

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032217\  
 Data File : BF093845.D  
 Acq On : 22 Mar 2017 21:12  
 Operator : SJ/MA  
 Sample : I2296-05  
 Misc : LOD 1 PPB  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

Quant Time: Mar 23 01:20:50 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 22 17:41:33 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 5.99  | 152  | 186286   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 7.49  | 136  | 754108   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 9.63  | 164  | 345955   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.46 | 188  | 615492   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 14.71 | 240  | 519335   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 16.34 | 264  | 409879   | 20.00 | ng    | 0.00     |

|                             |       |     |         |        |    |      |
|-----------------------------|-------|-----|---------|--------|----|------|
| System Monitoring Compounds |       |     |         |        |    |      |
| 5) 2-Fluorophenol           | 4.50  | 112 | 1391576 | 126.17 | ng | 0.00 |
| 7) Phenol-d6                | 5.57  | 99  | 1731910 | 126.93 | ng | 0.00 |
| 23) Nitrobenzene-d5         | 6.63  | 82  | 1117532 | 84.57  | ng | 0.00 |
| 41) 2,4,6-Tribromophenol    | 10.60 | 330 | 381849  | 139.68 | ng | 0.00 |
| 44) 2-Fluorobiphenyl        | 8.82  | 172 | 1974237 | 87.04  | ng | 0.00 |
| 78) Terphenyl-d14           | 13.44 | 244 | 1672107 | 72.17  | ng | 0.00 |

|                                |      |     |       |      |        |      |
|--------------------------------|------|-----|-------|------|--------|------|
| Target Compounds               |      |     |       |      | Qvalue |      |
| 2) 1,4-Dioxane                 | 2.38 | 88  | 5745  | 1.08 | ng     | 87   |
| 3) Pyridine                    | 2.93 | 79  | 13156 | 0.91 | ng     | 97   |
| 4) n-Nitrosodimethylamine      | 2.82 | 42  | 5774  | 0.97 | ng     | # 95 |
| 6) Aniline                     | 5.60 | 93  | 21278 | 1.12 | ng     | 99   |
| 8) 2-Chlorophenol              | 5.74 | 128 | 13786 | 1.14 | ng     | 84   |
| 9) Benzaldehyde                | 5.47 | 77  | 10717 | 1.16 | ng     | 94   |
| 10) Phenol                     | 5.58 | 94  | 17387 | 1.12 | ng     | 91   |
| 11) bis(2-Chloroethyl)ether    | 5.69 | 93  | 14065 | 1.16 | ng     | 95   |
| 12) 1,3-Dichlorobenzene        | 5.92 | 146 | 15896 | 1.17 | ng     | 98   |
| 13) 1,4-Dichlorobenzene        | 6.00 | 146 | 16249 | 1.18 | ng     | 92   |
| 14) 1,2-Dichlorobenzene        | 6.18 | 146 | 16054 | 1.27 | ng     | 94   |
| 15) Benzyl Alcohol             | 6.14 | 79  | 8424  | 0.84 | ng     | 94   |
| 16) 2,2'-oxybis(1-Chloropropan | 6.30 | 45  | 20528 | 1.10 | ng     | 97   |
| 17) 2-Methylphenol             | 6.27 | 107 | 11745 | 1.13 | ng     | # 84 |
| 18) Hexachloroethane           | 6.58 | 117 | 5683  | 1.17 | ng     | # 80 |
| 19) n-Nitroso-di-n-propylamine | 6.46 | 70  | 9901  | 1.13 | ng     | # 92 |
| 20) 3+4-Methylphenols          | 6.45 | 107 | 14563 | 1.16 | ng     | # 79 |
| 22) Acetophenone               | 6.45 | 105 | 20678 | 1.23 | ng     | # 96 |
| 24) Nitrobenzene               | 6.65 | 77  | 18344 | 1.41 | ng     | 92   |
| 25) Isophorone                 | 6.93 | 82  | 25390 | 1.09 | ng     | 95   |
| 26) 2-Nitrophenol              | 7.03 | 139 | 4811  | 0.77 | ng     | 95   |
| 27) 2,4-Dimethylphenol         | 7.08 | 122 | 11374 | 1.06 | ng     | 99   |
| 28) bis(2-Chloroethoxy)methane | 7.20 | 93  | 17075 | 1.12 | ng     | 97   |
| 29) 2,4-Dichlorophenol         | 7.31 | 162 | 9482  | 0.95 | ng     | 94   |
| 30) 1,2,4-Trichlorobenzene     | 7.42 | 180 | 12299 | 1.19 | ng     | 97   |
| 31) Naphthalene                | 7.51 | 128 | 44934 | 1.24 | ng     | 99   |
| 32) Benzoic acid               | 7.08 | 122 | 11374 | 1.60 | ng     | # 9  |
| 33) 4-Chloroaniline            | 7.57 | 127 | 15160 | 1.03 | ng     | 94   |
| 34) Hexachlorobutadiene        | 7.67 | 225 | 5892  | 1.11 | ng     | 93   |
| 35) Caprolactam                | 7.96 | 113 | 2897  | 0.91 | ng     | # 86 |
| 36) 4-Chloro-3-methylphenol    | 8.16 | 107 | 10373 | 0.99 | ng     | 96   |
| 37) 2-Methylnaphthalene        | 8.36 | 142 | 28709 | 1.19 | ng     | 98   |
| 39) 1,2,4,5-Tetrachlorobenzene | 8.56 | 216 | 12001 | 1.27 | ng     | 98   |
| 40) Hexachlorocyclopentadiene  | 8.56 | 237 | 3515  | 0.79 | ng     | 84   |

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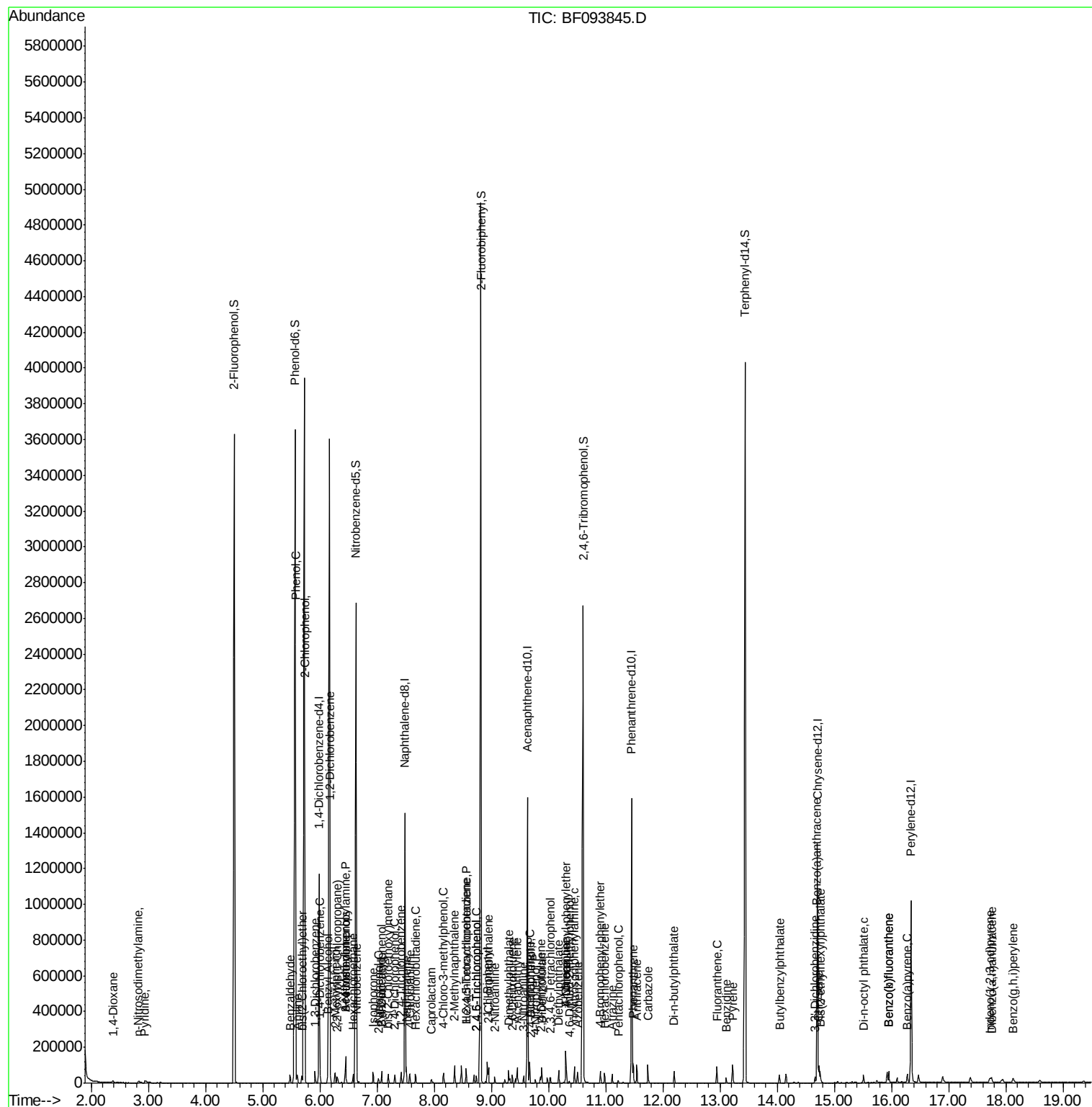
| Internal Standards             | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 8.74  | 196  | 7343     | 1.10 | nq    | 98       |
| 43) 2,4,5-Trichlorophenol      | 8.74  | 196  | 7343     | 1.01 | nq    | 95       |
| 45) 1,1'-Biphenyl              | 8.93  | 154  | 38725    | 1.39 | nq    | 98       |
| 46) 2-Chloronaphthalene        | 8.95  | 162  | 26637    | 1.22 | nq    | 95       |
| 47) 2-Nitroaniline             | 9.06  | 65   | 6009     | 0.93 | nq    | 93       |
| 48) Acenaphthylene             | 9.46  | 152  | 42103    | 1.16 | nq    | 95       |
| 49) Dimethylphthalate          | 9.30  | 163  | 29593    | 1.20 | nq    | 96       |
| 50) 2,6-Dinitrotoluene         | 9.37  | 165  | 5620     | 1.00 | nq    | # 85     |
| 51) Acenaphthene               | 9.67  | 154  | 25723    | 1.21 | nq    | 97       |
| 52) 3-Nitroaniline             | 9.57  | 138  | 5583     | 0.84 | nq    | # 87     |
| 53) 2,4-Dinitrophenol          | 9.70  | 184  | 125      | 4.70 | nq    | # 4      |
| 54) Dibenzofuran               | 9.88  | 168  | 36270    | 1.26 | nq    | 99       |
| 55) 4-Nitrophenol              | 9.77  | 139  | 3543     | 0.68 | nq    | 89       |
| 56) 2,4-Dinitrotoluene         | 9.86  | 165  | 6416     | 0.91 | nq    | # 91     |
| 57) Fluorene                   | 10.30 | 166  | 30180    | 1.26 | nq    | 100      |
| 58) 2,3,4,6-Tetrachlorophenol  | 10.03 | 232  | 4469     | 0.90 | nq    | # 97     |
| 59) Diethylphthalate           | 10.18 | 149  | 28777    | 1.18 | nq    | 99       |
| 60) 4-Chlorophenyl-phenylether | 10.31 | 204  | 12782    | 1.25 | nq    | 95       |
| 61) 4-Nitroaniline             | 10.31 | 138  | 5670     | 0.89 | nq    | 92       |
| 62) Azobenzene                 | 10.51 | 77   | 26212    | 1.14 | nq    | 95       |
| 64) 4,6-Dinitro-2-methylphenol | 10.36 | 198  | 1196     | 0.32 | nq    | # 86     |
| 65) n-Nitrosodiphenylamine     | 10.46 | 169  | 24588    | 1.16 | nq    | 98       |
| 66) 4-Bromophenyl-phenylether  | 10.91 | 248  | 6610     | 1.09 | nq    | 91       |
| 67) Hexachlorobenzene          | 10.98 | 284  | 7522     | 1.23 | nq    | # 83     |
| 68) Atrazine                   | 11.12 | 200  | 6320     | 0.99 | nq    | 89       |
| 69) Pentachlorophenol          | 11.22 | 266  | 1905     | 0.50 | nq    | 95       |
| 70) Phenanthrene               | 11.48 | 178  | 43506    | 1.27 | nq    | 97       |
| 71) Anthracene                 | 11.55 | 178  | 41291    | 1.17 | nq    | 96       |
| 72) Carbazole                  | 11.74 | 167  | 41844    | 1.16 | nq    | 96       |
| 73) Di-n-butylphthalate        | 12.20 | 149  | 36627    | 0.97 | nq    | 100      |
| 74) Fluoranthene               | 12.94 | 202  | 38829    | 1.11 | nq    | 98       |
| 76) Benzidine                  | 13.11 | 184  | 13076    | 0.64 | nq    | # 92     |
| 77) Pyrene                     | 13.22 | 202  | 41339    | 1.10 | nq    | 95       |
| 79) Butylbenzylphthalate       | 14.04 | 149  | 11948    | 0.74 | nq    | # 82     |
| 80) Benzo(a)anthracene         | 14.69 | 228  | 32787    | 1.08 | nq    | 98       |
| 81) 3,3'-Dichlorobenzidine     | 14.66 | 252  | 7648     | 0.71 | nq    | 92       |
| 82) Chrysene                   | 14.73 | 228  | 33334    | 1.19 | nq    | 96       |
| 83) Bis(2-ethylhexyl)phthalate | 14.76 | 149  | 19652    | 0.90 | nq    | # 98     |
| 84) Di-n-octyl phthalate       | 15.51 | 149  | 24603    | 0.67 | nq    | # 100    |
| 85) Indeno(1,2,3-cd)pyrene     | 17.73 | 276  | 21030    | 0.86 | nq    | 99       |
| 87) Benzo(b)fluoranthene       | 15.95 | 252  | 26463    | 1.05 | nq    | 97       |
| 88) Benzo(k)fluoranthene       | 15.95 | 252  | 26463    | 1.07 | nq    | 97       |
| 89) Benzo(a)pyrene             | 16.28 | 252  | 22608    | 0.98 | nq    | 99       |
| 90) Dibenzo(a,h)anthracene     | 17.75 | 278  | 17328    | 0.88 | nq    | 93       |
| 91) Benzo(g,h,i)perylene       | 18.13 | 276  | 17887    | 0.91 | nq    | 94       |

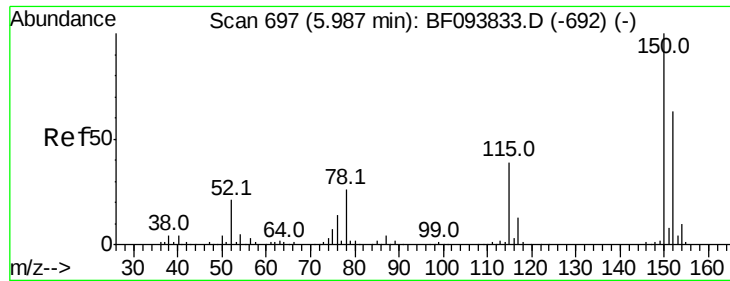
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 5.99 min Scan# 697

Delta R.T. 0.00 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

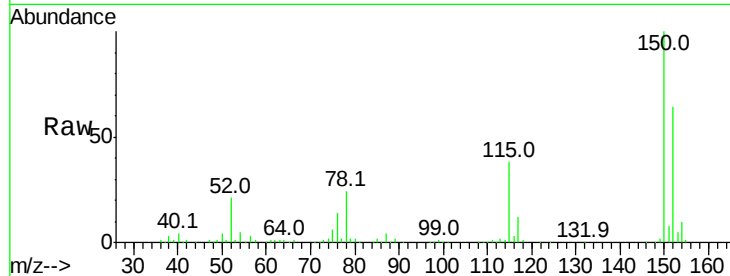
Tot Ion:152 Resp: 186286

Ion Ratio Lower Upper

152 100

150 155.3 126.2 189.2

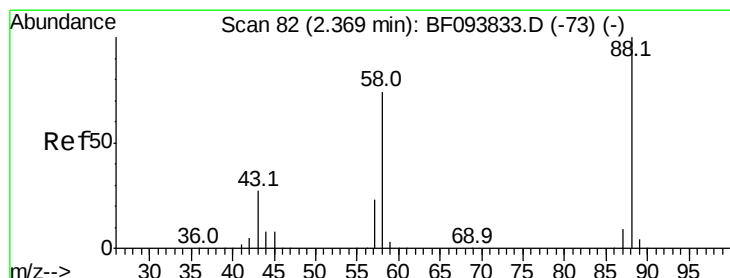
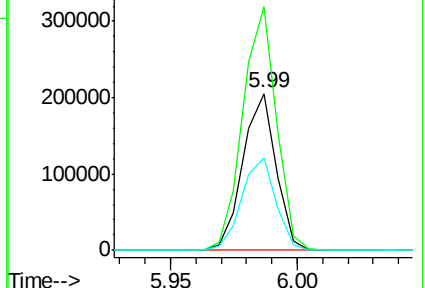
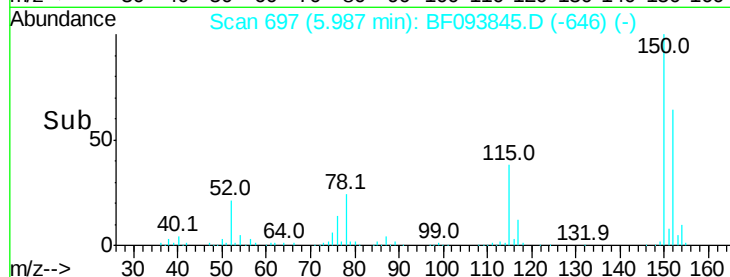
115 58.7 52.2 78.2



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: 1.08 ng

RT: 2.38 min Scan# 84

Delta R.T. 0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

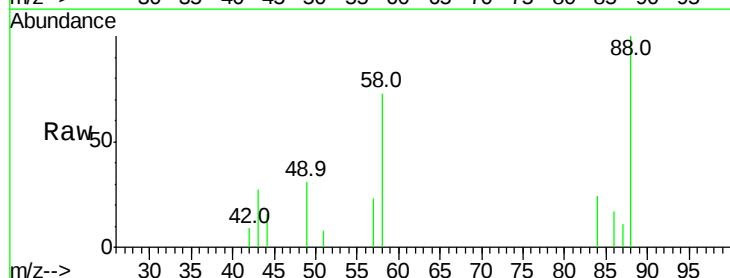
Tgt Ion: 88 Resp: 5745

Ion Ratio Lower Upper

88 100

58 63.5 61.4 92.0

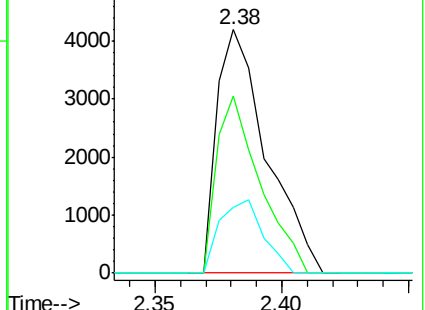
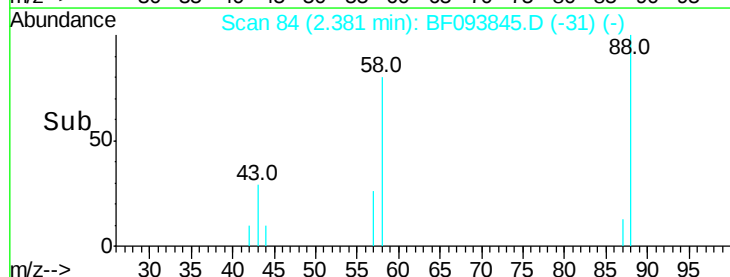
43 26.1 23.4 35.0

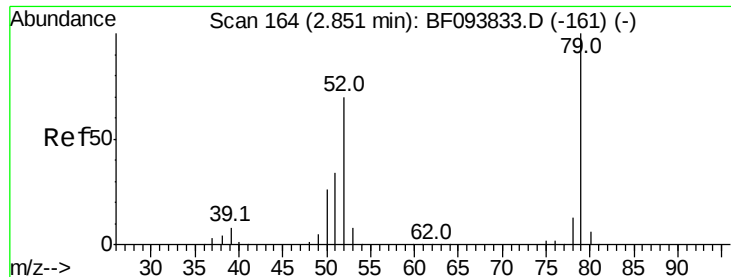


Abundance Ion 88.00 (87.70 to 88.70): BF0

Ion 58.00 (57.70 to 58.70): BF0

Ion 43.00 (42.70 to 43.70): BF0





#3

Pvridine

Concen: 0.91 ng

RT: 2.93 min Scan# 178

Delta R.T. 0.08 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

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ClientSampleId :

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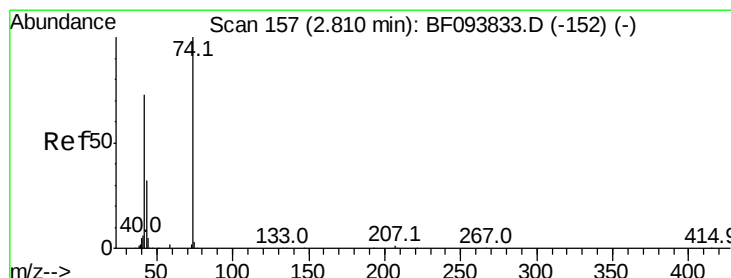
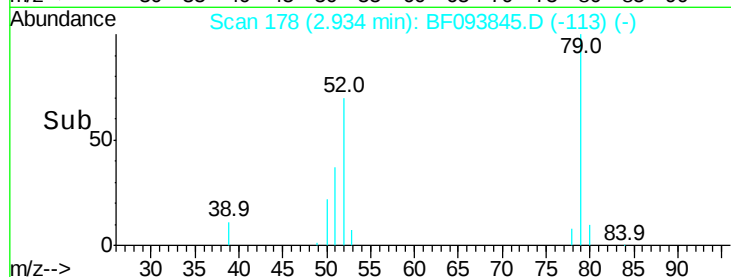
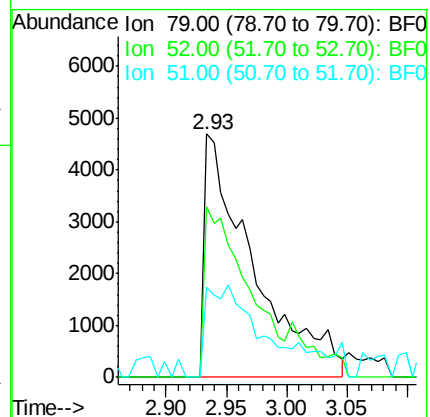
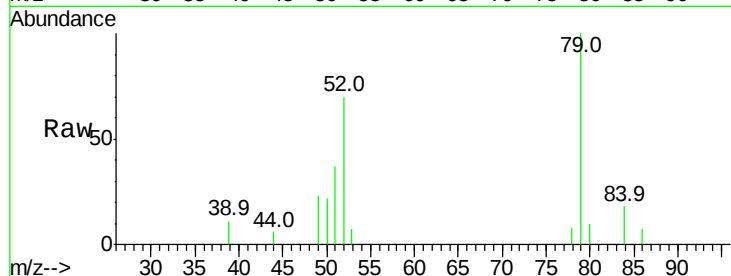
Tot Ion: 79 Resp: 13156

Ion Ratio Lower Upper

79 100

52 70.3 54.8 82.2

51 37.0 27.0 40.4



#4

n-Nitrosodimethylamine

Concen: 0.97 ng

RT: 2.82 min Scan# 159

Delta R.T. 0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

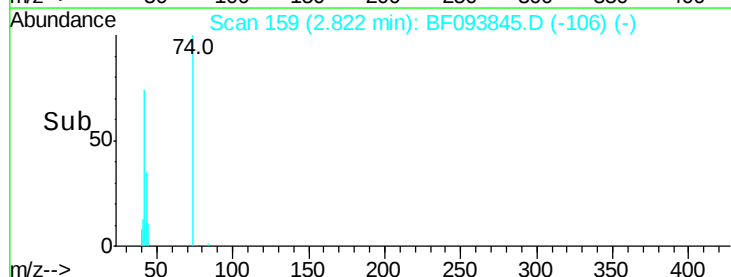
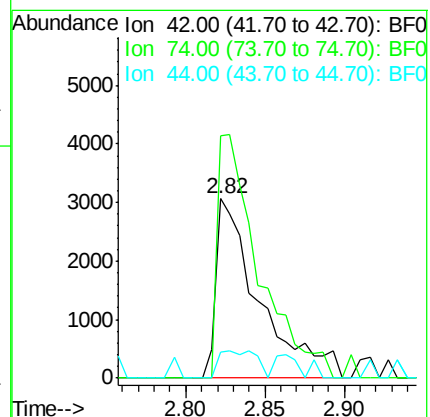
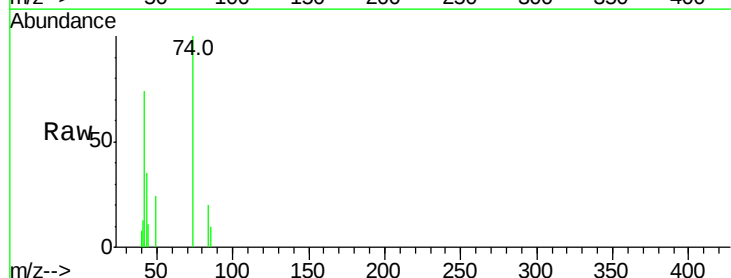
Tgt Ion: 42 Resp: 5774

Ion Ratio Lower Upper

42 100

74 134.8 103.9 155.9

44 14.5 5.7 8.5#





#5

2-Fluorophenol

Concen: 126.17 ng

RT: 4.50 min Scan# 445

Delta R.T. 0.00 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

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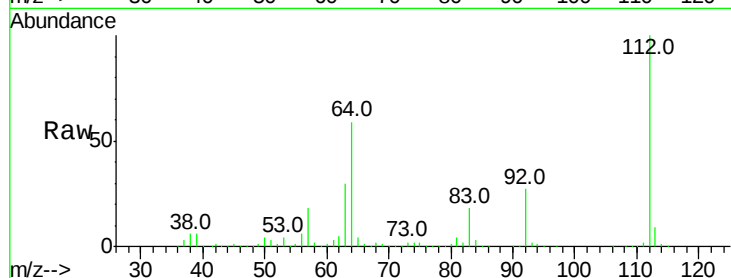
Tot Ion:112 Resp: 1391576

Ion Ratio Lower Upper

112 100

64 59.1 46.0 69.0

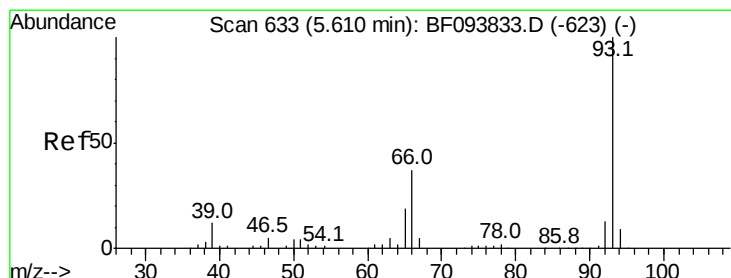
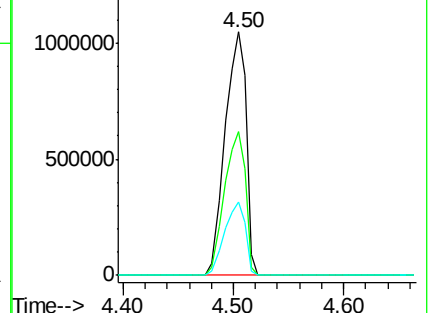
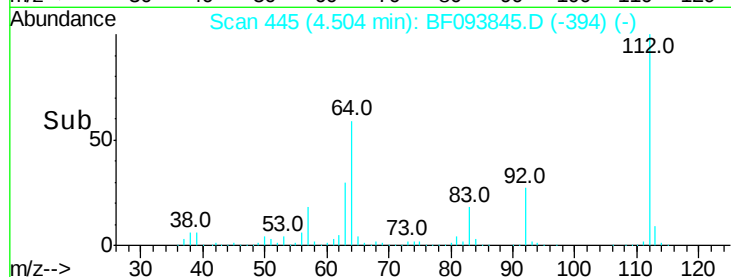
63 30.2 23.4 35.0



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0



#6

Aniline

Concen: 1.12 ng

RT: 5.60 min Scan# 632

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

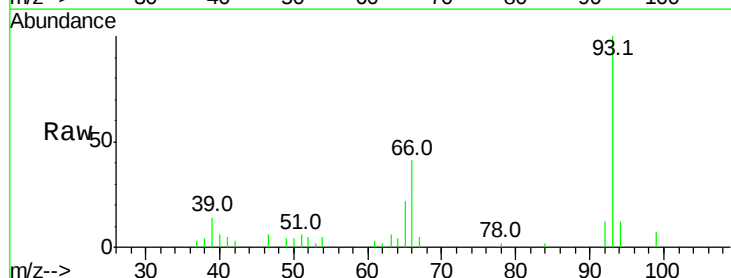
Tgt Ion: 93 Resp: 21278

Ion Ratio Lower Upper

93 100

66 40.8 32.9 49.3

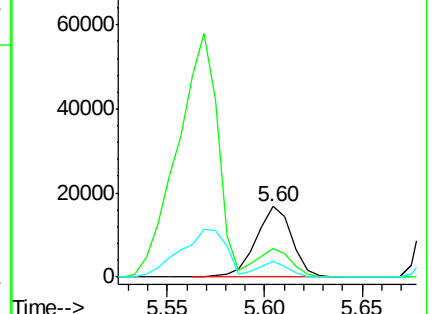
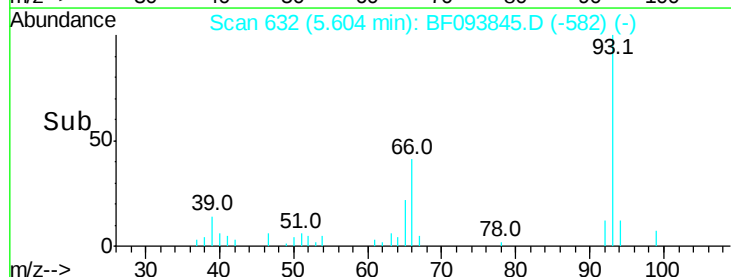
65 21.6 16.0 24.0

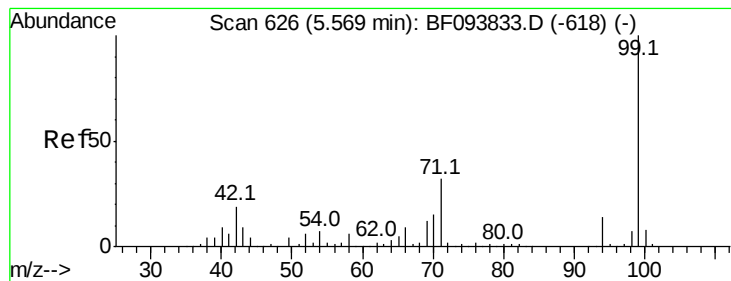


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

Ion 65.00 (64.70 to 65.70): BF0





#7

Phenol-d6

Concen: 126.93 ng

RT: 5.57 min Scan# 626

Delta R.T. 0.00 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

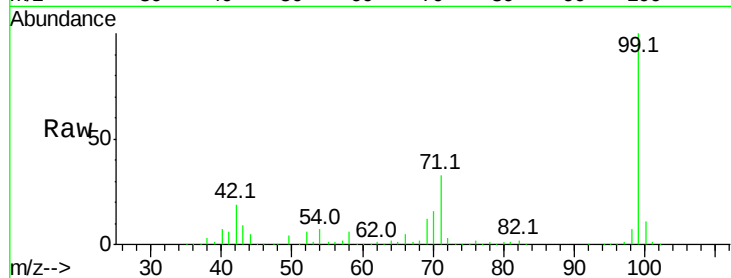
BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

Tot Ion: 99 Resp: 1731910

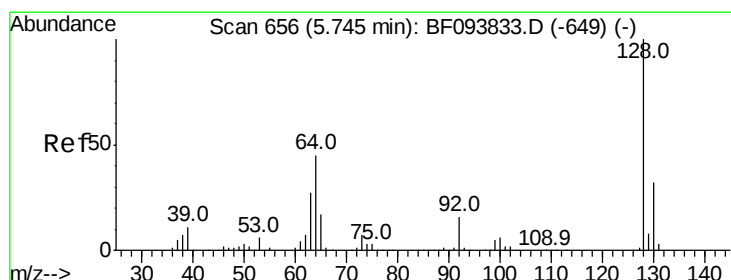
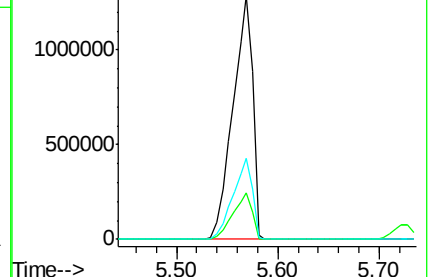
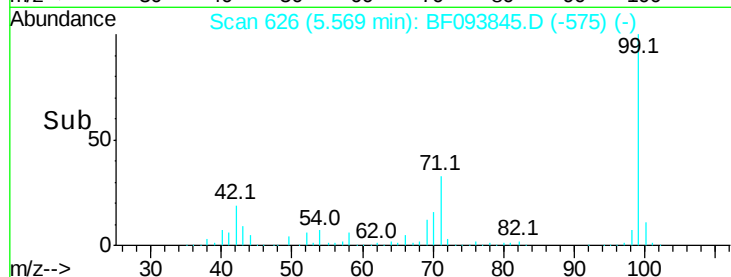
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 19.1  | 13.5  | 20.3  |
| 71  | 33.2  | 24.5  | 36.7  |



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: 1.14 ng

RT: 5.74 min Scan# 655

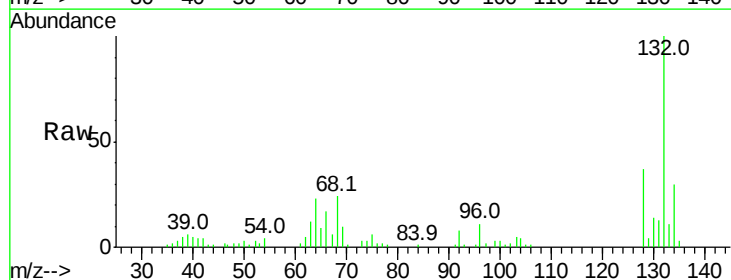
Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Tgt Ion:128 Resp: 13786

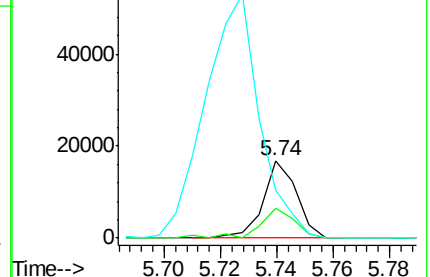
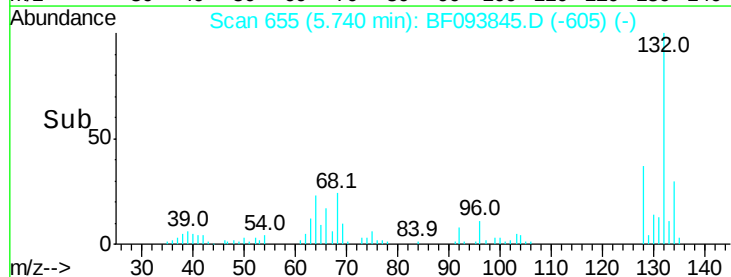
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 130 | 37.9  | 12.9  | 52.9  |
| 64  | 62.5  | 28.4  | 68.4  |

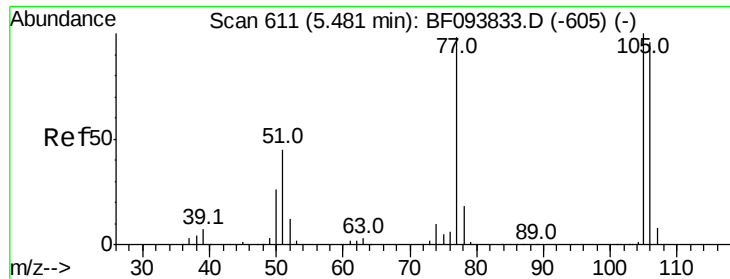


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF0





#9

Benzaldehyde

Concen: 1.16 ng

RT: 5.47 min Scan# 610

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

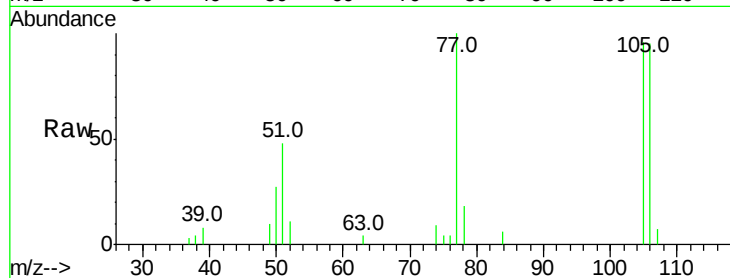
Tot Ion: 77 Resp: 10717

Ion Ratio Lower Upper

77 100

105 95.6 83.8 123.8

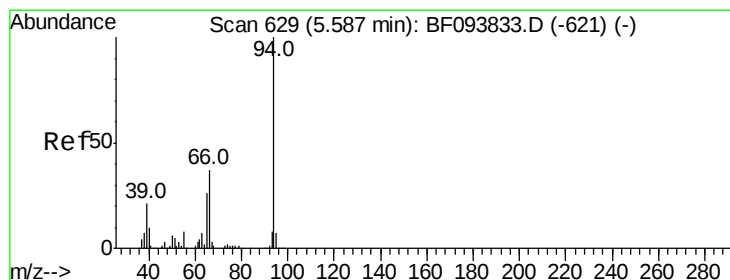
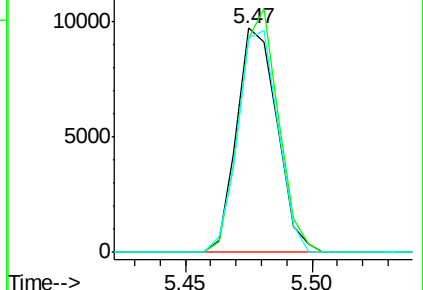
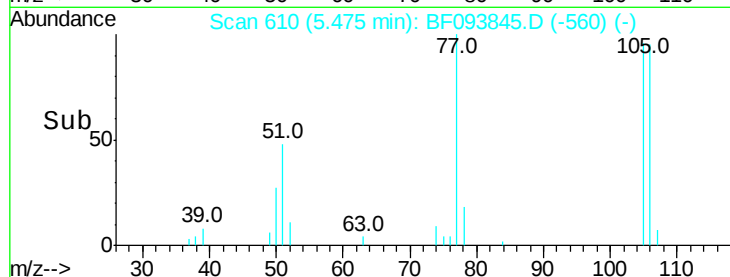
106 95.4 79.1 119.1



Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): BF0

Ion 106.00 (105.70 to 106.70): BF0



#10

Phenol

Concen: 1.12 ng

RT: 5.58 min Scan# 628

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

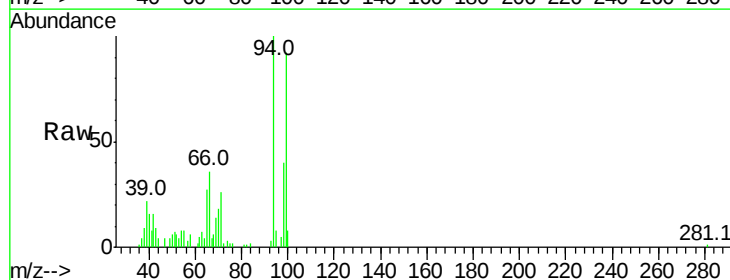
Tgt Ion: 94 Resp: 17387

Ion Ratio Lower Upper

94 100

65 27.2 9.9 49.9

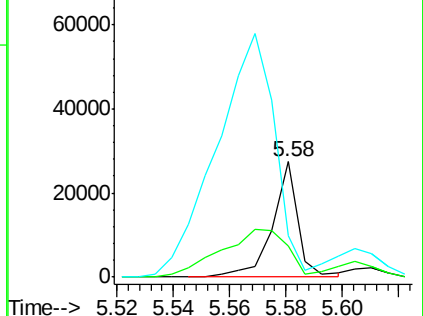
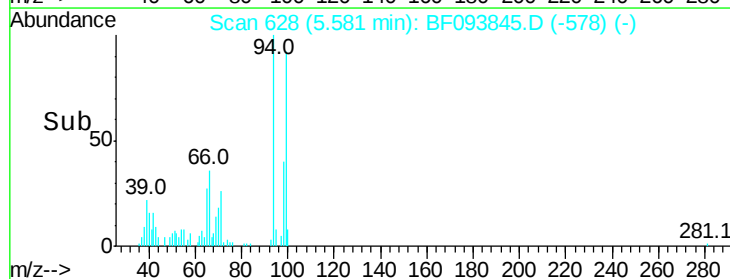
66 35.9 23.1 63.1



Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0





#11

bis(2-Chloroethyl)ether

Concen: 1.16 ng

RT: 5.69 min Scan# 646

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

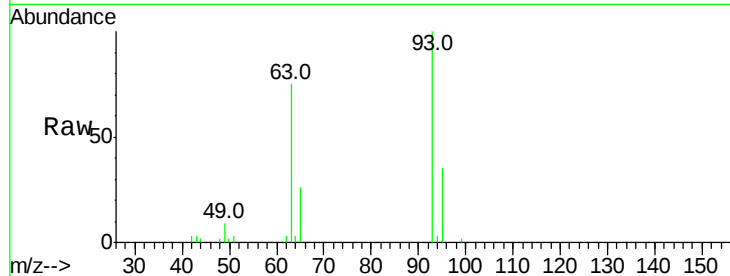
Tot Ion: 93 Resp: 14065

Ion Ratio Lower Upper

93 100

63 74.7 59.2 99.2

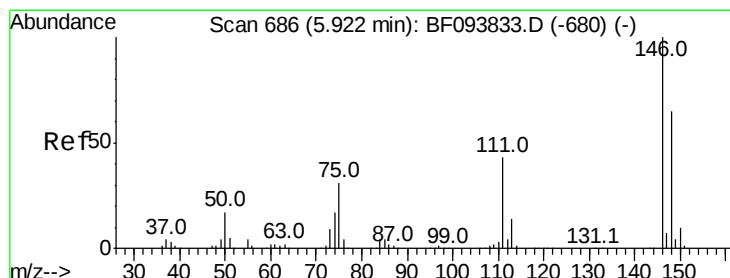
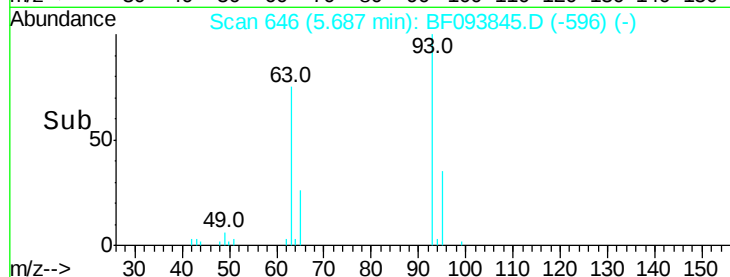
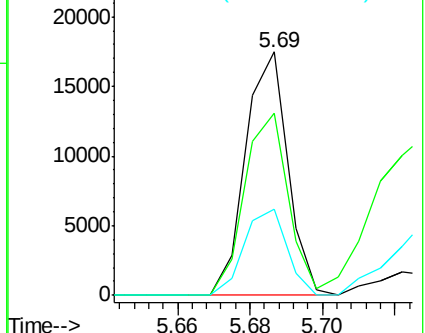
95 35.3 12.8 52.8



Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 63.00 (62.70 to 63.70): BF0

Ion 95.00 (94.70 to 95.70): BF0



#12

1,3-Dichlorobenzene

Concen: 1.17 ng

RT: 5.92 min Scan# 685

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

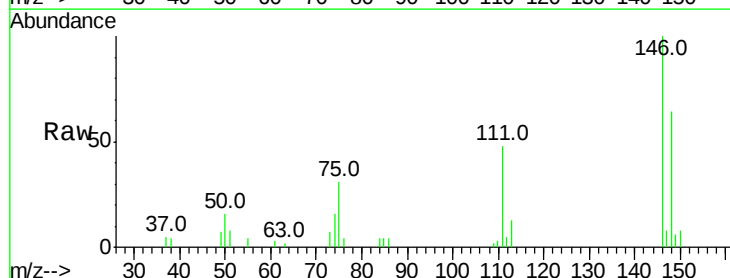
Tgt Ion: 146 Resp: 15896

Ion Ratio Lower Upper

146 100

148 63.8 51.8 77.6

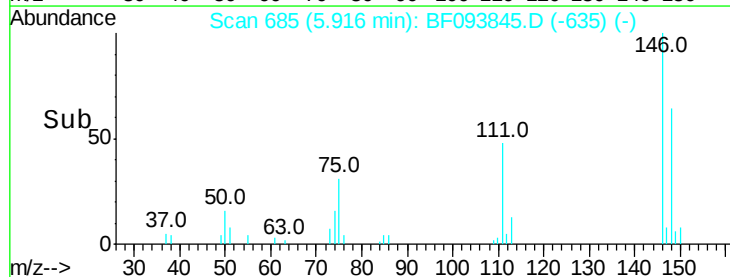
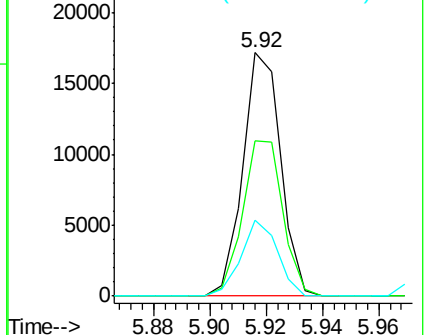
75 31.0 23.1 34.7

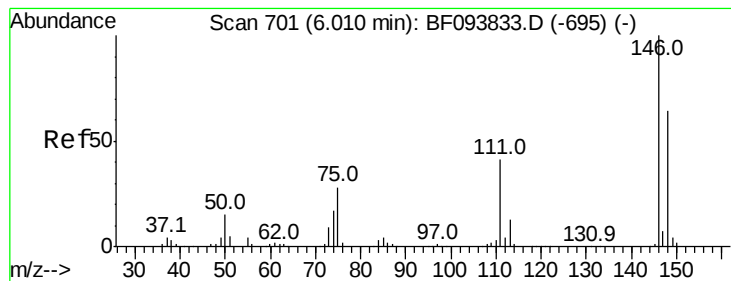


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 75.00 (74.70 to 75.70): BF0





#13

1,4-Dichlorobenzene

Concen: 1.18 ng

RT: 6.00 min Scan# 700

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

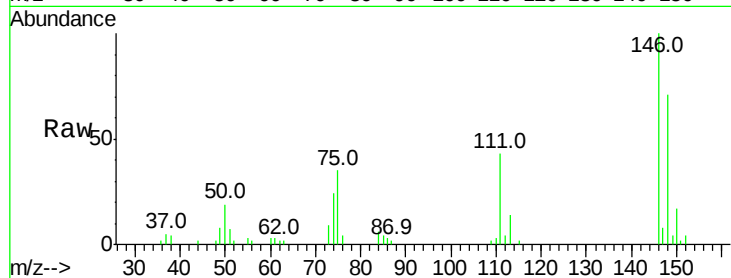
Tot Ion:146 Resp: 16249

Ion Ratio Lower Upper

146 100

148 71.1 52.2 78.2

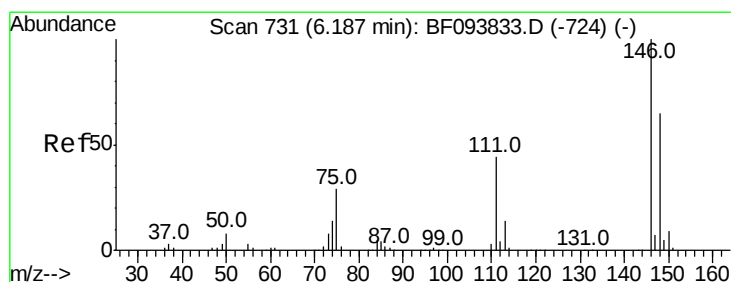
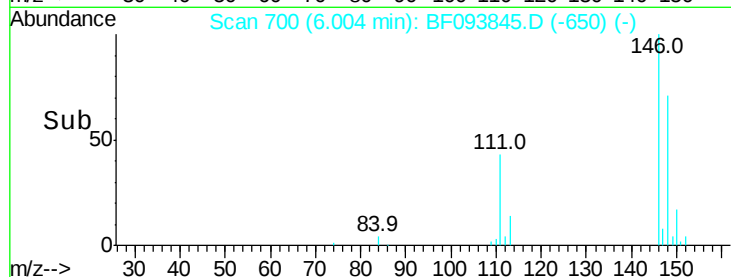
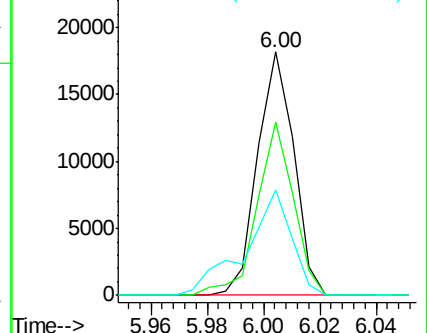
111 43.5 30.3 45.5



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#14

1,2-Dichlorobenzene

Concen: 1.27 ng

RT: 6.18 min Scan# 730

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

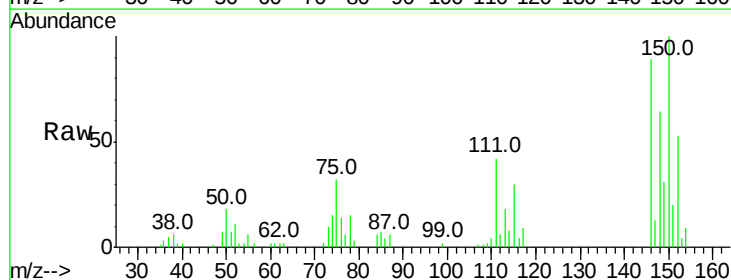
Tgt Ion:146 Resp: 16054

Ion Ratio Lower Upper

146 100

148 71.0 50.4 75.6

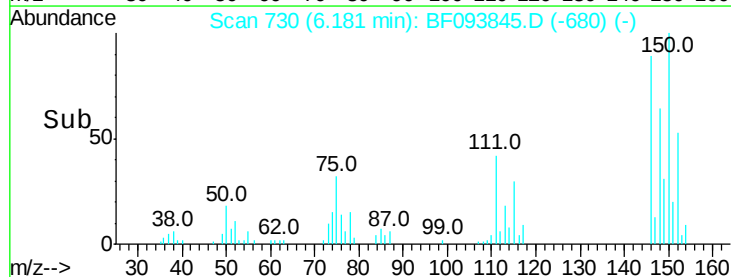
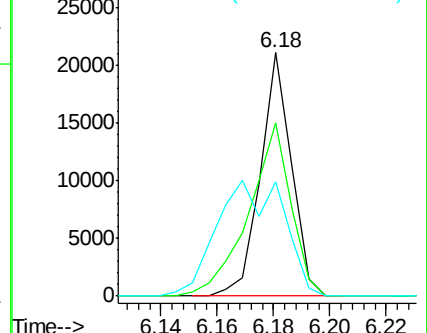
111 46.9 38.2 57.4

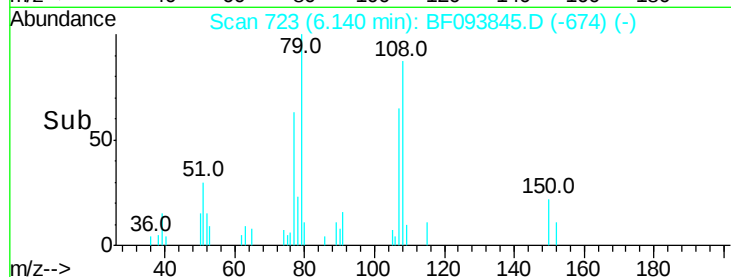
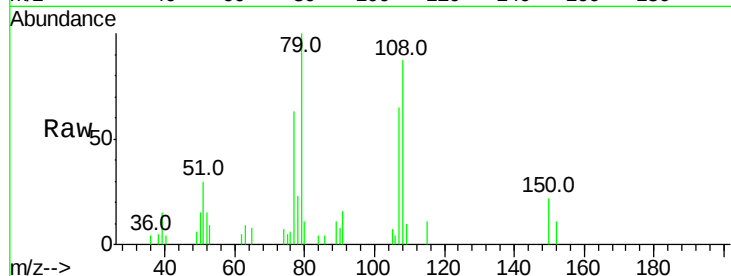
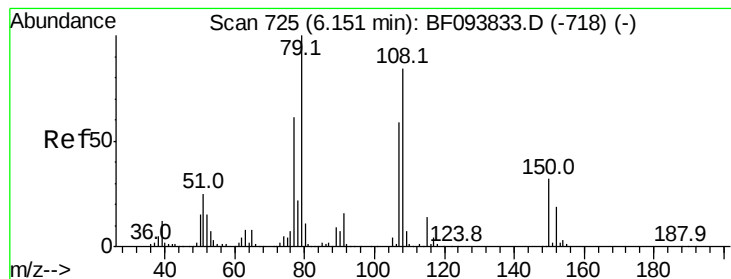


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 0.84 ng

RT: 6.14 min Scan# 723

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

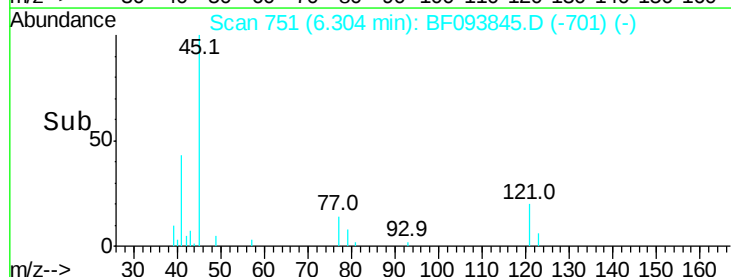
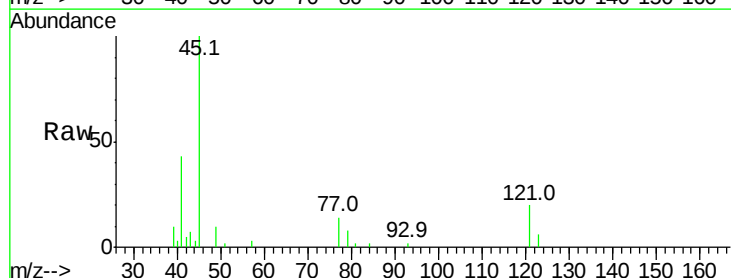
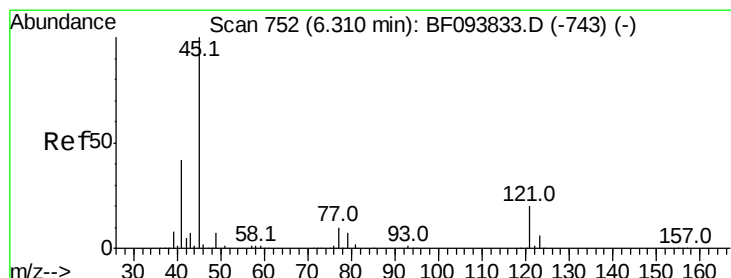
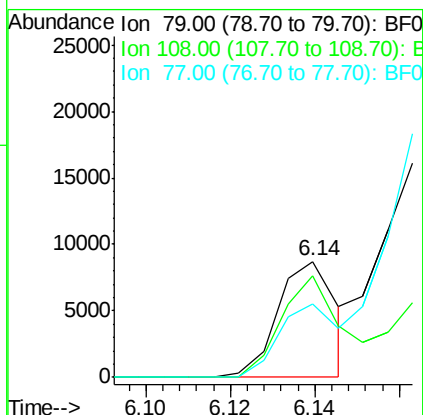
Tot Ion: 79 Resp: 8424

Ion Ratio Lower Upper

79 100

108 87.2 63.4 95.0

77 63.2 49.2 73.8



#16

2,2'-oxybis(1-Chloropropane)

Concen: 1.10 ng

RT: 6.30 min Scan# 751

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

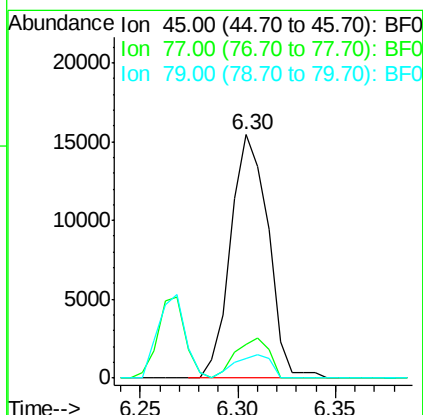
Tgt Ion: 45 Resp: 20528

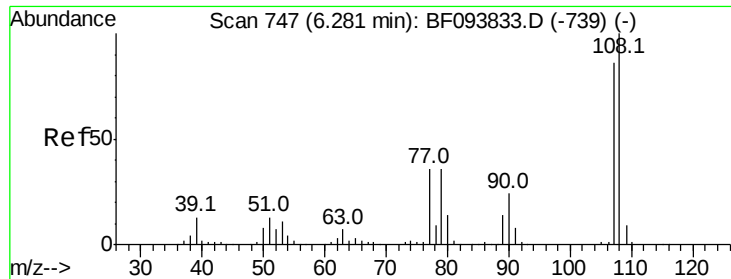
Ion Ratio Lower Upper

45 100

77 14.1 0.0 33.2

79 8.2 0.0 30.0





#17

2-Methylphenol

Concen: 1.13 ng

RT: 6.27 min Scan# 745

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

Tot Ion:107 Resp: 11745

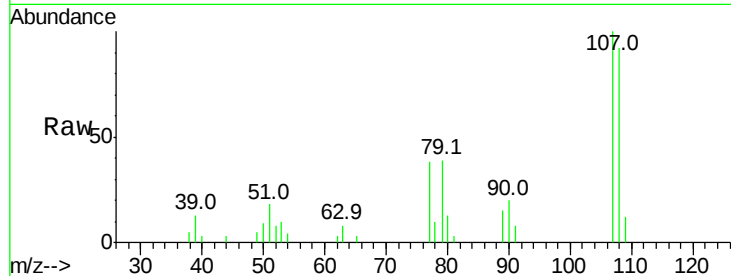
Ion Ratio Lower Upper

107 100

108 92.3 93.4 140.0#

77 37.7 35.8 53.6

79 39.2 34.8 52.2

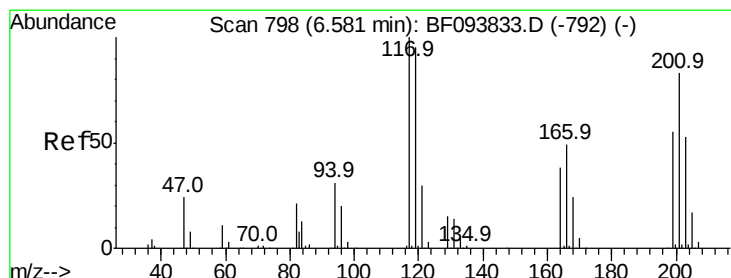
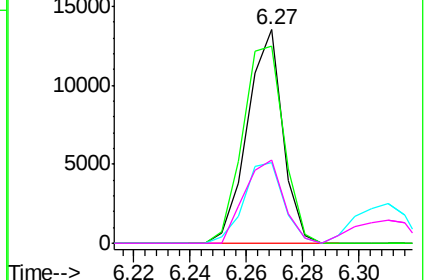
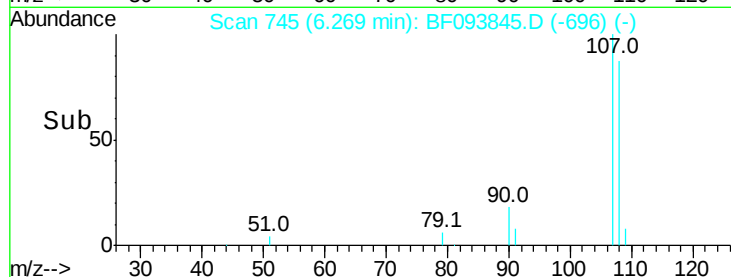


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



#18

Hexachloroethane

Concen: 1.17 ng

RT: 6.58 min Scan# 798

Delta R.T. 0.00 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

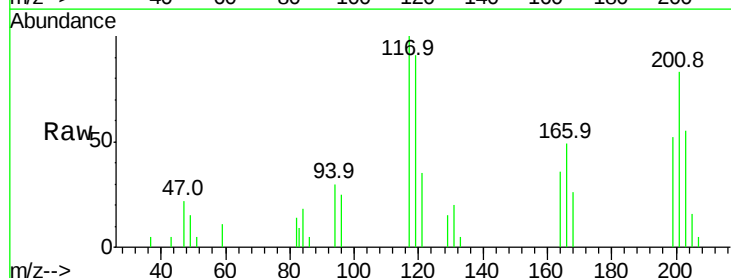
Tgt Ion:117 Resp: 5683

Ion Ratio Lower Upper

117 100

119 91.2 77.4 116.0

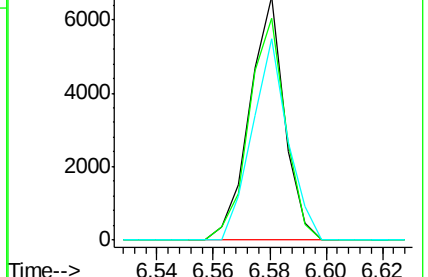
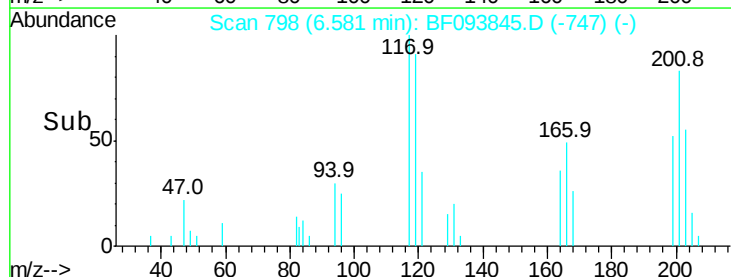
201 82.5 94.6 141.8#

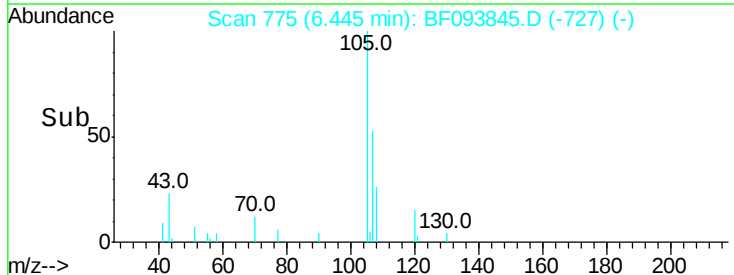
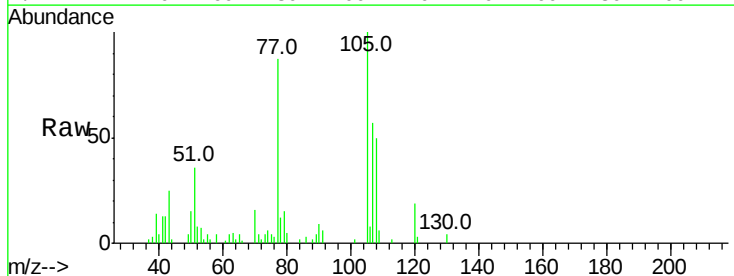
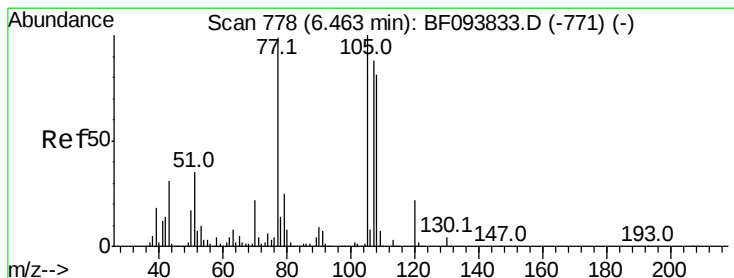
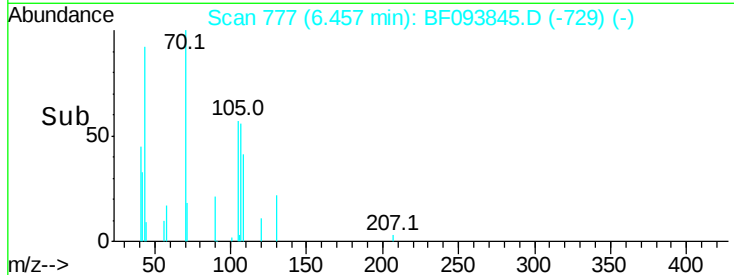
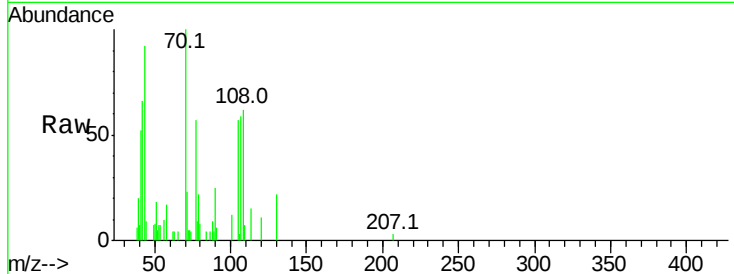
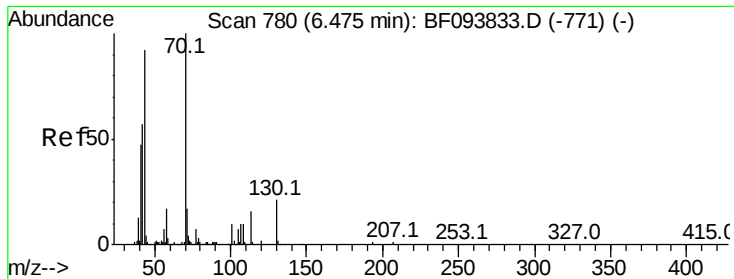


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E





#19

n-Nitroso-di-n-propylamine

Concen: 1.13 ng

RT: 6.46 min Scan# 777

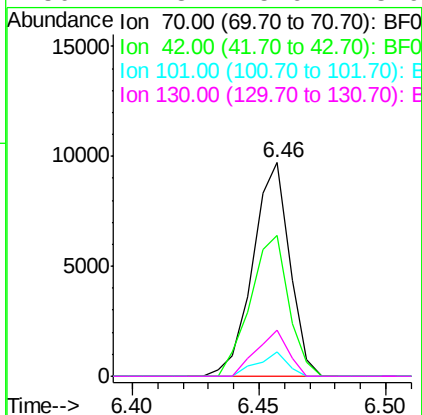
Delta R.T. -0.02 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 70    | Resp: | 9901  |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 66.2  | 47.2  | 70.8  |
| 101      | 11.6  | 7.2   | 10.8# |
| 130      | 21.8  | 15.9  | 23.9  |



#20

3+4-Methylphenols

Concen: 1.16 ng

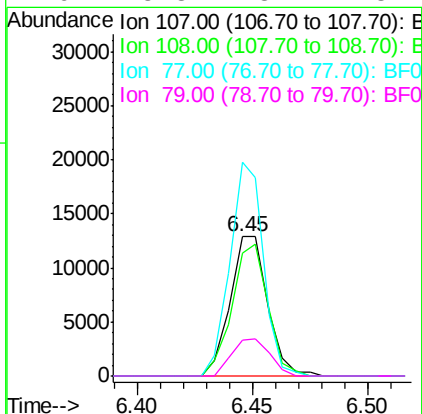
RT: 6.45 min Scan# 775

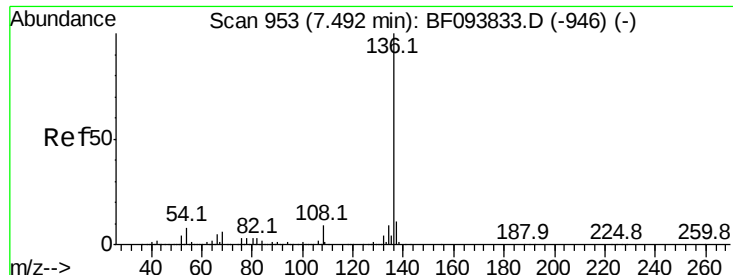
Delta R.T. -0.02 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 14563  |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 88.4  | 71.0  | 111.0  |
| 77       | 153.6 | 90.5  | 130.5# |
| 79       | 25.8  | 8.4   | 48.4   |

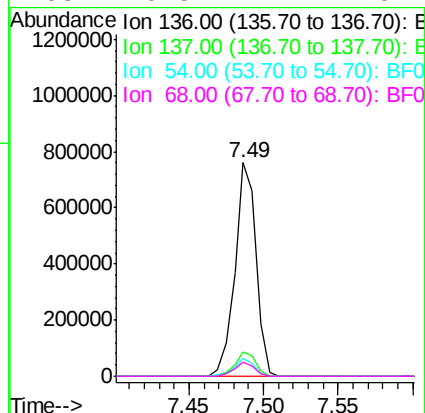
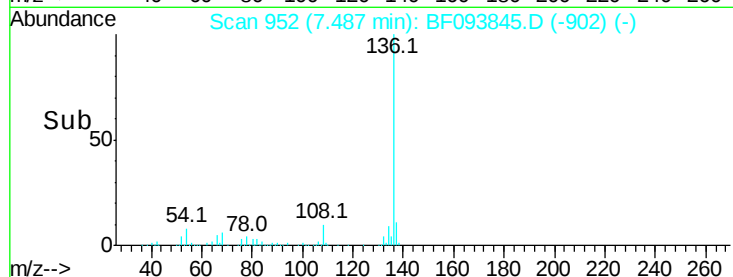
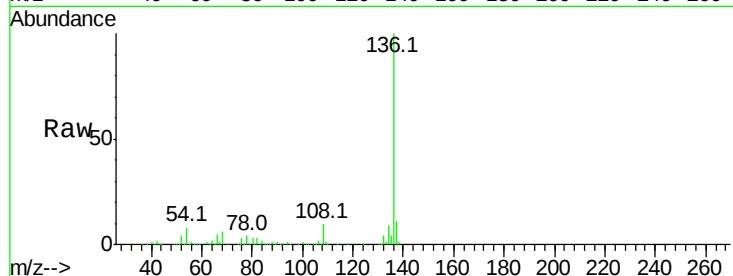




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 7.49 min Scan# 952  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

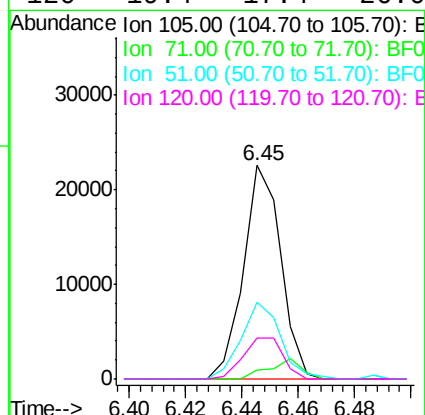
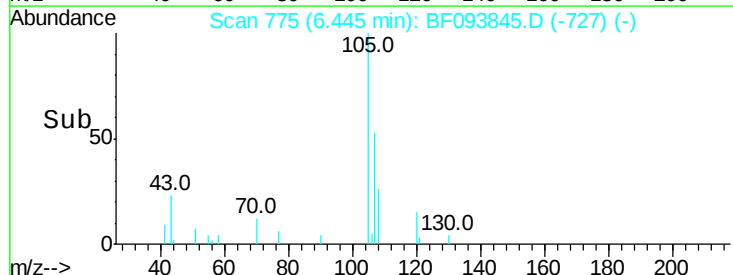
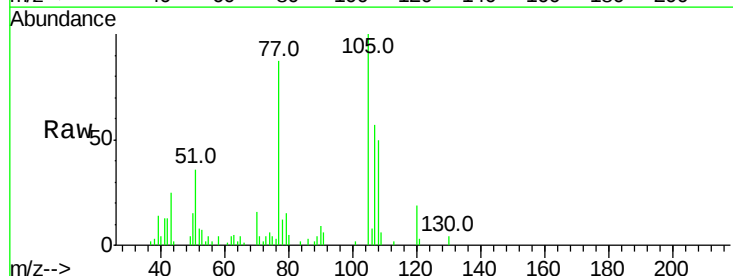
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

|             |       |          |
|-------------|-------|----------|
| Tot Ion:136 | Resp: | 754108   |
| Ion Ratio   | Lower | Upper    |
| 136         | 100   |          |
| 137         | 11.3  | 8.5 12.7 |
| 54          | 8.2   | 4.9 7.3# |
| 68          | 6.5   | 4.1 6.1# |



#22  
Acetophenone  
Concen: 1.23 ng  
RT: 6.45 min Scan# 775  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:105 | Resp: | 20678     |
| Ion Ratio   | Lower | Upper     |
| 105         | 100   |           |
| 71          | 4.4   | 2.8 4.2#  |
| 51          | 36.2  | 30.7 46.1 |
| 120         | 19.4  | 17.4 26.0 |

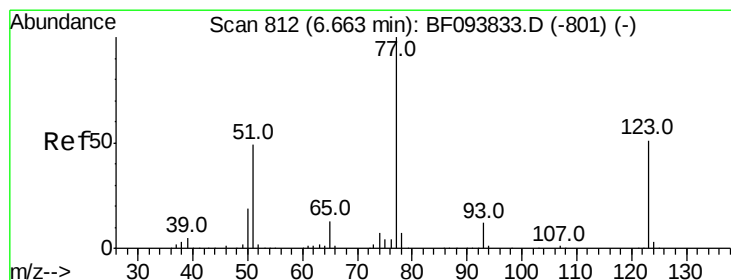
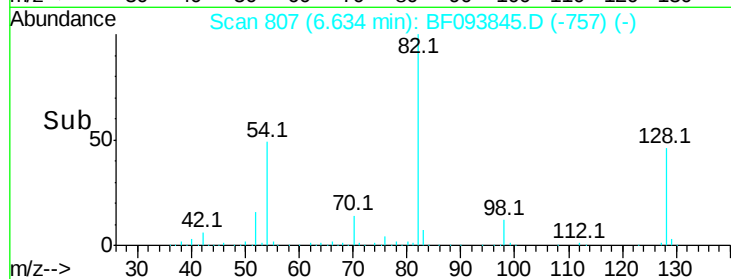
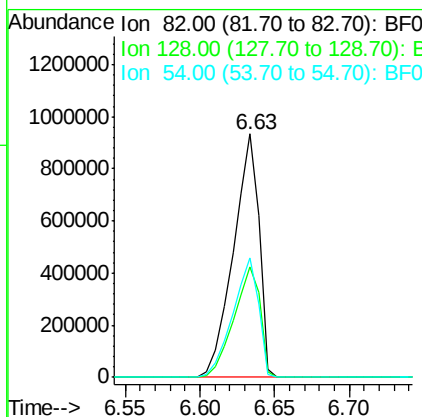
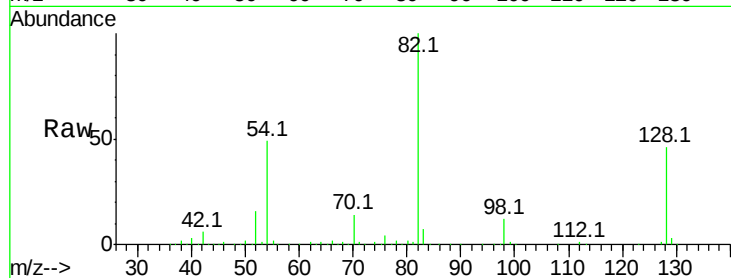




#23  
 Nitrobenzene-d5  
 Concen: 84.57 ng  
 RT: 6.63 min Scan# 807  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

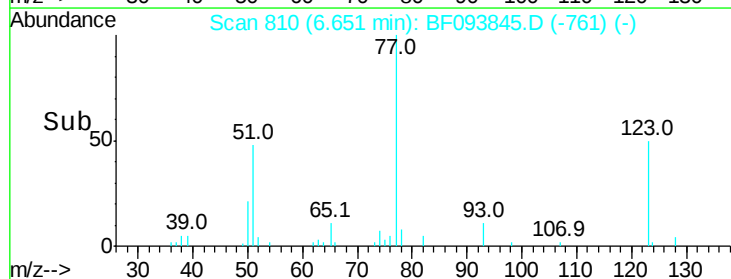
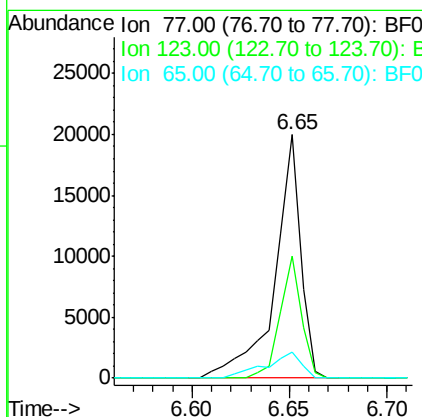
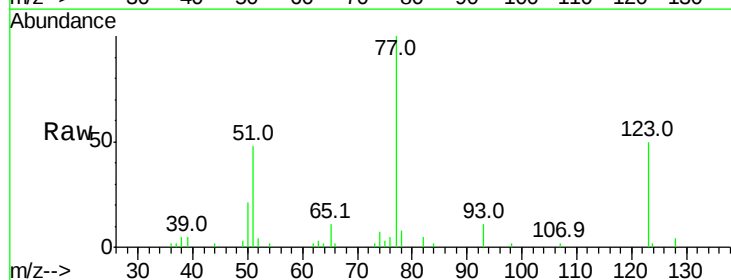
Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

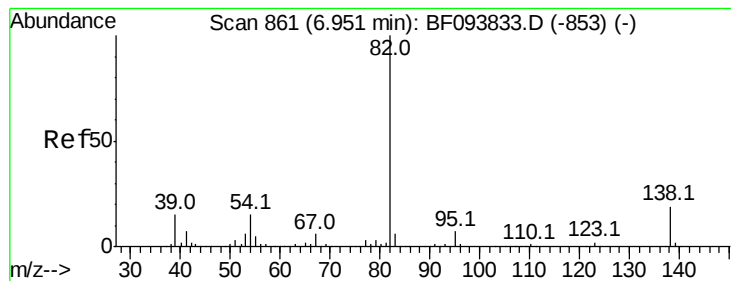
Tot Ion: 82 Resp: 1117532  
 Ion Ratio Lower Upper  
 82 100  
 128 45.6 34.0 51.0  
 54 49.2 42.2 63.2



#24  
 Nitrobenzene  
 Concen: 1.41 ng  
 RT: 6.65 min Scan# 810  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion: 77 Resp: 18344  
 Ion Ratio Lower Upper  
 77 100  
 123 50.2 35.8 53.8  
 65 10.7 10.6 15.8





#25

Isophorone

Concen: 1.09 ng

RT: 6.93 min Scan# 858

Delta R.T. -0.02 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

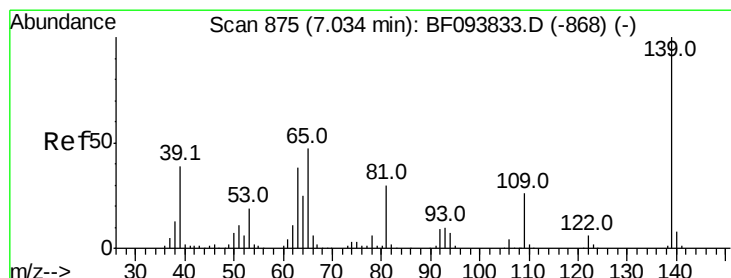
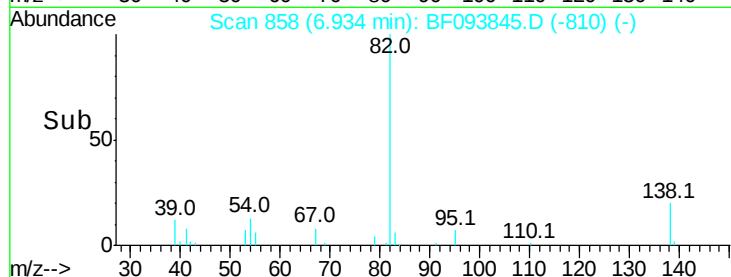
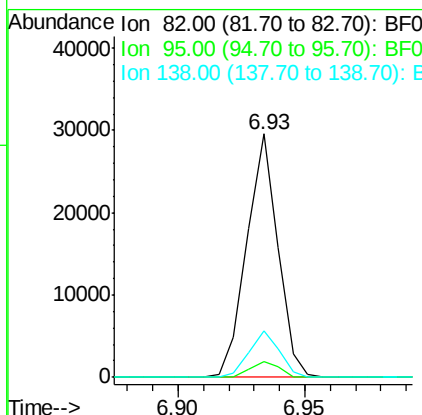
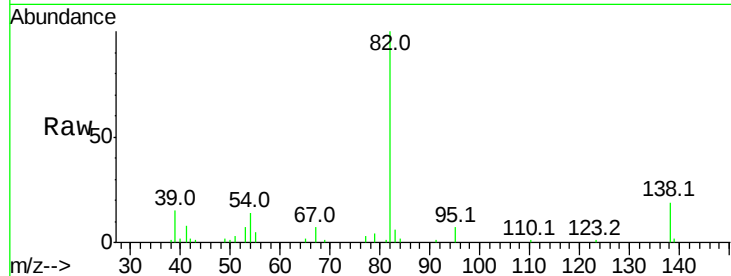
Tot Ion: 82 Resp: 25390

Ion Ratio Lower Upper

82 100

95 6.5 5.3 7.9

138 19.2 13.1 19.7



#26

2-Nitrophenol

Concen: 0.77 ng

RT: 7.03 min Scan# 874

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

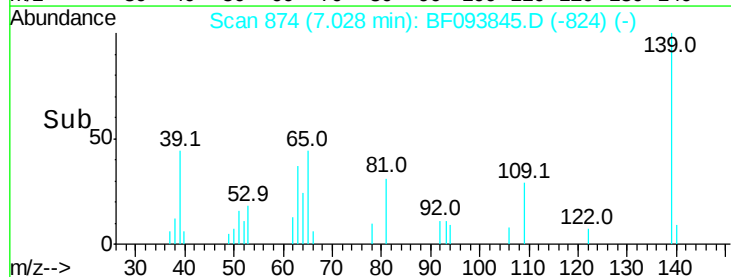
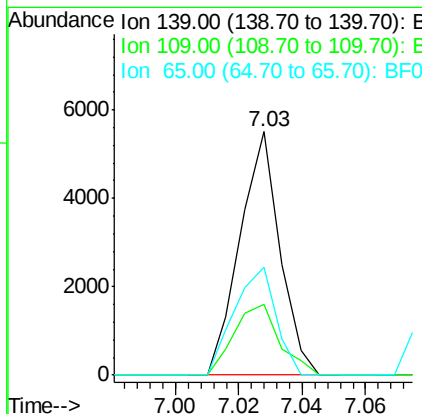
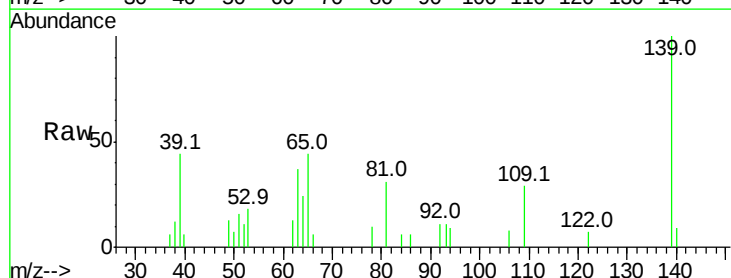
Tgt Ion:139 Resp: 4811

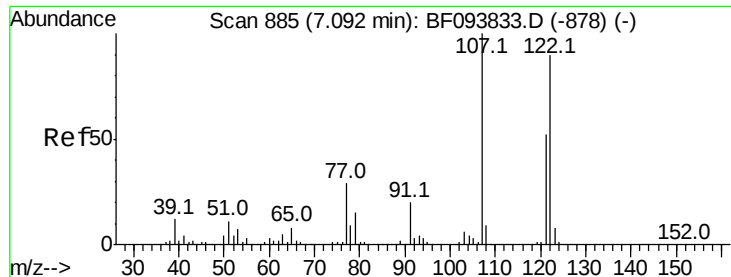
Ion Ratio Lower Upper

139 100

109 29.1 21.0 31.6

65 44.2 33.0 49.6

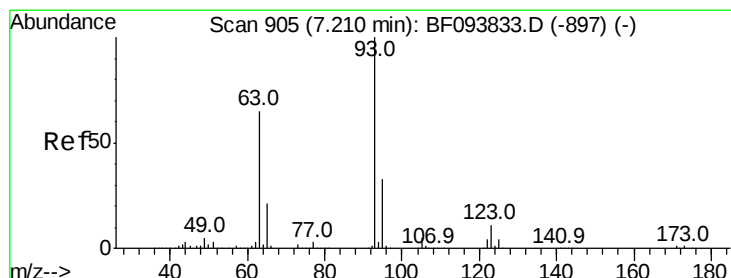
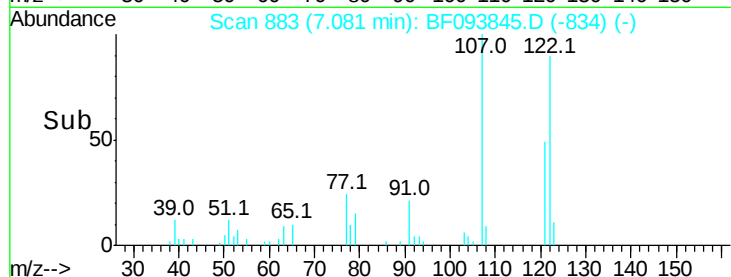
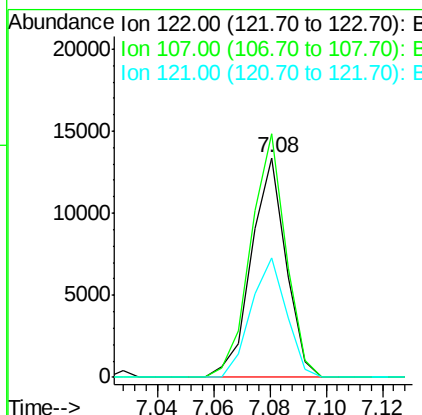
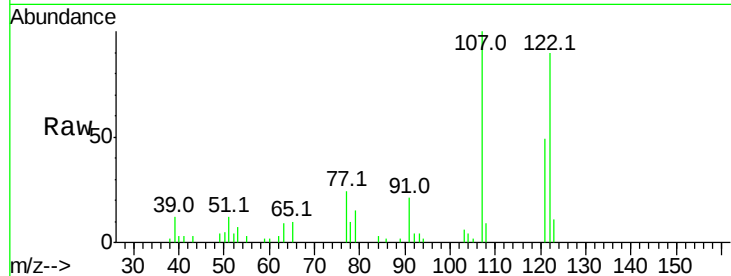




#27  
2,4-Dimethylphenol  
Concen: 1.06 ng  
RT: 7.08 min Scan# 883  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

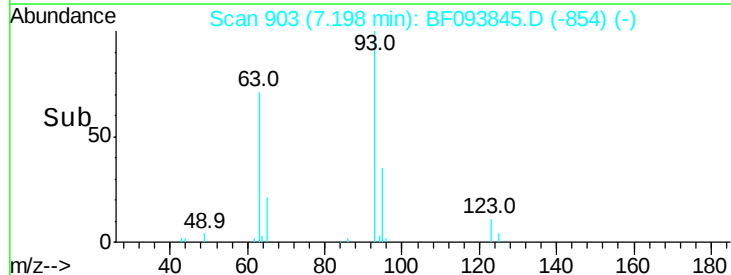
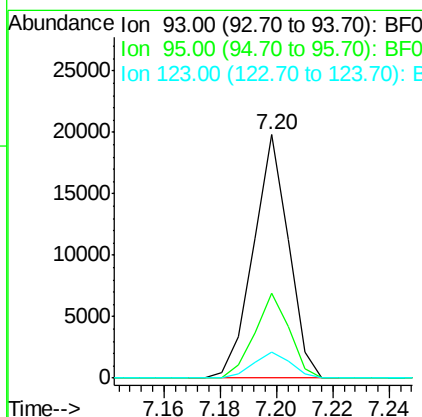
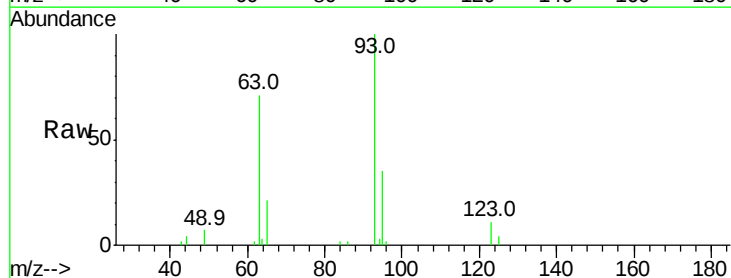
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

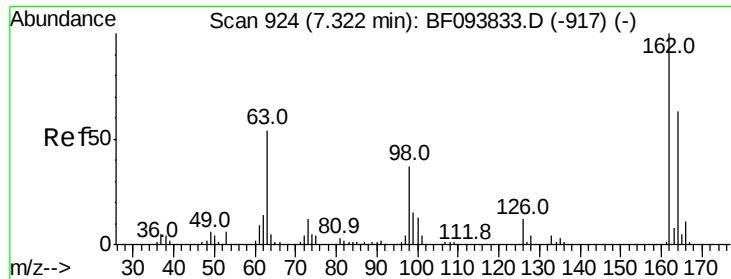
Tot Ion:122 Resp: 11374  
Ion Ratio Lower Upper  
122 100  
107 110.8 89.2 133.8  
121 54.5 45.2 67.8



#28  
bis(2-Chloroethoxy)methane  
Concen: 1.12 ng  
RT: 7.20 min Scan# 903  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion: 93 Resp: 17075  
Ion Ratio Lower Upper  
93 100  
95 35.0 26.5 39.7  
123 10.7 9.0 13.4

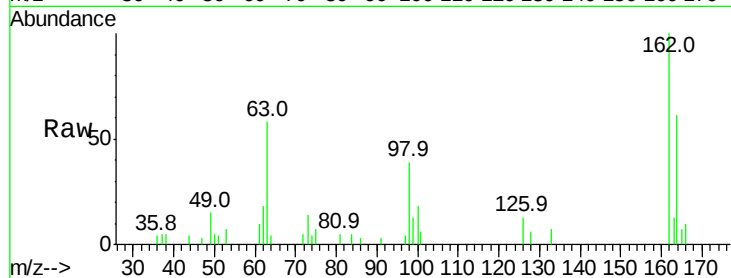




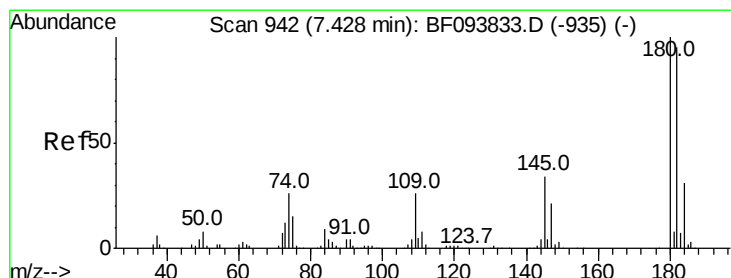
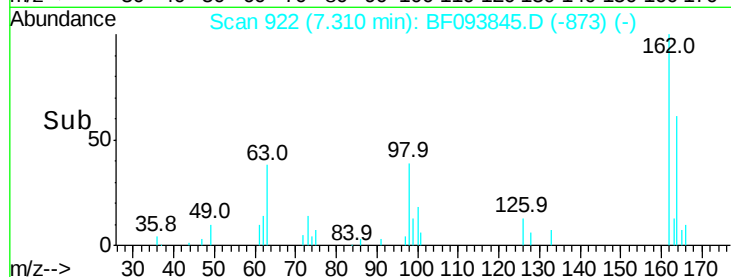
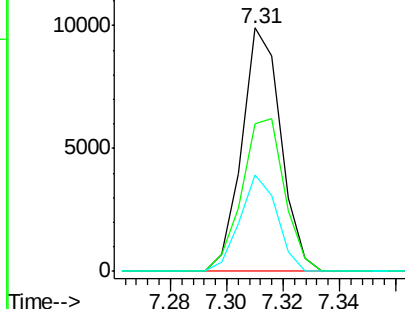
#29  
 2,4-Dichlorophenol  
 Concen: 0.95 ng  
 RT: 7.31 min Scan# 922  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

Tot Ion:162 Resp: 9482  
 Ion Ratio Lower Upper  
 162 100  
 164 60.8 44.6 84.6  
 98 39.5 14.8 54.8

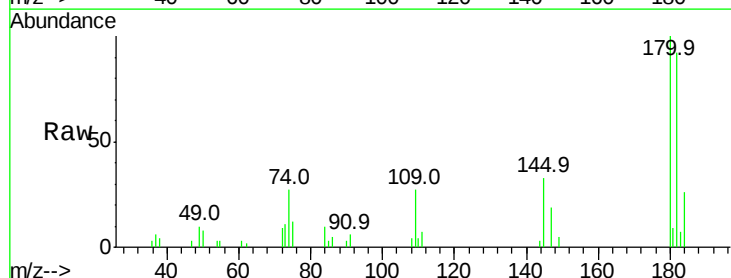


Abundance Ion 162.00 (161.70 to 162.70): E  
 Ion 164.00 (163.70 to 164.70): E  
 Ion 98.00 (97.70 to 98.70): BF0

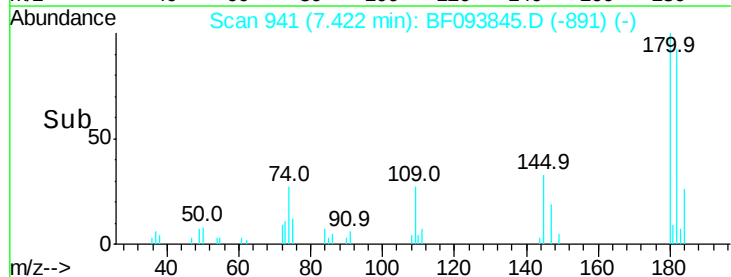
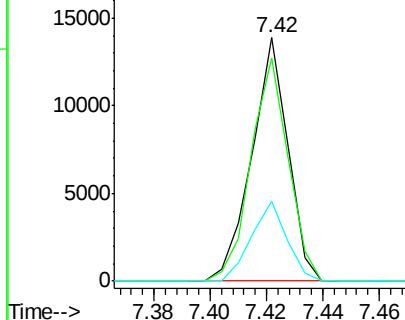


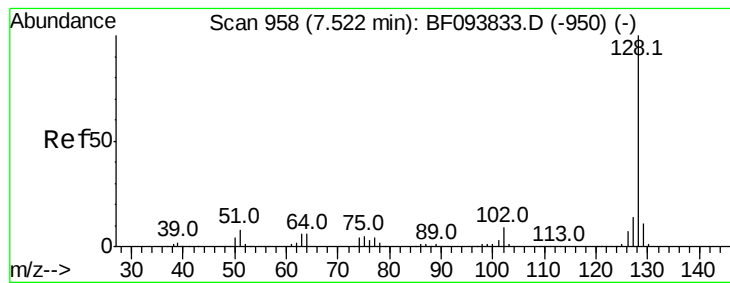
#30  
 1,2,4-Trichlorobenzene  
 Concen: 1.19 ng  
 RT: 7.42 min Scan# 941  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:180 Resp: 12299  
 Ion Ratio Lower Upper  
 180 100  
 182 91.9 75.8 113.6  
 145 33.0 25.3 37.9



Abundance Ion 180.00 (179.70 to 180.70): E  
 Ion 182.00 (181.70 to 182.70): E  
 Ion 145.00 (144.70 to 145.70): E





#31

Naphthalene

Concen: 1.24 ng

RT: 7.51 min Scan# 956

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

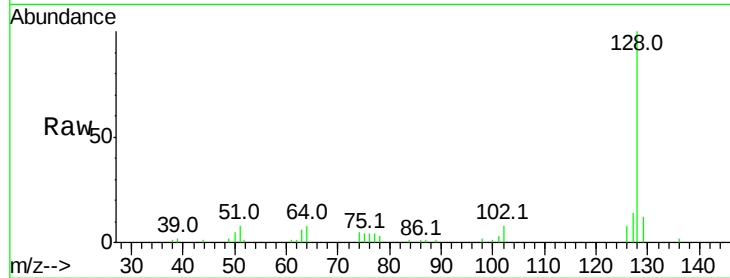
Tot Ion:128 Resp: 44934

Ion Ratio Lower Upper

128 100

129 11.6 9.0 13.6

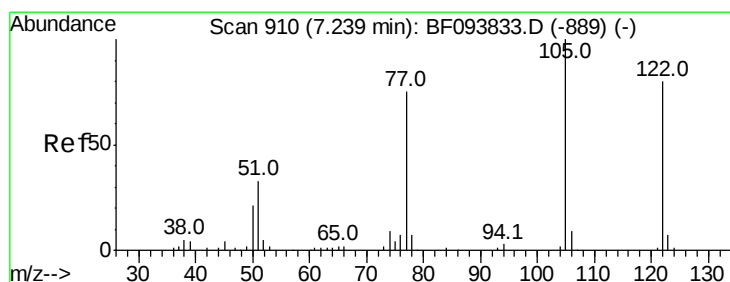
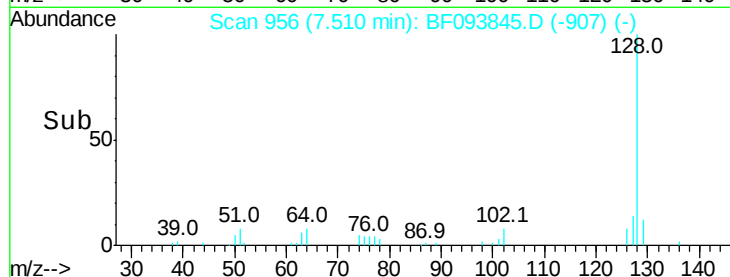
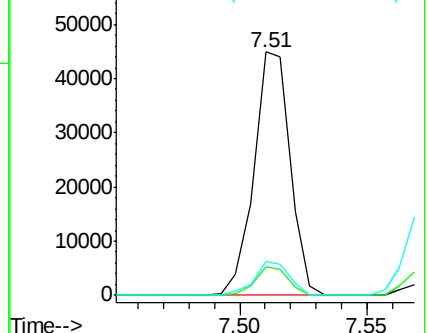
127 13.8 10.8 16.2



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 1.60 ng

RT: 7.08 min Scan# 883

Delta R.T. -0.16 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

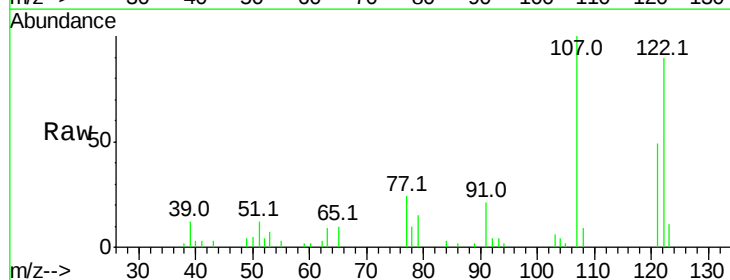
Tgt Ion:122 Resp: 11374

Ion Ratio Lower Upper

122 100

105 2.5 103.3 143.3#

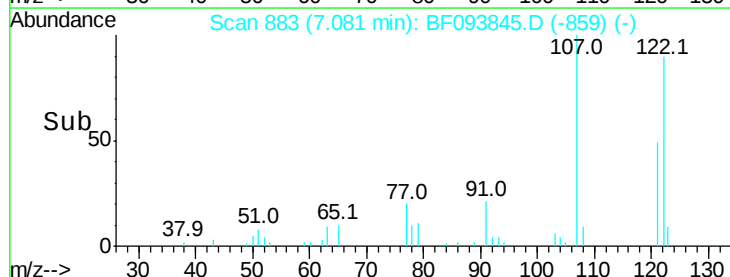
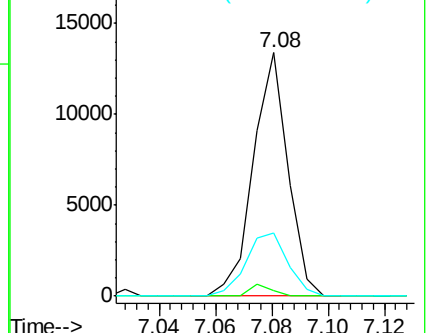
77 26.0 73.7 113.7#



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0

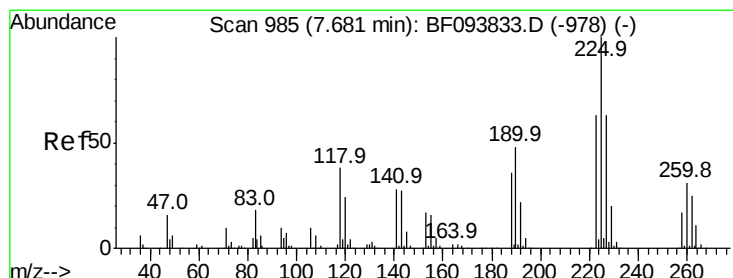
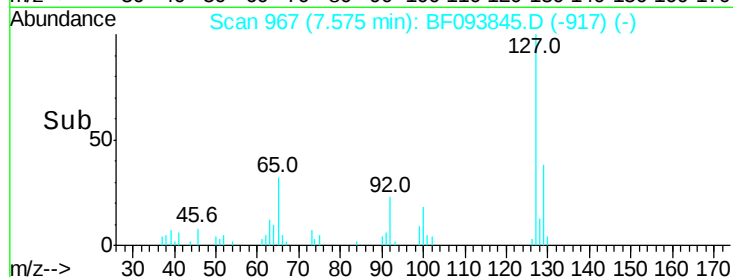
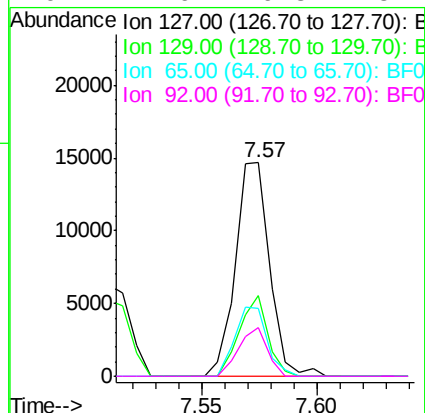
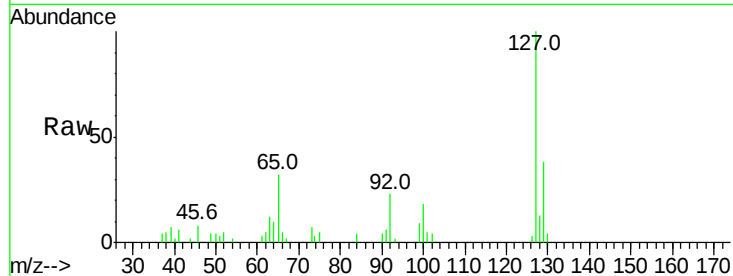




#33  
4-Chloroaniline  
Concen: 1.03 ng  
RT: 7.57 min Scan# 967  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

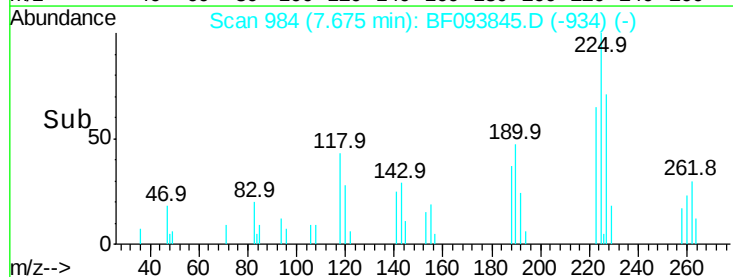
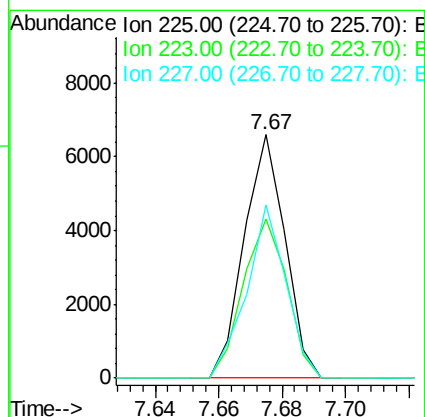
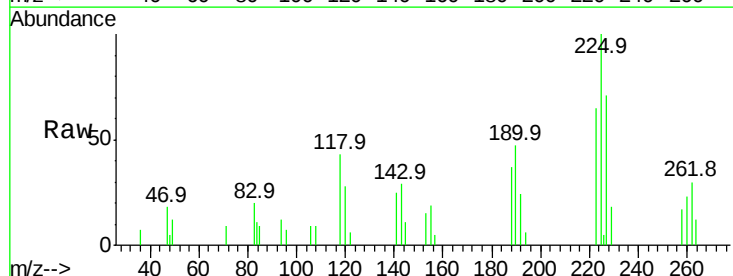
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

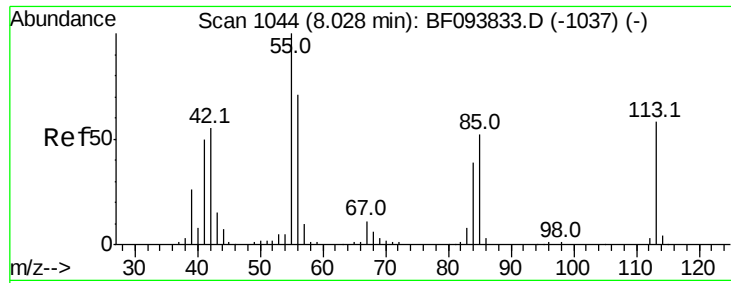
|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 127   | Resp: | 15160 |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 37.8  | 26.2  | 39.2  |
| 65       | 31.9  | 27.8  | 41.8  |
| 92       | 22.6  | 16.8  | 25.2  |



#34  
Hexachlorobutadiene  
Concen: 1.11 ng  
RT: 7.67 min Scan# 984  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 5892  |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 65.2  | 48.8  | 73.2  |
| 227      | 70.9  | 51.1  | 76.7  |

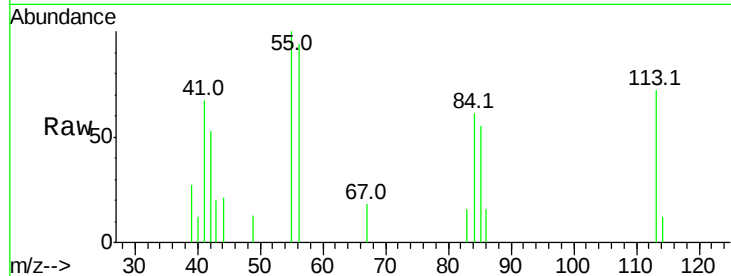




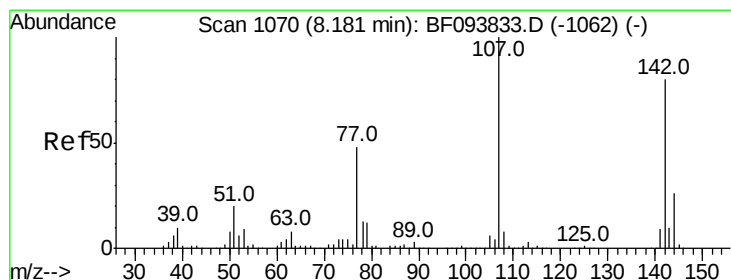
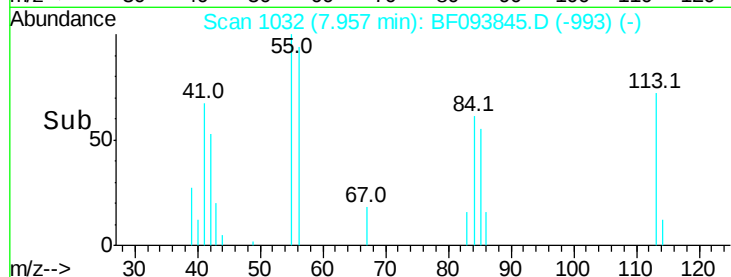
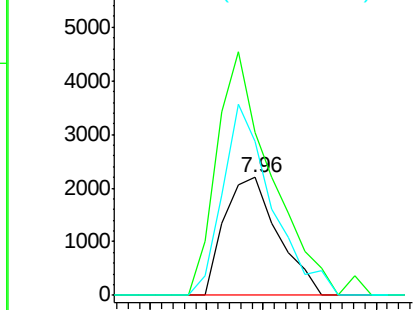
#35  
 Caprolactam  
 Concen: 0.91 ng  
 RT: 7.96 min Scan# 1032  
 Delta R.T. -0.07 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

Tot Ion:113 Resp: 2897  
 Ion Ratio Lower Upper  
 113 100  
 55 138.5 150.2 190.2#  
 56 130.4 107.8 147.8

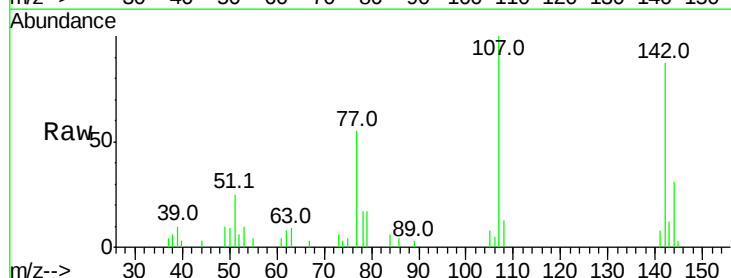


Abundance Ion 113.00 (112.70 to 113.70): E  
 Ion 55.00 (54.70 to 55.70): BF0  
 Ion 56.00 (55.70 to 56.70): BF0

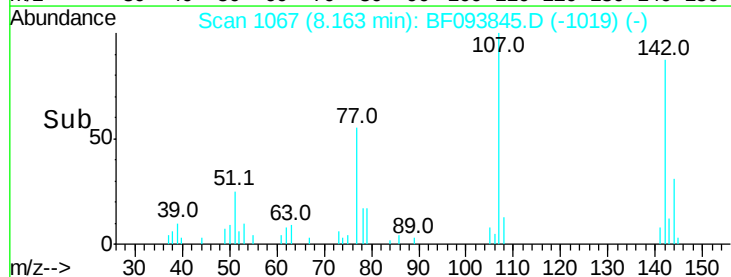
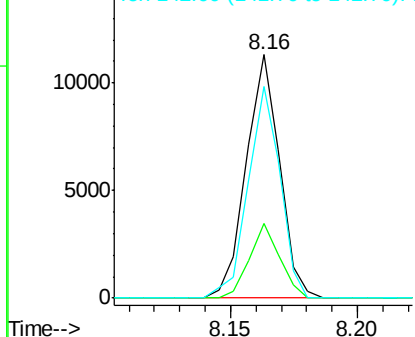


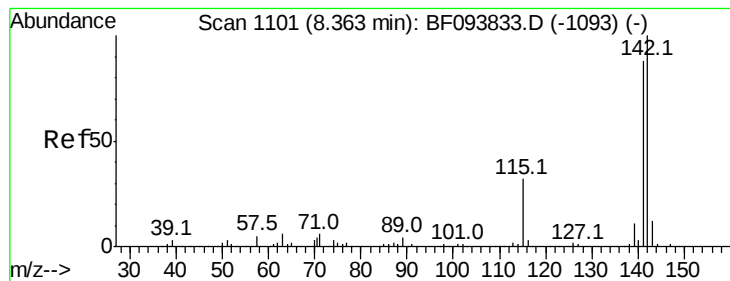
#36  
 4-Chloro-3-methylphenol  
 Concen: 0.99 ng  
 RT: 8.16 min Scan# 1067  
 Delta R.T. -0.02 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:107 Resp: 10373  
 Ion Ratio Lower Upper  
 107 100  
 144 30.5 24.2 36.4  
 142 86.7 73.4 110.0



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: 1.19 ng

RT: 8.36 min Scan# 1100

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

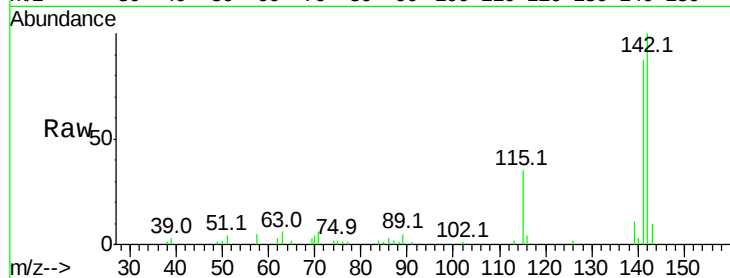
Tot Ion:142 Resp: 28709

Ion Ratio Lower Upper

142 100

141 87.4 71.3 106.9

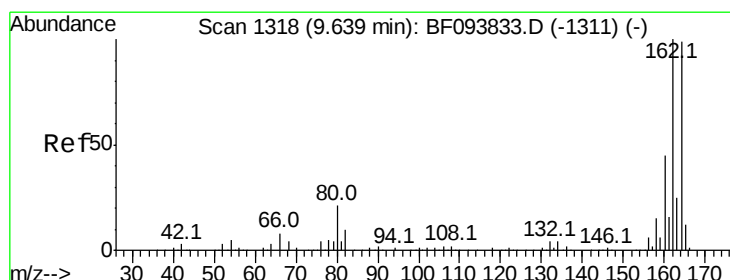
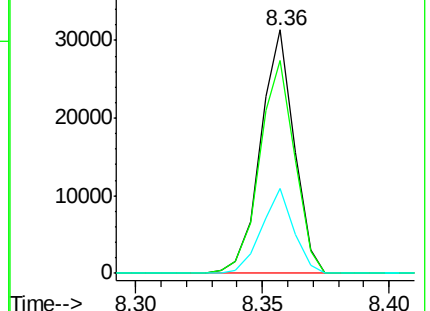
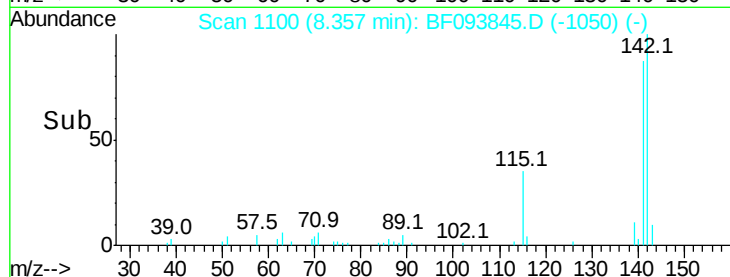
115 34.7 27.1 40.7



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: 9.63 min Scan# 1317

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

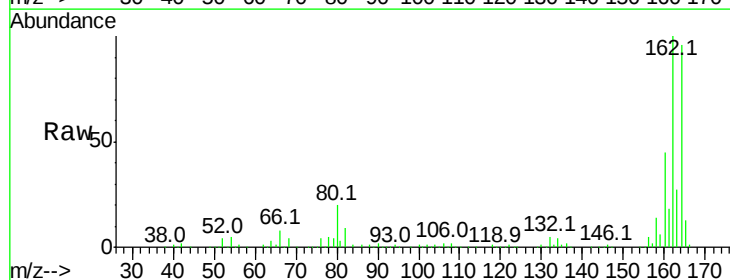
Tgt Ion:164 Resp: 345955

Ion Ratio Lower Upper

164 100

162 103.7 82.6 123.8

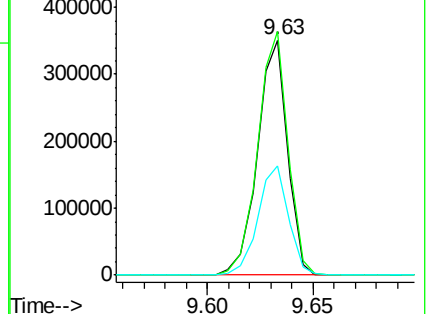
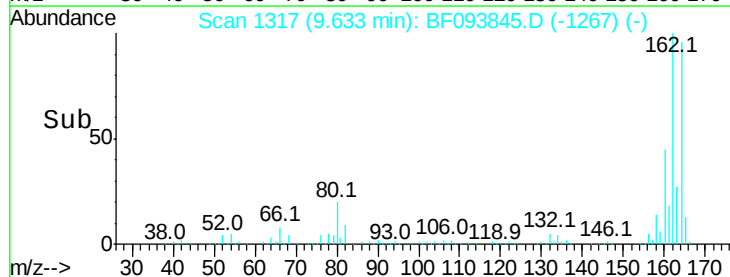
160 46.8 36.2 54.2



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

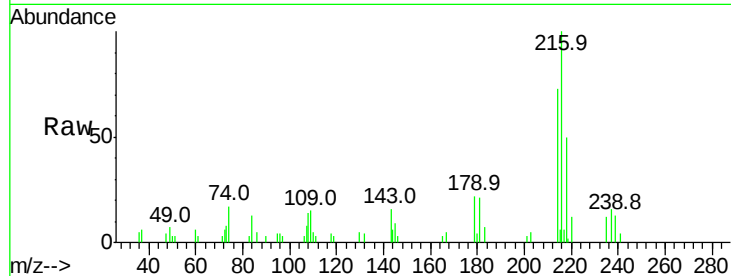




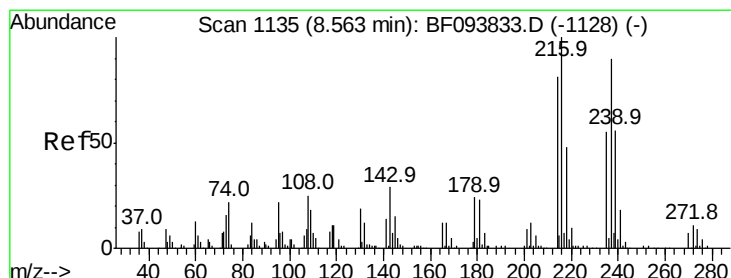
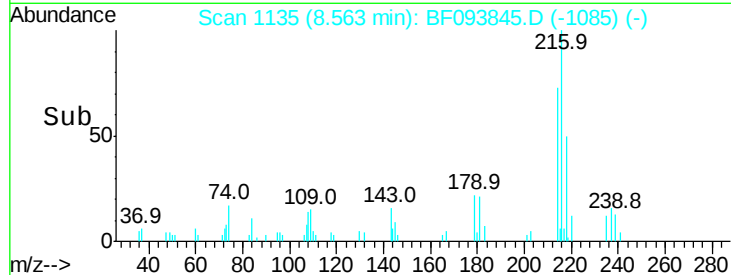
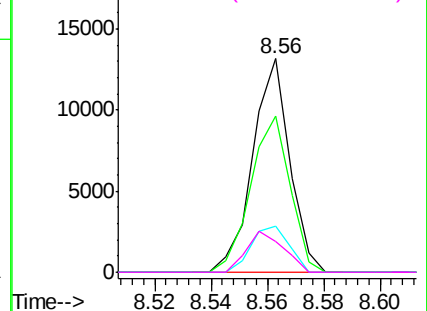
#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 1.27 ng  
 RT: 8.56 min Scan# 1135  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 216   | Resp: | 12001 |
| Ion      | Ratio | Lower | Upper |
| 216      | 100   |       |       |
| 214      | 78.0  | 63.4  | 95.2  |
| 179      | 22.2  | 17.9  | 26.9  |
| 108      | 19.0  | 16.5  | 24.7  |

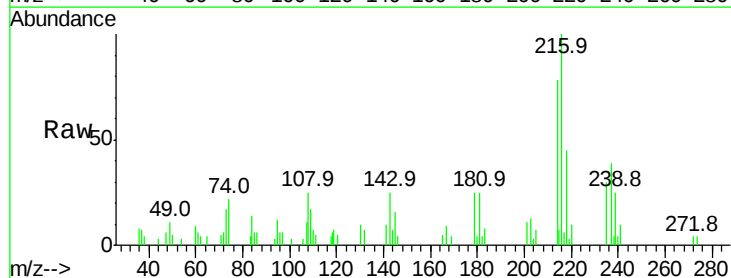


Abundance Ion 216.00 (215.70 to 216.70): E  
 Ion 214.00 (213.70 to 214.70): E  
 Ion 179.00 (178.70 to 179.70): E  
 Ion 108.00 (107.70 to 108.70): E

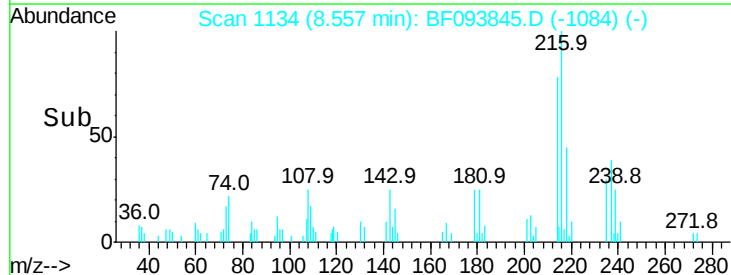
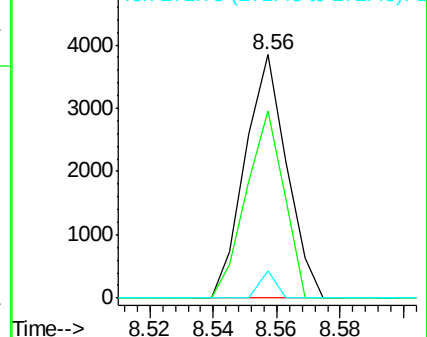


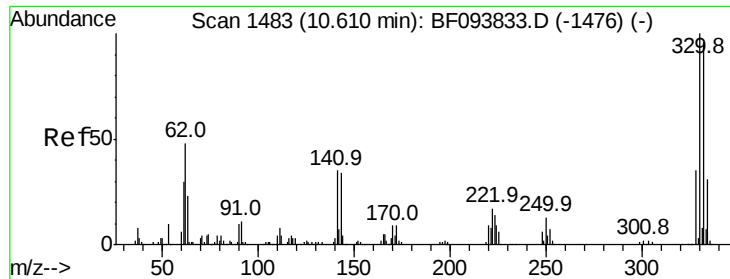
#40  
 Hexachlorocyclopentadiene  
 Concen: 0.79 ng  
 RT: 8.56 min Scan# 1134  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 237   | Resp: | 3515  |
| Ion      | Ratio | Lower | Upper |
| 237      | 100   |       |       |
| 235      | 76.8  | 42.6  | 82.6  |
| 272      | 11.3  | 0.0   | 31.9  |



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

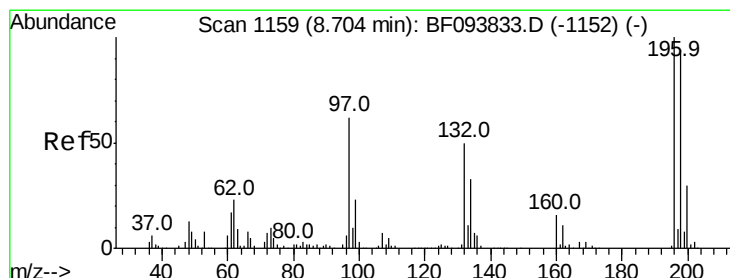
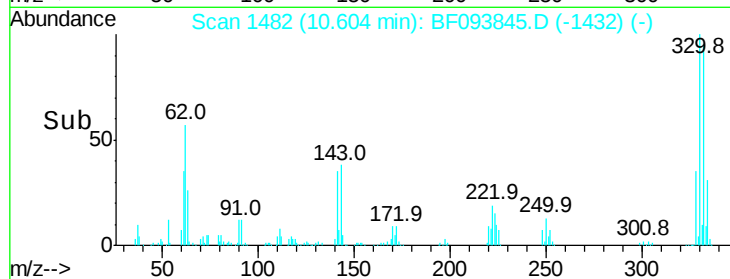
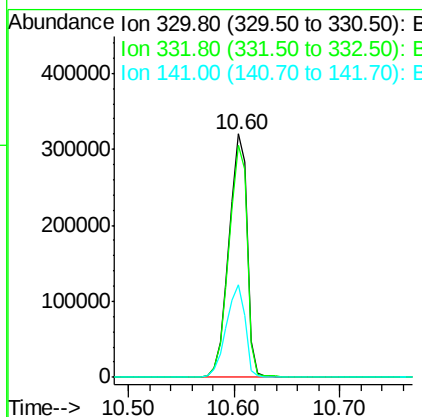
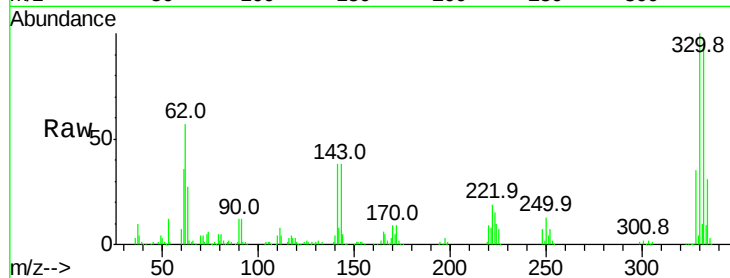




#41  
 2,4,6-Tribromophenol  
 Concen: 139.68 ng  
 RT: 10.60 min Scan# 1482  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

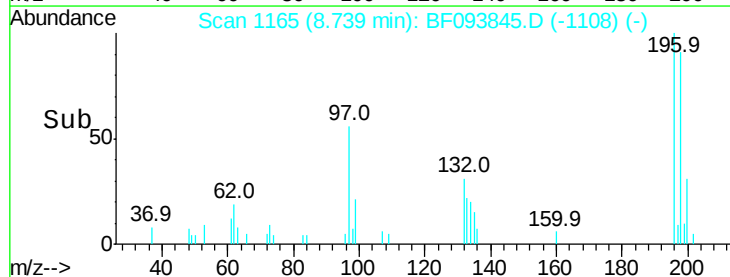
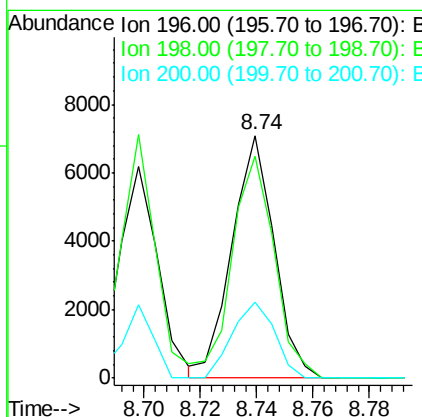
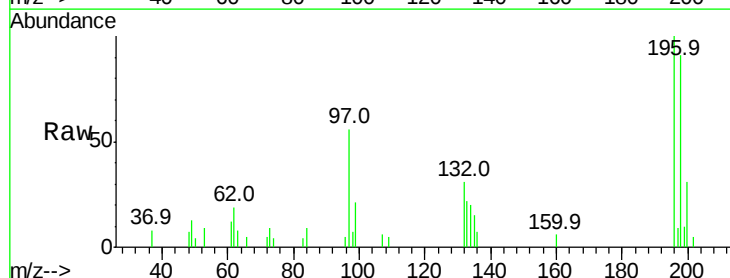
Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

Tot Ion:330 Resp: 381849  
 Ion Ratio Lower Upper  
 330 100  
 332 96.1 76.6 115.0  
 141 39.5 31.4 47.2



#42  
 2,4,6-Trichlorophenol  
 Concen: 1.10 ng  
 RT: 8.74 min Scan# 1165  
 Delta R.T. 0.04 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:196 Resp: 7343  
 Ion Ratio Lower Upper  
 196 100  
 198 91.1 74.2 111.4  
 200 31.5 24.0 36.0

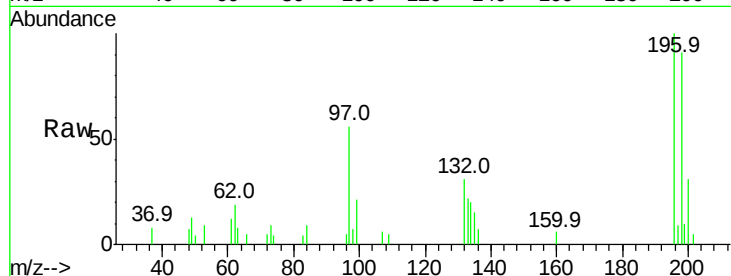




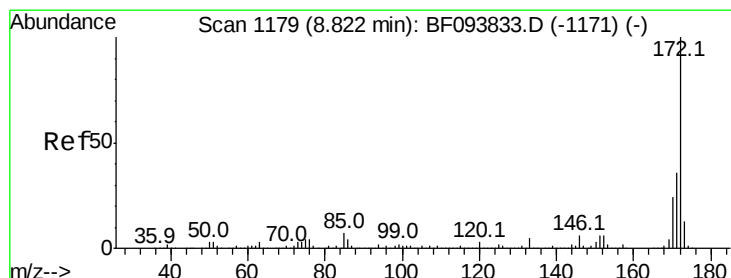
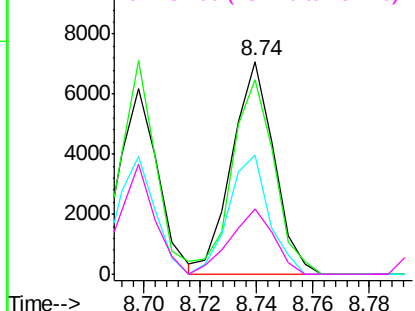
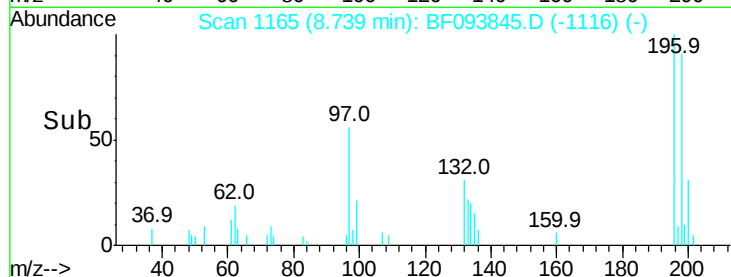
#43  
 2,4,5-Trichlorophenol  
 Concen: 1.01 ng  
 RT: 8.74 min Scan# 1165  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

Tot Ion:196 Resp: 7343  
 Ion Ratio Lower Upper  
 196 100  
 198 91.1 75.7 113.5  
 97 55.6 47.7 71.5  
 132 30.6 28.0 42.0

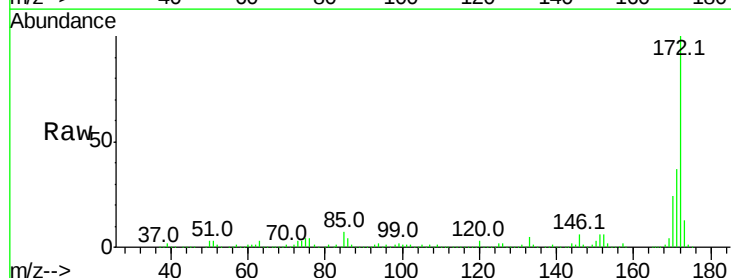


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BF0  
 Ion 132.00 (131.70 to 132.70): E

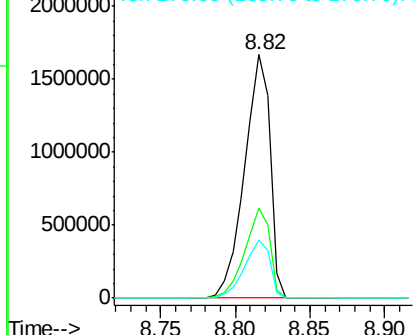
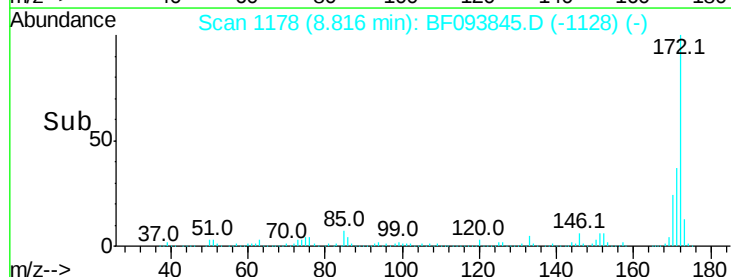


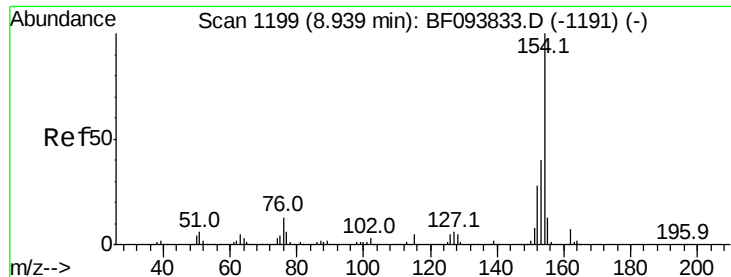
#44  
 2-Fluorobiphenyl  
 Concen: 87.04 ng  
 RT: 8.82 min Scan# 1178  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:172 Resp: 1974237  
 Ion Ratio Lower Upper  
 172 100  
 171 36.9 29.6 44.4  
 170 23.9 19.8 29.8



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: 1.39 ng

RT: 8.93 min Scan# 1197

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

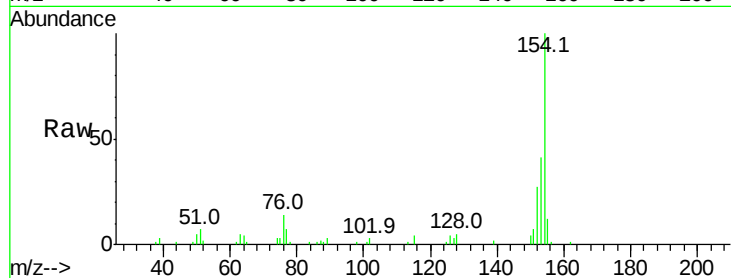
Tot Ion:154 Resp: 38725

Ion Ratio Lower Upper

154 100

153 40.9 21.2 61.2

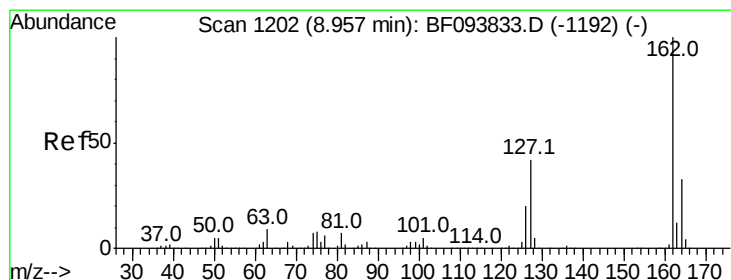
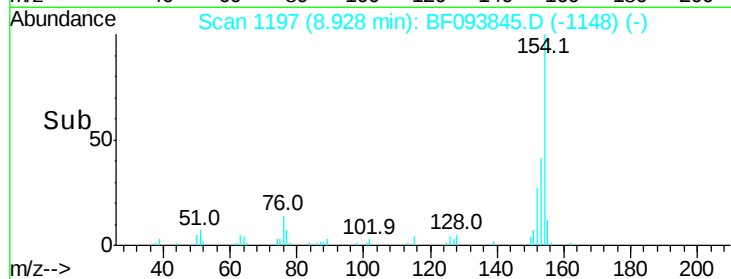
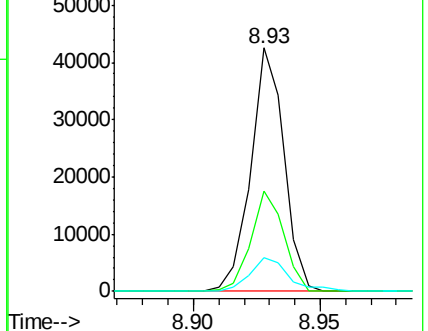
76 14.0 0.0 29.9



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: 1.22 ng

RT: 8.95 min Scan# 1201

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

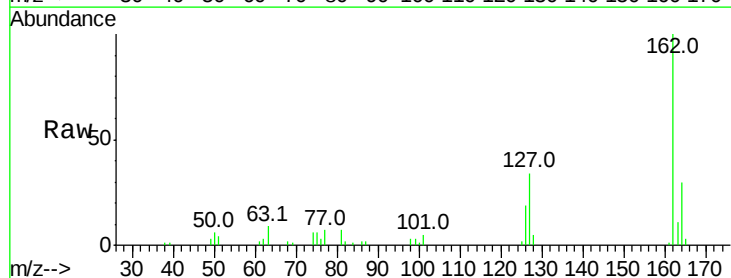
Tgt Ion:162 Resp: 26637

Ion Ratio Lower Upper

162 100

127 33.7 28.3 42.5

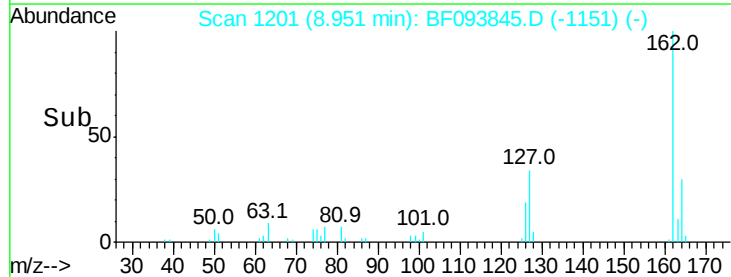
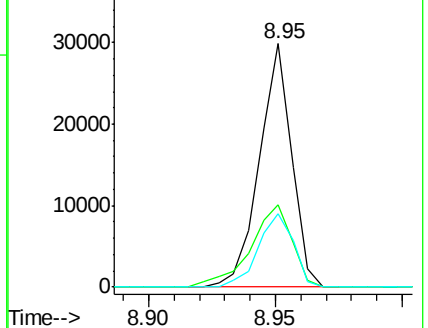
164 30.0 27.0 40.4

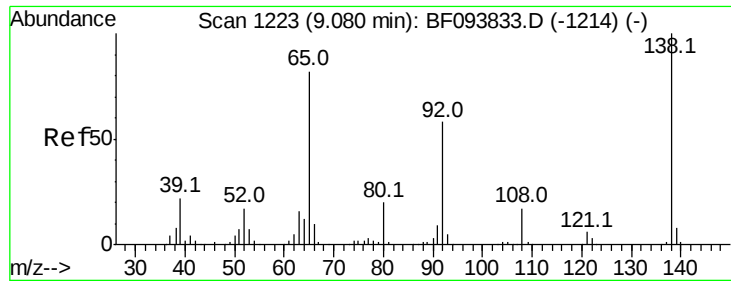


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E

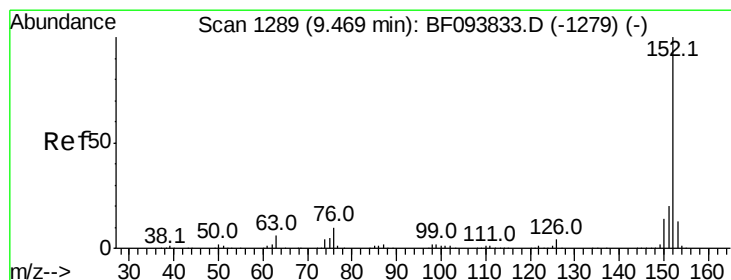
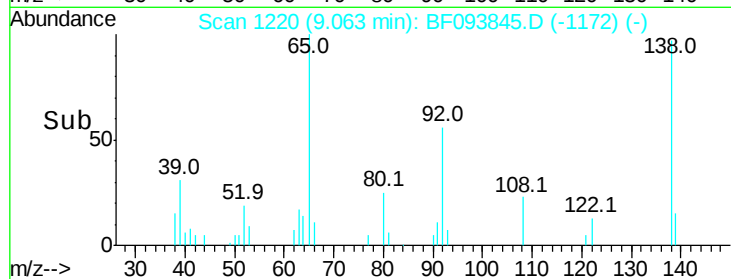
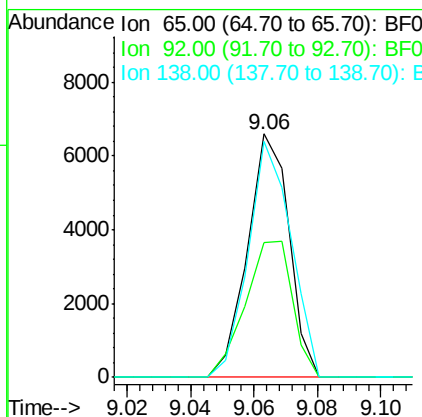
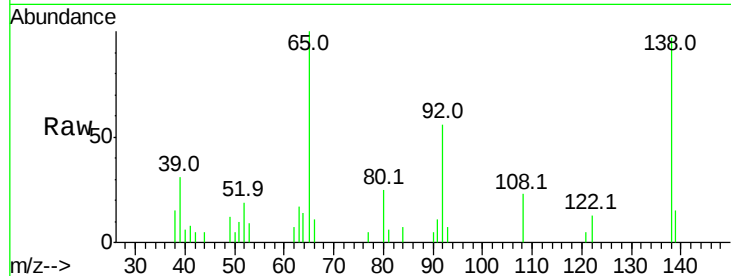




#47  
2-Nitroaniline  
Concen: 0.93 ng  
RT: 9.06 min Scan# 1220  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

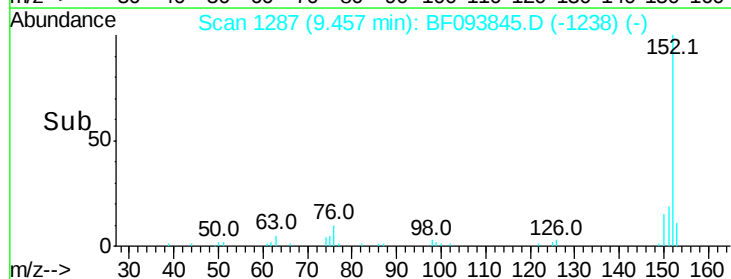
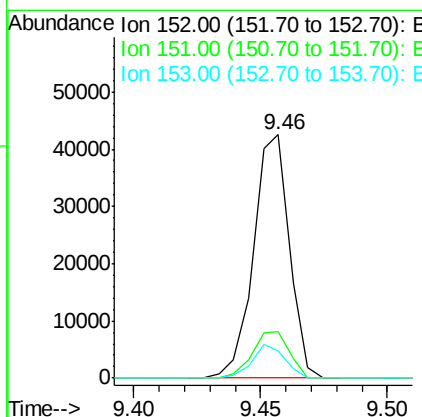
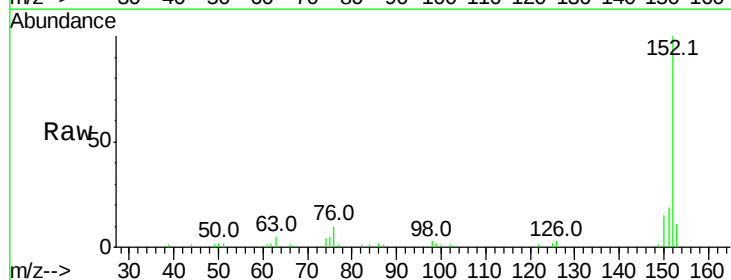
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

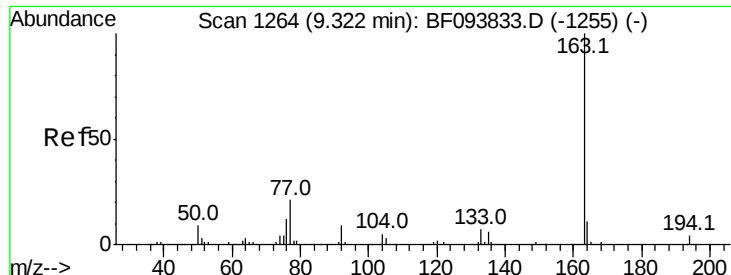
Tot Ion: 65 Resp: 6009  
Ion Ratio Lower Upper  
65 100  
92 55.5 53.9 80.9  
138 96.9 78.8 118.2



#48  
Acenaphthylene  
Concen: 1.16 ng  
RT: 9.46 min Scan# 1287  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion: 152 Resp: 42103  
Ion Ratio Lower Upper  
152 100  
151 19.0 16.8 25.2  
153 11.3 10.8 16.2

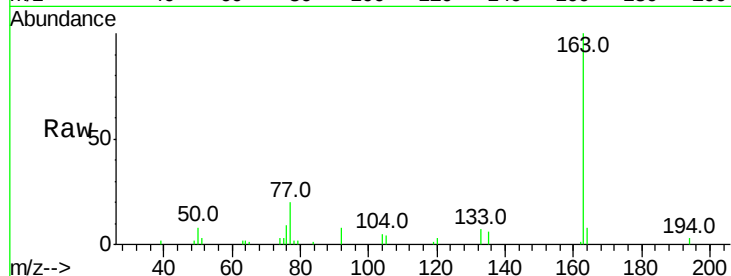




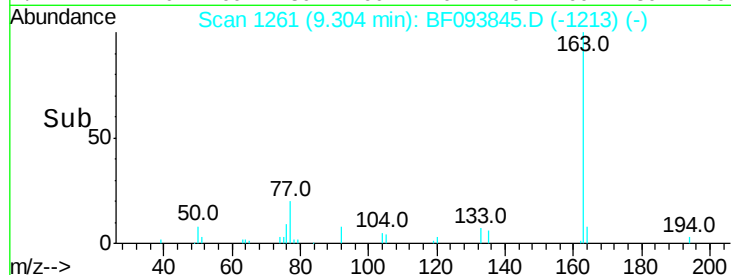
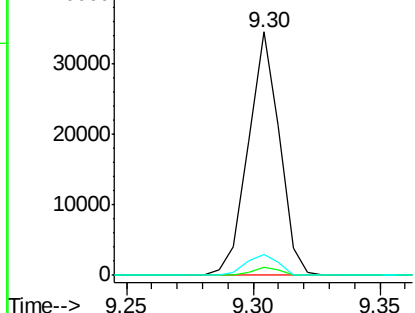
#49  
Dimethylphthalate  
Concen: 1.20 ng  
RT: 9.30 min Scan# 1261  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:163 Resp: 29593  
Ion Ratio Lower Upper  
163 100  
194 3.1 2.6 4.0  
164 8.4 8.4 12.6

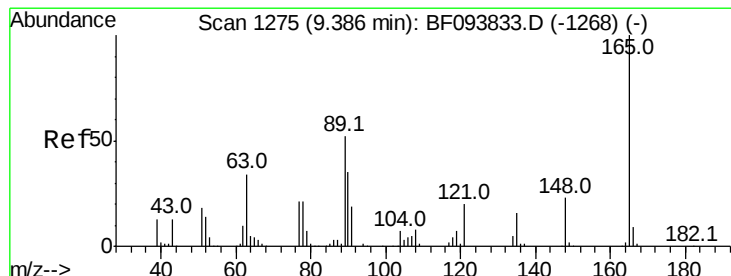


Abundance Ion 163.00 (162.70 to 163.70): E  
Ion 194.00 (193.70 to 194.70): E  
Ion 164.00 (163.70 to 164.70): E

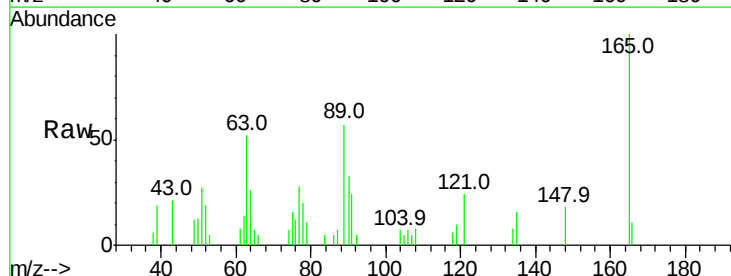
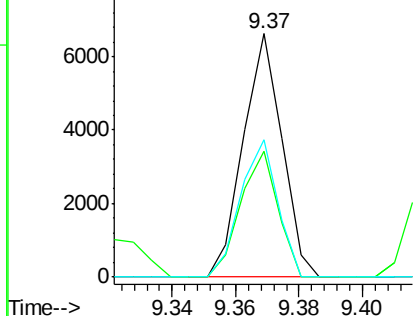


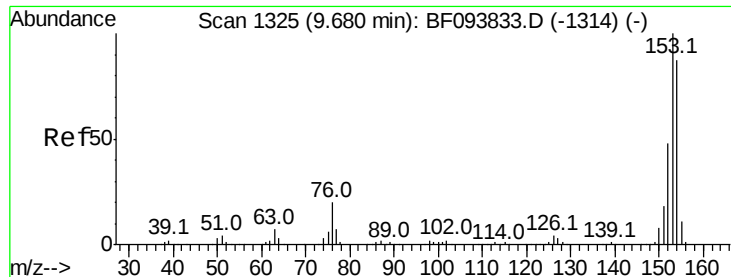
#50  
2,6-Dinitrotoluene  
Concen: 1.00 ng  
RT: 9.37 min Scan# 1272  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:165 Resp: 5620  
Ion Ratio Lower Upper  
165 100  
63 51.9 34.3 51.5#  
89 56.6 37.1 55.7#



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: 1.21 ng

RT: 9.67 min Scan# 1323

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

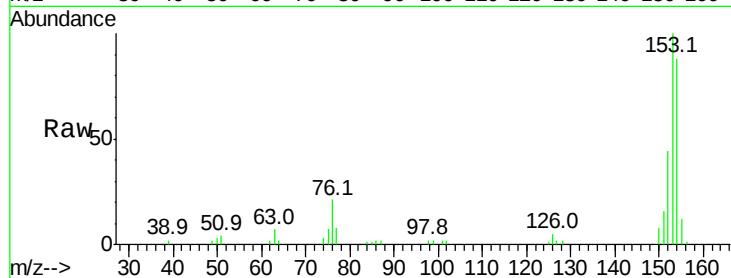
Tot Ion:154 Resp: 25723

Ion Ratio Lower Upper

154 100

153 114.0 90.5 135.7

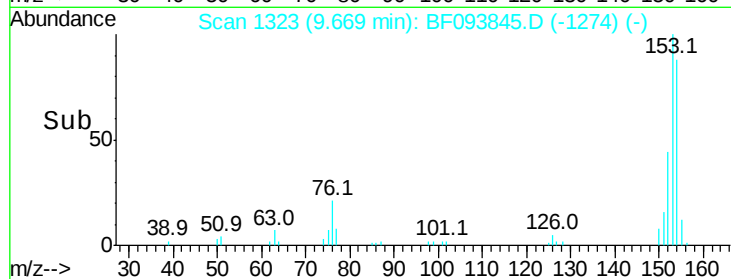
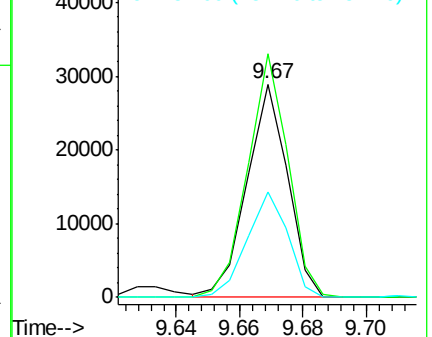
152 49.7 43.6 65.4



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 0.84 ng

RT: 9.57 min Scan# 1306

Delta R.T. -0.02 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

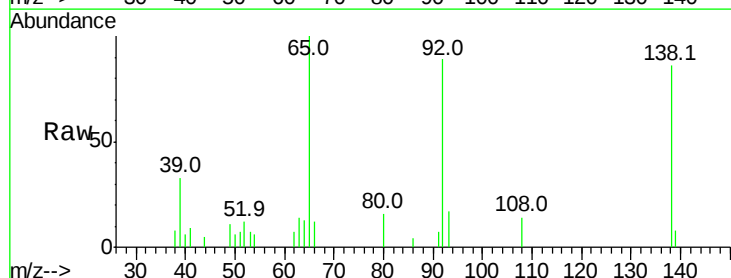
Tgt Ion:138 Resp: 5583

Ion Ratio Lower Upper

138 100

108 16.8 9.1 13.7#

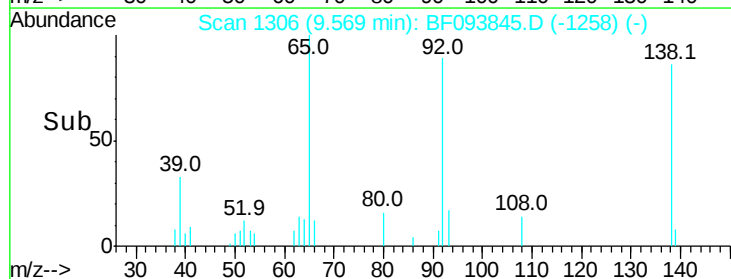
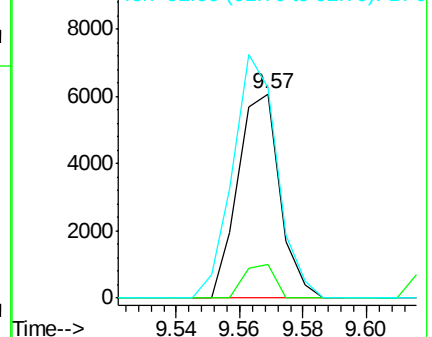
92 103.1 93.8 140.6



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

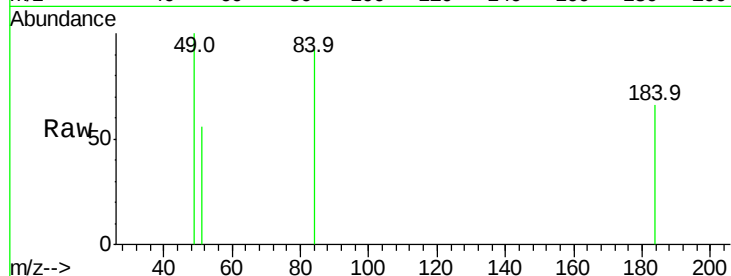




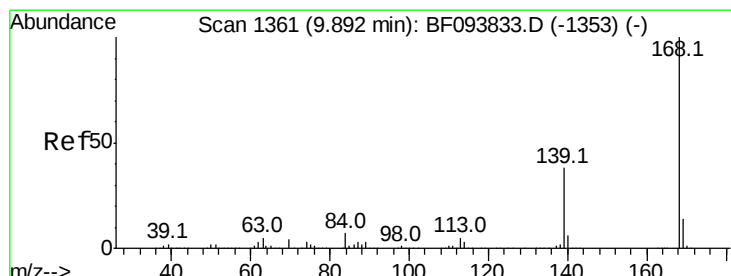
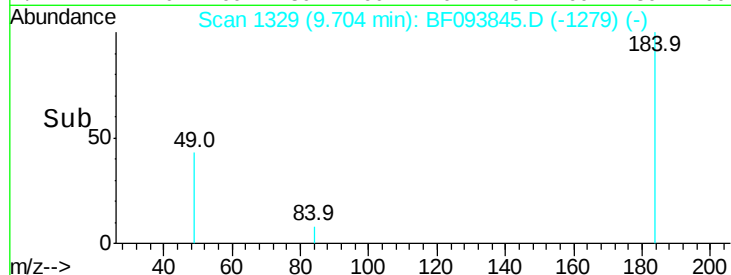
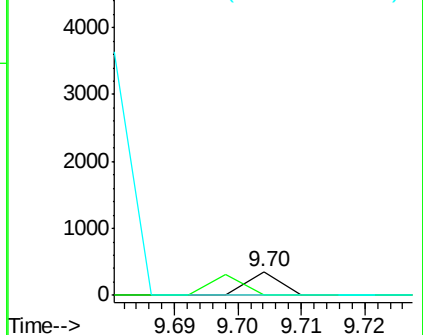
#53  
 2,4-Dinitrophenol  
 Concen: 4.70 ng  
 RT: 9.70 min Scan# 1329  
 Delta R.T. -0.00 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

Tot Ion:184 Resp: 125  
 Ion Ratio Lower Upper  
 184 100  
 63 0.0 62.7 94.1#  
 154 0.0 81.1 121.7#

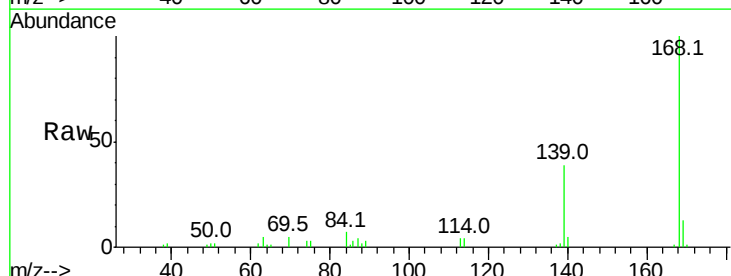


Abundance Ion 184.00 (183.70 to 184.70): E  
 Ion 63.00 (62.70 to 63.70): BF0  
 Ion 154.00 (153.70 to 154.70): E

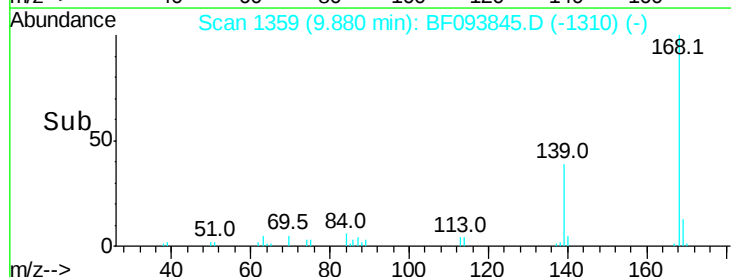
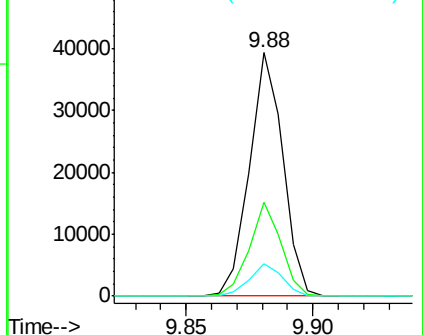


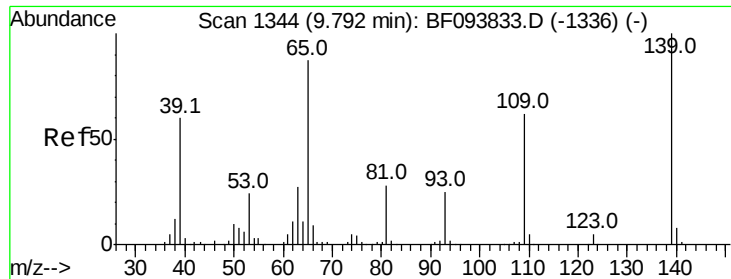
#54  
 Dibenzofuran  
 Concen: 1.26 ng  
 RT: 9.88 min Scan# 1359  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:168 Resp: 36270  
 Ion Ratio Lower Upper  
 168 100  
 139 38.8 30.6 45.8  
 169 13.5 10.8 16.2



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

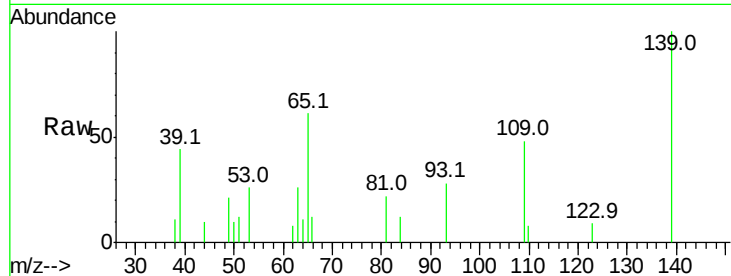




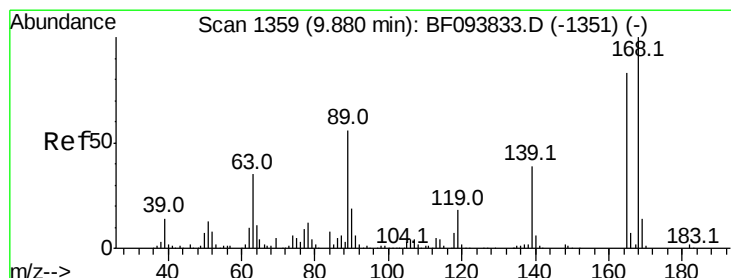
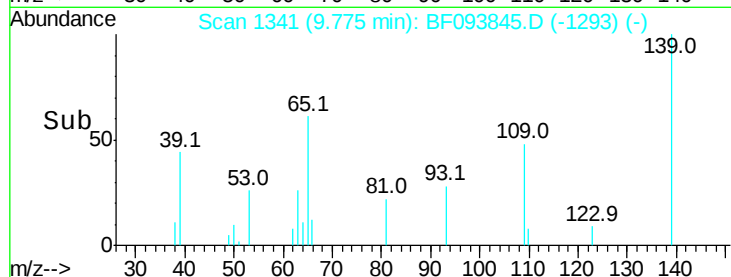
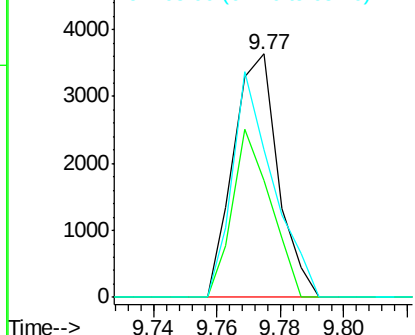
#55  
4-Nitrophenol  
Concen: 0.68 ng  
RT: 9.77 min Scan# 1341  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:139 Resp: 3543  
Ion Ratio Lower Upper  
139 100  
109 48.1 34.1 74.1  
65 60.6 31.4 71.4

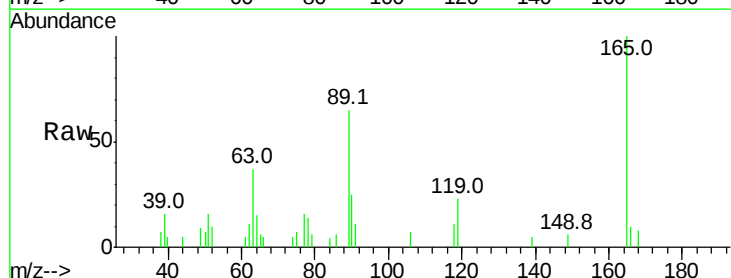


Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): BF0

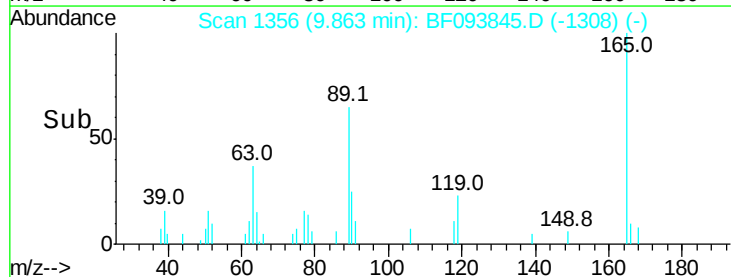
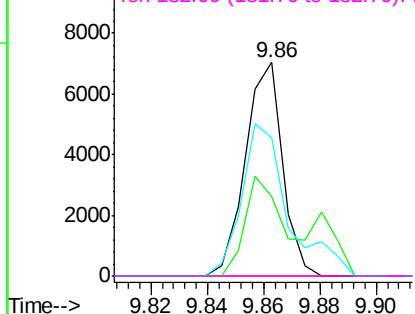


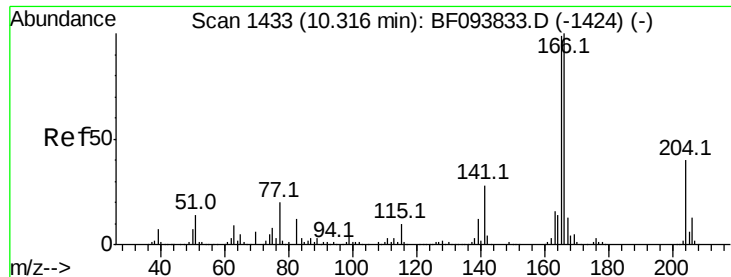
#56  
2,4-Dinitrotoluene  
Concen: 0.91 ng  
RT: 9.86 min Scan# 1356  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:165 Resp: 6416  
Ion Ratio Lower Upper  
165 100  
63 37.5 25.4 38.0  
89 64.6 46.4 69.6  
182 0.0 1.8 2.6#



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

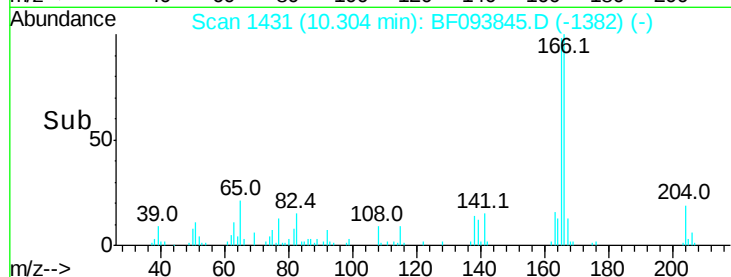
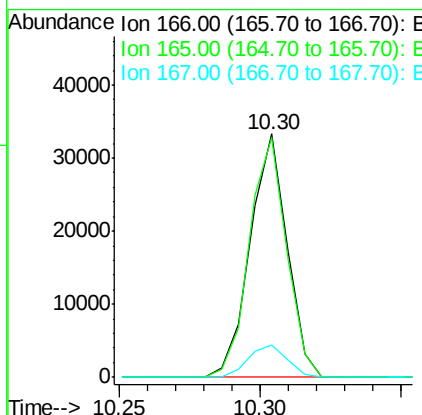
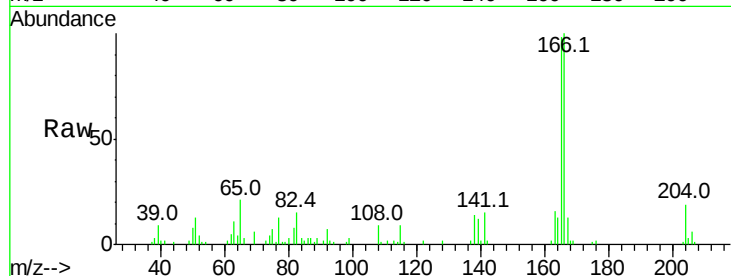




#57  
**Fluorene**  
 Concen: 1.26 ng  
 RT: 10.30 min Scan# 1431  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

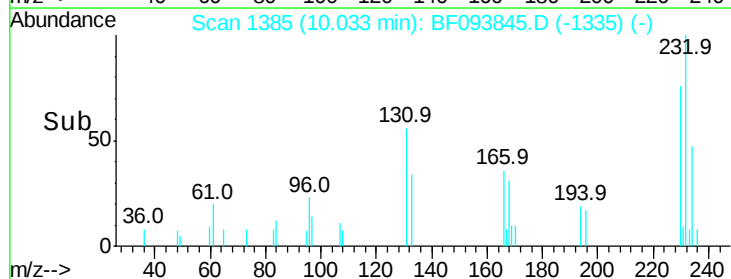
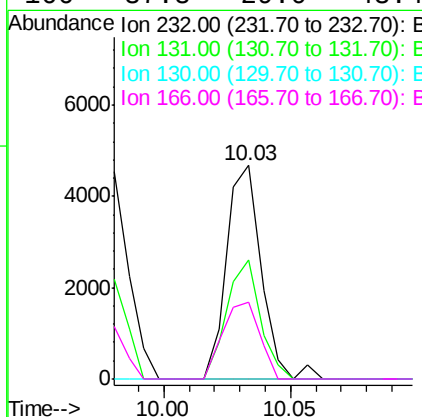
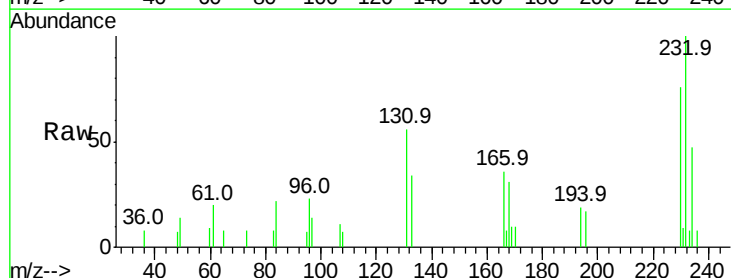
Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

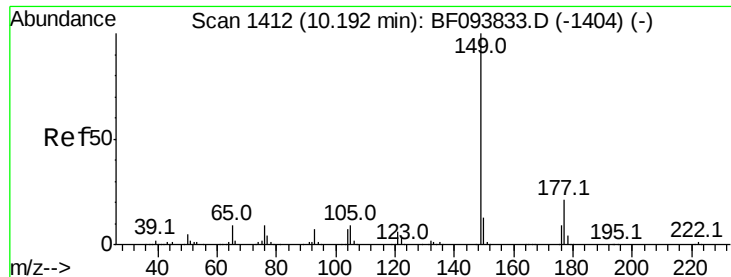
Tot Ion:166 Resp: 30180  
 Ion Ratio Lower Upper  
 166 100  
 165 98.2 78.8 118.2  
 167 13.1 10.6 16.0



#58  
**2,3,4,6-Tetrachlorophenol**  
 Concen: 0.90 ng  
 RT: 10.03 min Scan# 1385  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:232 Resp: 4469  
 Ion Ratio Lower Upper  
 232 100  
 131 54.0 44.8 67.2  
 130 0.0 2.3 3.5#  
 166 37.8 29.0 43.4

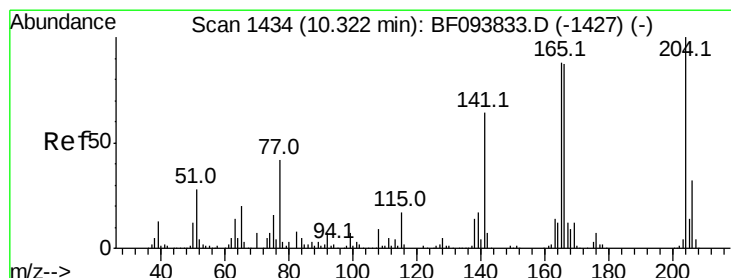
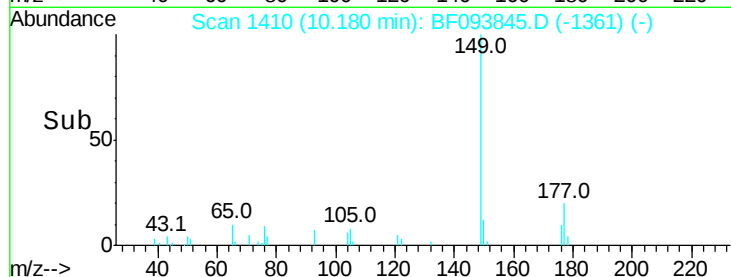
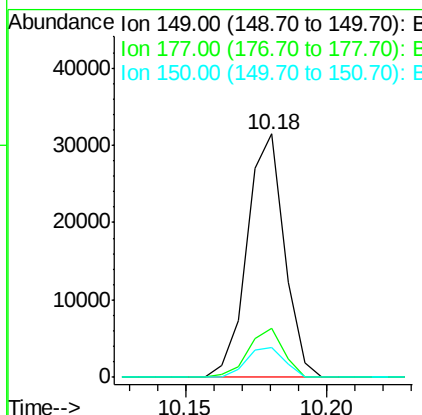
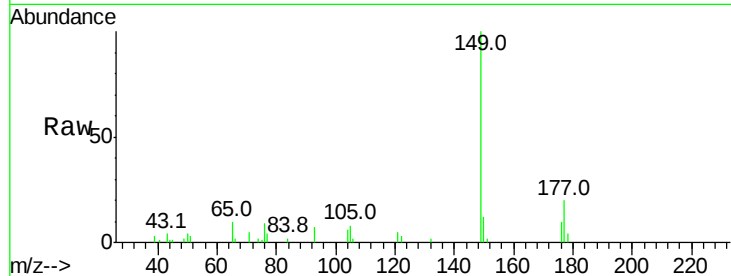




#59  
Diethylphthalate  
Concen: 1.18 ng  
RT: 10.18 min Scan# 1410  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

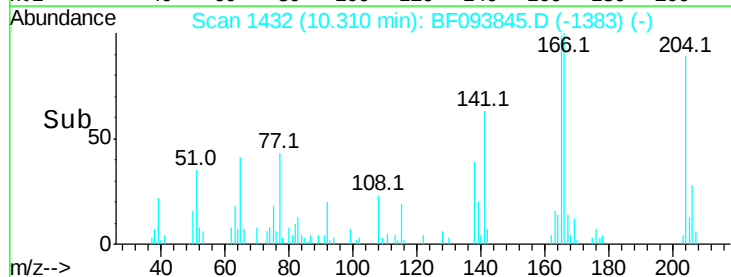
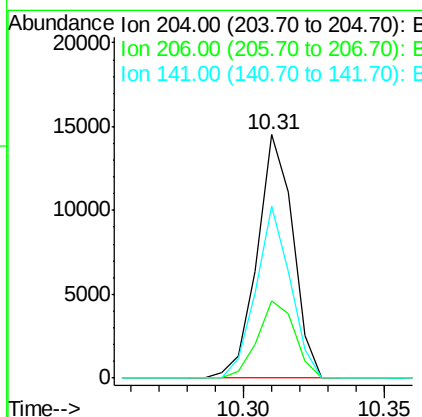
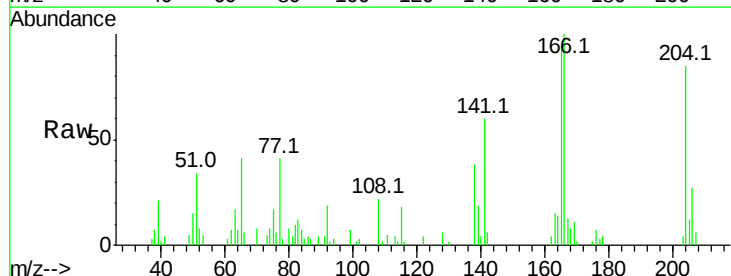
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

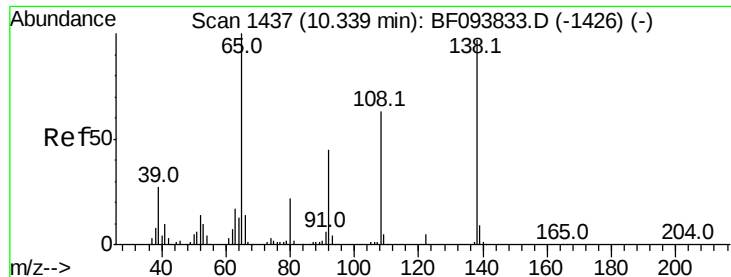
Tot Ion:149 Resp: 28777  
Ion Ratio Lower Upper  
149 100  
177 20.2 16.7 25.1  
150 12.4 10.2 15.2



#60  
4-Chlorophenyl-phenylether  
Concen: 1.25 ng  
RT: 10.31 min Scan# 1432  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:204 Resp: 12782  
Ion Ratio Lower Upper  
204 100  
206 31.5 26.2 39.2  
141 70.6 60.8 91.2

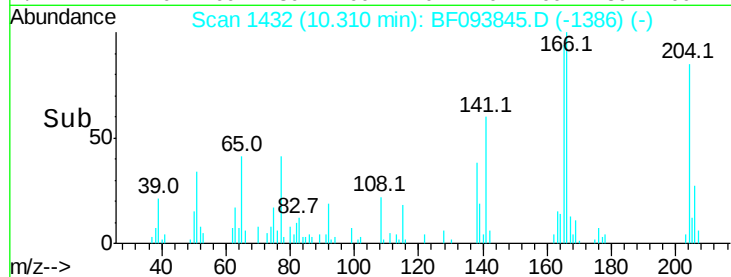
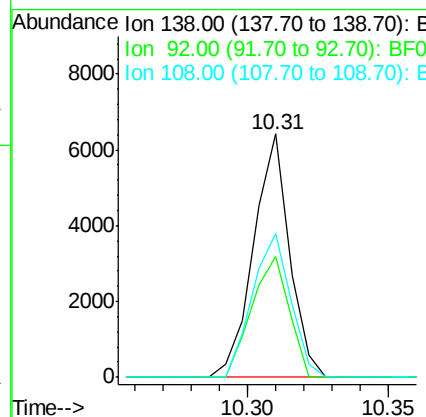
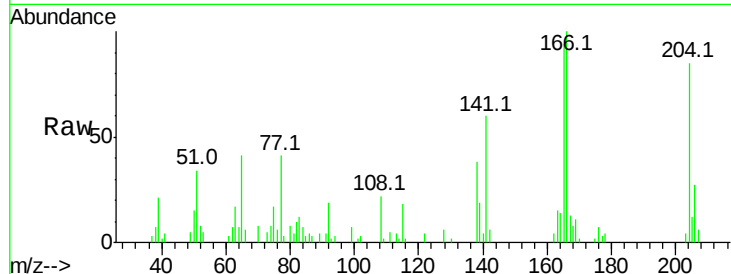




#61  
4-Nitroaniline  
Concen: 0.89 ng  
RT: 10.31 min Scan# 1432  
Delta R.T. -0.03 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

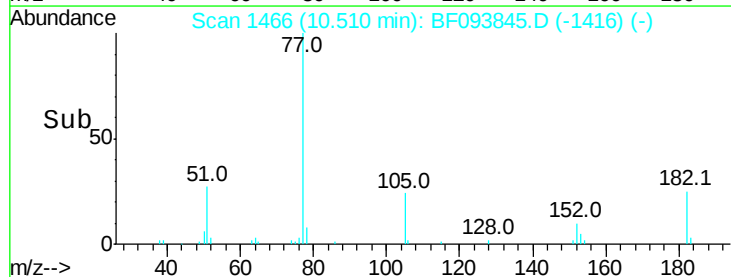
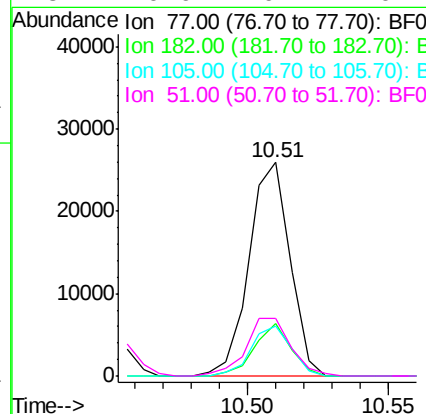
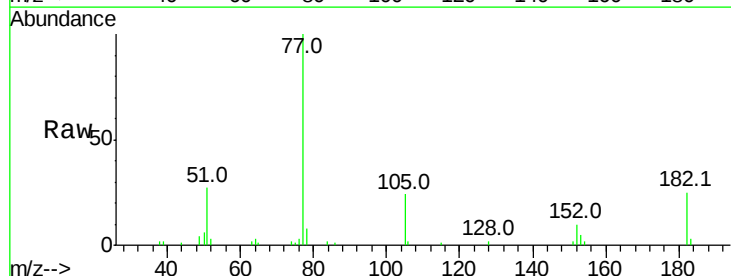
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:138 Resp: 5670  
Ion Ratio Lower Upper  
138 100  
92 49.8 21.8 61.8  
108 59.1 42.3 82.3



#62  
Azobenzene  
Concen: 1.14 ng  
RT: 10.51 min Scan# 1466  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion: 77 Resp: 26212  
Ion Ratio Lower Upper  
77 100  
182 24.6 0.1 40.1  
105 23.6 3.6 43.6  
51 26.9 9.4 49.4

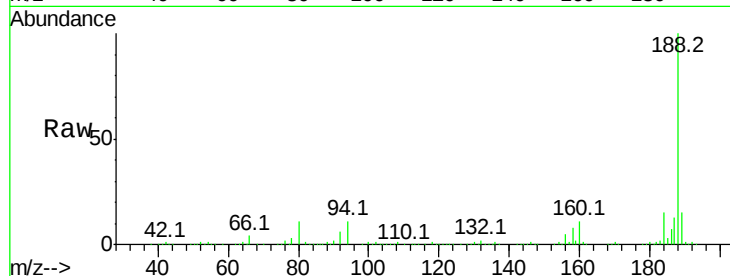




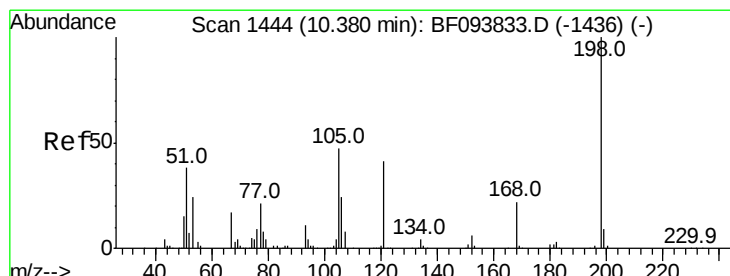
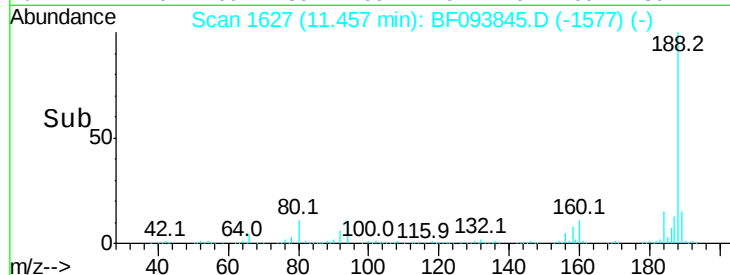
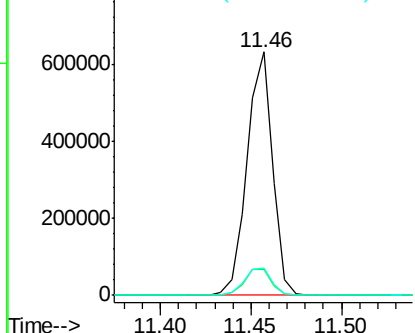
#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 11.46 min Scan# 1627  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:188 Resp: 615492  
Ion Ratio Lower Upper  
188 100  
94 10.8 9.4 14.2  
80 11.2 10.2 15.2

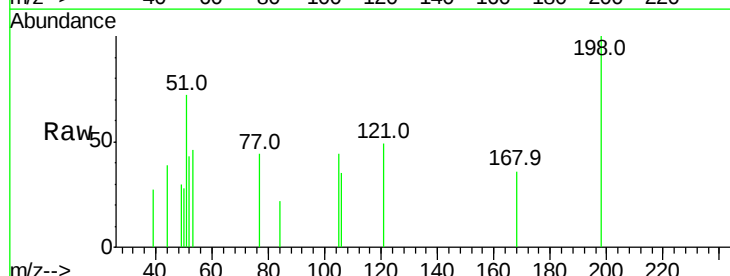


Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BF0  
Ion 80.00 (79.70 to 80.70): BF0

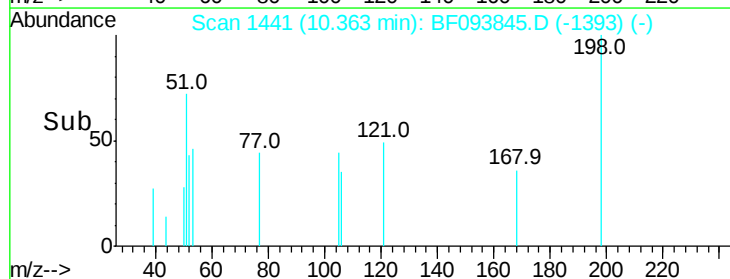
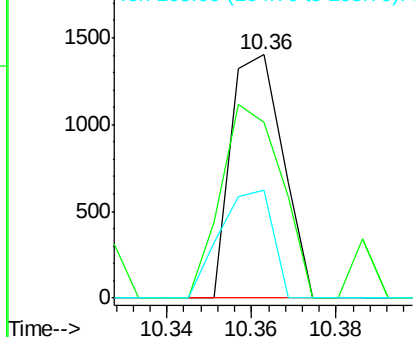


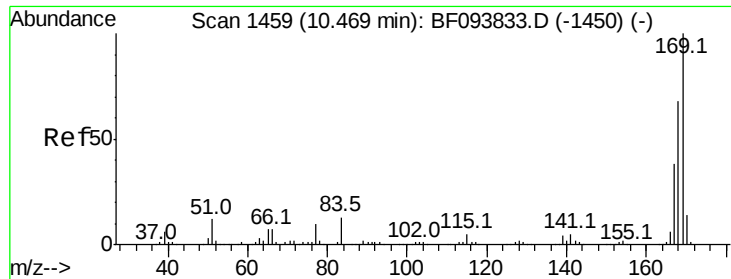
#64  
4,6-Dinitro-2-methylphenol  
Concen: 0.32 ng  
RT: 10.36 min Scan# 1441  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:198 Resp: 1196  
Ion Ratio Lower Upper  
198 100  
51 72.0 53.2 93.2  
105 44.3 45.8 85.8#



Abundance Ion 198.00 (197.70 to 198.70): E  
Ion 51.00 (50.70 to 51.70): BF0  
Ion 105.00 (104.70 to 105.70): E

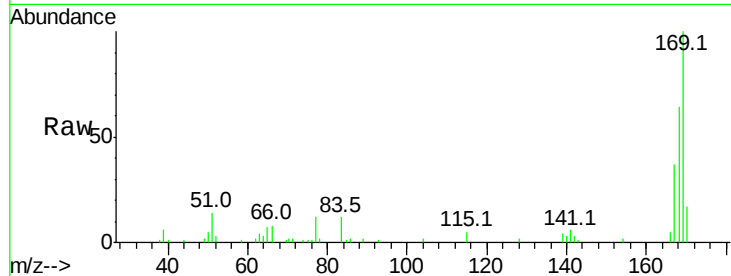




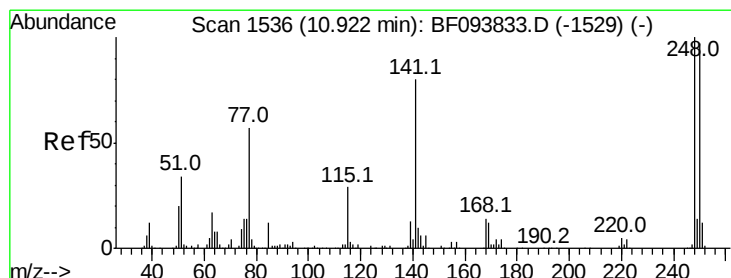
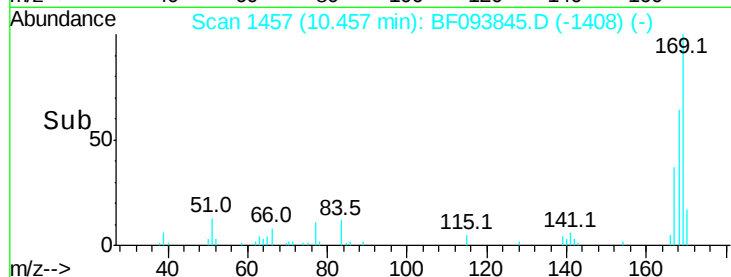
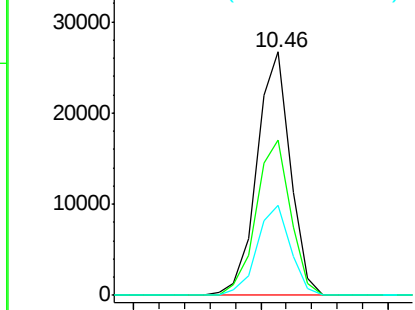
#65  
n-Nitrosodiphenylamine  
Concen: 1.16 ng  
RT: 10.46 min Scan# 1457  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:169 Resp: 24588  
Ion Ratio Lower Upper  
169 100  
168 63.8 53.2 79.8  
167 36.9 29.5 44.3

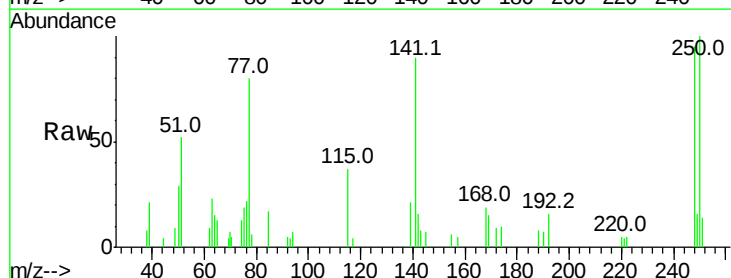


Abundance Ion 169.00 (168.70 to 169.70): E  
Ion 168.00 (167.70 to 168.70): E  
Ion 167.00 (166.70 to 167.70): E

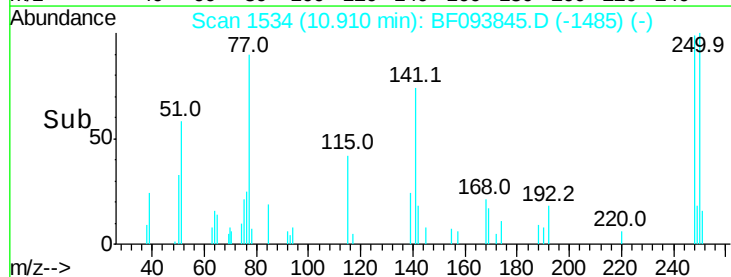
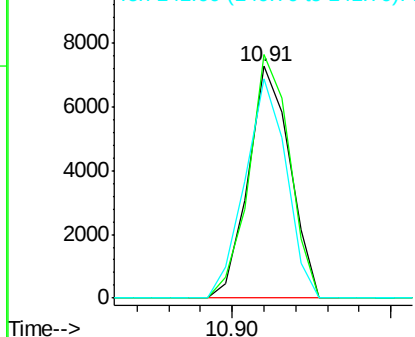


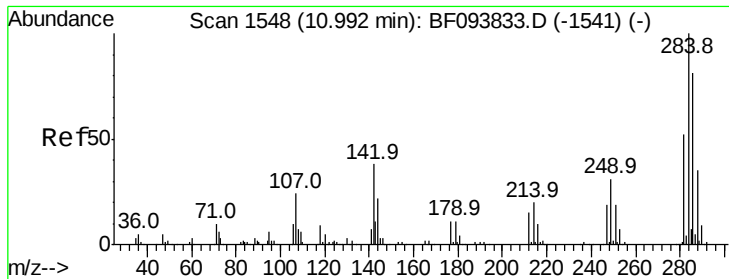
#66  
4-Bromophenyl-phenylether  
Concen: 1.09 ng  
RT: 10.91 min Scan# 1534  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:248 Resp: 6610  
Ion Ratio Lower Upper  
248 100  
250 105.1 76.8 115.2  
141 94.4 68.6 103.0



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

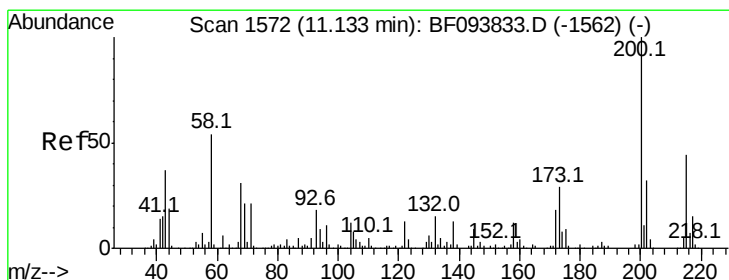
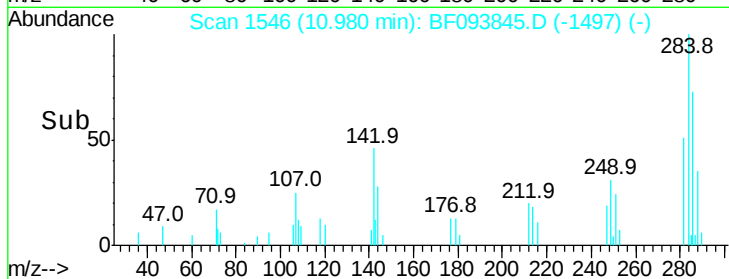
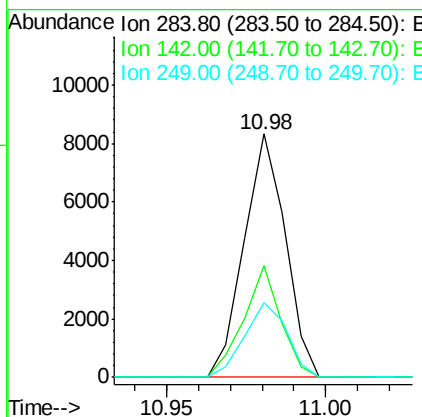
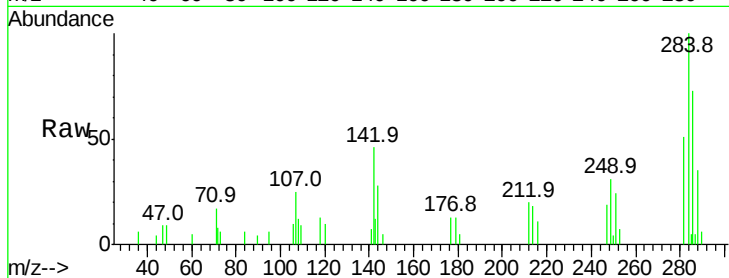




#67  
Hexachlorobenzene  
Concen: 1.23 ng  
RT: 10.98 min Scan# 1546  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

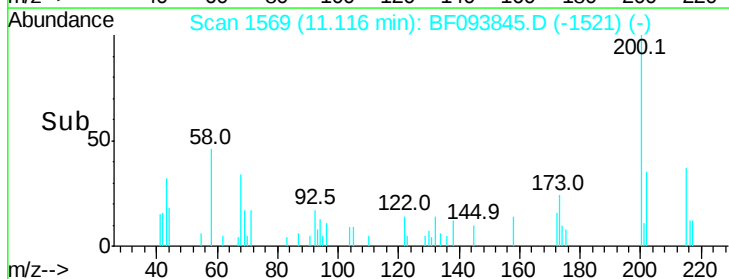
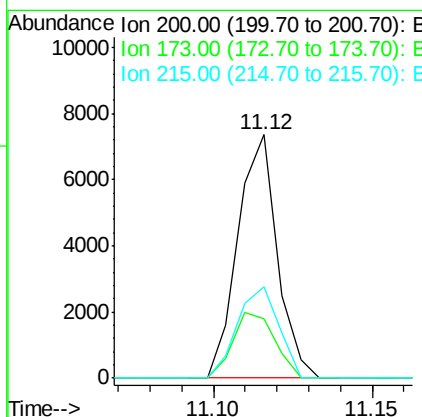
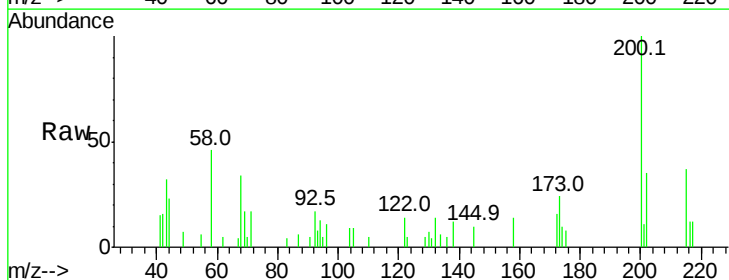
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:284 Resp: 7522  
Ion Ratio Lower Upper  
284 100  
142 46.0 22.8 34.2#  
249 30.8 24.0 36.0



#68  
Atrazine  
Concen: 0.99 ng  
RT: 11.12 min Scan# 1569  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:200 Resp: 6320  
Ion Ratio Lower Upper  
200 100  
173 24.2 6.3 46.3  
215 37.3 27.2 67.2





#69

Pentachlorophenol

Concen: 0.50 ng

RT: 11.22 min Scan# 1587

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

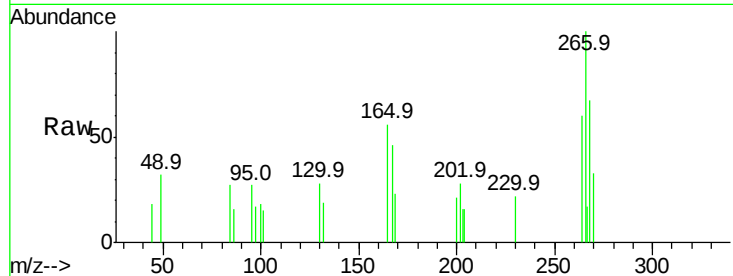
Tot Ion:266 Resp: 1905

Ion Ratio Lower Upper

266 100

268 66.7 51.1 76.7

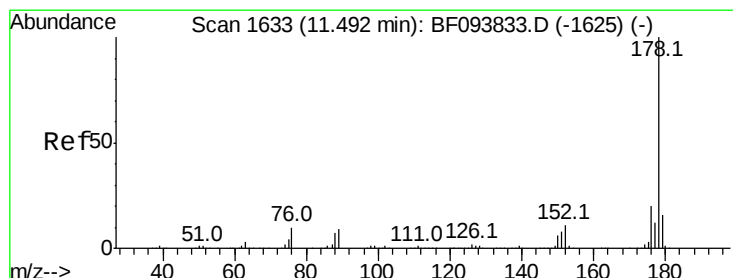
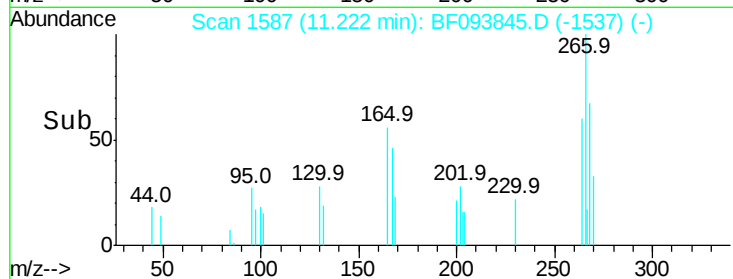
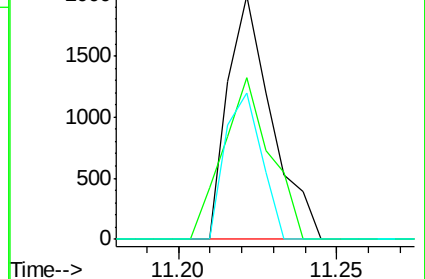
264 60.2 51.7 77.5



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: 1.27 ng

RT: 11.48 min Scan# 1631

Delta R.T. -0.01 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

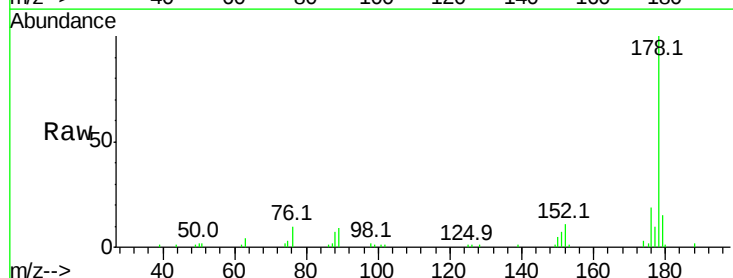
Tgt Ion:178 Resp: 43506

Ion Ratio Lower Upper

178 100

176 19.0 16.2 24.4

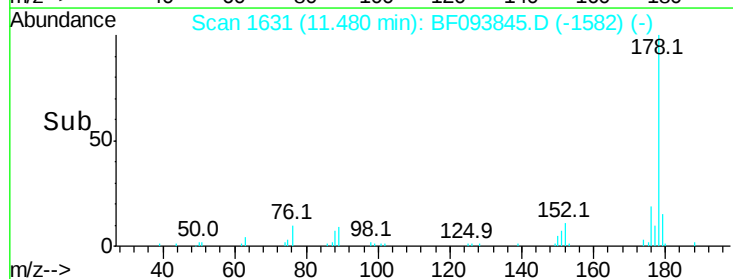
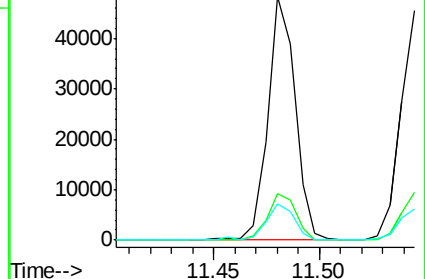
179 14.9 12.6 19.0



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

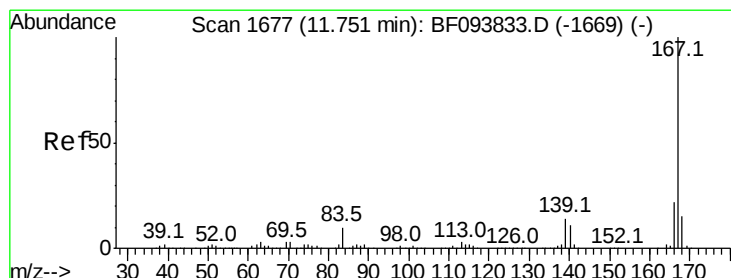
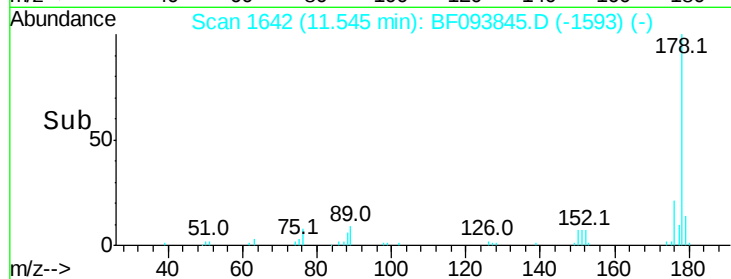
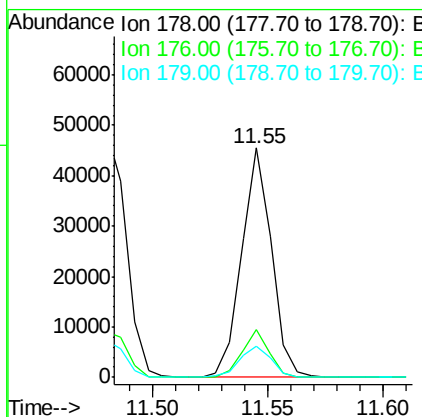
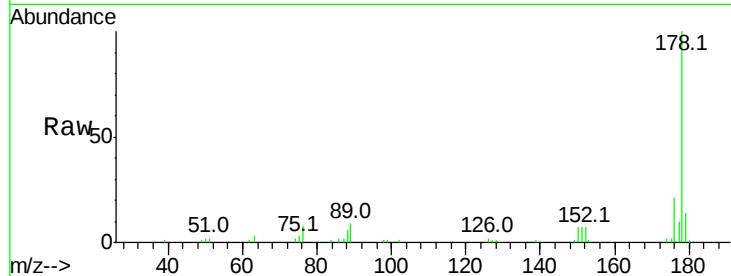




#71  
 Anthracene  
 Concen: 1.17 ng  
 RT: 11.55 min Scan# 1642  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

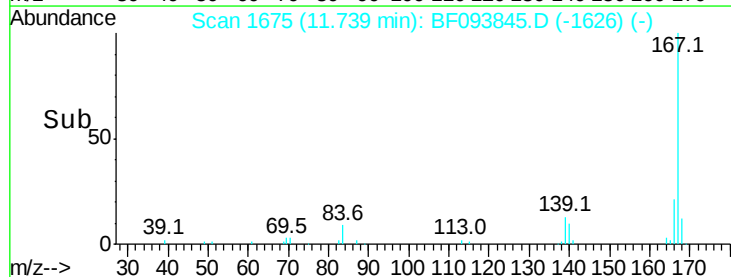
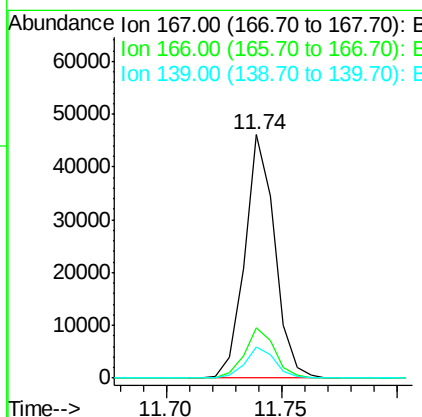
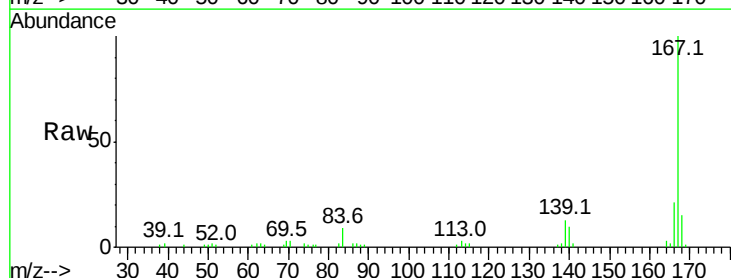
Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

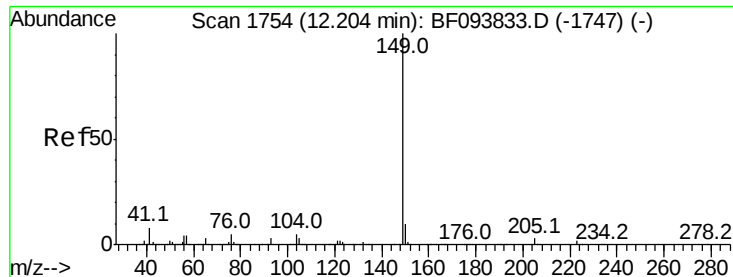
Tot Ion:178 Resp: 41291  
 Ion Ratio Lower Upper  
 178 100  
 176 20.7 15.8 23.8  
 179 13.5 12.7 19.1



#72  
 Carbazole  
 Concen: 1.16 ng  
 RT: 11.74 min Scan# 1675  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:167 Resp: 41844  
 Ion Ratio Lower Upper  
 167 100  
 166 20.7 18.1 27.1  
 139 13.0 11.7 17.5

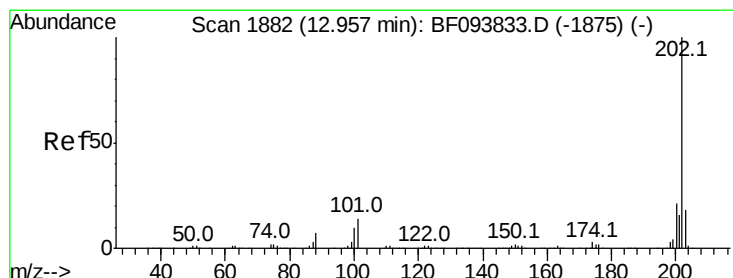
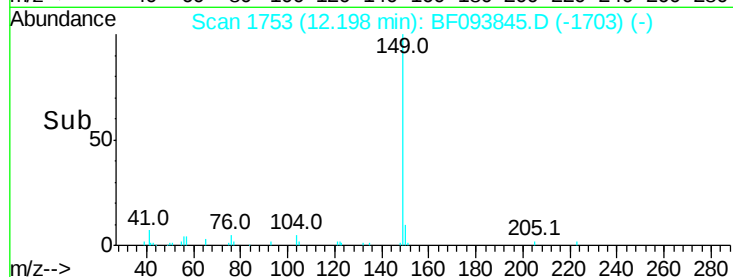
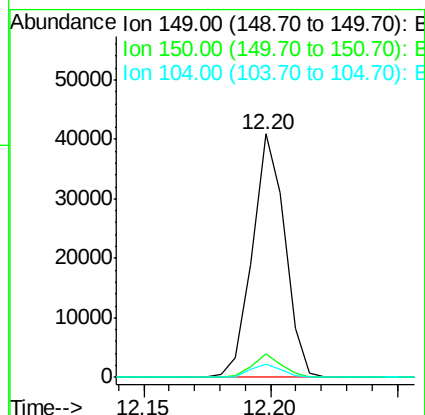
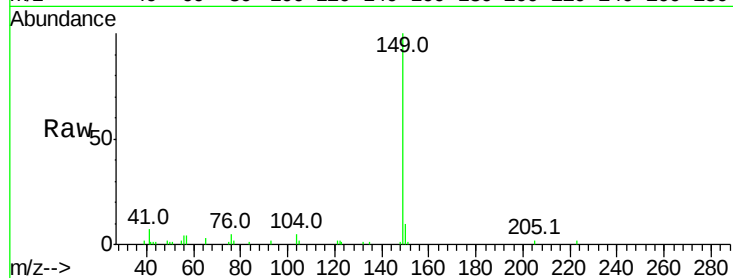




#73  
Di-n-butylphthalate  
Concen: 0.97 ng  
RT: 12.20 min Scan# 1753  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

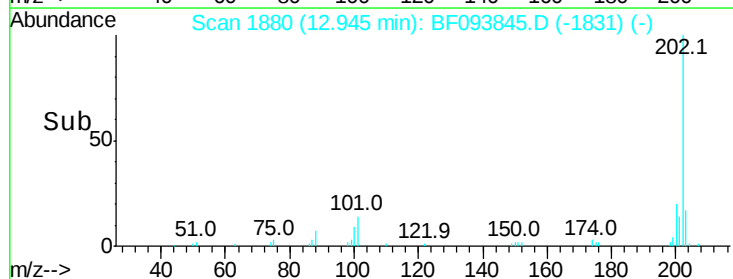
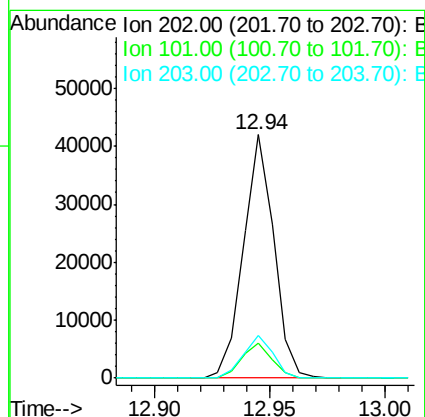
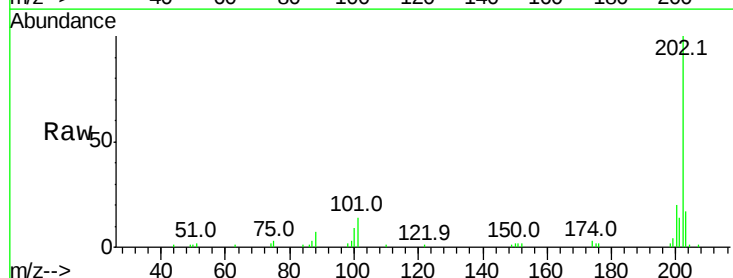
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

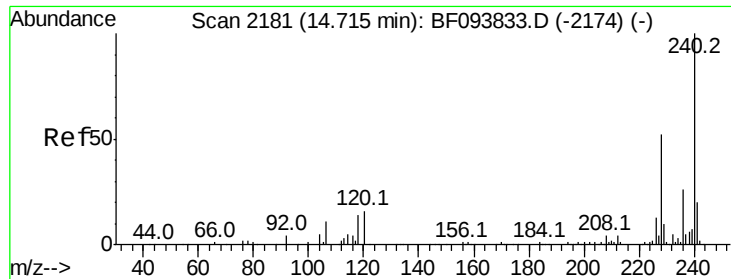
Tot Ion:149 Resp: 36627  
Ion Ratio Lower Upper  
149 100  
150 9.6 7.7 11.5  
104 5.4 4.0 6.0



#74  
Fluoranthene  
Concen: 1.11 ng  
RT: 12.94 min Scan# 1880  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:202 Resp: 38829  
Ion Ratio Lower Upper  
202 100  
101 14.4 0.0 33.2  
203 17.3 0.0 38.1

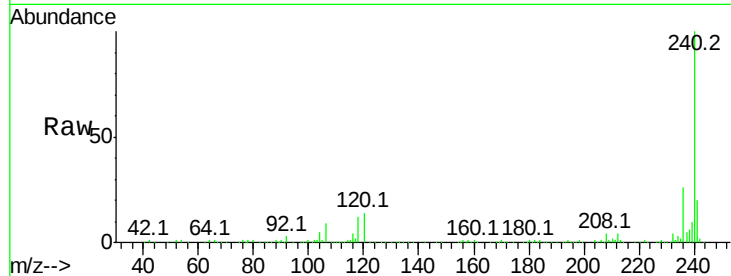




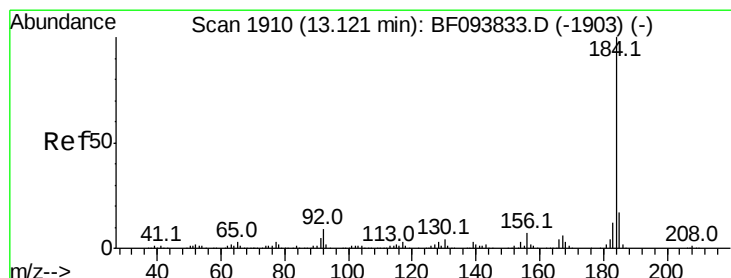
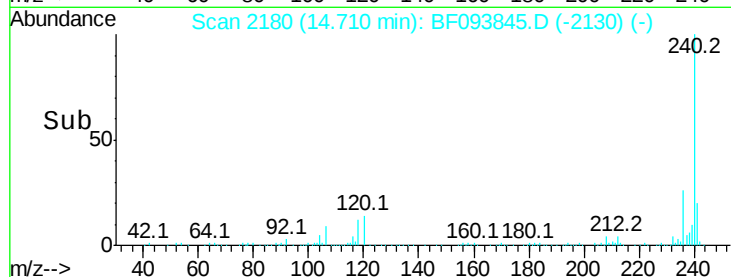
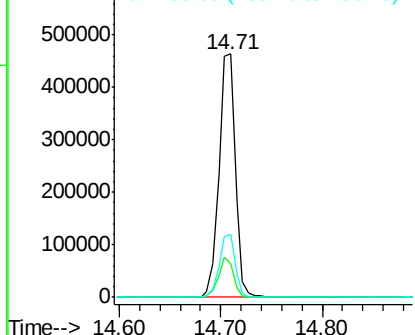
#75  
Chrysene-d12  
Concen: 20.00 ng  
RT: 14.71 min Scan# 2180  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:240 Resp: 519335  
Ion Ratio Lower Upper  
240 100  
120 13.8 5.8 8.8#  
236 25.7 20.5 30.7

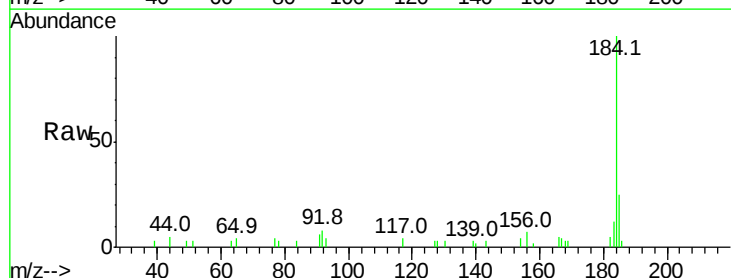


Abundance Ion 240.00 (239.70 to 240.70): E  
Ion 120.00 (119.70 to 120.70): E  
Ion 236.00 (235.70 to 236.70): E

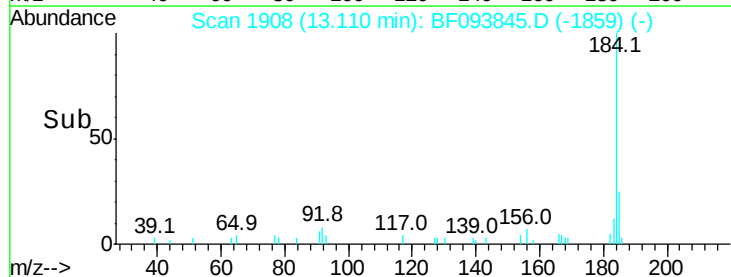
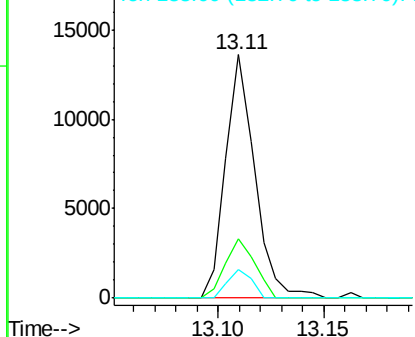


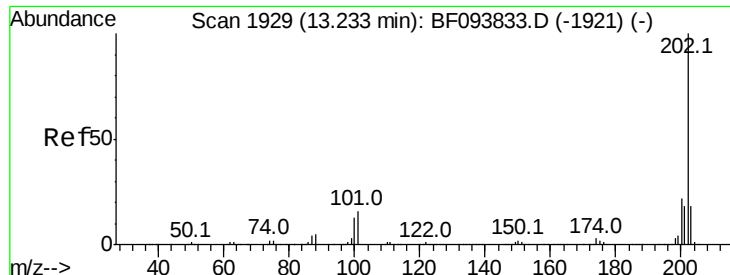
#76  
Benzidine  
Concen: 0.64 ng  
RT: 13.11 min Scan# 1908  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:184 Resp: 13076  
Ion Ratio Lower Upper  
184 100  
185 24.6 15.5 23.3#  
183 11.7 9.8 14.6



Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 185.00 (184.70 to 185.70): E  
Ion 183.00 (182.70 to 183.70): E

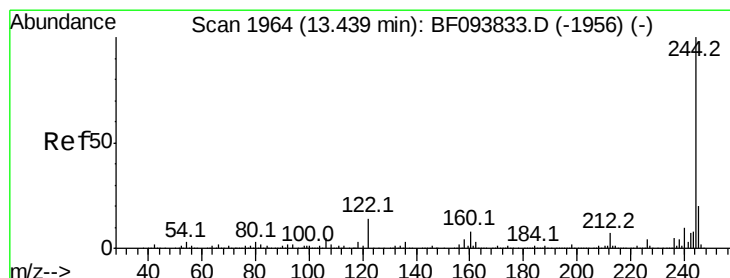
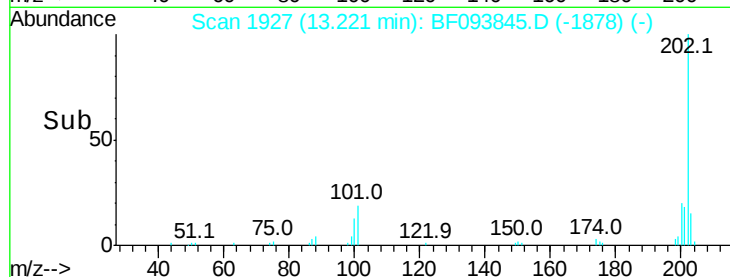
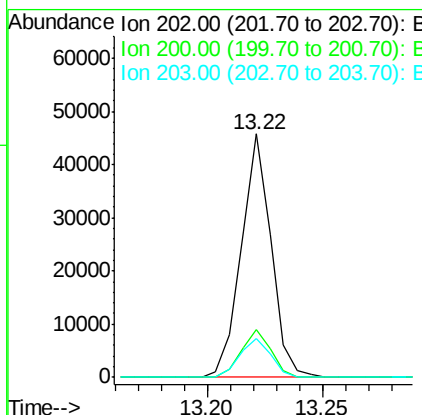
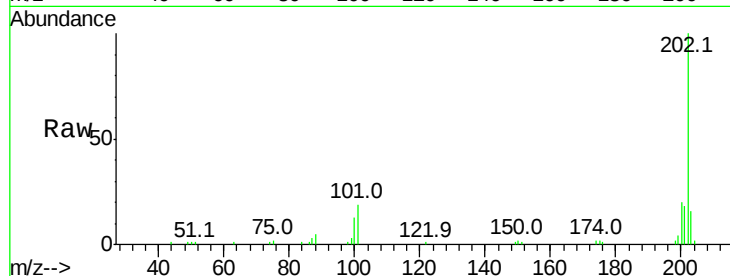




#77  
Pvrene  
Concen: 1.10 ng  
RT: 13.22 min Scan# 1927  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

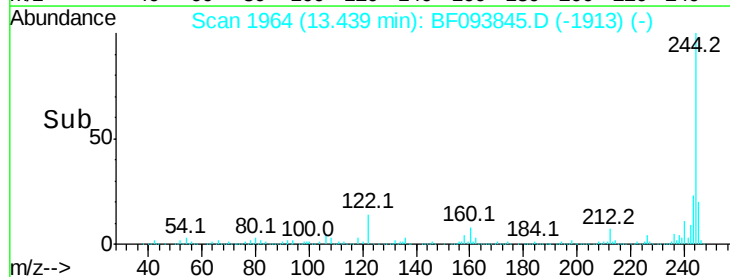
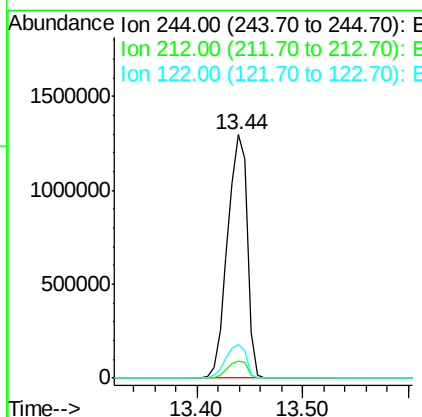
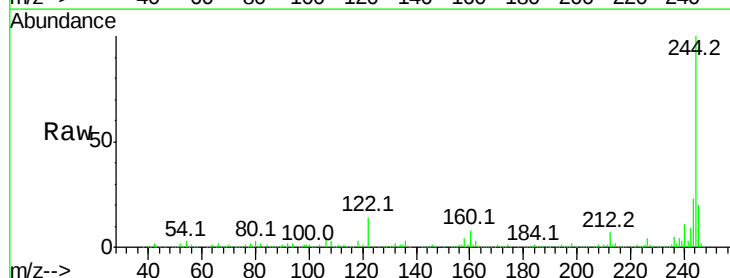
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:202 Resp: 41339  
Ion Ratio Lower Upper  
202 100  
200 19.6 17.6 26.4  
203 15.8 14.4 21.6



#78  
Terphenyl-d14  
Concen: 72.17 ng  
RT: 13.44 min Scan# 1964  
Delta R.T. 0.00 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:244 Resp: 1672107  
Ion Ratio Lower Upper  
244 100  
212 7.2 6.0 9.0  
122 14.0 10.3 15.5

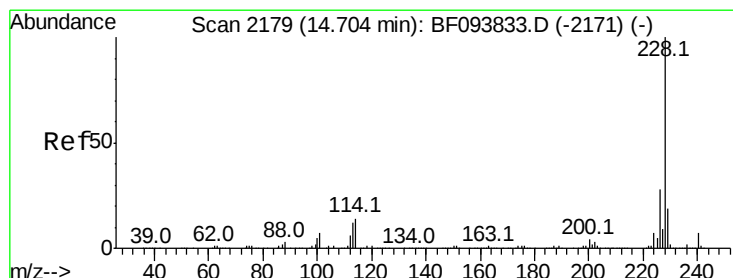
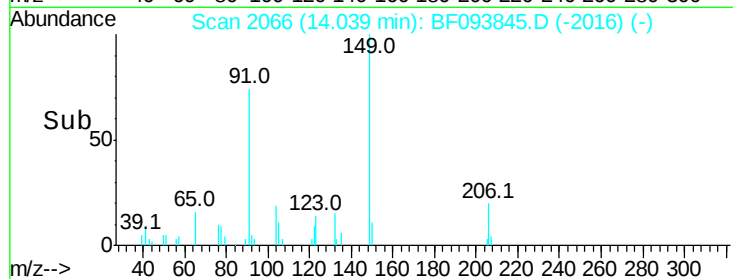
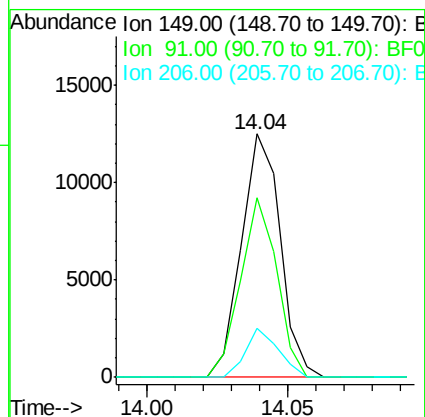
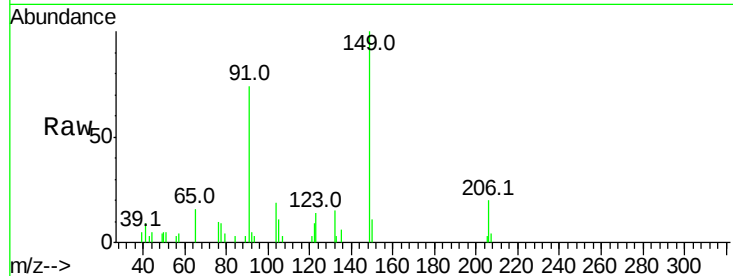




#79  
Butylbenzylphthalate  
Concen: 0.74 ng  
RT: 14.04 min Scan# 2066  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

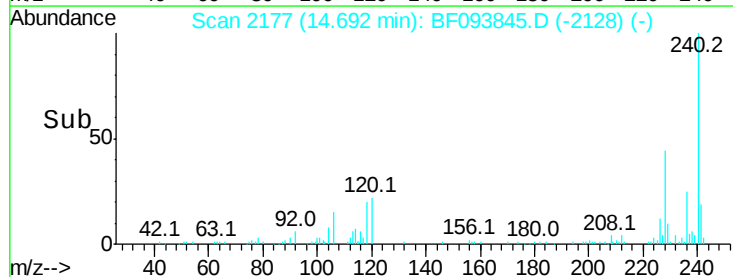
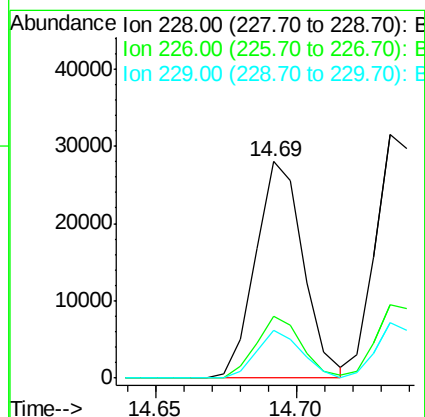
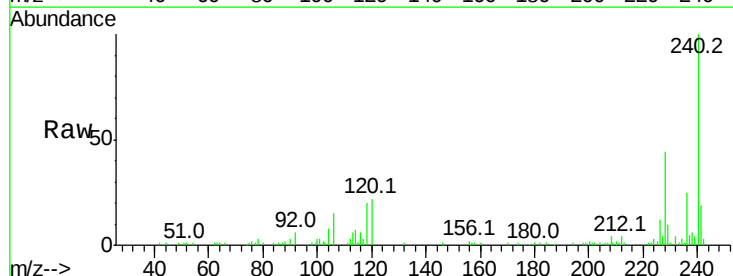
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:149 Resp: 11948  
Ion Ratio Lower Upper  
149 100  
91 73.6 45.0 67.4#  
206 20.2 17.0 25.6



#80  
Benzo(a)anthracene  
Concen: 1.08 ng  
RT: 14.69 min Scan# 2177  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:228 Resp: 32787  
Ion Ratio Lower Upper  
228 100  
226 28.6 22.6 33.8  
229 22.0 16.3 24.5

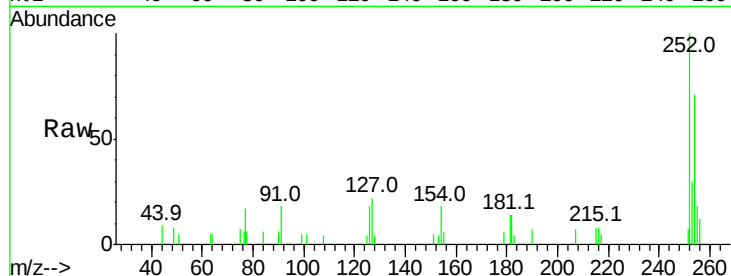




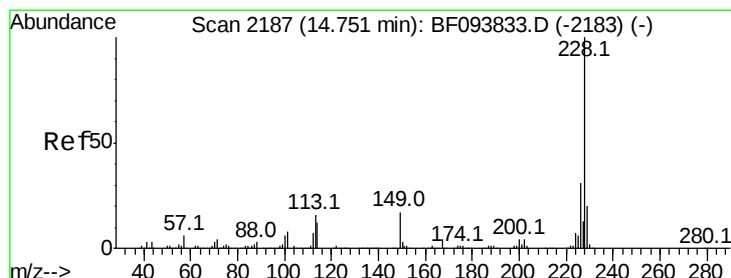
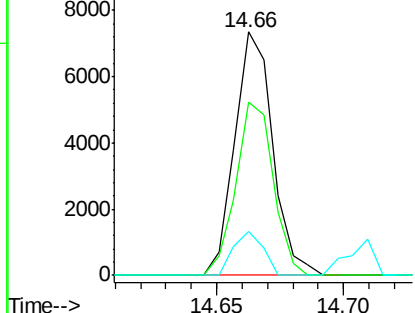
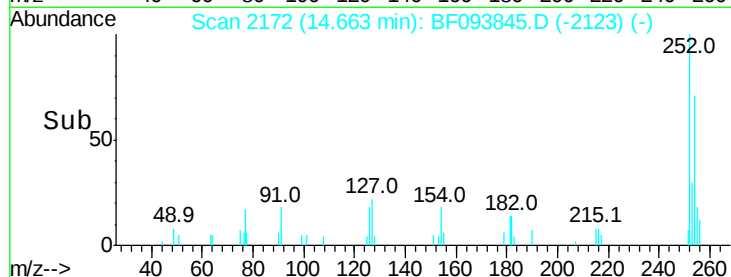
#81  
 3,3'-Dichlorobenzidine  
 Concen: 0.71 ng  
 RT: 14.66 min Scan# 2172  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 254     | 71.3  | 51.5  | 77.3  |
| 126     | 18.2  | 15.8  | 23.8  |

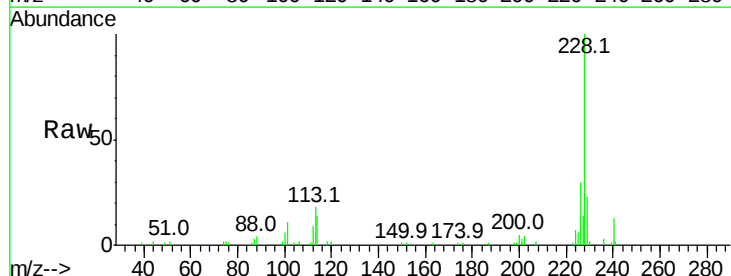


Abundance Ion 252.00 (251.70 to 252.70): E  
 Ion 254.00 (253.70 to 254.70): E  
 Ion 126.00 (125.70 to 126.70): E

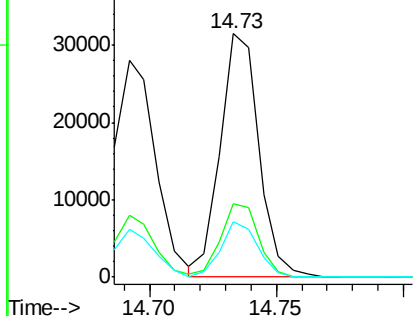
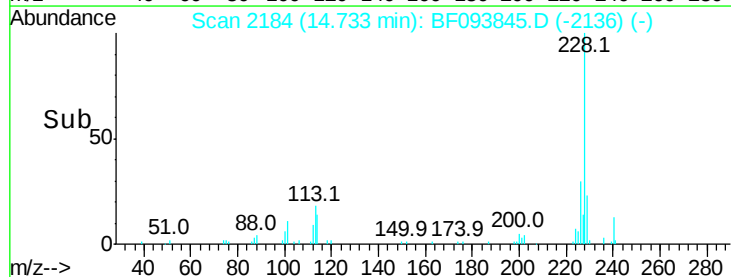


#82  
 Chrysene  
 Concen: 1.19 ng  
 RT: 14.73 min Scan# 2184  
 Delta R.T. -0.02 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 29.9  | 24.9  | 37.3  |
| 229     | 23.0  | 15.8  | 23.6  |



Abundance Ion 228.00 (227.70 to 228.70): E  
 Ion 226.00 (225.70 to 226.70): E  
 Ion 229.00 (228.70 to 229.70): E

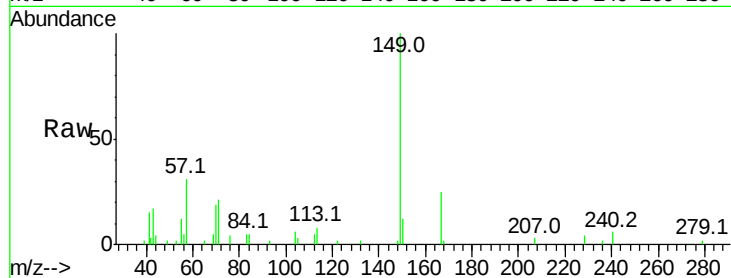




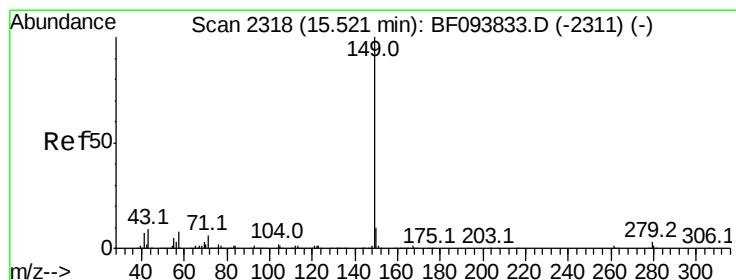
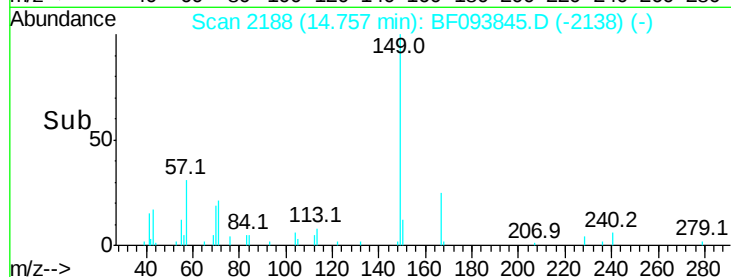
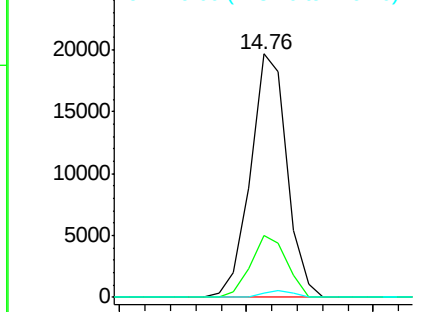
#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 0.90 ng  
 RT: 14.76 min Scan# 2188  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

Tot Ion:149 Resp: 19652  
 Ion Ratio Lower Upper  
 149 100  
 167 25.4 21.0 31.4  
 279 1.9 1.9 2.9#

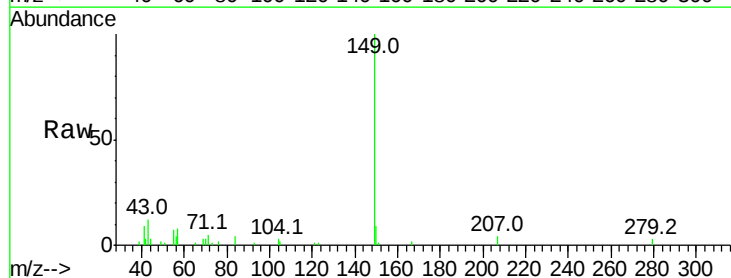


Abundance Ion 149.00 (148.70 to 149.70): E  
 Ion 167.00 (166.70 to 167.70): E  
 Ion 279.00 (278.70 to 279.70): E

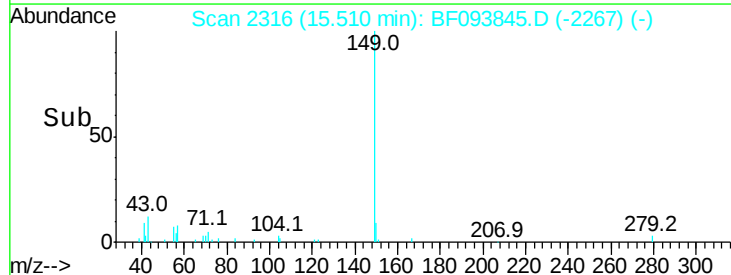
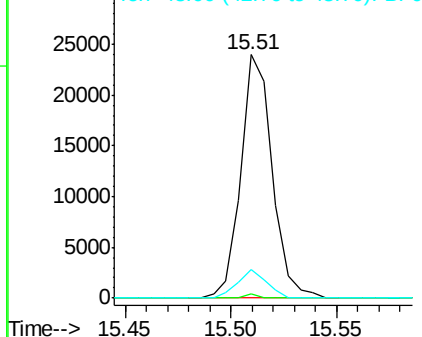


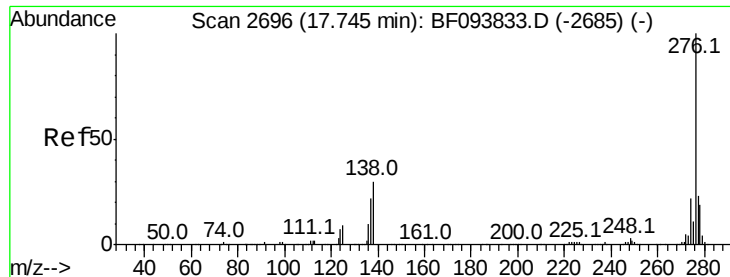
#84  
 Di-n-octyl phthalate  
 Concen: 0.67 ng  
 RT: 15.51 min Scan# 2316  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:149 Resp: 24603  
 Ion Ratio Lower Upper  
 149 100  
 167 0.6 1.2 1.8#  
 43 10.6 8.5 12.7



Abundance Ion 149.00 (148.70 to 149.70): E  
 Ion 167.00 (166.70 to 167.70): E  
 Ion 43.00 (42.70 to 43.70): BF0

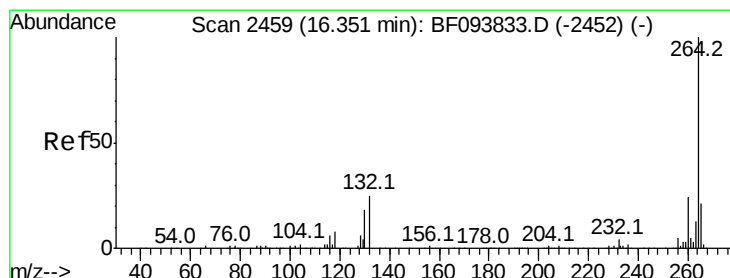
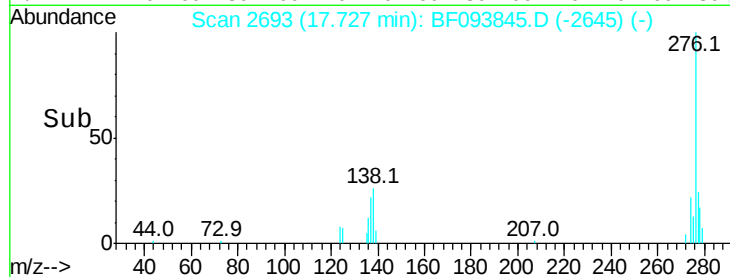
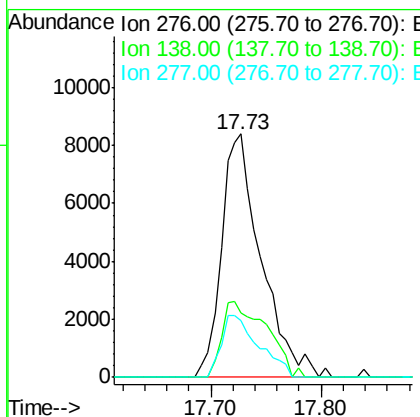
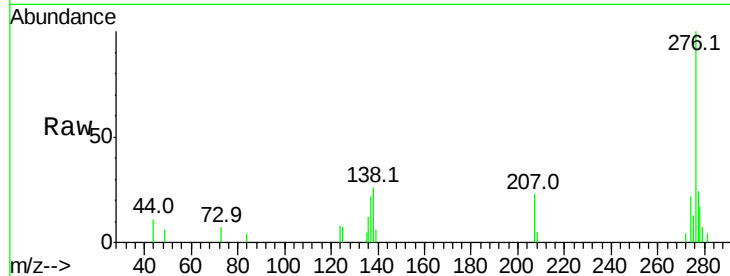




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.86 ng  
 RT: 17.73 min Scan# 2693  
 Delta R.T. -0.02 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

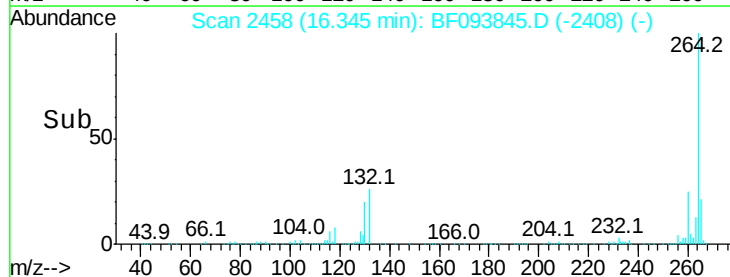
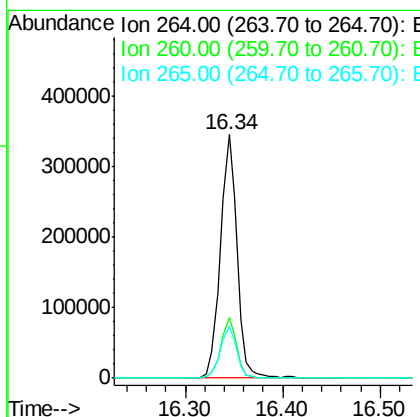
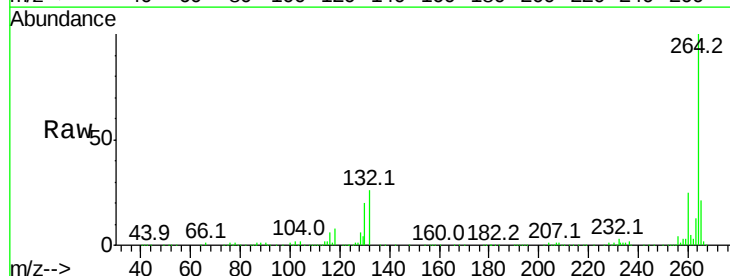
Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-WATER-05-QT2-2017

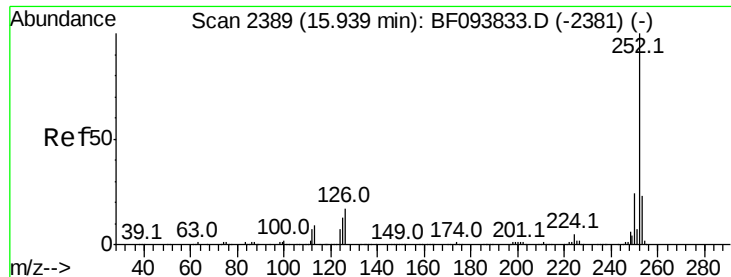
Tot Ion:276 Resp: 21030  
 Ion Ratio Lower Upper  
 276 100  
 138 35.2 27.8 41.6  
 277 24.2 20.2 30.4



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 16.34 min Scan# 2458  
 Delta R.T. -0.01 min  
 Lab File: BF093845.D  
 Acq: 22 Mar 2017 21:12

Tgt Ion:264 Resp: 409879  
 Ion Ratio Lower Upper  
 264 100  
 260 24.9 19.5 29.3  
 265 21.3 17.2 25.8

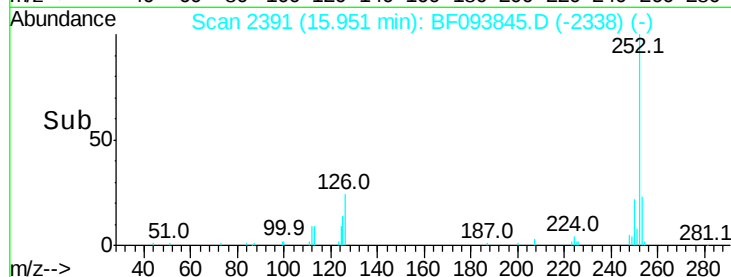
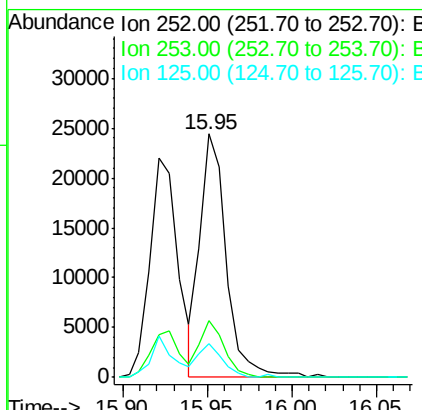
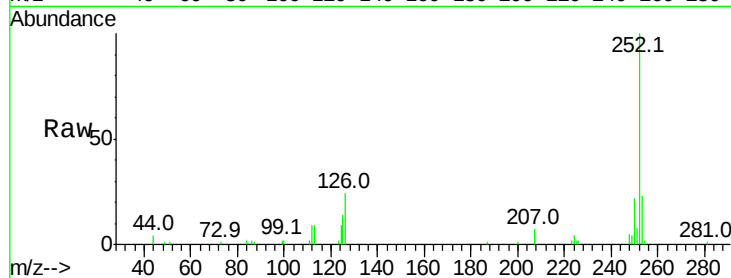




#87  
Benzo(b)fluoranthene  
Concen: 1.05 ng  
RT: 15.95 min Scan# 2391  
Delta R.T. 0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

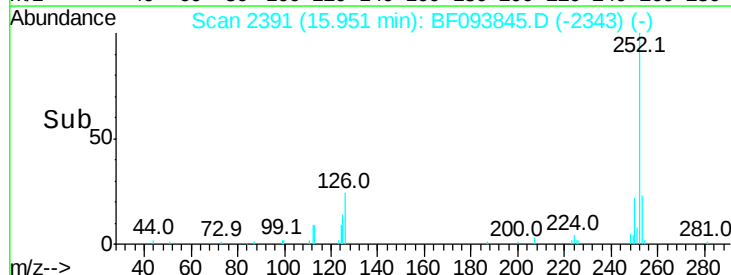
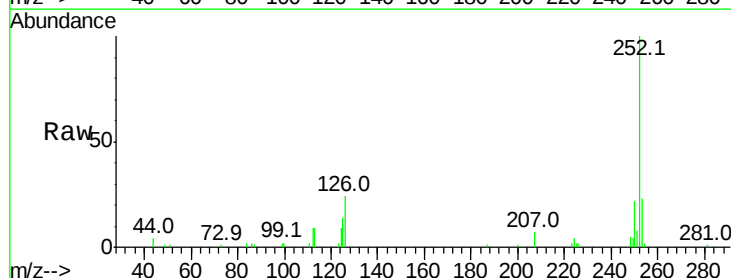
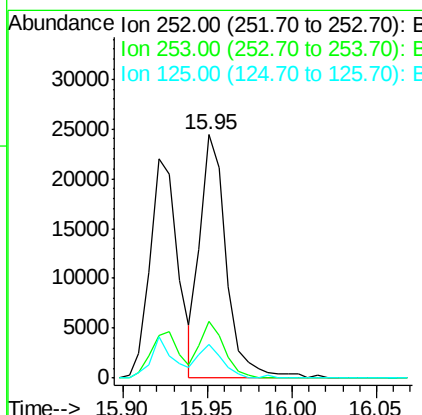
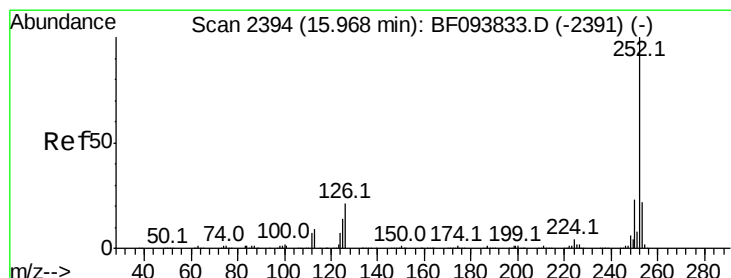
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

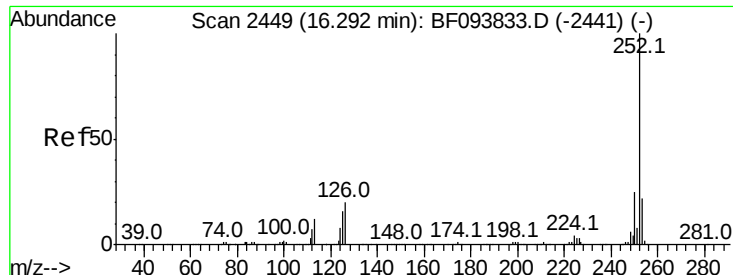
Tot Ion:252 Resp: 26463  
Ion Ratio Lower Upper  
252 100  
253 23.5 18.1 27.1  
125 14.0 9.8 14.8



#88  
Benzo(k)fluoranthene  
Concen: 1.07 ng  
RT: 15.95 min Scan# 2391  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:252 Resp: 26463  
Ion Ratio Lower Upper  
252 100  
253 23.5 18.4 27.6  
125 14.0 13.1 19.7

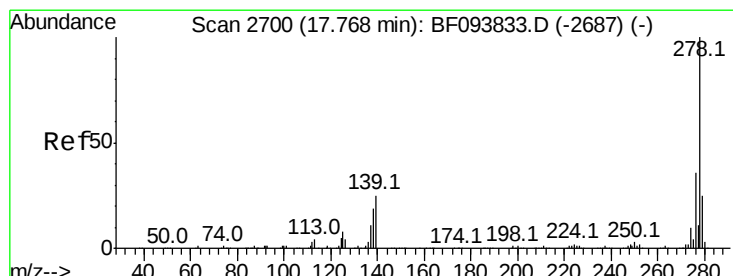
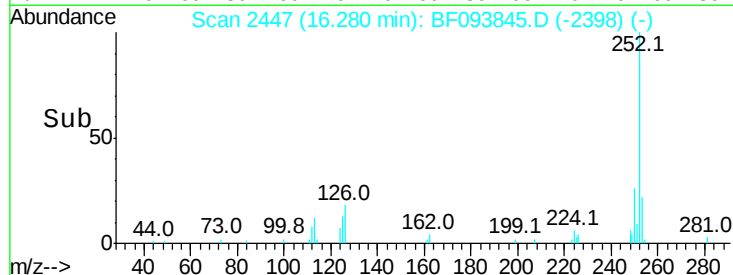
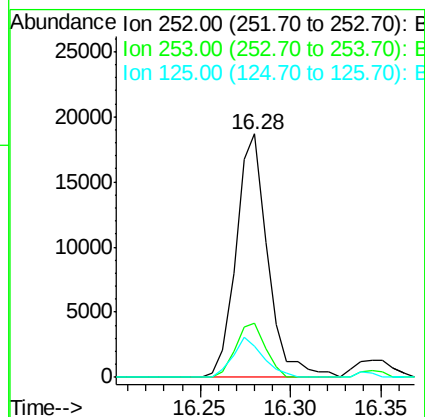
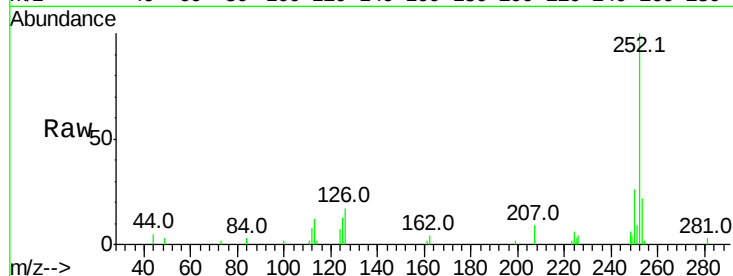




#89  
Benzo(a)pyrene  
Concen: 0.98 ng  
RT: 16.28 min Scan# 2447  
Delta R.T. -0.01 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

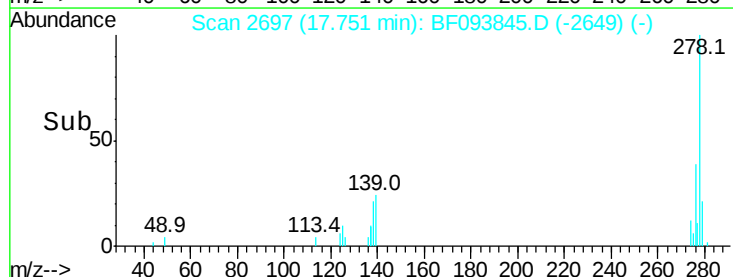
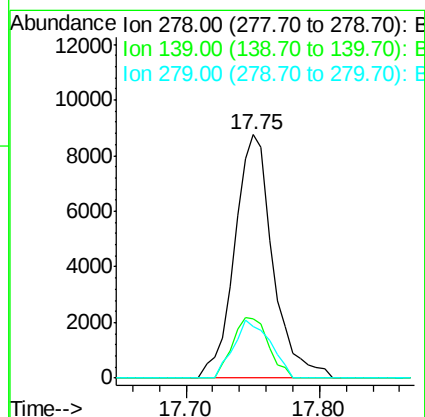
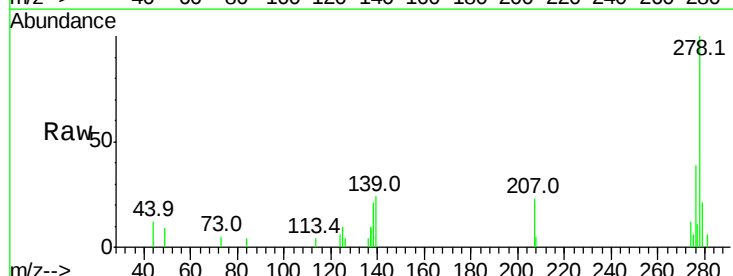
Instrument :  
BNA\_F  
ClientSampleId :  
LOD-WATER-05-QT2-2017

Tot Ion:252 Resp: 22608  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.5 26.3  
125 13.0 11.0 16.4



#90  
Dibenzo(a,h)anthracene  
Concen: 0.88 ng  
RT: 17.75 min Scan# 2697  
Delta R.T. -0.02 min  
Lab File: BF093845.D  
Acq: 22 Mar 2017 21:12

Tgt Ion:278 Resp: 17328  
Ion Ratio Lower Upper  
278 100  
139 24.1 16.6 24.8  
279 21.2 19.3 28.9





#91

Benzo(a,h,i)perylene

Concen: 0.91 ng

RT: 18.13 min Scan# 2762

Delta R.T. -0.03 min

Lab File: BF093845.D

Acq: 22 Mar 2017 21:12

Instrument :

BNA\_F

ClientSampleId :

LOD-WATER-05-QT2-2017

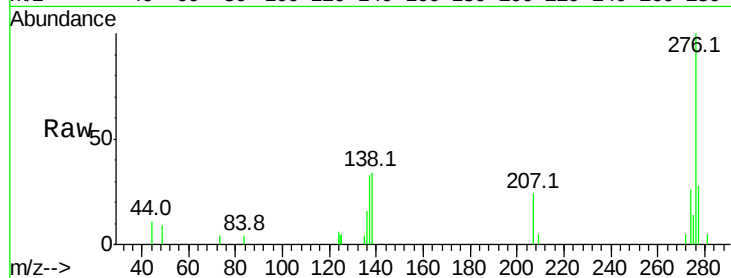
Tot Ion:276 Resp: 17887

Ion Ratio Lower Upper

276 100

277 27.8 18.6 28.0

138 33.8 25.4 38.0



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

