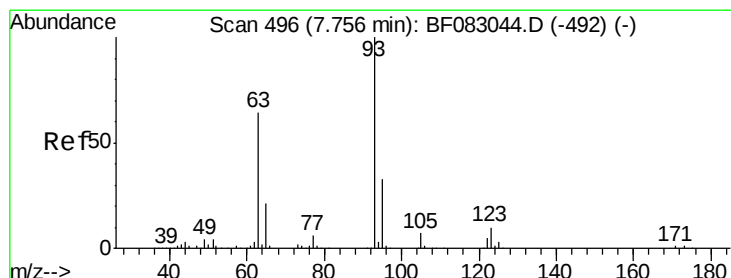
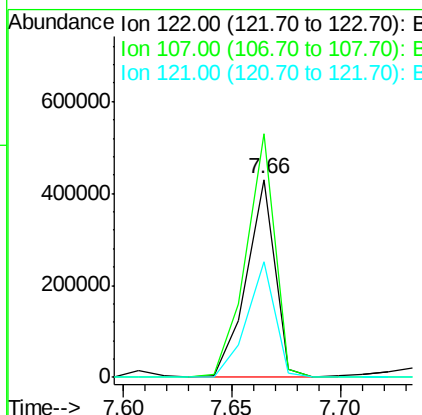
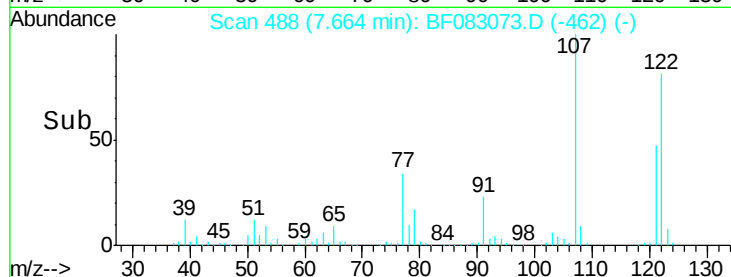
#27  
 2,4-Dimethylphenol  
 Concen: 40.01 ng  
 RT: 7.66 min Scan# 488  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:122 Resp: 396108  
 Ion Ratio Lower Upper  
 122 100  
 107 123.2 97.5 146.3  
 121 58.3 45.3 67.9

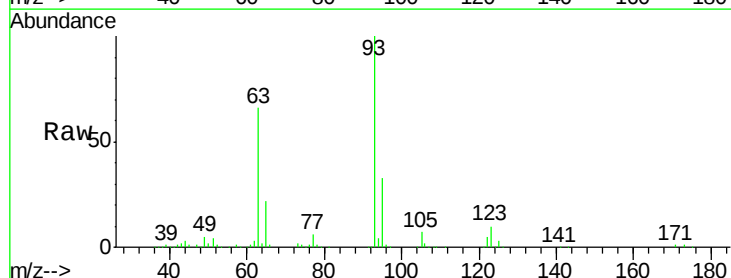


Abundance Ion 122.00 (121.70 to 122.70): E  
 Ion 107.00 (106.70 to 107.70): E  
 Ion 121.00 (120.70 to 121.70): E

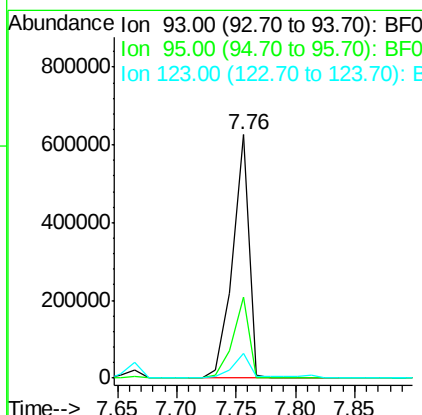
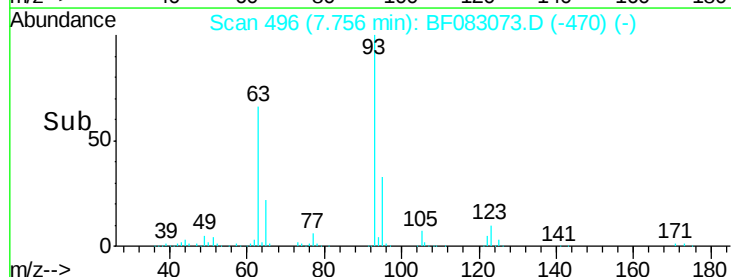


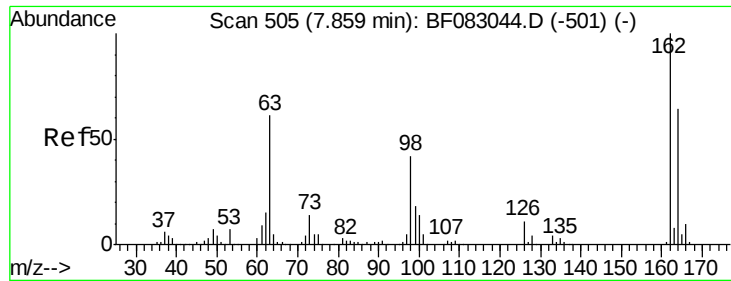
#28  
 bis(2-Chloroethoxy)methane  
 Concen: 41.82 ng  
 RT: 7.76 min Scan# 496  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion: 93 Resp: 600269  
 Ion Ratio Lower Upper  
 93 100  
 95 33.1 26.2 39.2  
 123 10.1 8.5 12.7



Abundance Ion 93.00 (92.70 to 93.70): BF0  
 Ion 95.00 (94.70 to 95.70): BF0  
 Ion 123.00 (122.70 to 123.70): E

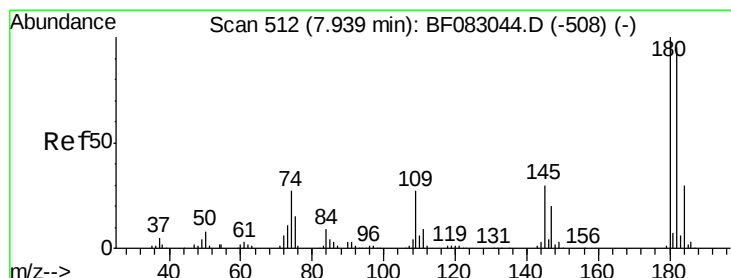
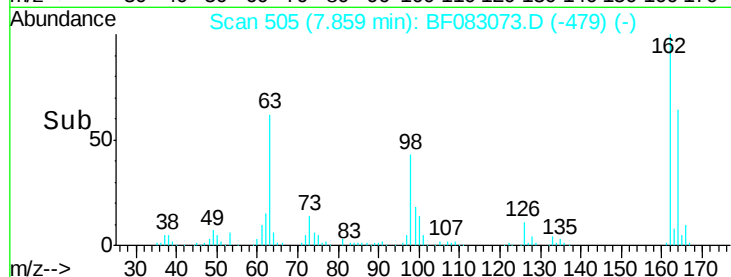
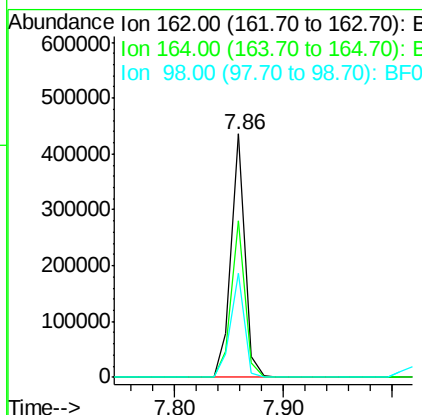
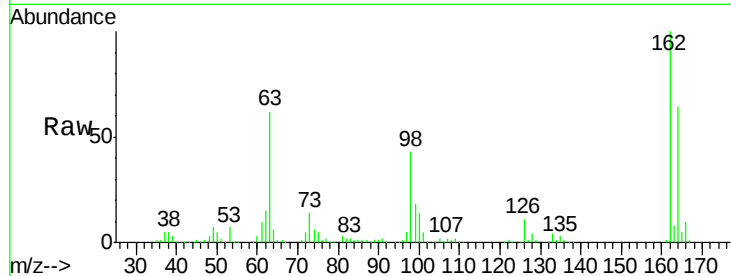




#29  
 2,4-Dichlorophenol  
 Concen: 39.81 ng  
 RT: 7.86 min Scan# 505  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

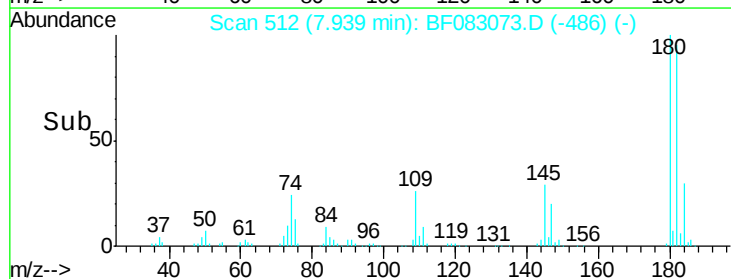
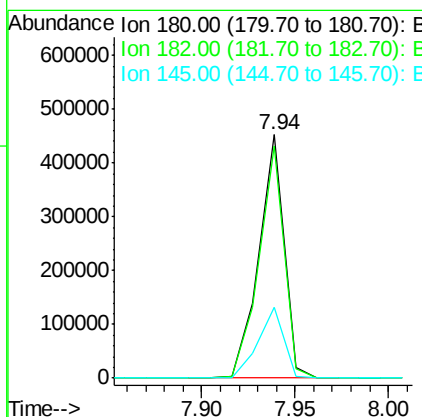
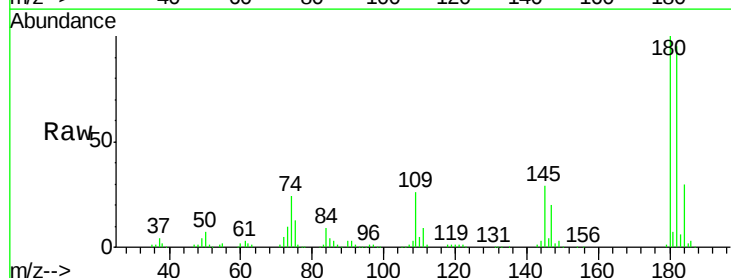
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

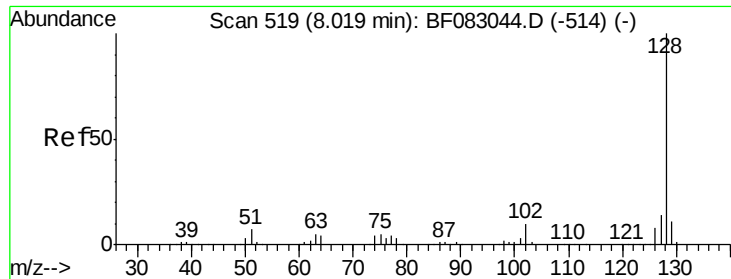
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 64.3  | 44.1  | 84.1  |
| 98      | 42.7  | 21.6  | 61.6  |



#30  
 1,2,4-Trichlorobenzene  
 Concen: 39.67 ng  
 RT: 7.94 min Scan# 512  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 95.5  | 76.2  | 114.4 |
| 145     | 29.3  | 24.0  | 36.0  |

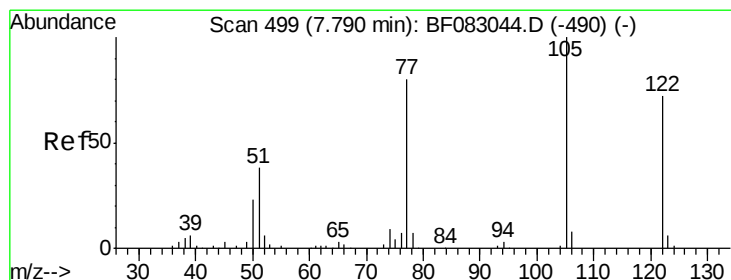
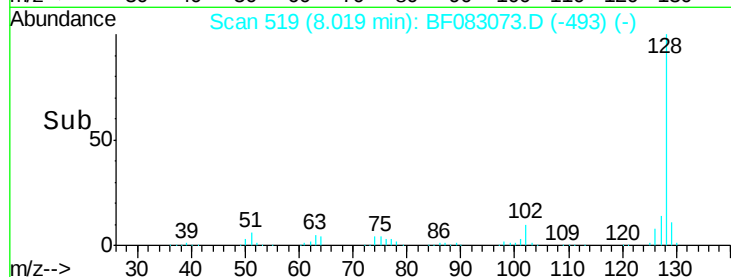
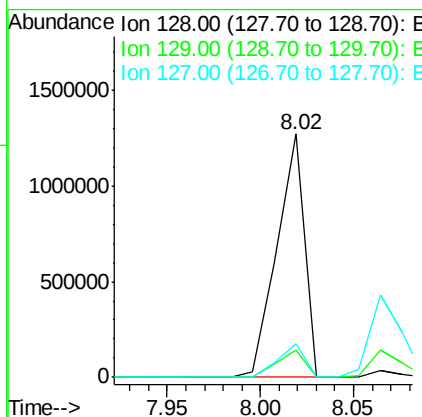
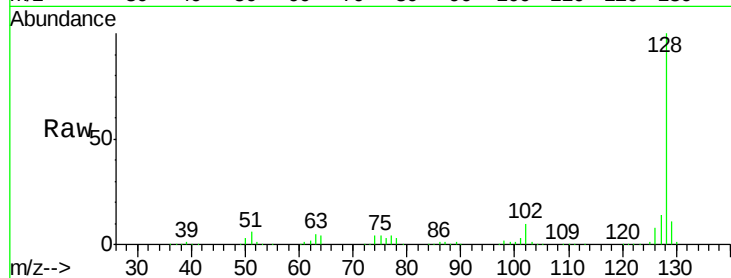




#31  
Naphthalene  
Concen: 40.35 ng  
RT: 8.02 min Scan# 519  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

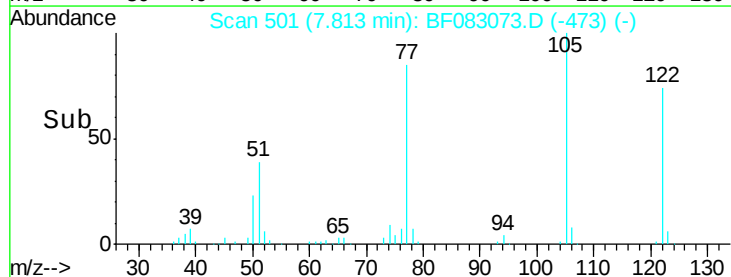
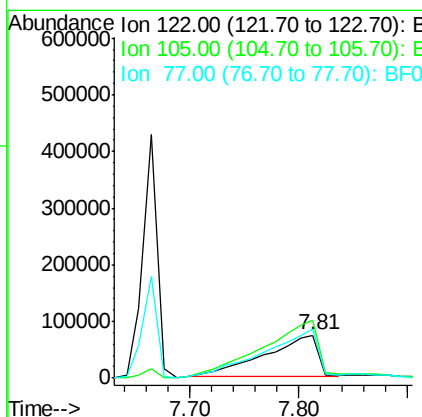
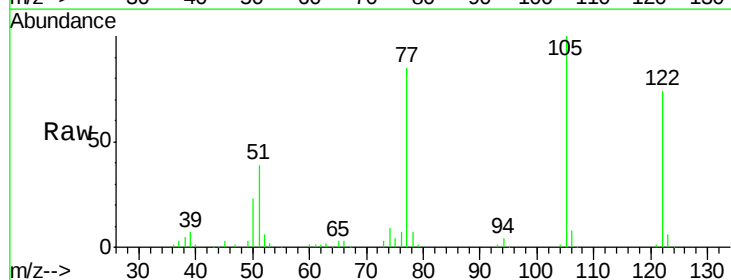
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

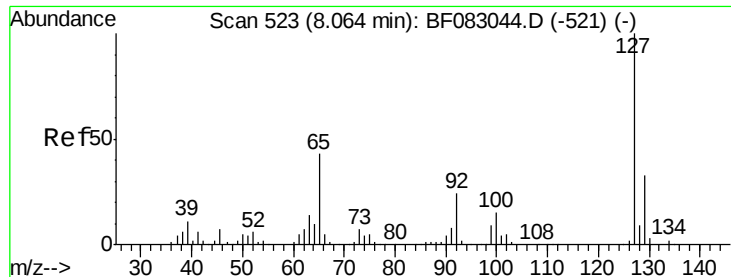
Tgt Ion:128 Resp: 1307207  
Ion Ratio Lower Upper  
128 100  
129 11.3 9.0 13.4  
127 13.8 10.9 16.3



#32  
Benzoic acid  
Concen: 41.95 ng  
RT: 7.81 min Scan# 501  
Delta R.T. 0.02 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

Tgt Ion:122 Resp: 252612  
Ion Ratio Lower Upper  
122 100  
105 135.5 115.0 155.0  
77 114.6 89.0 129.0

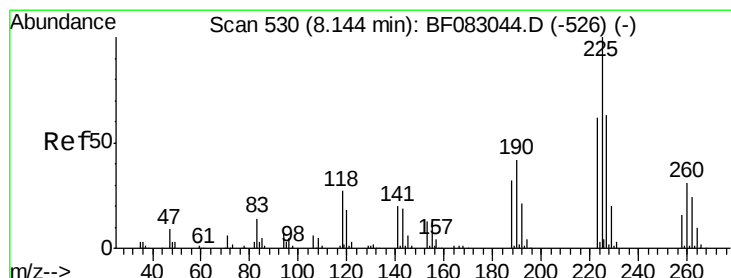
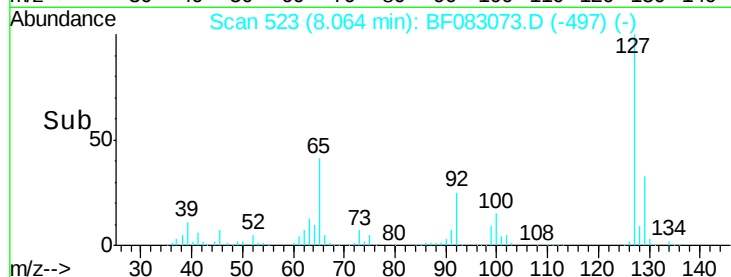
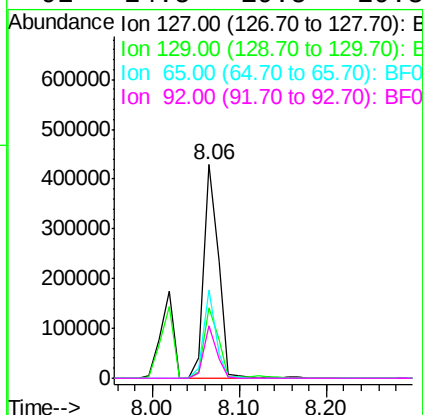
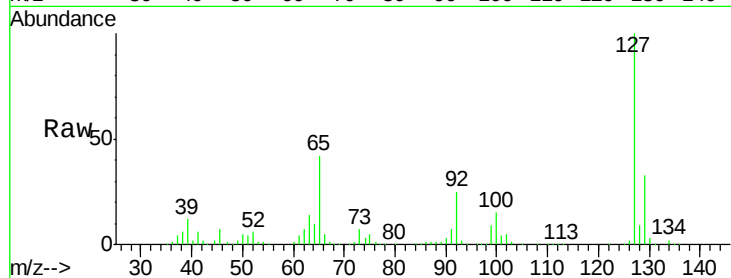




#33  
4-Chloroaniline  
Concen: 35.48 ng  
RT: 8.06 min Scan# 523  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

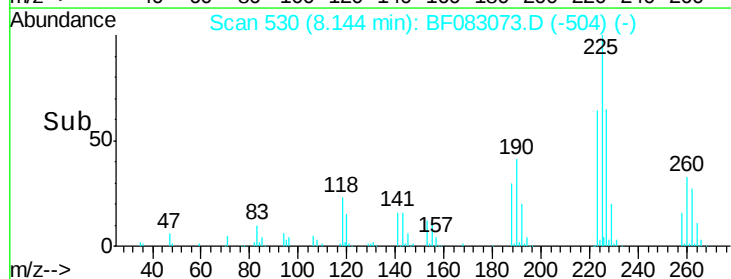
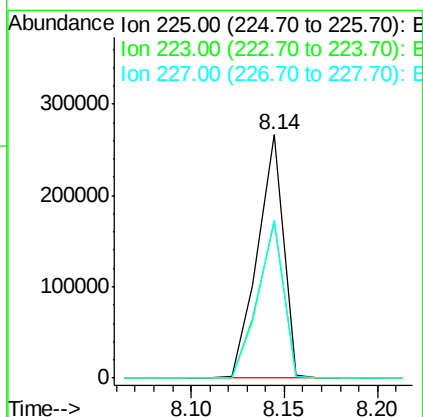
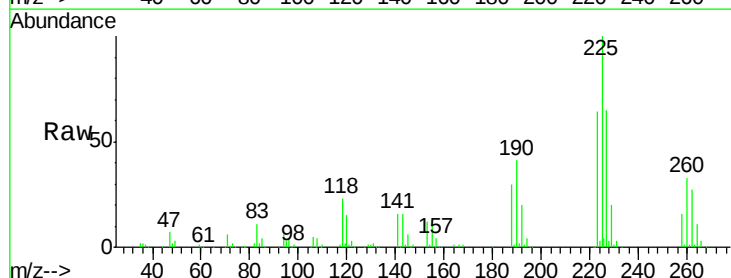
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

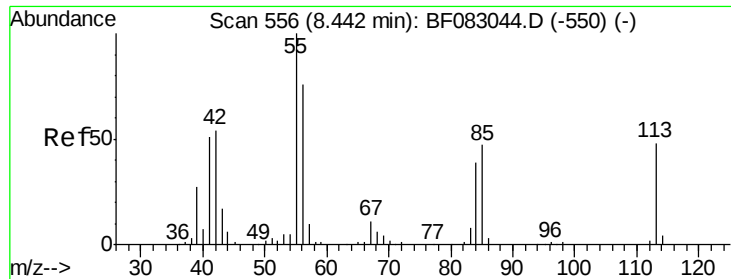
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 499982 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 32.8  | 26.1  | 39.1   |
| 65       | 41.6  | 34.4  | 51.6   |
| 92       | 24.5  | 19.5  | 29.3   |



#34  
Hexachlorobutadiene  
Concen: 38.40 ng  
RT: 8.14 min Scan# 530  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 255052 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 64.1  | 49.8  | 74.6   |
| 227      | 65.0  | 50.6  | 76.0   |

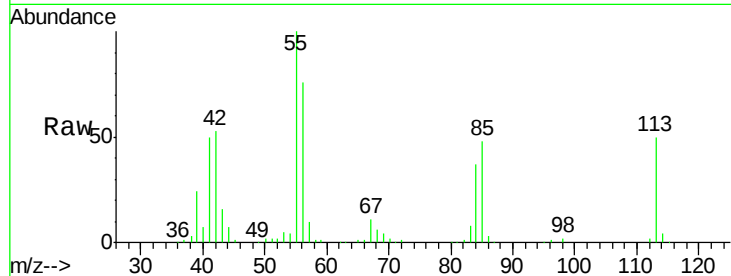




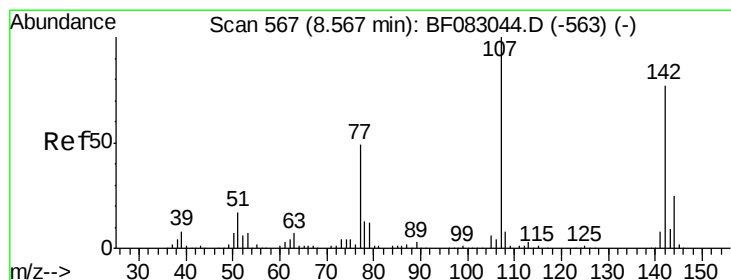
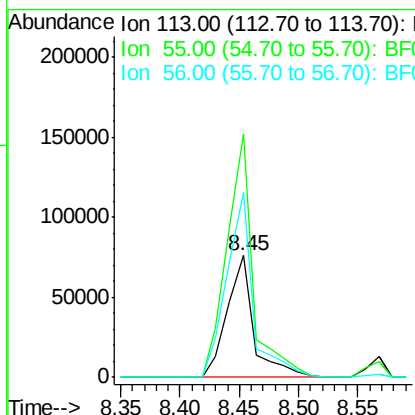
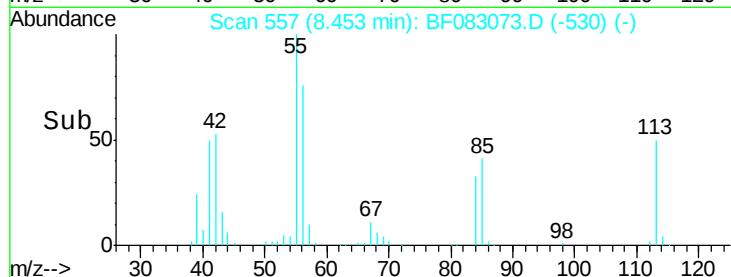
#35  
 Caprolactam  
 Concen: 38.45 ng  
 RT: 8.45 min Scan# 557  
 Delta R.T. 0.01 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:113 Resp: 117325  
 Ion Ratio Lower Upper  
 113 100  
 55 200.6 189.1 229.1  
 56 152.1 137.9 177.9

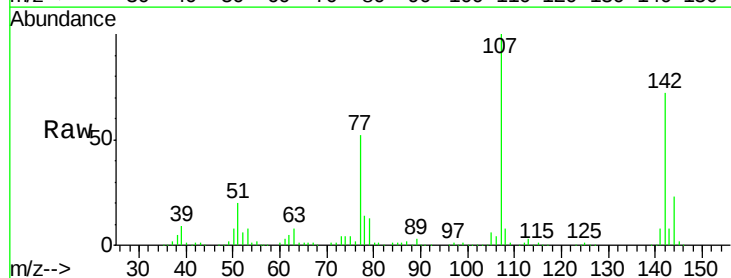


Abundance Ion 113.00 (112.70 to 113.70): E  
 Ion 55.00 (54.70 to 55.70): BF0  
 Ion 56.00 (55.70 to 56.70): BF0

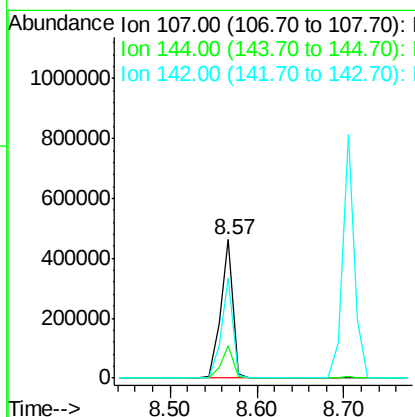
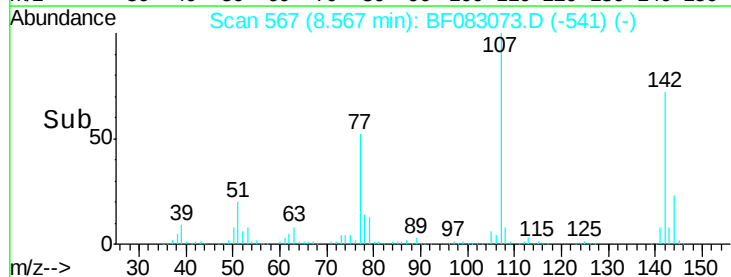


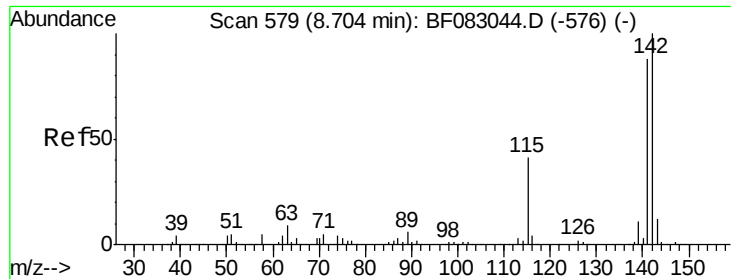
#36  
 4-Chloro-3-methylphenol  
 Concen: 41.22 ng  
 RT: 8.57 min Scan# 567  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion:107 Resp: 457315  
 Ion Ratio Lower Upper  
 107 100  
 144 23.1 20.0 30.0  
 142 72.5 61.3 91.9



Abundance Ion 107.00 (106.70 to 107.70): E  
 Ion 144.00 (143.70 to 144.70): E  
 Ion 142.00 (141.70 to 142.70): E

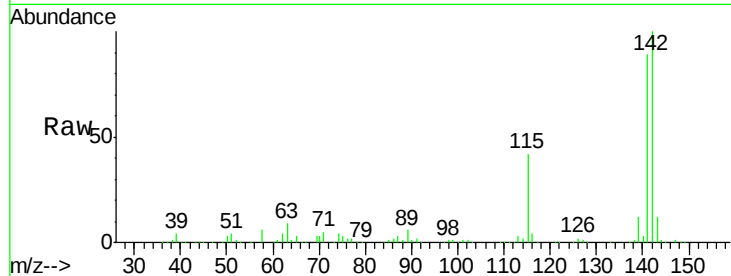




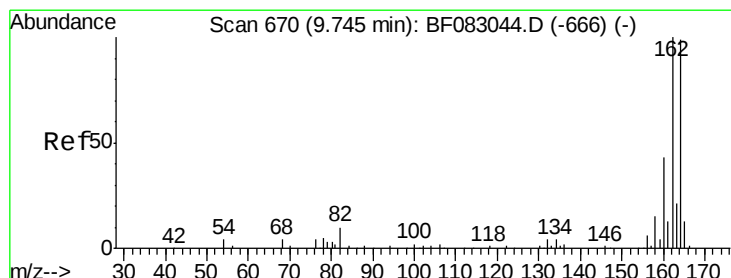
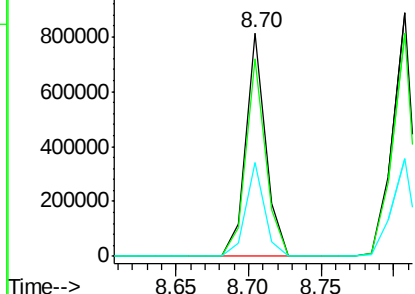
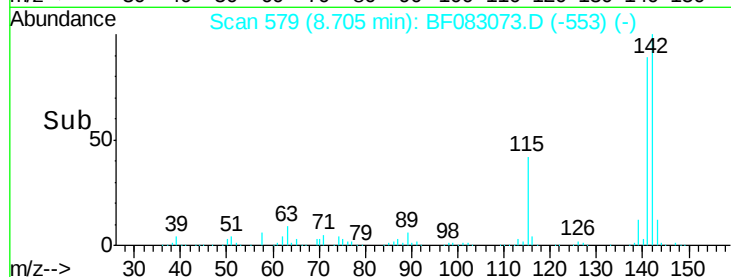
#37  
 2-Methylnaphthalene  
 Concen: 35.83 ng  
 RT: 8.70 min Scan# 579  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 142     | 100   |       |       |
| 141     | 88.6  | 70.7  | 106.1 |
| 115     | 42.3  | 33.1  | 49.7  |

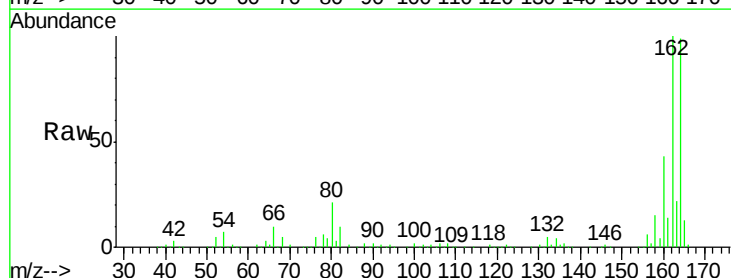


Abundance Ion 142.00 (141.70 to 142.70): E  
 Ion 141.00 (140.70 to 141.70): E  
 Ion 115.00 (114.70 to 115.70): E

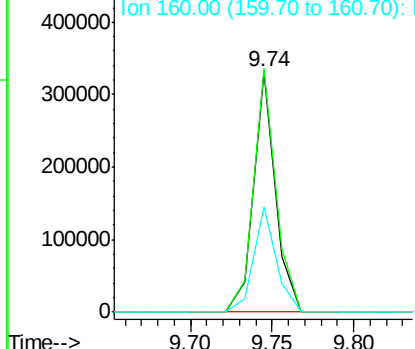
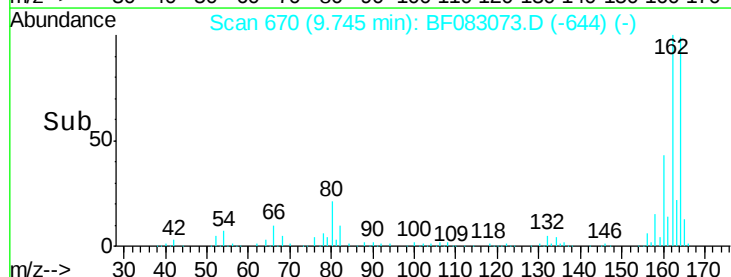


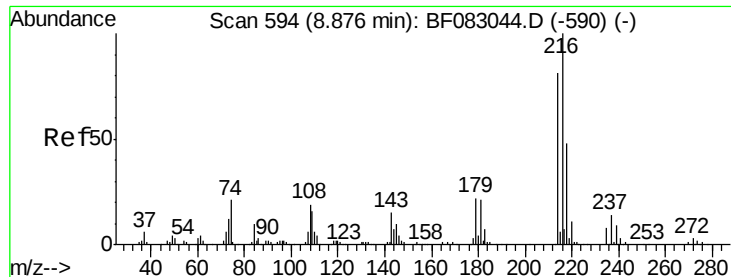
#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 9.74 min Scan# 670  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 101.3 | 80.5  | 120.7 |
| 160     | 44.0  | 35.0  | 52.4  |



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: 39.64 ng

RT: 8.88 min Scan# 594

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:216 Resp: 402335

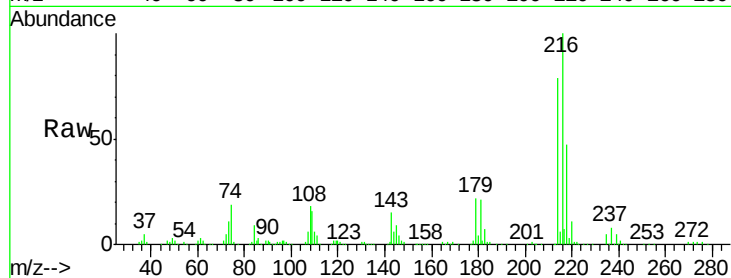
Ion Ratio Lower Upper

216 100

214 79.0 64.6 97.0

179 22.2 17.8 26.6

108 20.7 16.8 25.2

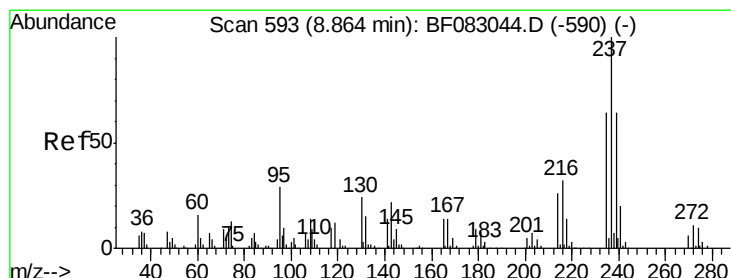
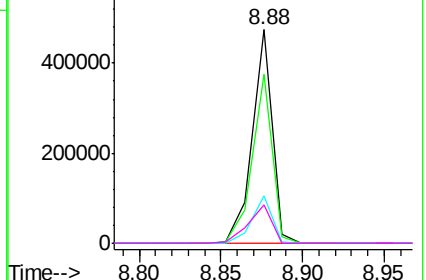
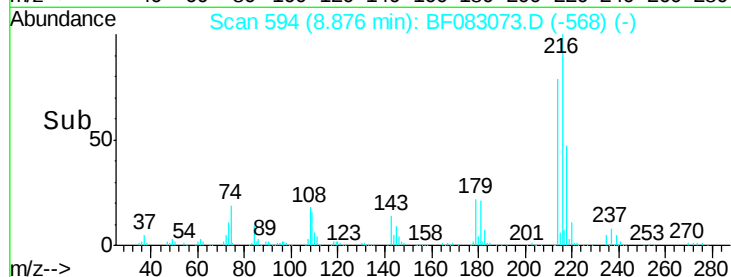


Abundance Ion 216.00 (215.70 to 216.70): E

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: 39.56 ng

RT: 8.86 min Scan# 593

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

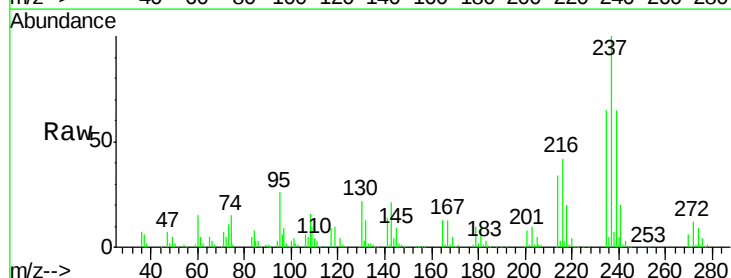
Tgt Ion:237 Resp: 187112

Ion Ratio Lower Upper

237 100

235 65.2 44.1 84.1

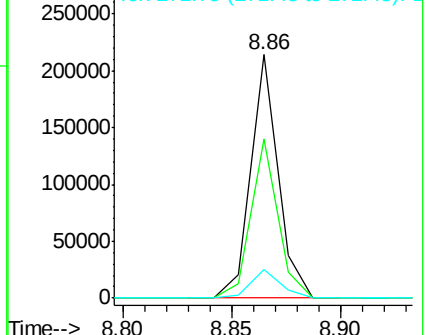
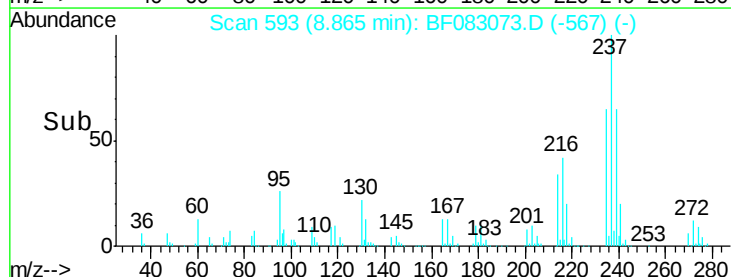
272 11.9 0.0 30.9

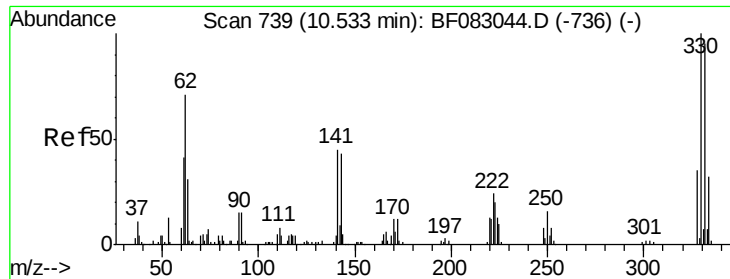


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

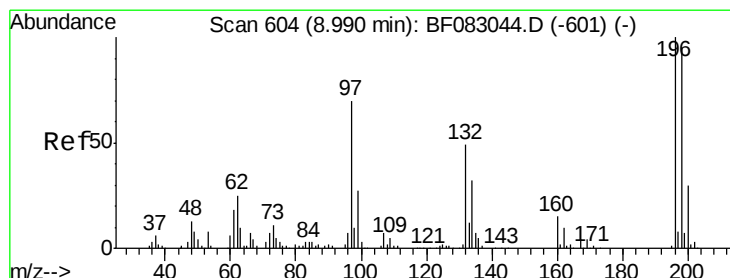
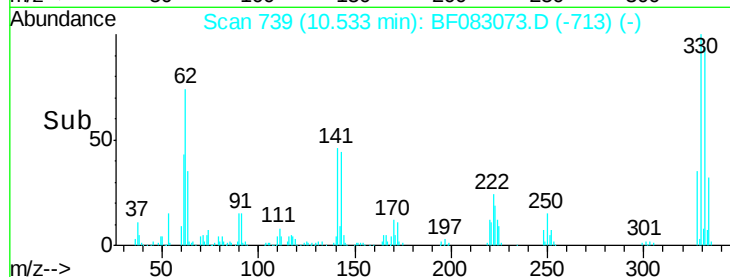
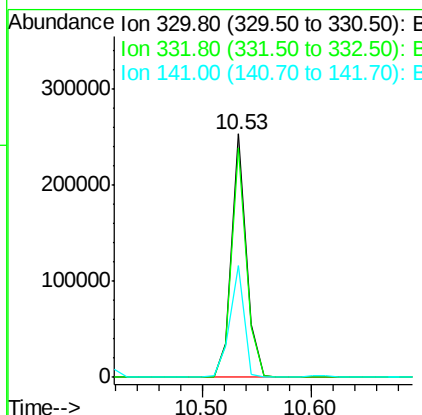
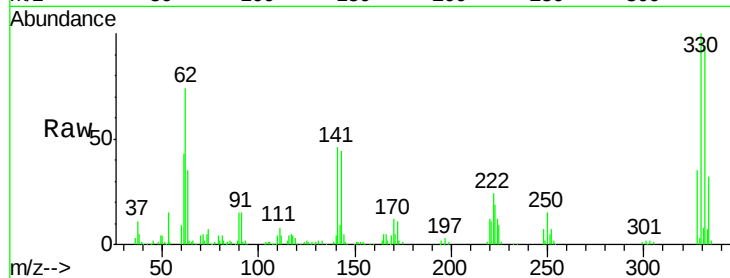




#41  
 2,4,6-Tribromophenol  
 Concen: 72.99 ng  
 RT: 10.53 min Scan# 739  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

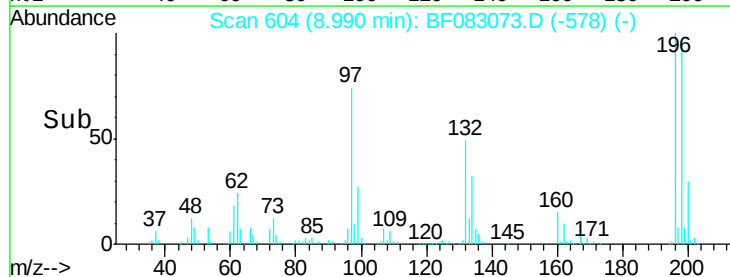
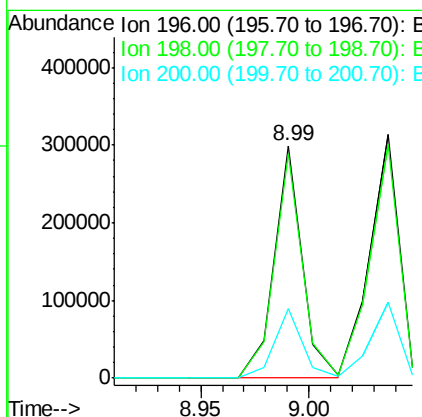
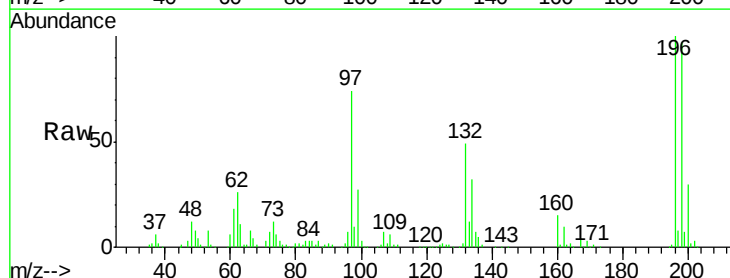
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

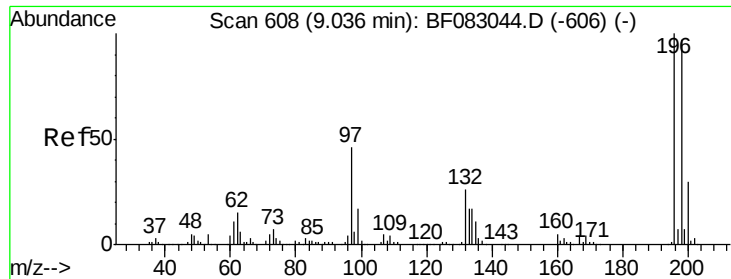
Tgt Ion:330 Resp: 238559  
 Ion Ratio Lower Upper  
 330 100  
 332 94.8 77.6 116.4  
 141 43.9 34.6 52.0



#42  
 2,4,6-Trichlorophenol  
 Concen: 36.79 ng  
 RT: 8.99 min Scan# 604  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion:196 Resp: 271023  
 Ion Ratio Lower Upper  
 196 100  
 198 96.8 75.9 113.9  
 200 30.0 24.0 36.0

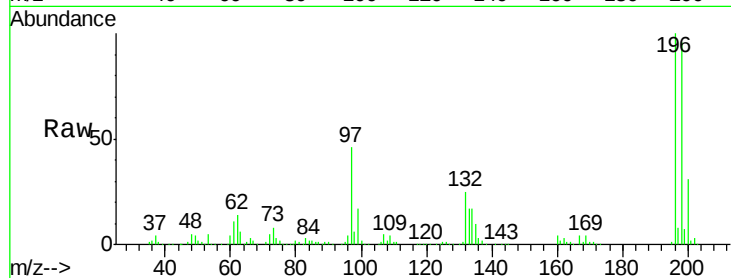




#43  
 2,4,5-Trichlorophenol  
 Concen: 40.62 ng  
 RT: 9.04 min Scan# 608  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 95.9  | 77.8  | 116.6 |
| 97      | 45.7  | 37.1  | 55.7  |
| 132     | 25.3  | 21.0  | 31.4  |



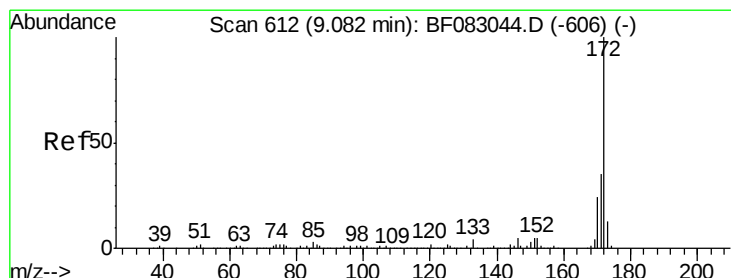
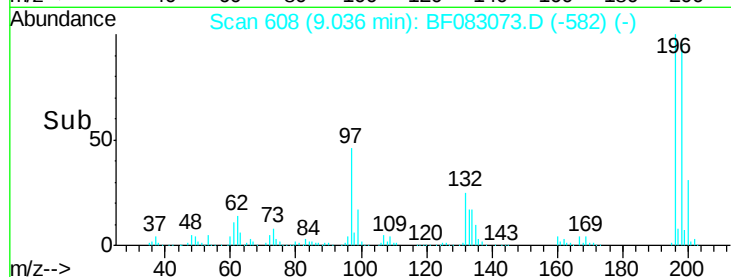
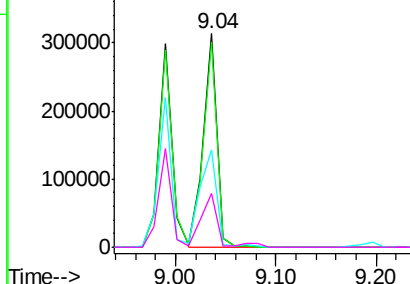
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

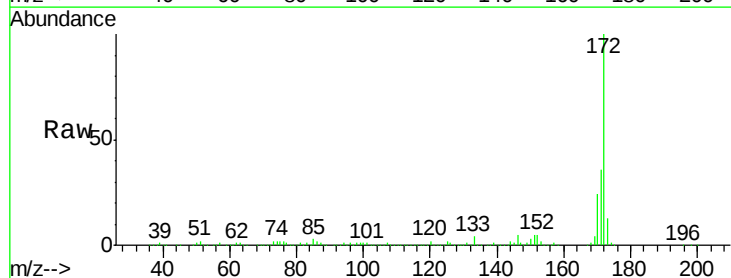
Ion 97.00 (96.70 to 97.70): BF0

Ion 132.00 (131.70 to 132.70): E



#44  
 2-Fluorobiphenyl  
 Concen: 76.84 ng  
 RT: 9.08 min Scan# 612  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 35.6  | 28.2  | 42.4  |
| 170     | 24.1  | 19.4  | 29.0  |

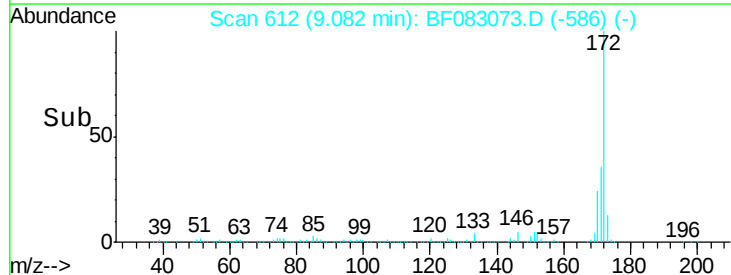
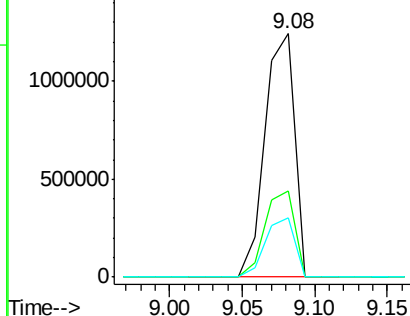


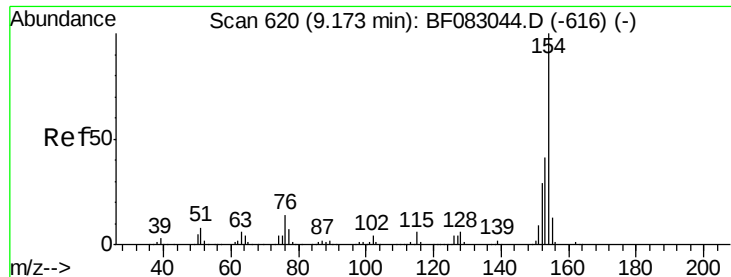
Abundance

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

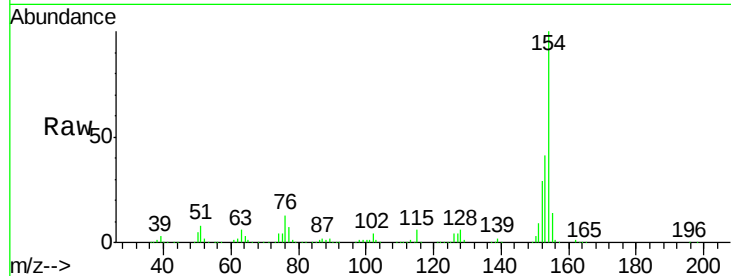




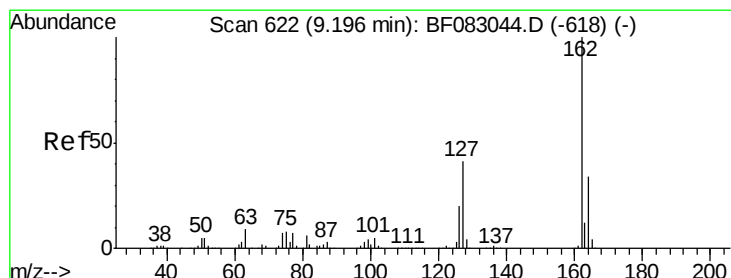
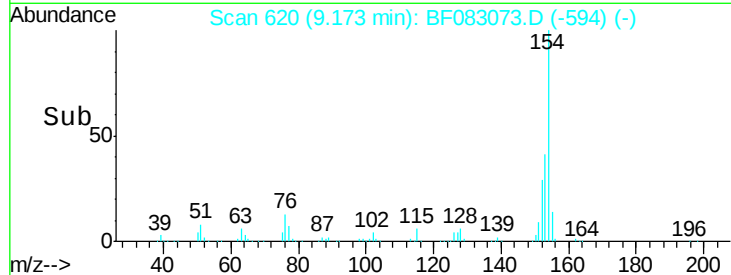
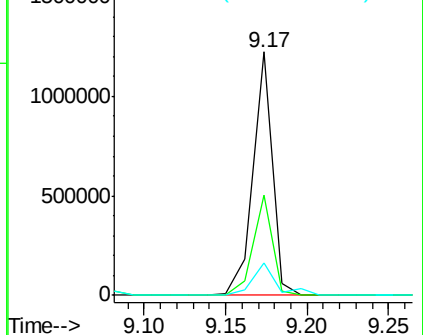
#45  
 1,1'-Biphenyl  
 Concen: 37.40 ng  
 RT: 9.17 min Scan# 620  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:154 Resp: 1012751  
 Ion Ratio Lower Upper  
 154 100  
 153 41.0 20.7 60.7  
 76 13.4 0.0 34.0

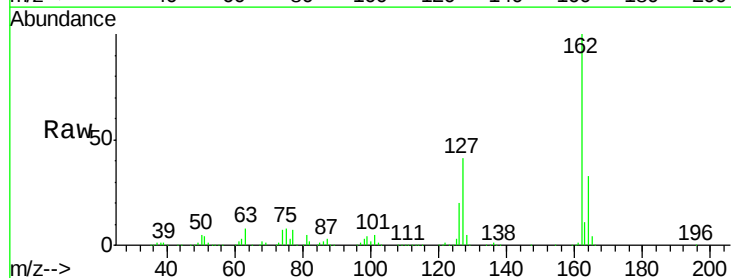


Abundance Ion 154.00 (153.70 to 154.70): E  
 Ion 153.00 (152.70 to 153.70): E  
 Ion 76.00 (75.70 to 76.70): BF0

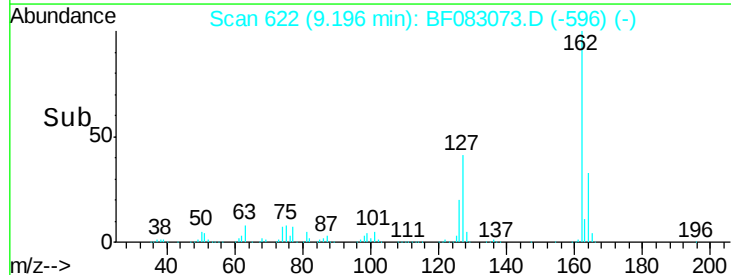
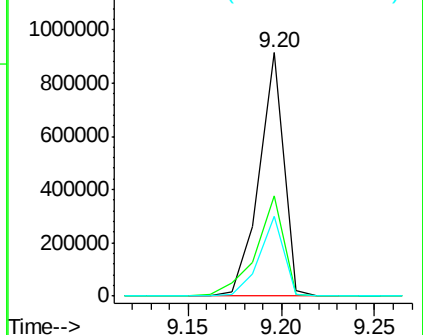


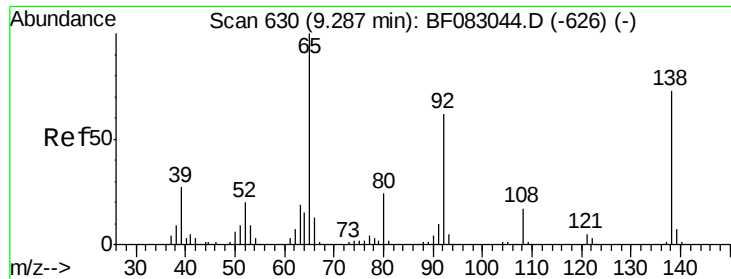
#46  
 2-Chloronaphthalene  
 Concen: 40.45 ng  
 RT: 9.20 min Scan# 622  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion:162 Resp: 833472  
 Ion Ratio Lower Upper  
 162 100  
 127 41.2 32.8 49.2  
 164 33.0 26.9 40.3



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

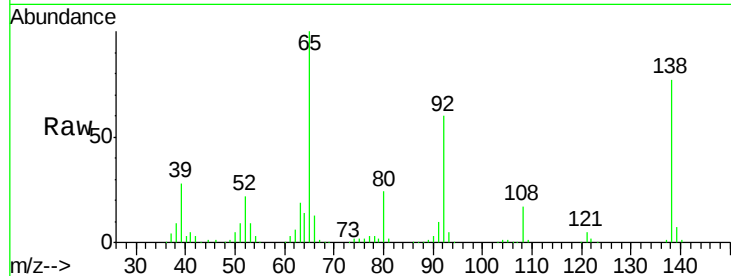




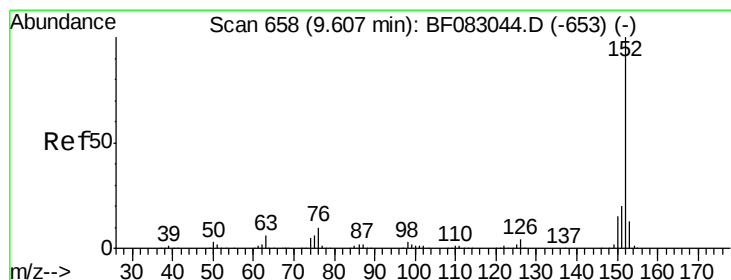
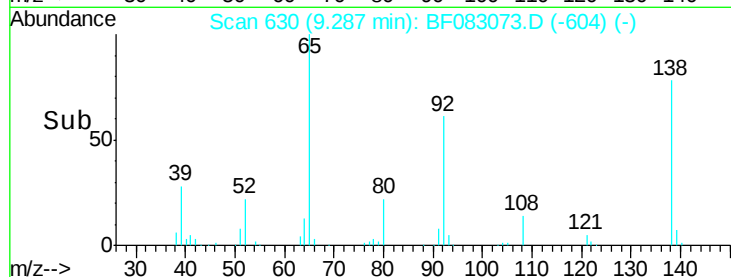
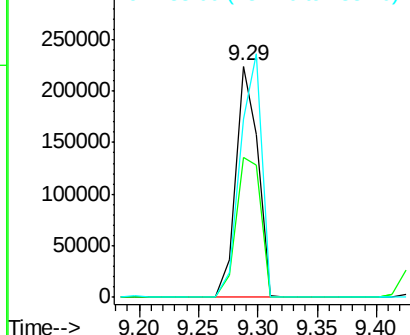
#47  
 2-Nitroaniline  
 Concen: 37.10 ng  
 RT: 9.29 min Scan# 630  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 65 Resp: 288396  
 Ion Ratio Lower Upper  
 65 100  
 92 60.3 49.6 74.4  
 138 76.9 58.8 88.2

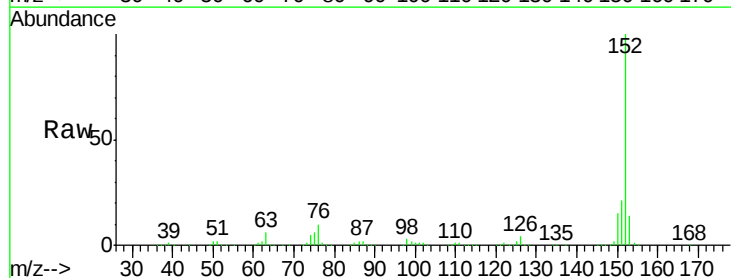


Abundance Ion 65.00 (64.70 to 65.70): BF0  
 Ion 92.00 (91.70 to 92.70): BF0  
 Ion 138.00 (137.70 to 138.70): E

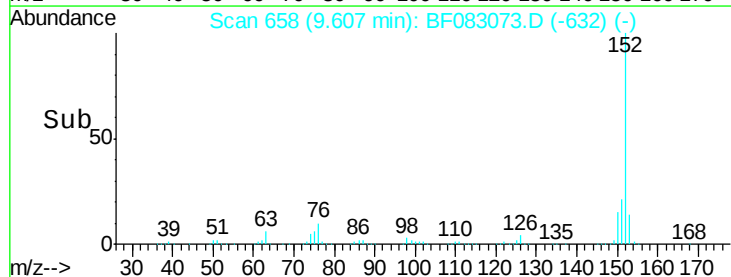
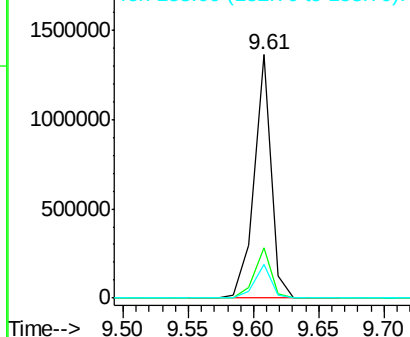


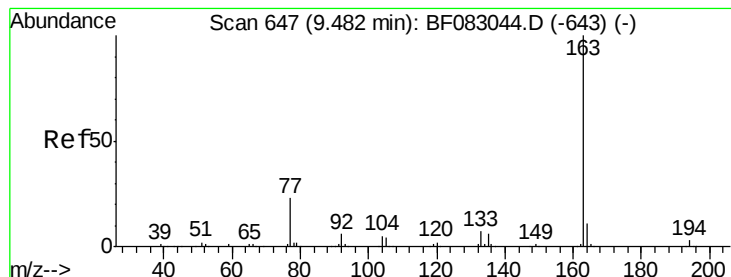
#48  
 Acenaphthylene  
 Concen: 36.48 ng  
 RT: 9.61 min Scan# 658  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion: 152 Resp: 1237311  
 Ion Ratio Lower Upper  
 152 100  
 151 20.8 16.2 24.2  
 153 13.7 10.6 15.8



Abundance Ion 152.00 (151.70 to 152.70): E  
 Ion 151.00 (150.70 to 151.70): E  
 Ion 153.00 (152.70 to 153.70): E





#49

Dimethylphthalate

Concen: 34.42 ng

RT: 9.48 min Scan# 647

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

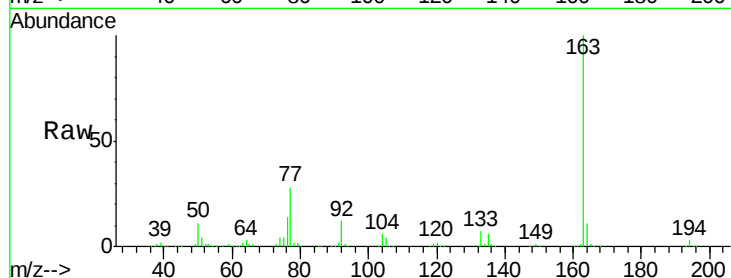
Tgt Ion:163 Resp: 872049

Ion Ratio Lower Upper

163 100

194 3.4 2.7 4.1

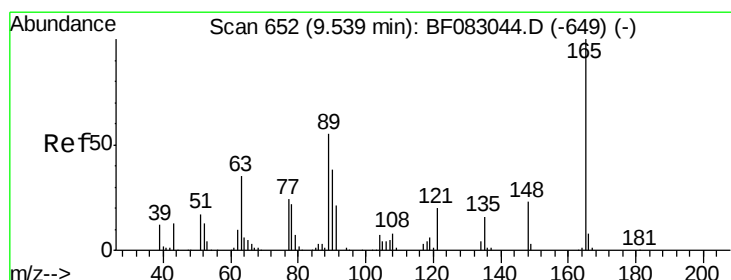
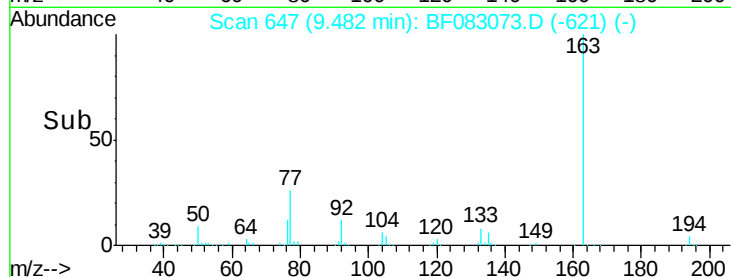
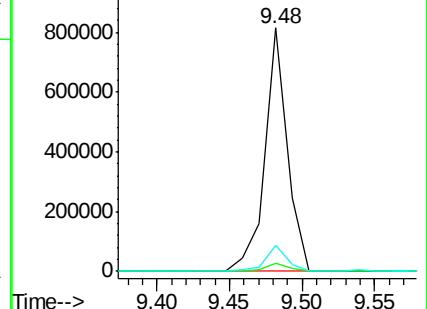
164 10.8 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 38.43 ng

RT: 9.54 min Scan# 652

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

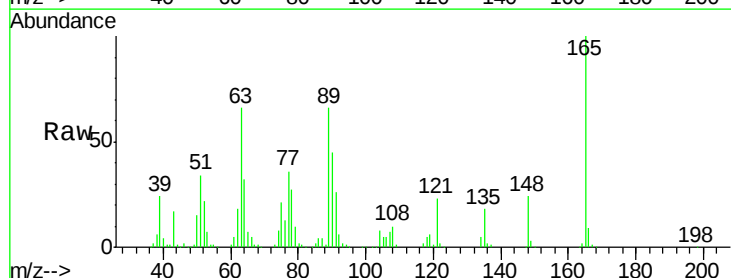
Tgt Ion:165 Resp: 209883

Ion Ratio Lower Upper

165 100

63 66.2 40.6 61.0#

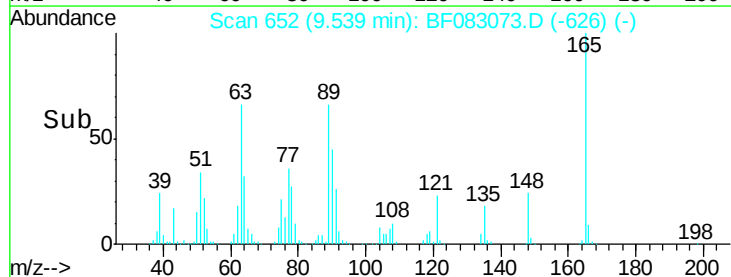
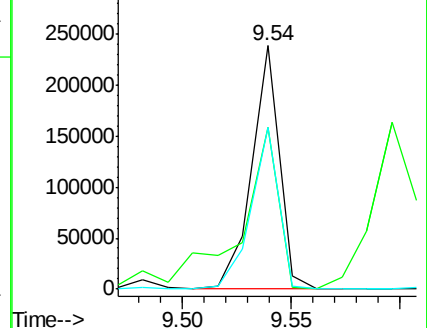
89 66.4 44.5 66.7

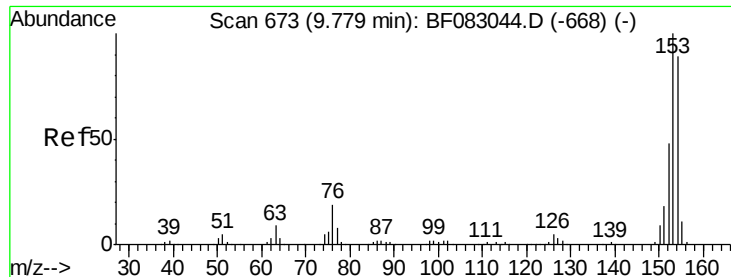


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0





#51

Acenaphthene

Concen: 35.13 ng

RT: 9.78 min Scan# 673

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

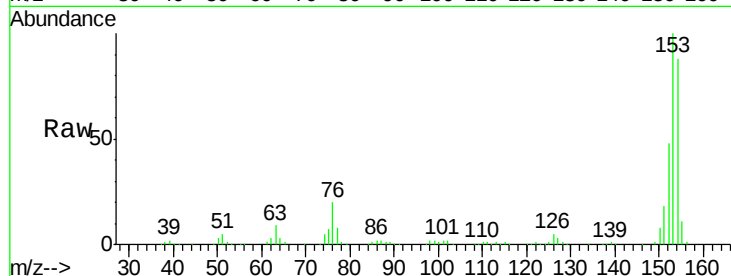
Tgt Ion:154 Resp: 753084

Ion Ratio Lower Upper

154 100

153 113.8 90.1 135.1

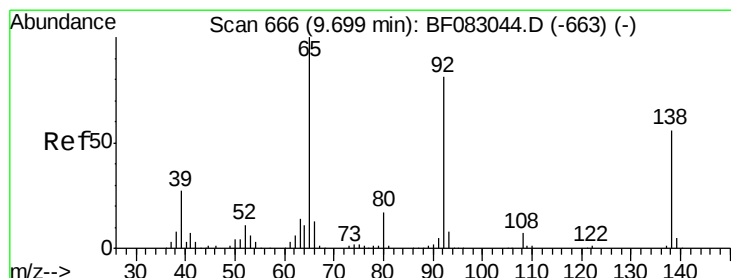
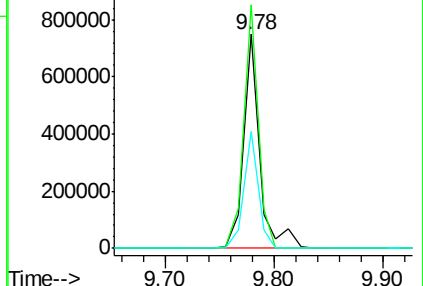
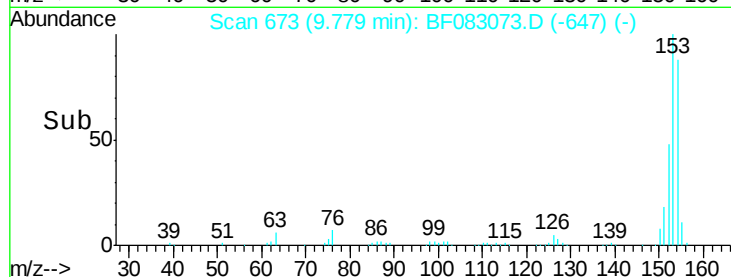
152 54.7 43.3 64.9



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 43.16 ng

RT: 9.71 min Scan# 667

Delta R.T. 0.01 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

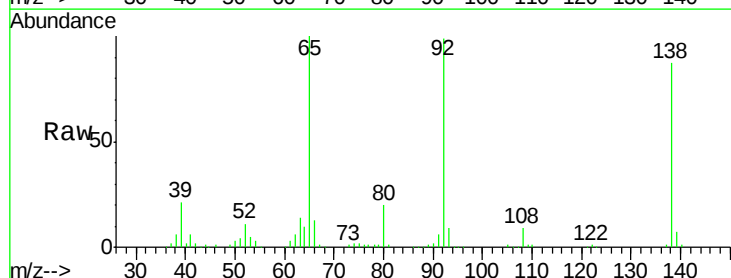
Tgt Ion:138 Resp: 268944

Ion Ratio Lower Upper

138 100

108 10.1 9.4 14.0

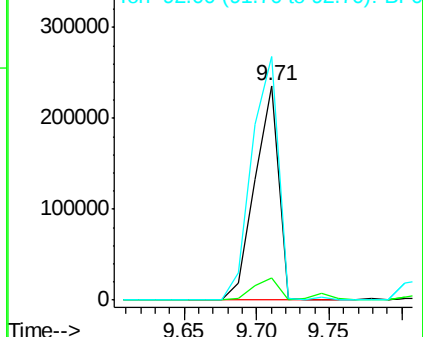
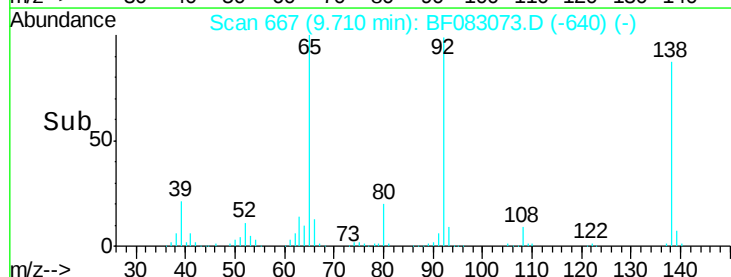
92 113.5 115.2 172.8#

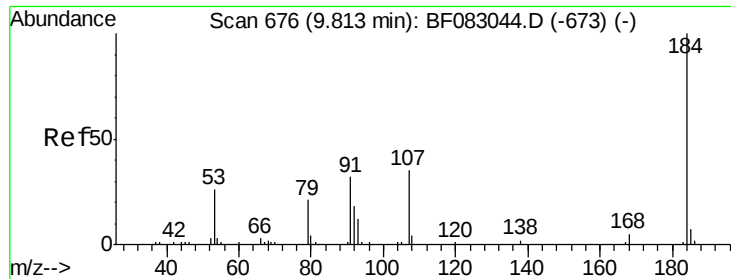


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF0

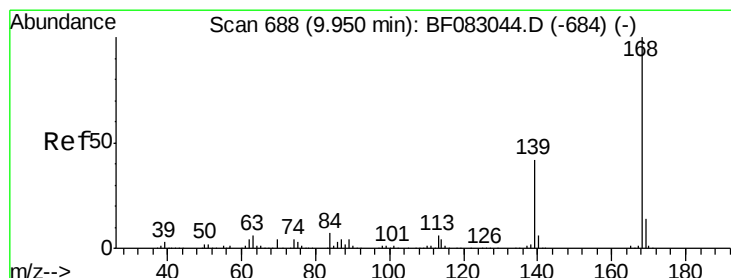
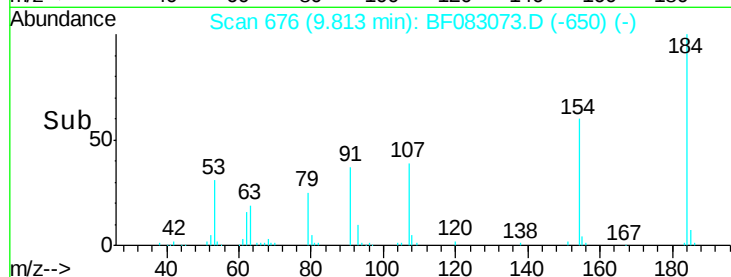
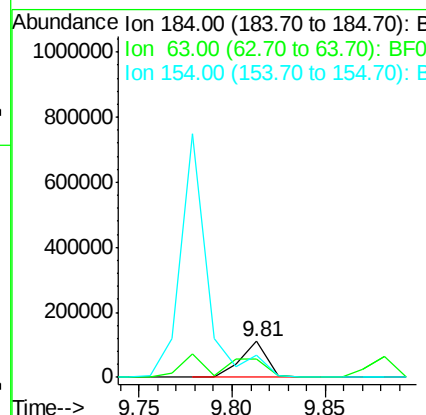
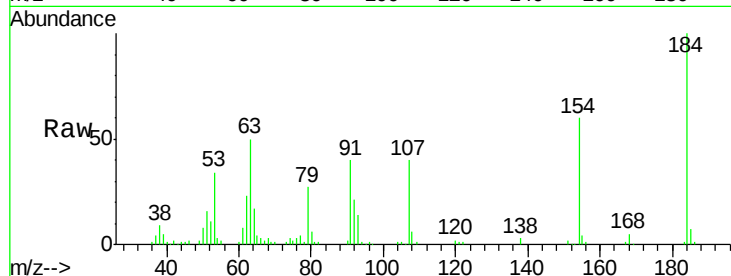




#53  
 2,4-Dinitrophenol  
 Concen: 40.66 ng  
 RT: 9.81 min Scan# 676  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

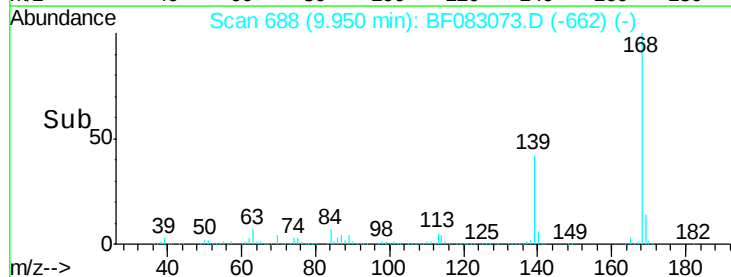
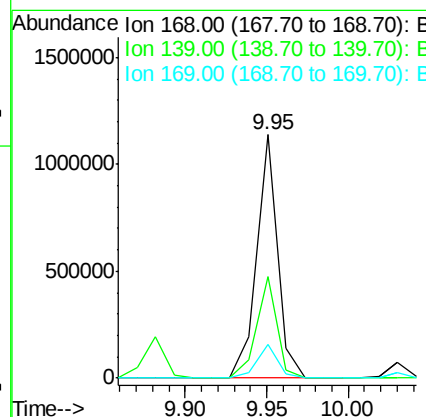
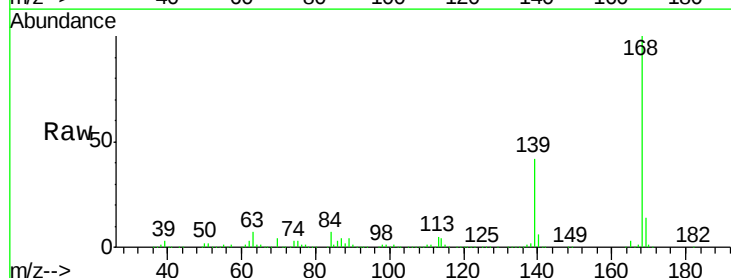
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

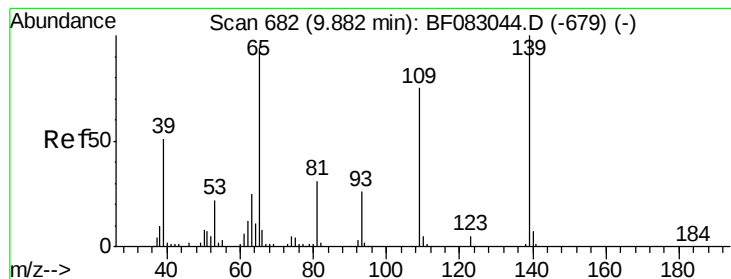
Tgt Ion:184 Resp: 113152  
 Ion Ratio Lower Upper  
 184 100  
 63 49.7 30.4 45.6#  
 154 59.9 44.9 67.3



#54  
 Dibenzofuran  
 Concen: 35.27 ng  
 RT: 9.95 min Scan# 688  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion:168 Resp: 1013099  
 Ion Ratio Lower Upper  
 168 100  
 139 41.8 33.5 50.3  
 169 13.9 11.2 16.8





#55

4-Nitrophenol

Concen: 42.27 ng

RT: 9.88 min Scan# 682

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

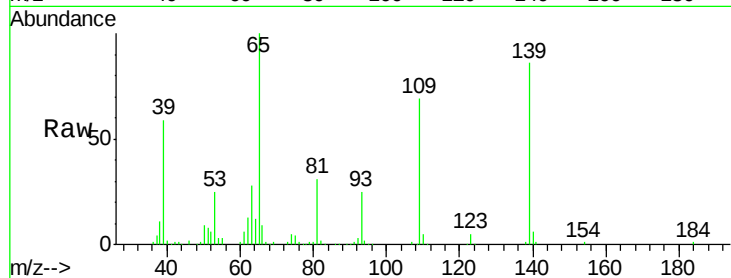
Tgt Ion:139 Resp: 180760

Ion Ratio Lower Upper

139 100

109 80.2 54.6 94.6

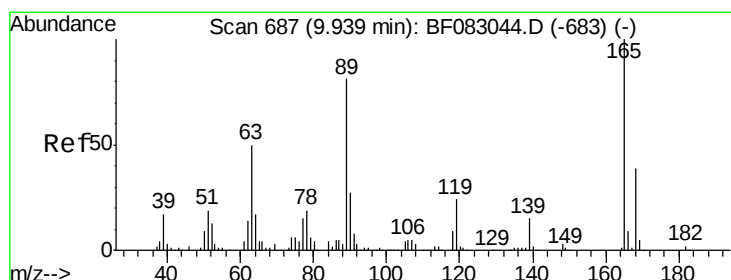
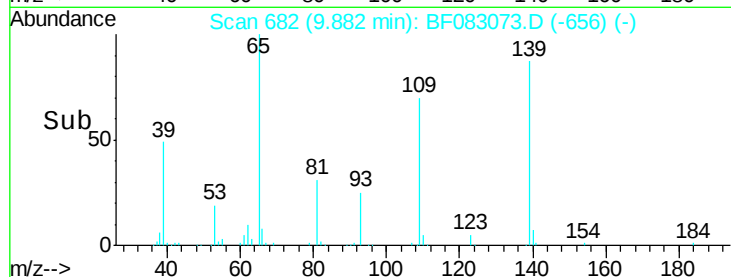
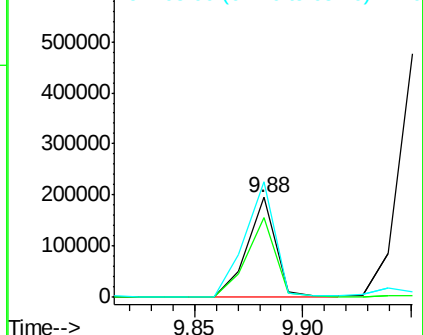
65 115.9 74.4 114.4#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0



#56

2,4-Dinitrotoluene

Concen: 35.85 ng

RT: 9.94 min Scan# 687

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Tgt Ion:165 Resp: 262061

Ion Ratio Lower Upper

165 100

63 61.7 40.6 61.0#

89 90.2 64.4 96.6

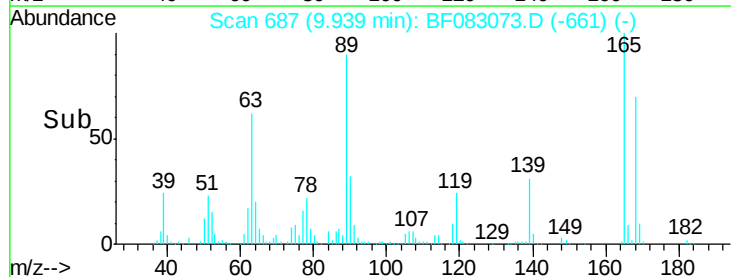
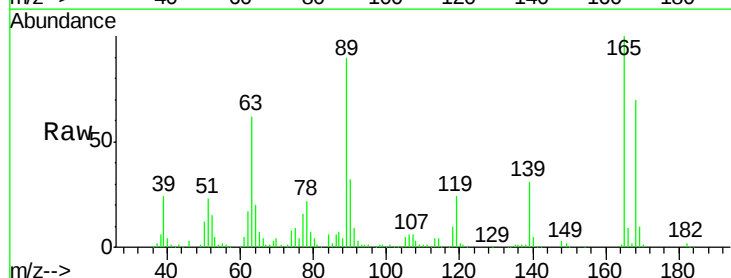
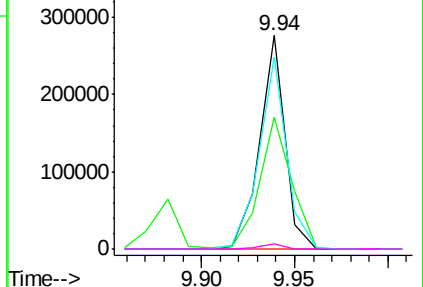
182 2.2 1.6 2.4

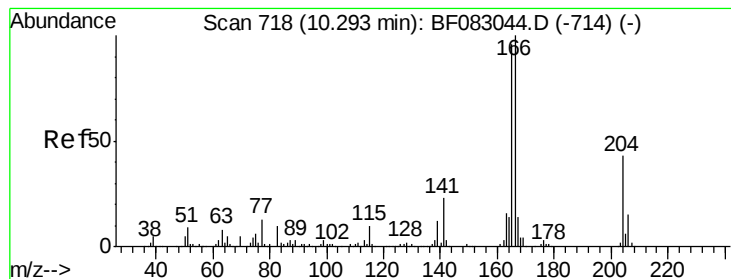
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 37.91 ng

RT: 10.29 min Scan# 718

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

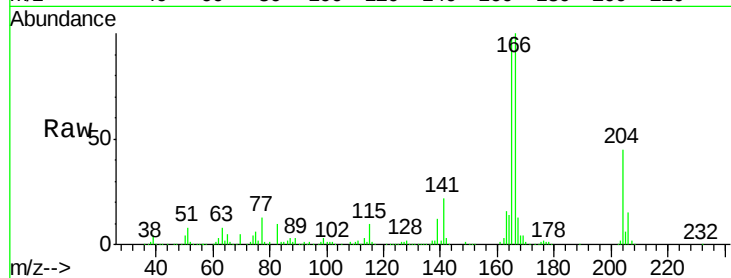
Tgt Ion:166 Resp: 876094

Ion Ratio Lower Upper

166 100

165 97.9 77.1 115.7

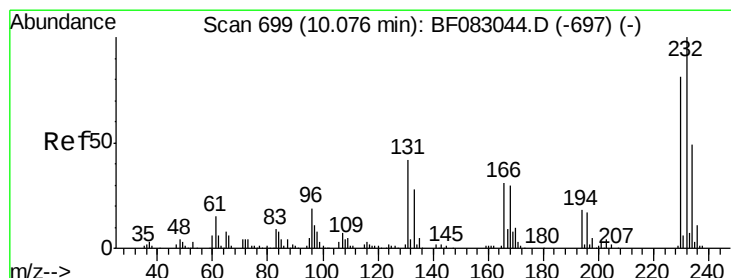
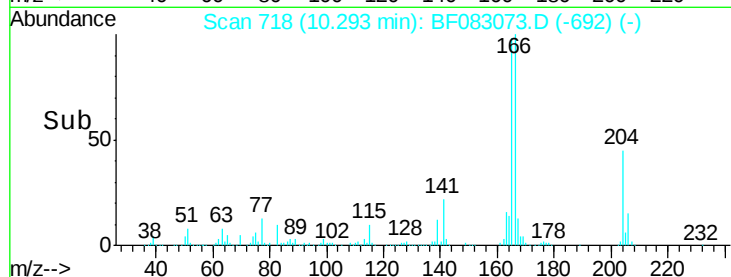
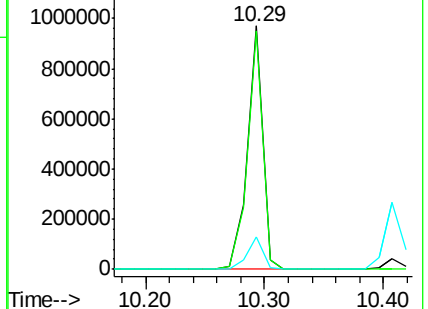
167 13.4 11.0 16.4



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 40.77 ng

RT: 10.08 min Scan# 699

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Tgt Ion:232 Resp: 242024

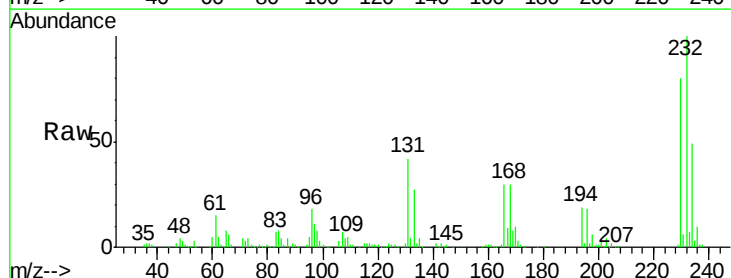
Ion Ratio Lower Upper

232 100

131 47.3 36.5 54.7

130 2.1 1.8 2.6

166 32.3 25.4 38.0

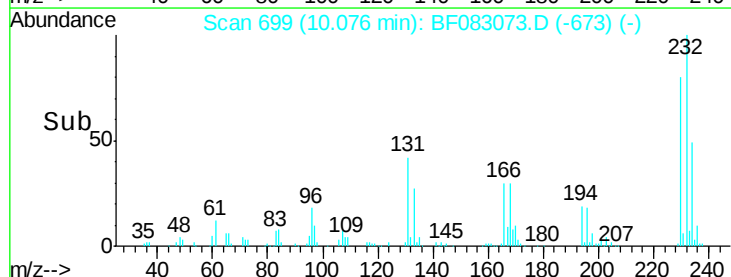
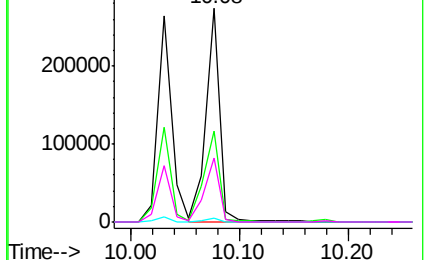


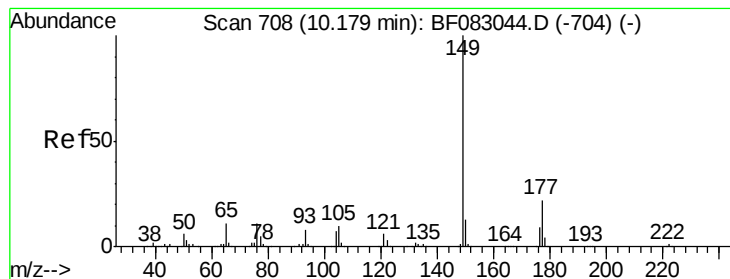
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E





#59

Diethylphthalate

Concen: 37.42 ng

RT: 10.18 min Scan# 708

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

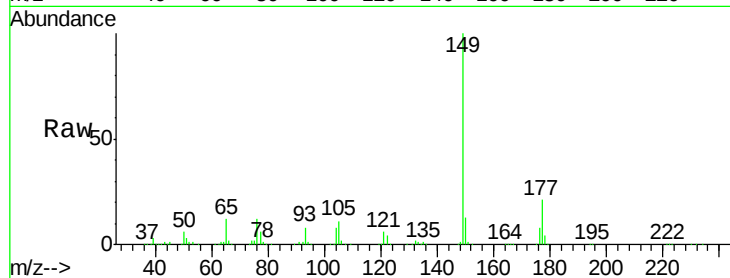
Tgt Ion:149 Resp: 924627

Ion Ratio Lower Upper

149 100

177 21.3 17.4 26.2

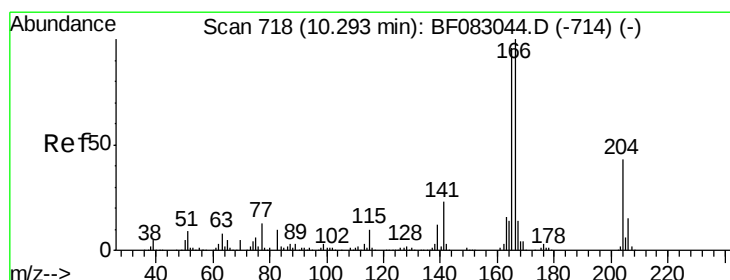
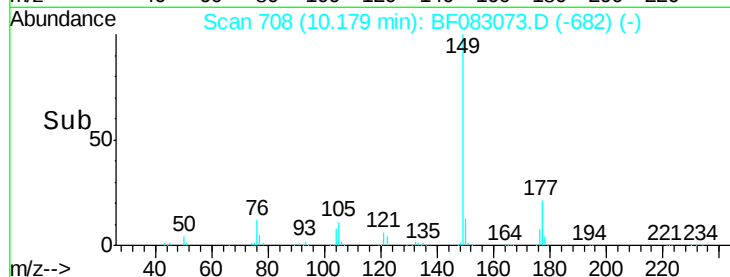
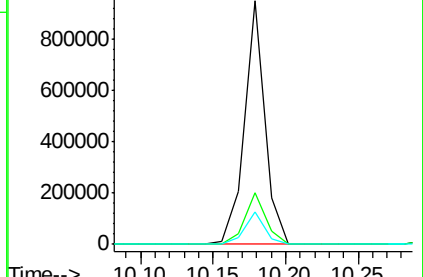
150 13.2 10.2 15.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#60

4-Chlorophenyl-phenylether

Concen: 39.96 ng

RT: 10.29 min Scan# 718

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

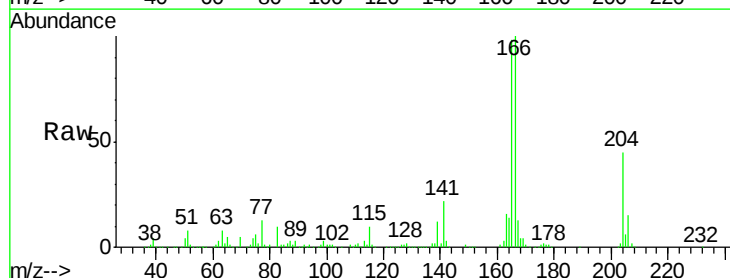
Tgt Ion:204 Resp: 432599

Ion Ratio Lower Upper

204 100

206 34.4 28.2 42.4

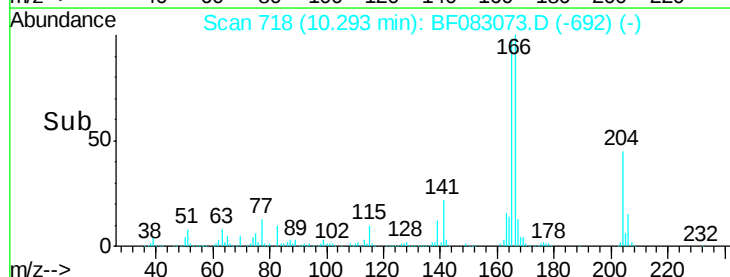
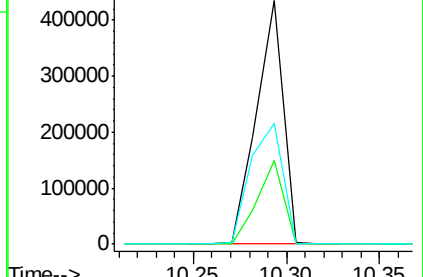
141 49.5 41.8 62.8

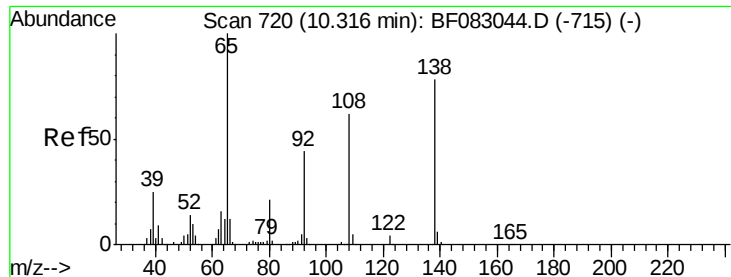


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

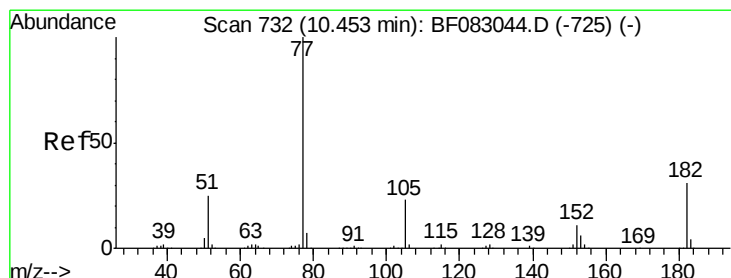
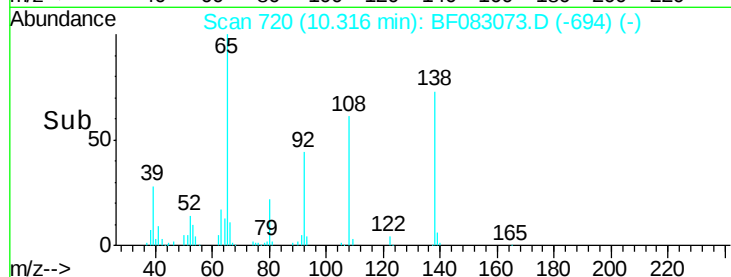
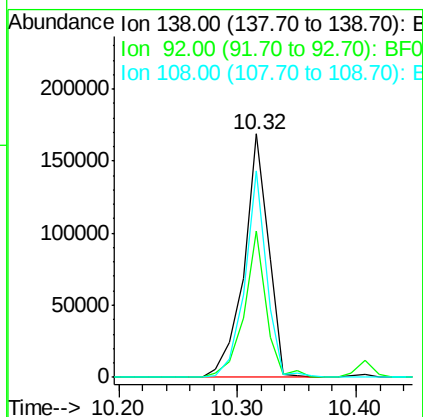
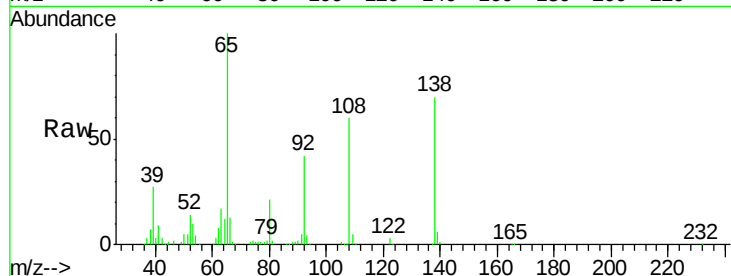




#61  
4-Nitroaniline  
Concen: 38.15 ng  
RT: 10.32 min Scan# 720  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

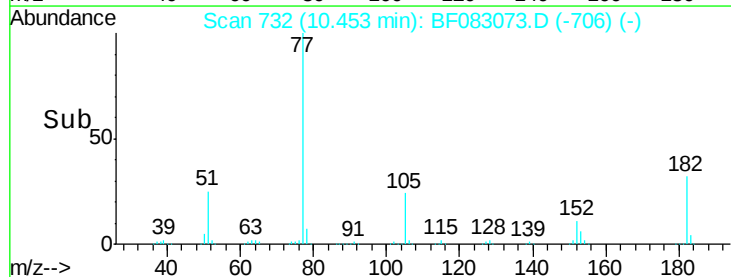
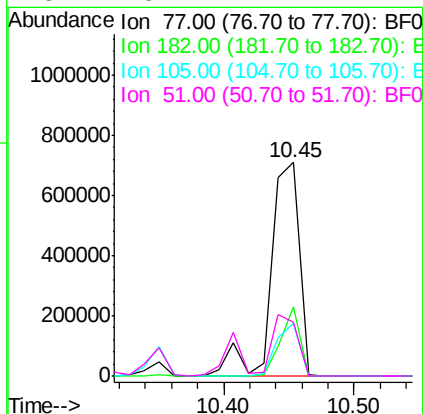
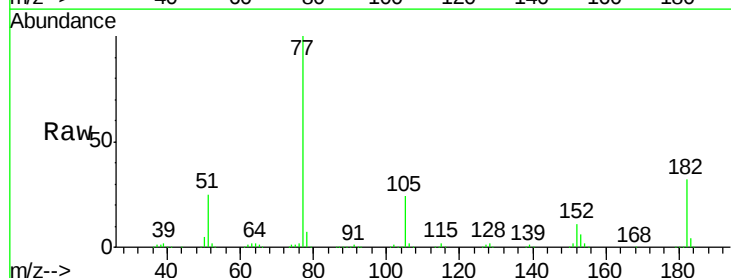
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

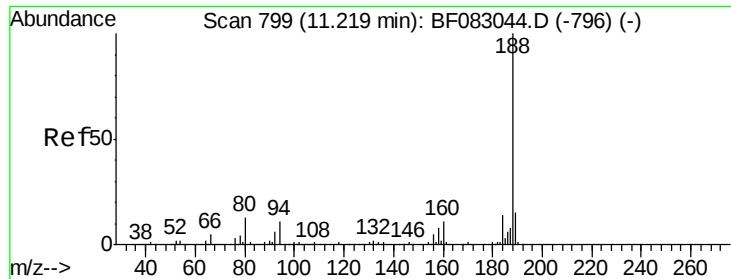
Tgt Ion: 138 Resp: 242726  
Ion Ratio Lower Upper  
138 100  
92 60.3 36.4 76.4  
108 84.7 59.6 99.6



#62  
Azobenzene  
Concen: 38.68 ng  
RT: 10.45 min Scan# 732  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

Tgt Ion: 77 Resp: 1070450  
Ion Ratio Lower Upper  
77 100  
182 32.2 10.8 50.8  
105 24.4 3.4 43.4  
51 25.2 4.7 44.7

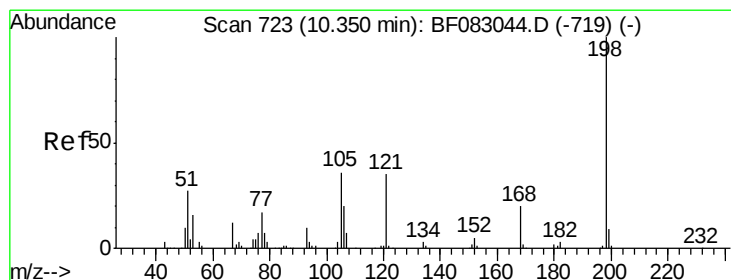
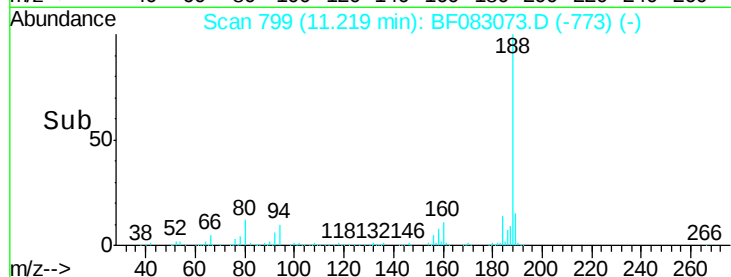
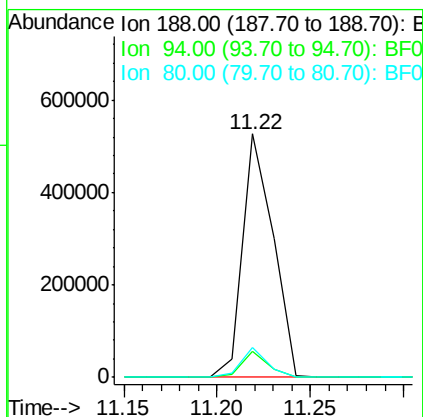
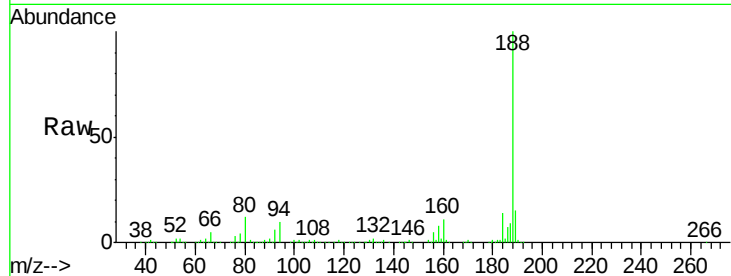




#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 11.22 min Scan# 799  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

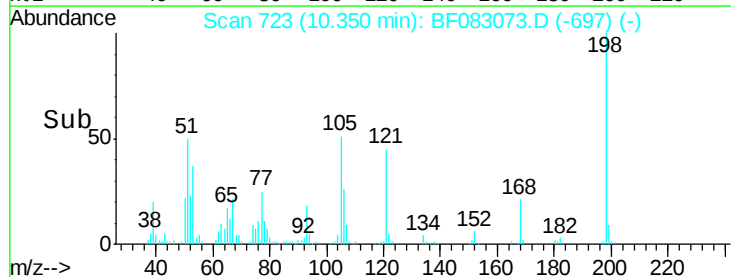
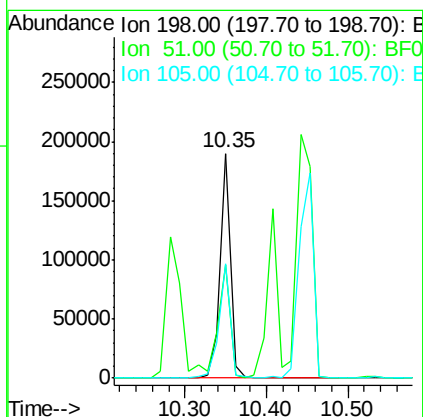
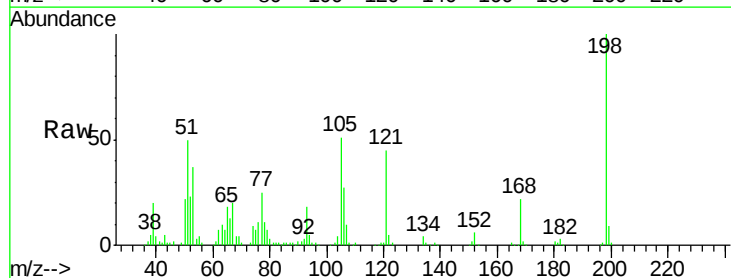
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

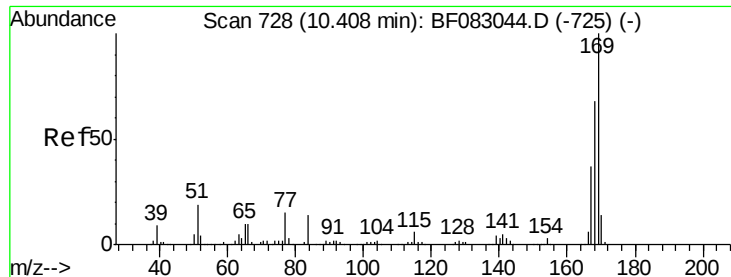
Tgt Ion:188 Resp: 597987  
Ion Ratio Lower Upper  
188 100  
94 10.5 9.0 13.4  
80 12.1 10.2 15.4



#64  
4,6-Dinitro-2-methylphenol  
Concen: 44.10 ng  
RT: 10.35 min Scan# 723  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

Tgt Ion:198 Resp: 168127  
Ion Ratio Lower Upper  
198 100  
51 50.2 11.1 51.1  
105 50.8 16.5 56.5





#65

n-Nitrosodiphenylamine

Concen: 34.32 ng

RT: 10.41 min Scan# 728

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

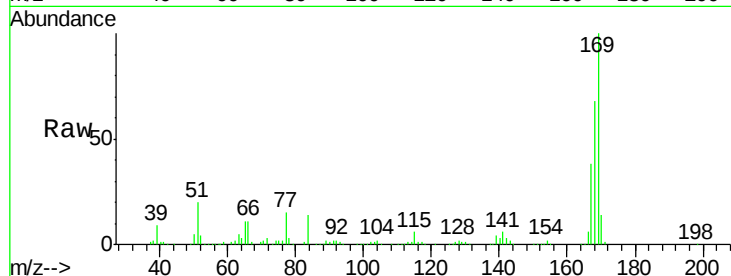
Tgt Ion:169 Resp: 719218

Ion Ratio Lower Upper

169 100

168 67.7 54.2 81.2

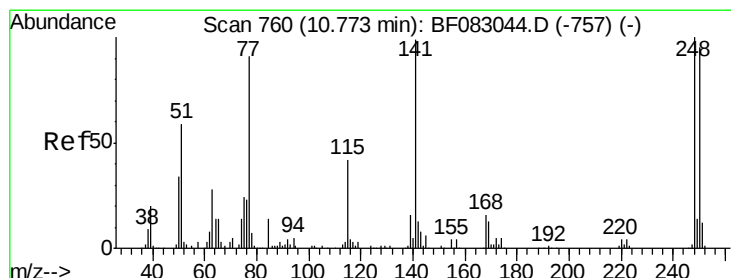
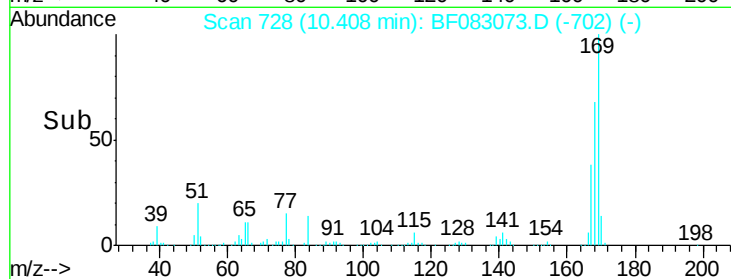
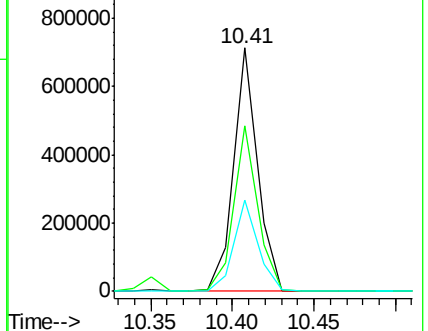
167 37.7 29.5 44.3



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 35.80 ng

RT: 10.77 min Scan# 760

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

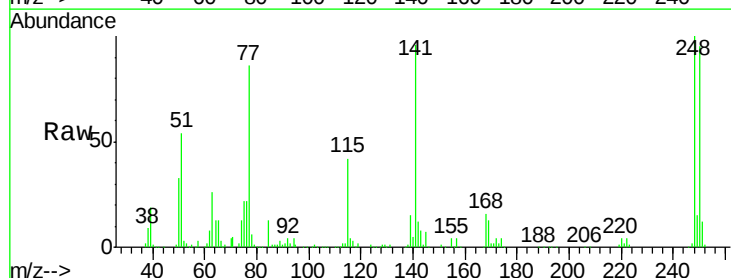
Tgt Ion:248 Resp: 247918

Ion Ratio Lower Upper

248 100

250 95.3 76.1 114.1

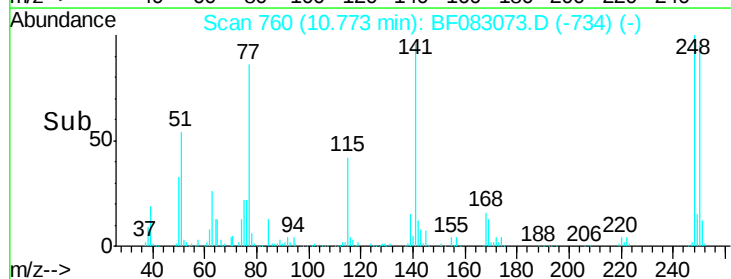
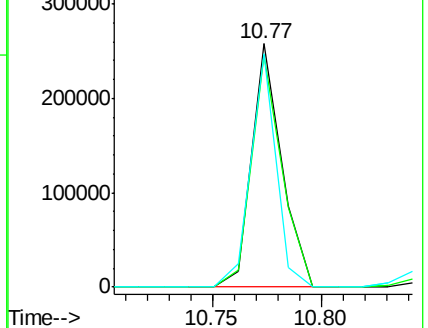
141 95.9 79.2 118.8

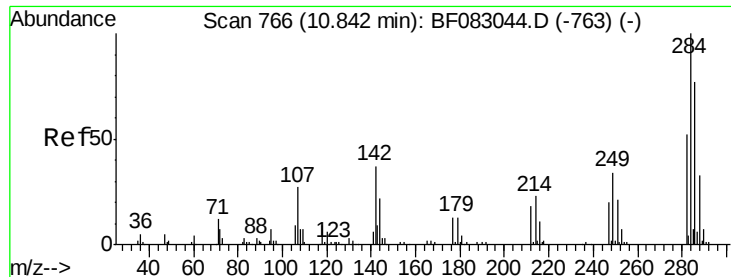


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

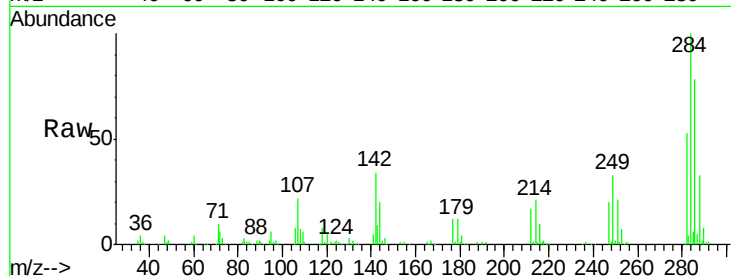




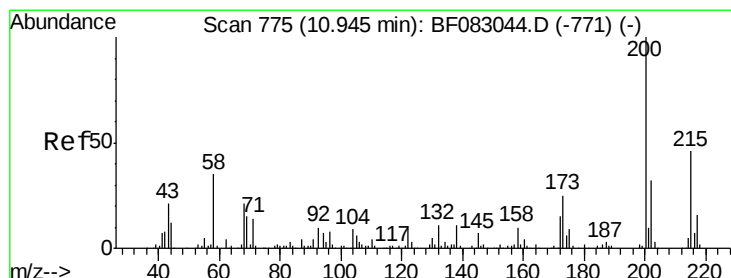
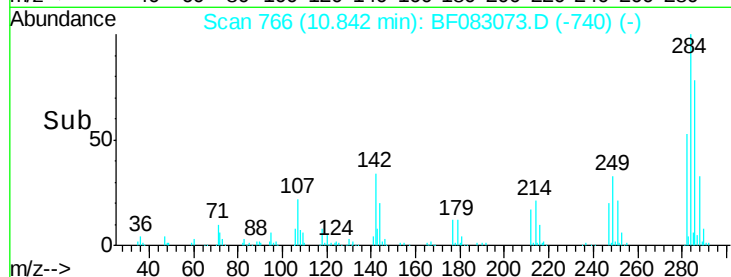
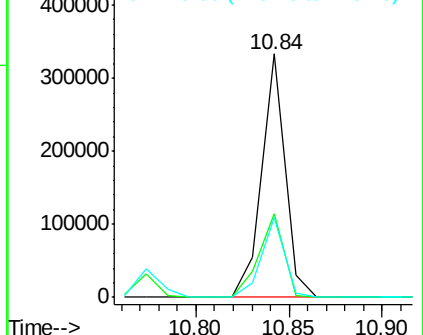
#67  
Hexachlorobenzene  
Concen: 38.01 ng  
RT: 10.84 min Scan# 766  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 34.2  | 29.5  | 44.3  |
| 249     | 32.8  | 27.2  | 40.8  |

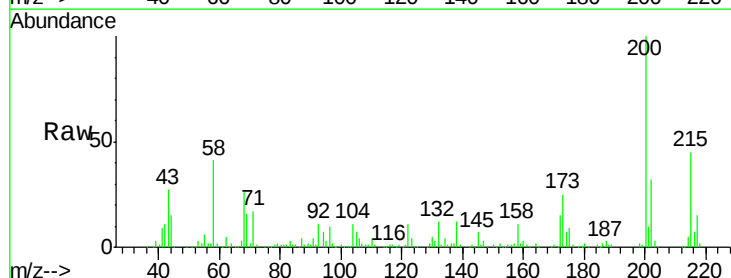


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

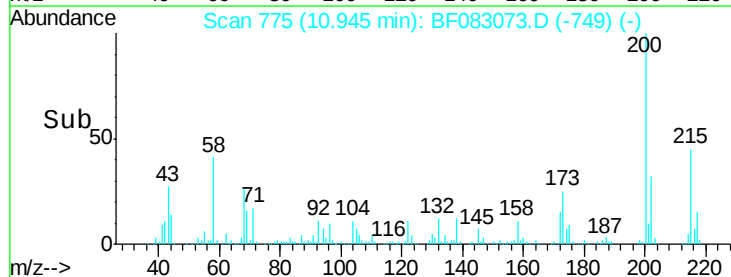
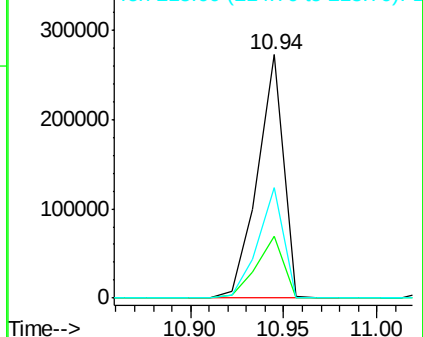


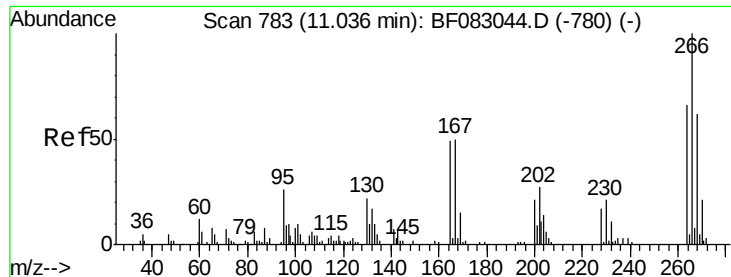
#68  
Atrazine  
Concen: 39.85 ng  
RT: 10.94 min Scan# 775  
Delta R.T. 0.00 min  
Lab File: BF083073.D  
Acq: 20 Nov 2015 10:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 25.4  | 4.9   | 44.9  |
| 215     | 45.3  | 25.5  | 65.5  |



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

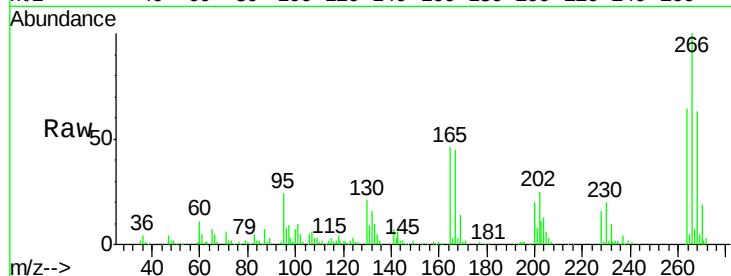




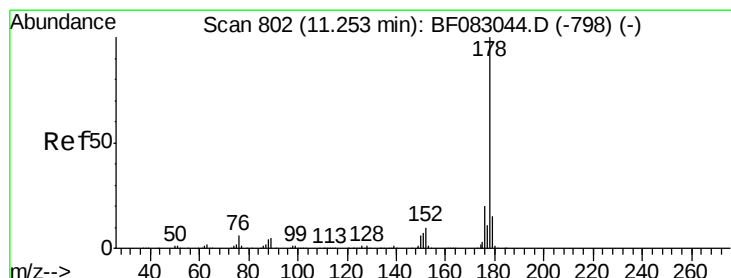
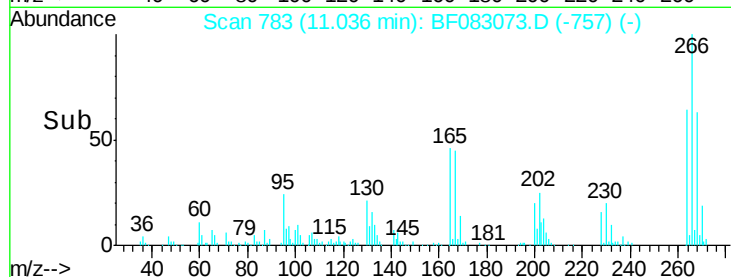
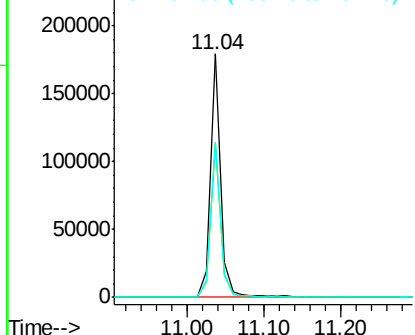
#69  
 Pentachlorophenol  
 Concen: 42.44 ng  
 RT: 11.04 min Scan# 783  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:266 Resp: 164078  
 Ion Ratio Lower Upper  
 266 100  
 268 63.2 49.6 74.4  
 264 63.6 52.7 79.1

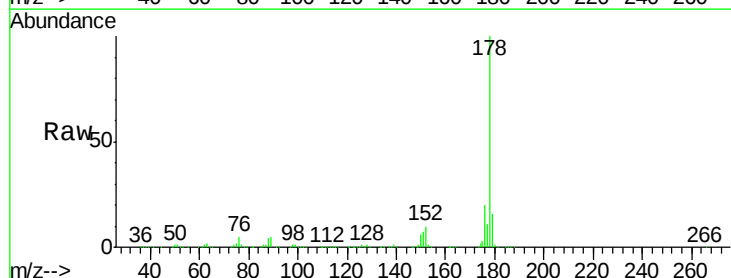


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

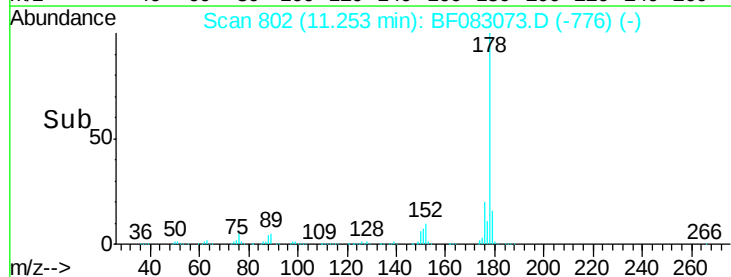
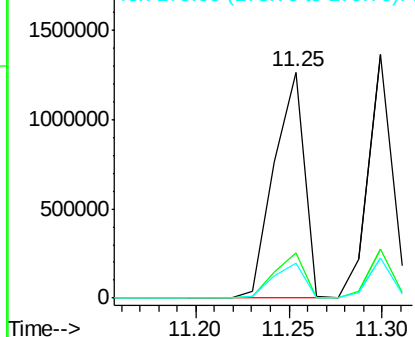


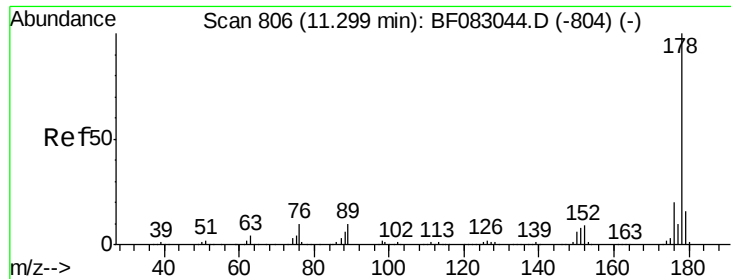
#70  
 Phenanthrene  
 Concen: 39.56 ng  
 RT: 11.25 min Scan# 802  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion:178 Resp: 1427254  
 Ion Ratio Lower Upper  
 178 100  
 176 20.0 15.6 23.4  
 179 15.7 12.3 18.5



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

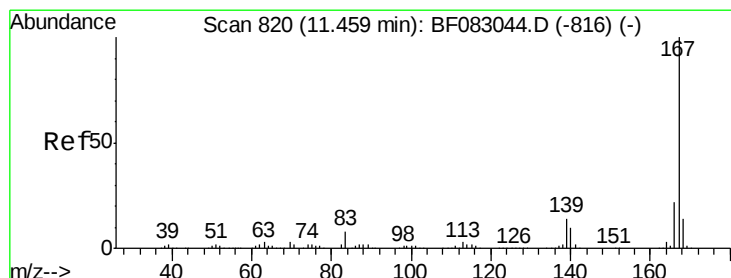
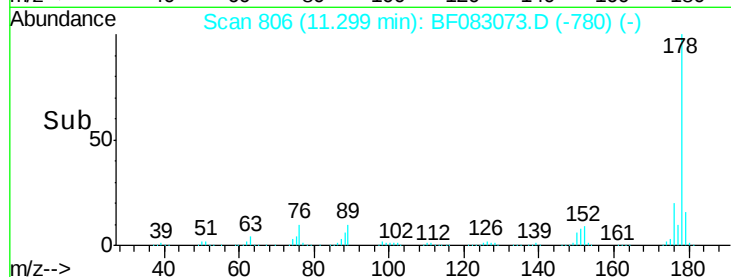
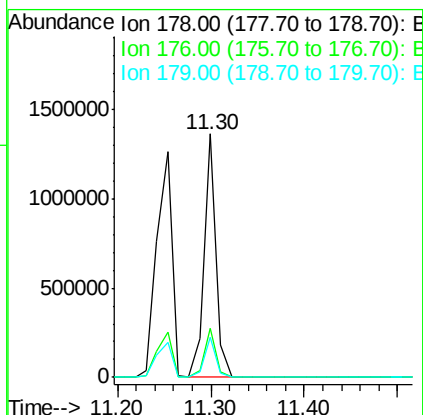
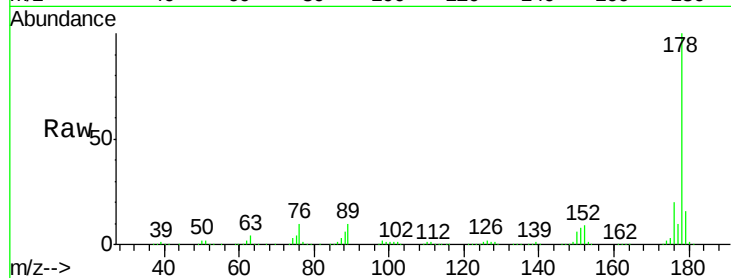




#71  
 Anthracene  
 Concen: 33.44 ng  
 RT: 11.30 min Scan# 806  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

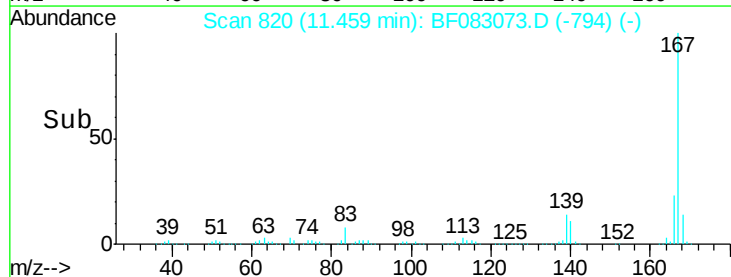
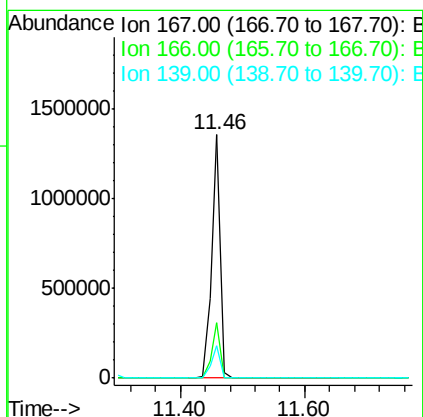
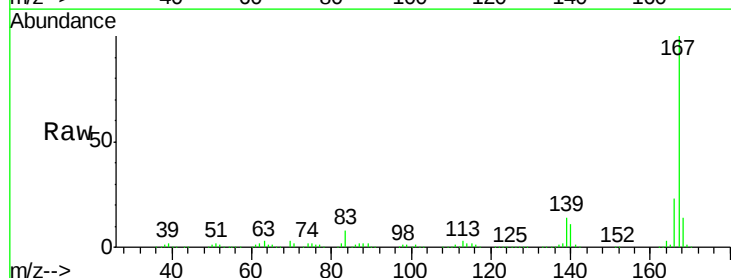
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

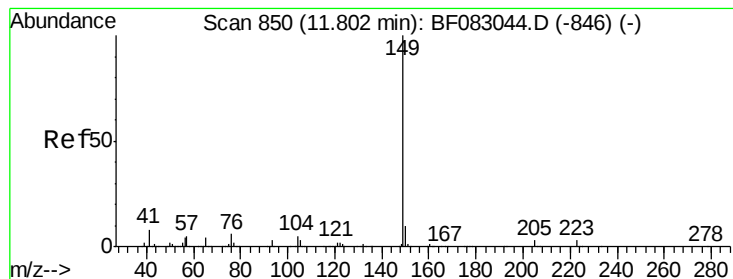
Tgt Ion:178 Resp: 1215365  
 Ion Ratio Lower Upper  
 178 100  
 176 20.0 15.8 23.6  
 179 16.5 13.1 19.7



#72  
 Carbazole  
 Concen: 40.06 ng  
 RT: 11.46 min Scan# 820  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion:167 Resp: 1272663  
 Ion Ratio Lower Upper  
 167 100  
 166 22.7 17.8 26.6  
 139 13.6 11.0 16.4





#73

Di-n-butylphthalate

Concen: 37.55 ng

RT: 11.80 min Scan# 850

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

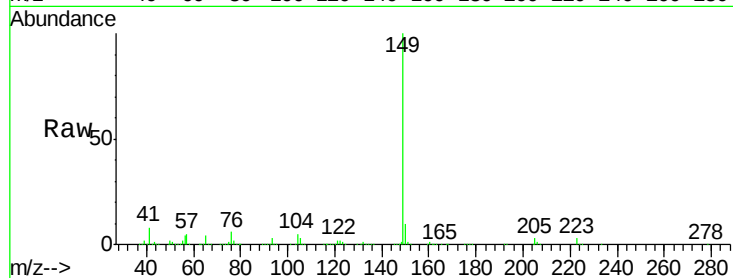
Tgt Ion:149 Resp: 1504420

Ion Ratio Lower Upper

149 100

150 9.8 7.8 11.8

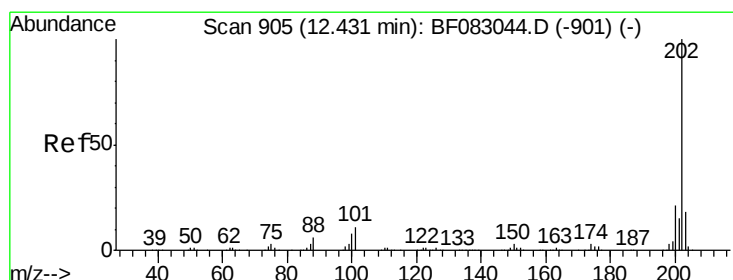
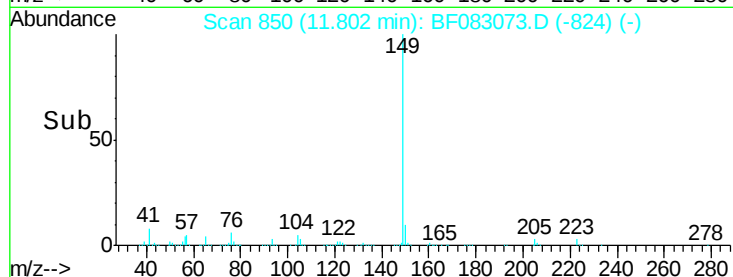
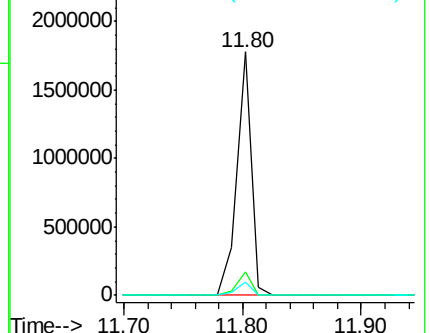
104 5.4 4.3 6.5



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: 34.04 ng

RT: 12.43 min Scan# 905

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

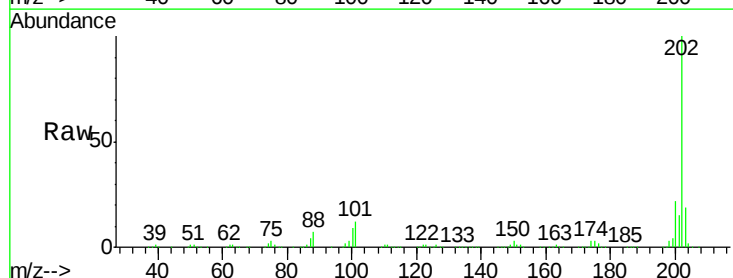
Tgt Ion:202 Resp: 1279778

Ion Ratio Lower Upper

202 100

101 12.1 0.0 31.1

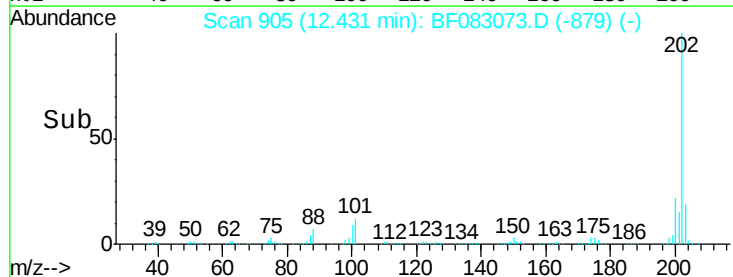
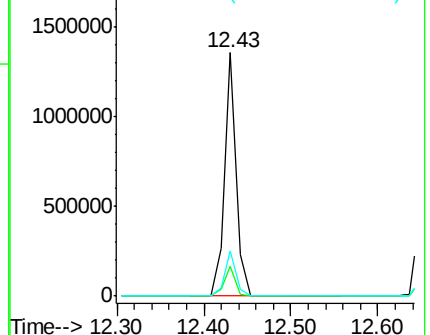
203 18.5 0.0 38.4

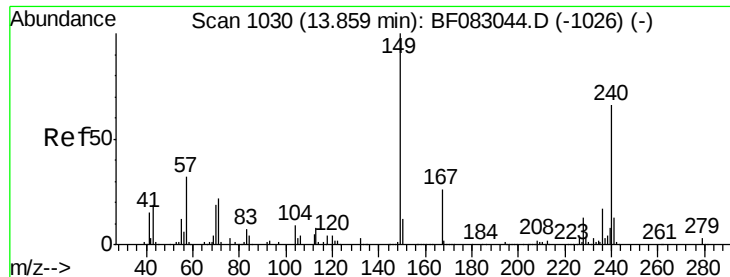


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.86 min Scan# 1030

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

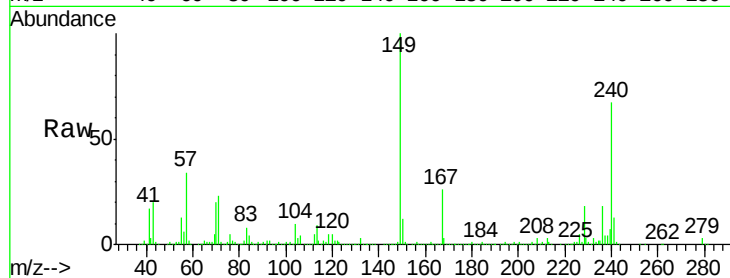
Tgt Ion:240 Resp: 544230

Ion Ratio Lower Upper

240 100

120 8.1 5.3 7.9#

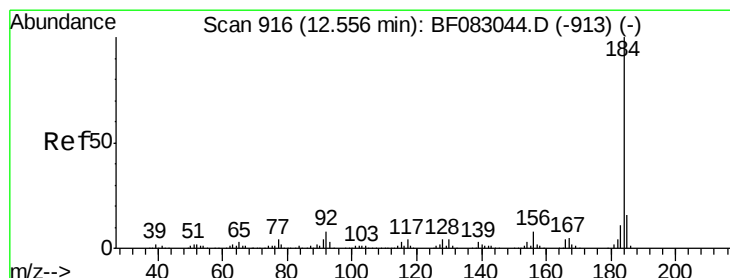
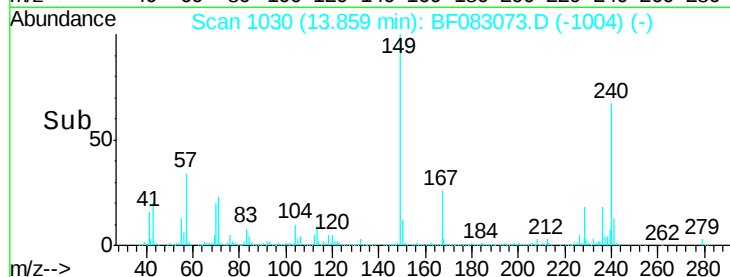
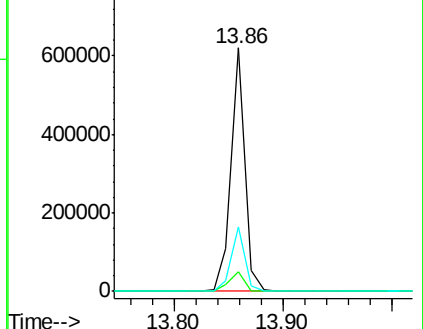
236 26.7 20.4 30.6



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: 33.07 ng

RT: 12.56 min Scan# 916

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

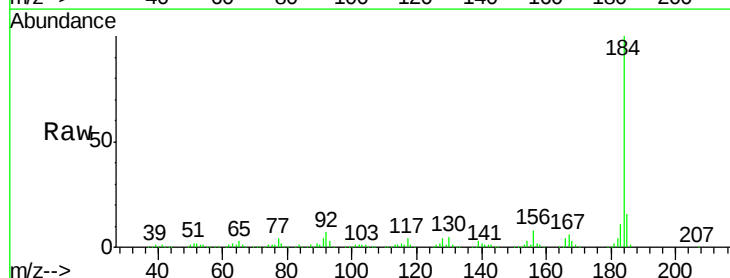
Tgt Ion:184 Resp: 588831

Ion Ratio Lower Upper

184 100

185 16.0 12.6 19.0

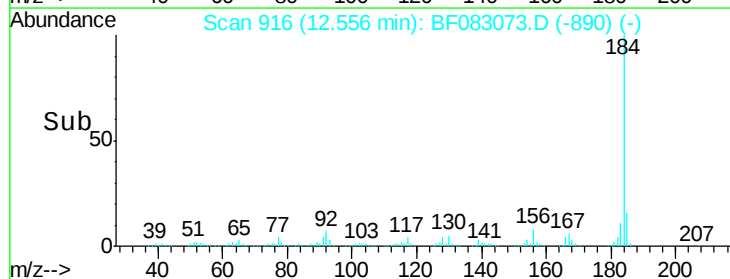
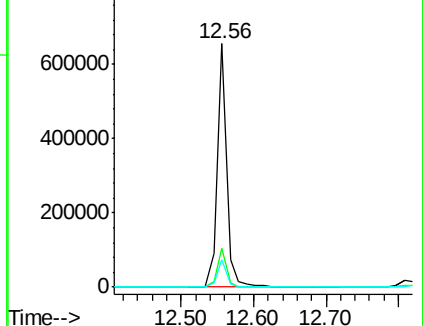
183 11.2 9.0 13.4

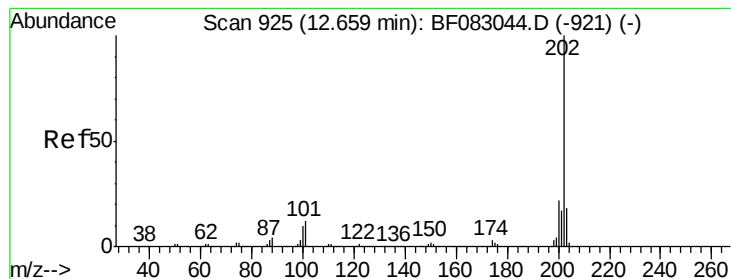


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pyrene

Concen: 36.09 ng

RT: 12.66 min Scan# 925

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

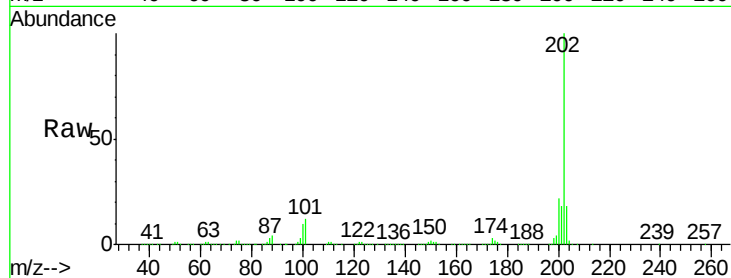
Tgt Ion:202 Resp: 1382886

Ion Ratio Lower Upper

202 100

200 22.0 17.6 26.4

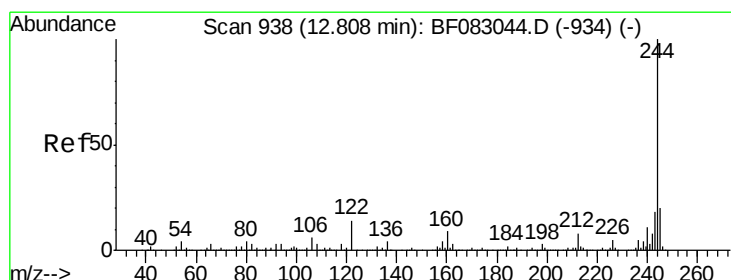
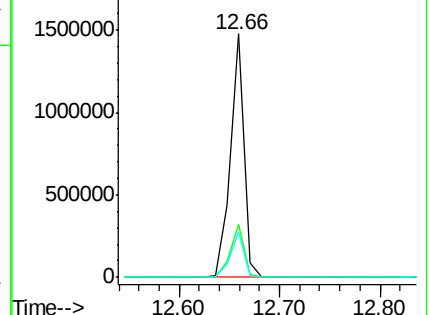
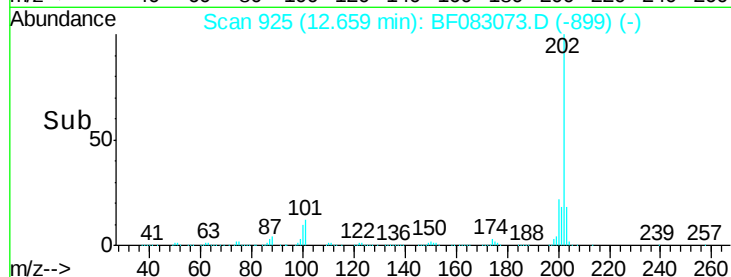
203 18.4 14.6 22.0



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: 76.74 ng

RT: 12.82 min Scan# 939

Delta R.T. 0.01 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

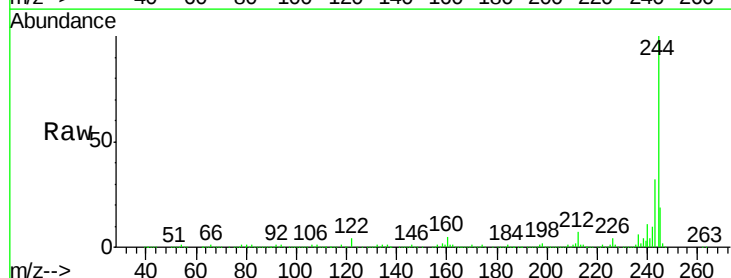
Tgt Ion:244 Resp: 1769155

Ion Ratio Lower Upper

244 100

212 6.8 6.4 9.6

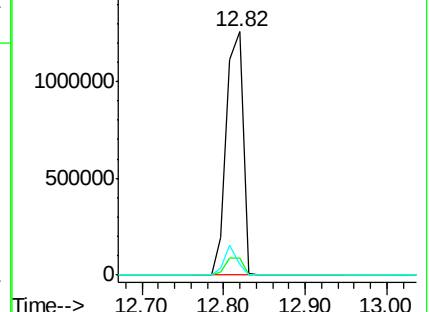
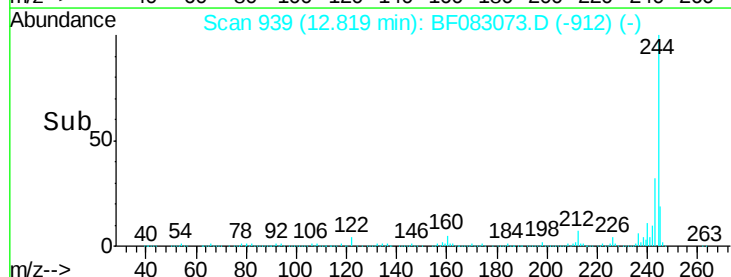
122 4.3 10.9 16.3#

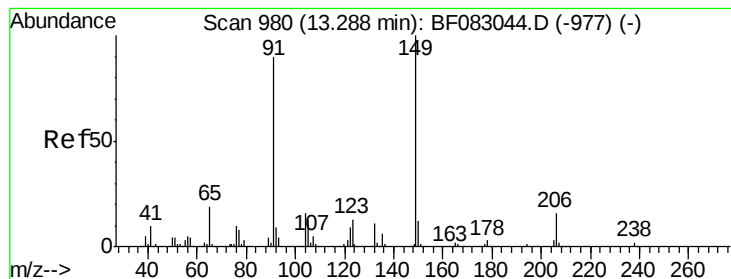


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#79

Butylbenzylphthalate

Concen: 35.91 ng

RT: 13.29 min Scan# 980

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

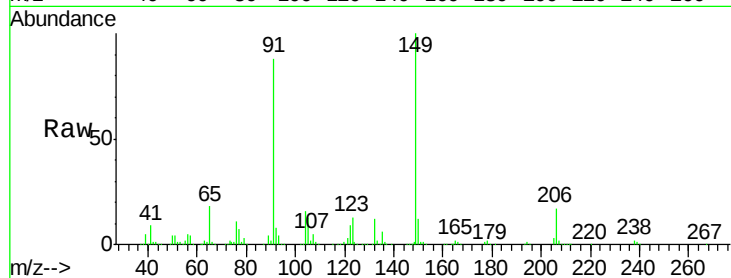
Tgt Ion:149 Resp: 607941

Ion Ratio Lower Upper

149 100

91 88.4 71.9 107.9

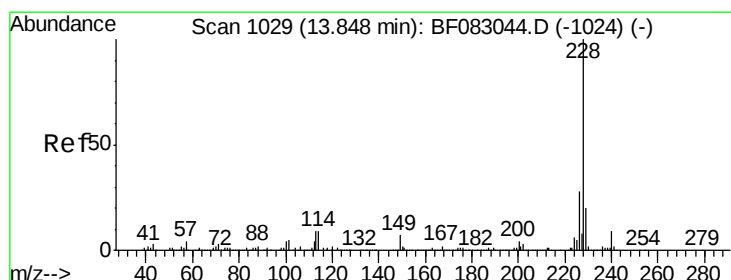
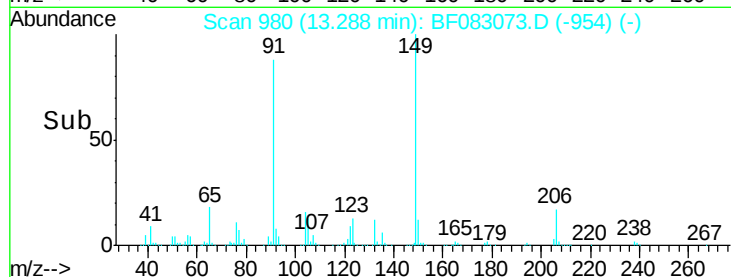
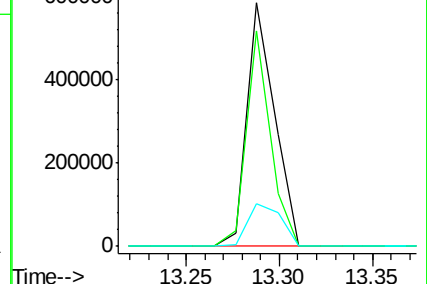
206 17.3 13.1 19.7



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BF0

Ion 206.00 (205.70 to 206.70): E



#80

Benzo(a)anthracene

Concen: 38.54 ng

RT: 13.85 min Scan# 1029

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

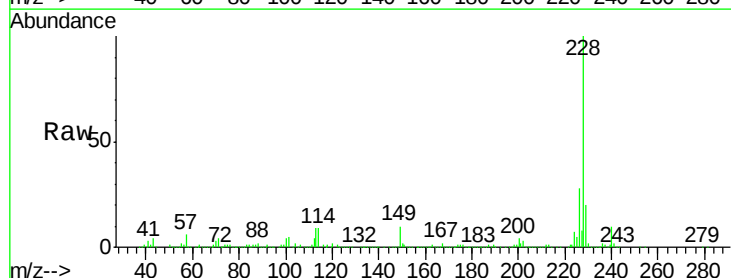
Tgt Ion:228 Resp: 1332882

Ion Ratio Lower Upper

228 100

226 27.8 22.6 34.0

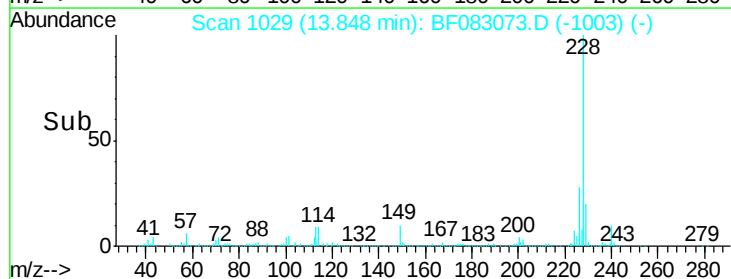
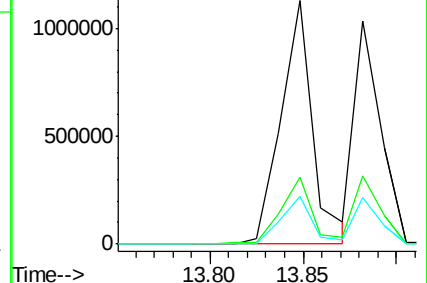
229 19.7 16.1 24.1

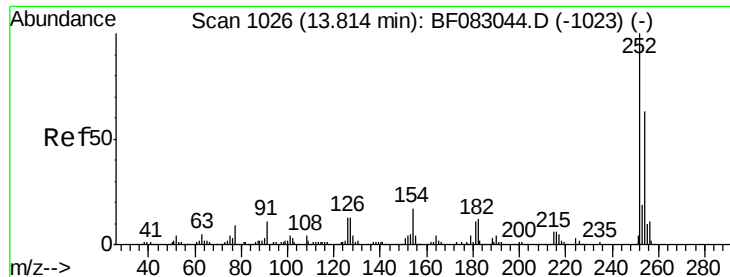


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

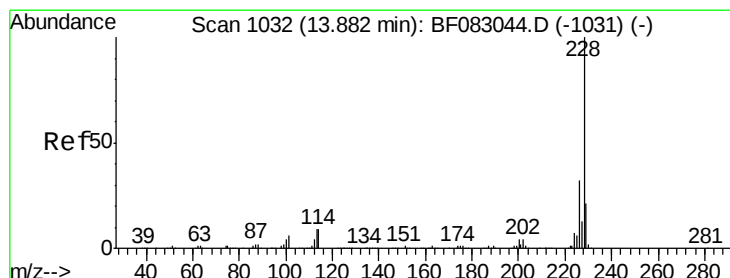
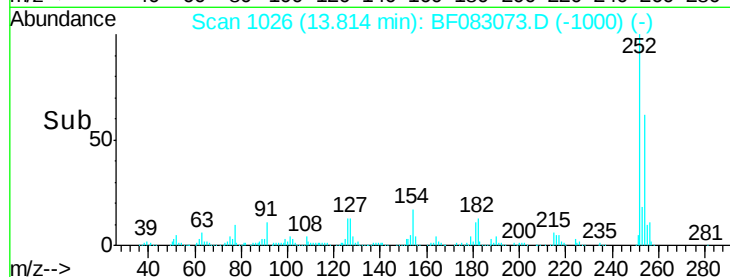
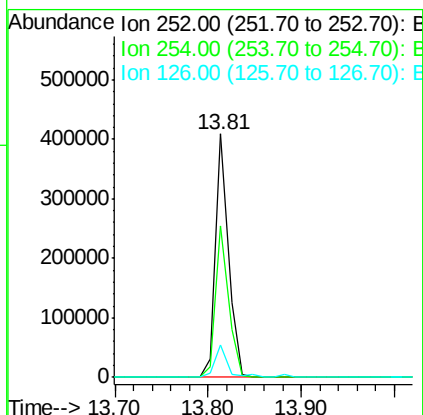
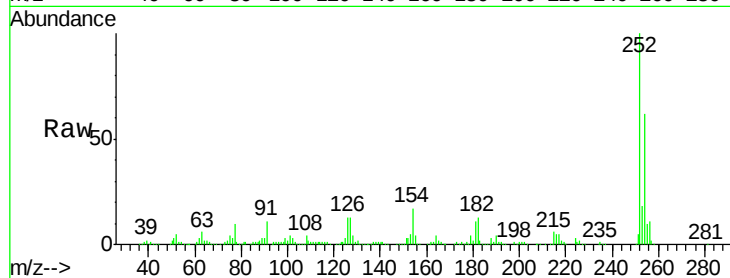




#81  
 3,3'-Dichlorobenzidine  
 Concen: 33.73 ng  
 RT: 13.81 min Scan# 1026  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

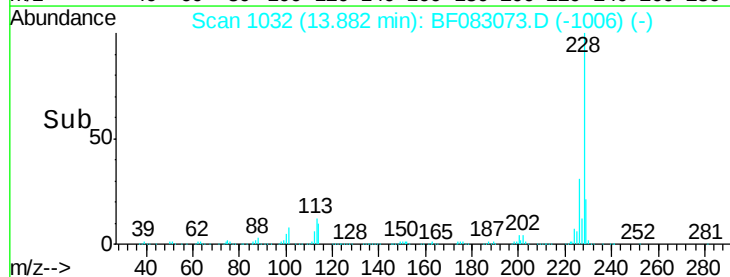
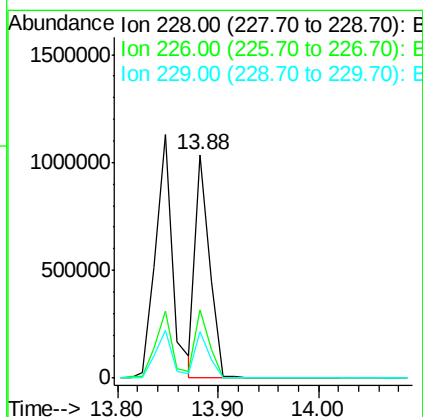
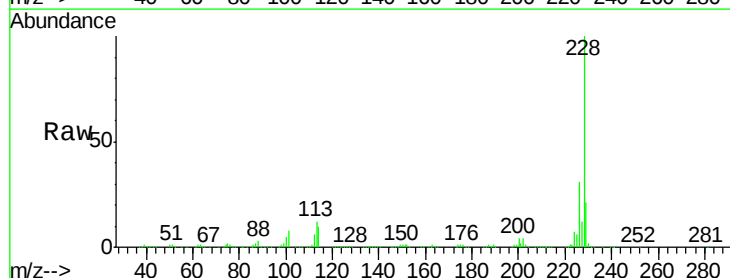
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

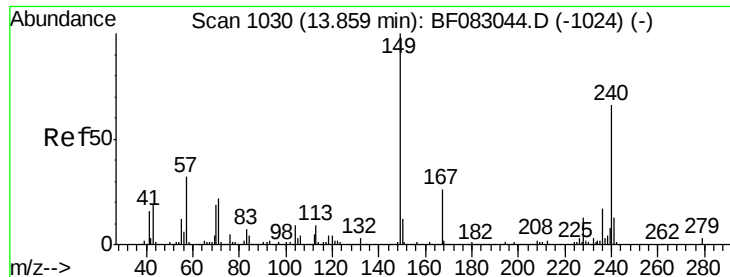
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 254     | 62.4  | 50.6  | 76.0  |
| 126     | 13.1  | 10.2  | 15.4  |



#82  
 Chrysene  
 Concen: 32.47 ng  
 RT: 13.88 min Scan# 1032  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 30.6  | 25.3  | 37.9  |
| 229     | 21.0  | 16.4  | 24.6  |

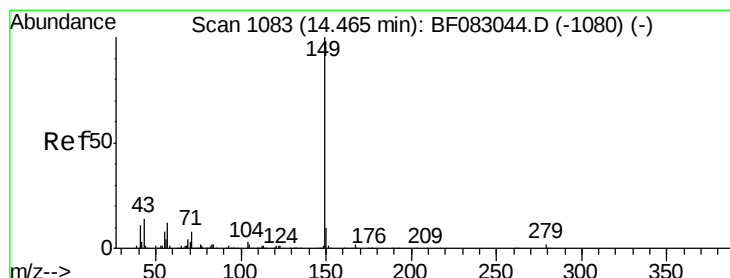
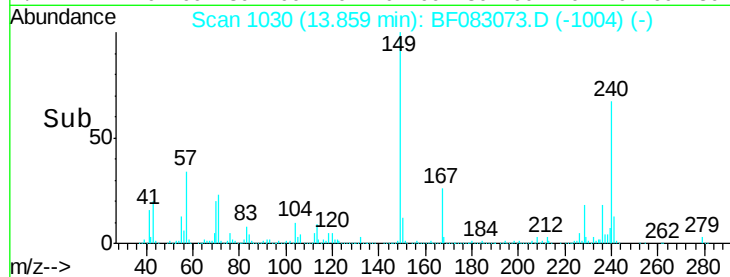
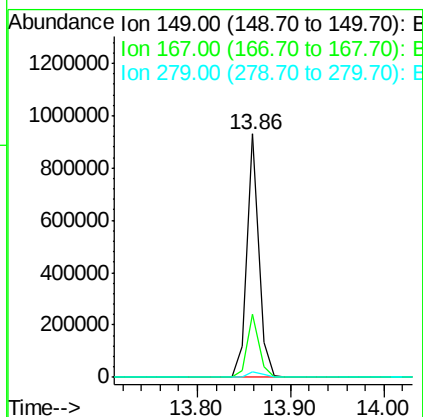
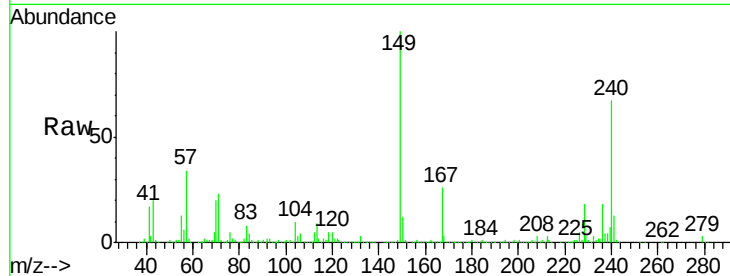




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 36.98 ng  
 RT: 13.86 min Scan# 1030  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

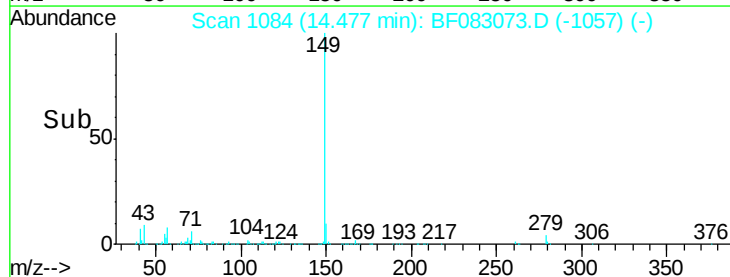
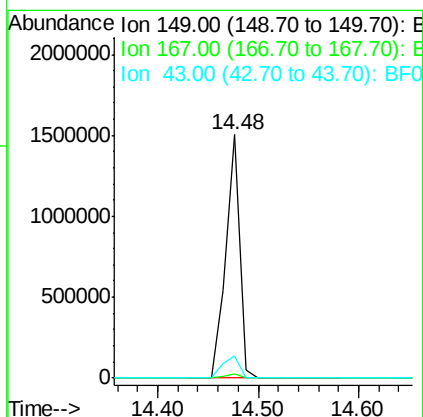
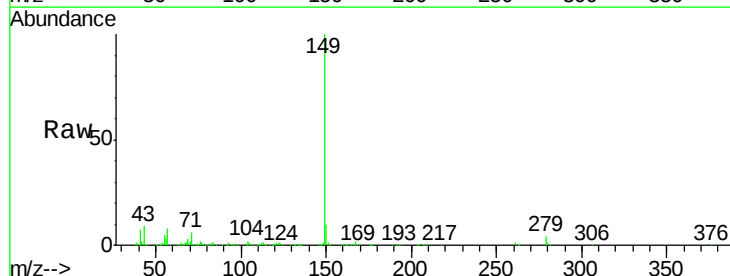
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

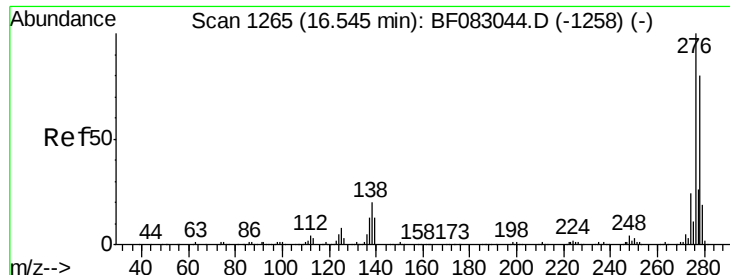
Tgt Ion:149 Resp: 818570  
 Ion Ratio Lower Upper  
 149 100  
 167 25.8 20.9 31.3  
 279 2.5 2.0 3.0



#84  
 Di-n-octyl phthalate  
 Concen: 40.16 ng  
 RT: 14.48 min Scan# 1084  
 Delta R.T. 0.01 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion:149 Resp: 1448408  
 Ion Ratio Lower Upper  
 149 100  
 167 1.5 1.3 1.9  
 43 11.1 8.8 13.2

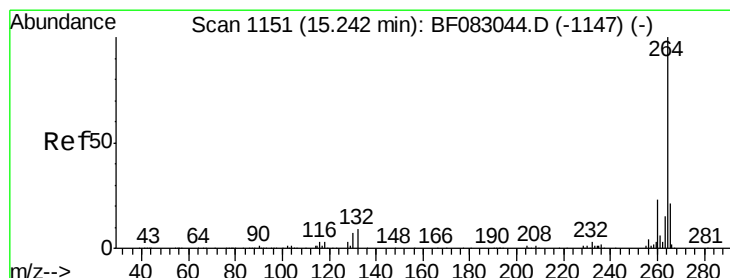
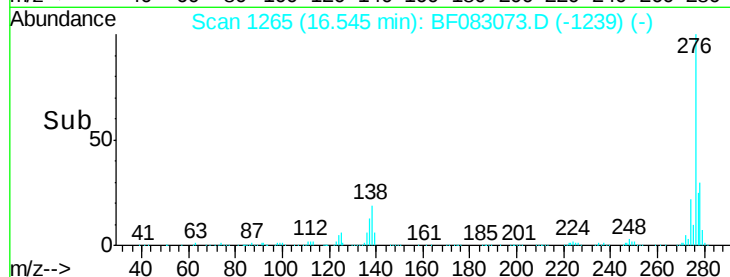
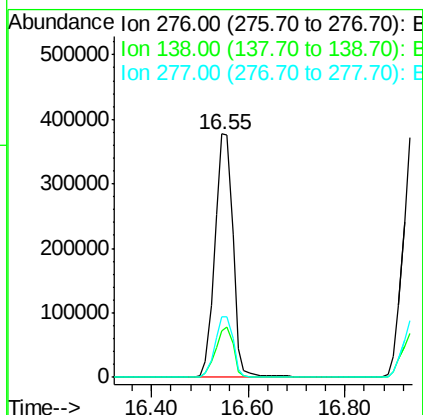
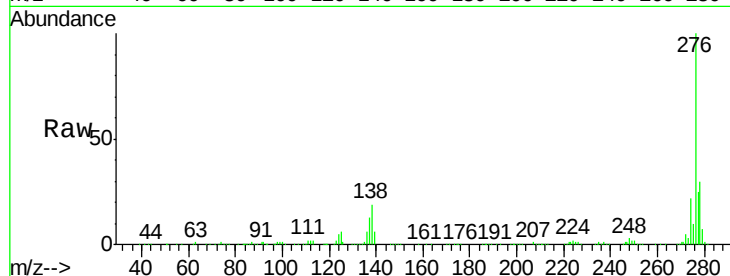




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 38.60 ng  
 RT: 16.55 min Scan# 1265  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

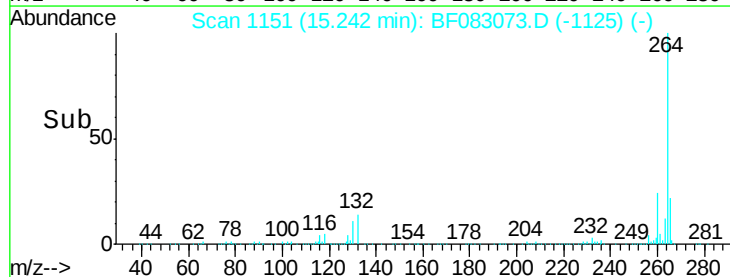
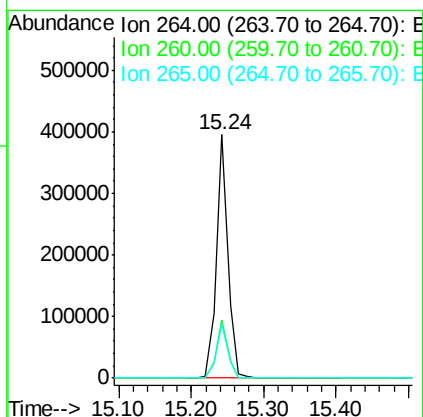
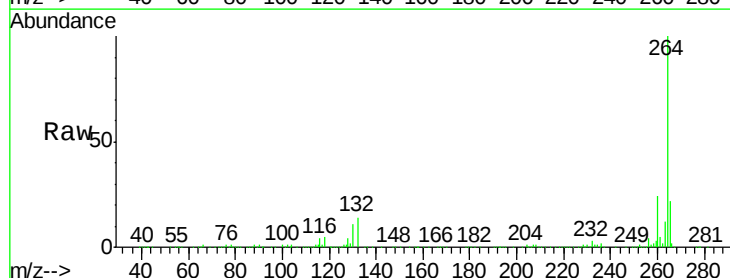
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

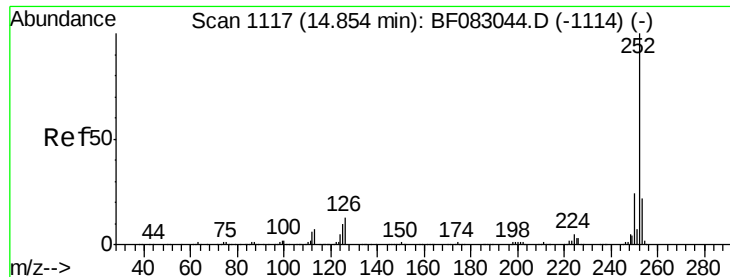
Tgt Ion: 276 Resp: 995993  
 Ion Ratio Lower Upper  
 276 100  
 138 20.5 16.3 24.5  
 277 25.1 19.8 29.8



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 15.24 min Scan# 1151  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Tgt Ion: 264 Resp: 436330  
 Ion Ratio Lower Upper  
 264 100  
 260 23.6 18.6 27.8  
 265 22.1 17.0 25.6





#87

Benzo(b)fluoranthene

Concen: 64.11 ng

RT: 14.89 min Scan# 1120

Delta R.T. 0.03 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

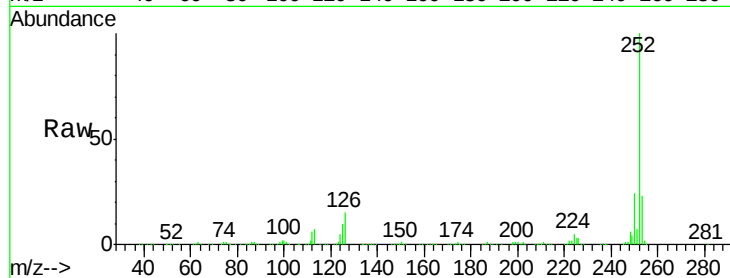
Tgt Ion:252 Resp: 1956158

Ion Ratio Lower Upper

252 100

253 23.1 17.6 26.4

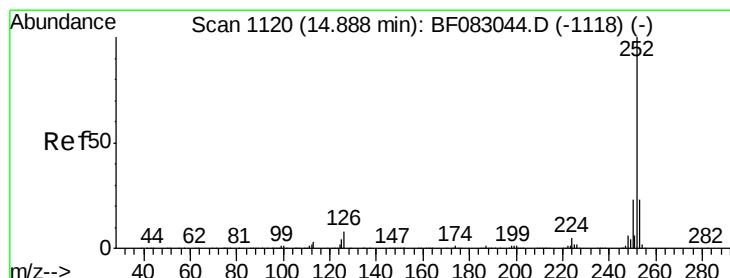
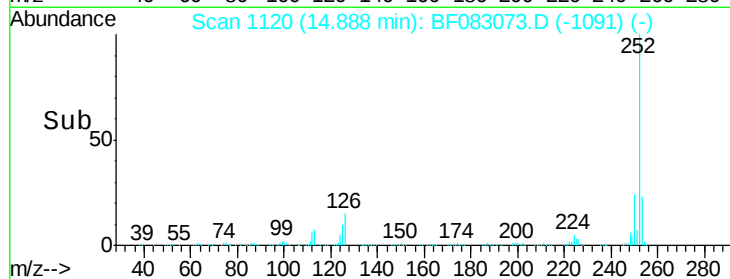
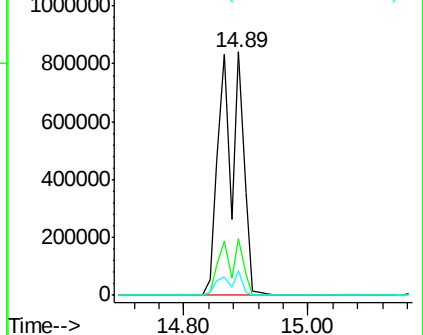
125 10.0 7.7 11.5



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: 84.17 ng

RT: 14.89 min Scan# 1120

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

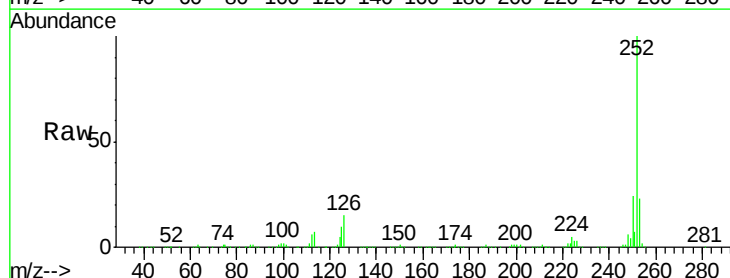
Tgt Ion:252 Resp: 1956158

Ion Ratio Lower Upper

252 100

253 23.1 17.8 26.6

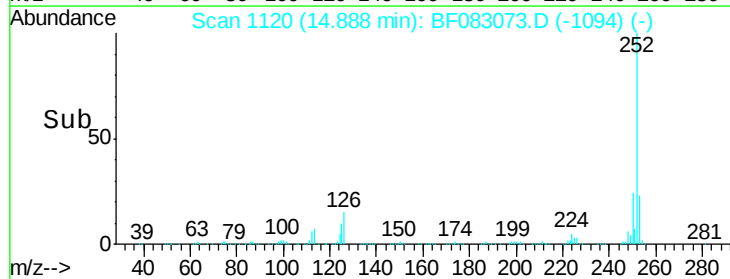
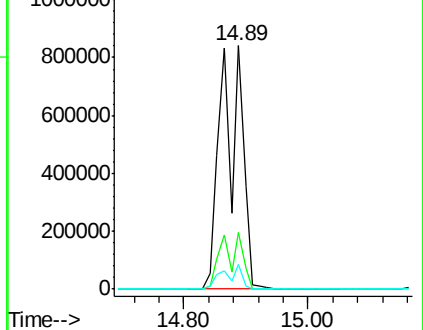
125 10.0 3.8 5.6#

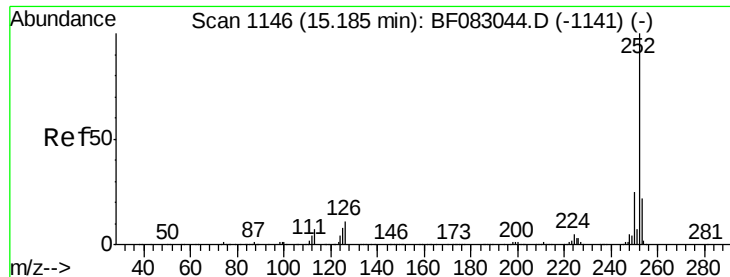


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 37.06 ng

RT: 15.19 min Scan# 1146

Delta R.T. 0.00 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

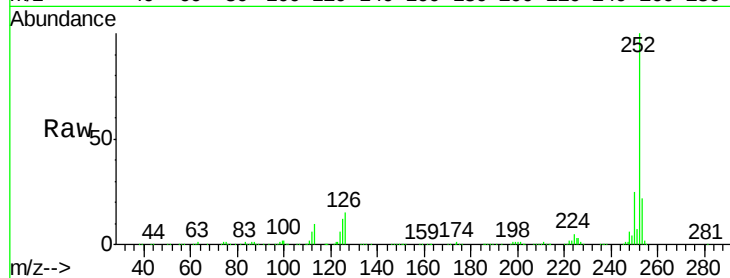
Tgt Ion:252 Resp: 907277

Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

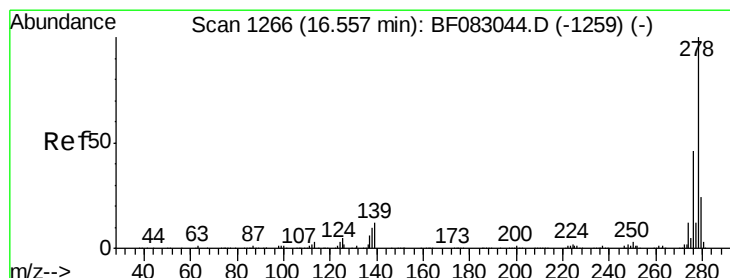
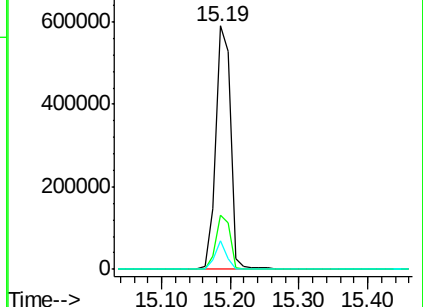
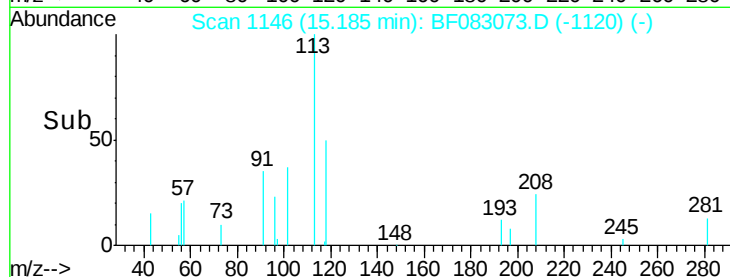
125 11.7 6.4 9.6#



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: 38.81 ng

RT: 16.57 min Scan# 1267

Delta R.T. 0.01 min

Lab File: BF083073.D

Acq: 20 Nov 2015 10:48

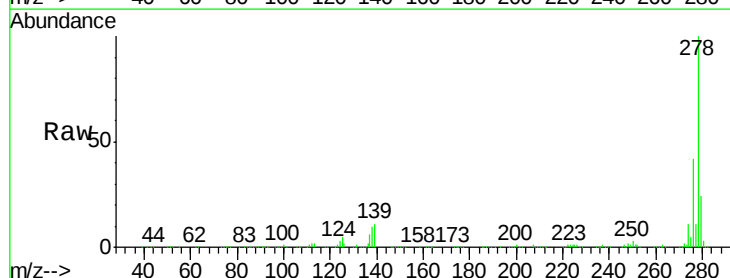
Tgt Ion:278 Resp: 826815

Ion Ratio Lower Upper

278 100

139 11.1 9.8 14.8

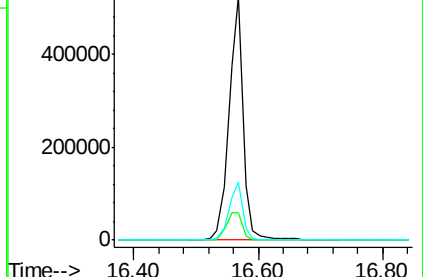
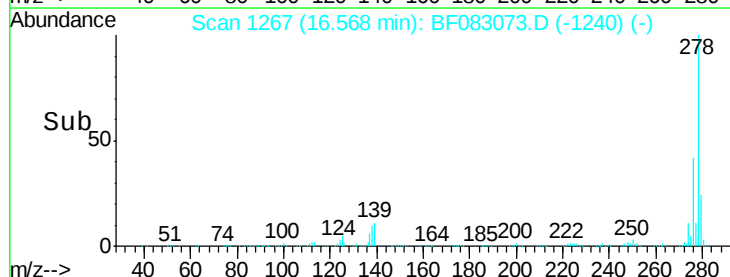
279 23.6 19.6 29.4

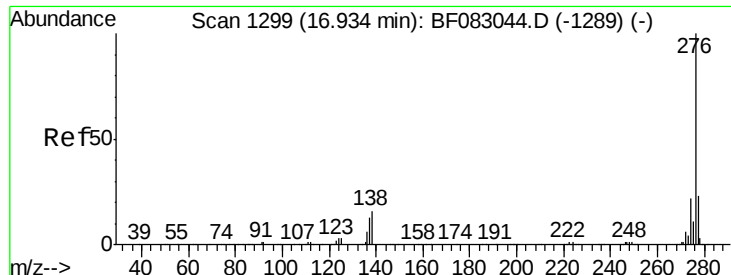


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91  
 Benzo(g,h,i)perylene  
 Concen: 38.75 ng  
 RT: 16.93 min Scan# 1299  
 Delta R.T. 0.00 min  
 Lab File: BF083073.D  
 Acq: 20 Nov 2015 10:48

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 23.7  | 18.6  | 27.8  |
| 138     | 18.5  | 12.5  | 18.7  |

