

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042718\  
 Data File : BF104896.D  
 Acq On : 27 Apr 2018 21:59  
 Operator : JU/SJ  
 Sample : J2566-02  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Quant Time: Apr 27 22:53:18 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Apr 27 17:16:11 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.80  | 152  | 102368   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.09  | 136  | 412366   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 9.84  | 164  | 167719   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.33 | 188  | 265246   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 13.98 | 240  | 211825   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 15.45 | 264  | 173162   | 20.00 | ng    | 0.00     |

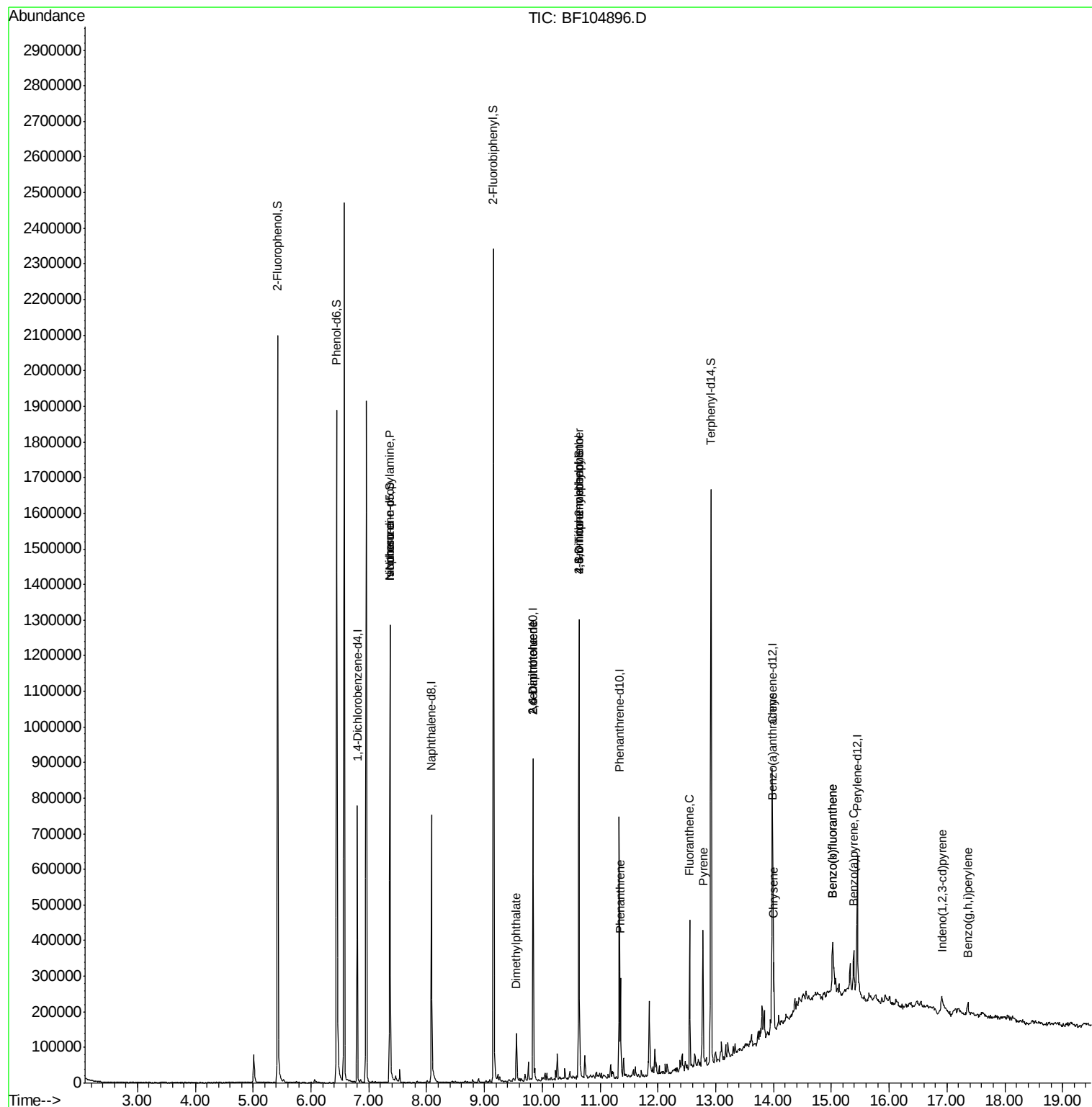
| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 5) 2-Fluorophenol           | 5.42  | 112  | 664239   | 99.22 | ng    | 0.01     |
| 7) Phenol-d6                | 6.45  | 99   | 783939   | 95.30 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.37  | 82   | 465489   | 73.71 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.63 | 330  | 163415   | 93.93 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.16  | 172  | 738684   | 69.58 | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.92 | 244  | 561873   | 60.47 | ng    | 0.00     |

| Target Compounds               | R.T.  | QIon | Response | Conc      | Units | Qvalue |
|--------------------------------|-------|------|----------|-----------|-------|--------|
| 19) n-Nitroso-di-n-propylamine | 7.37  | 70   | 61737    | 11.485    | ng    | # 68   |
| 25) Isophorone                 | 7.37  | 82   | 465484   | 34.857    | ng    | # 64   |
| 49) Dimethylphthalate          | 9.55  | 163  | 57140    | 4.320     | ng    | 100    |
| 50) 2,6-Dinitrotoluene         | 9.84  | 165  | 22088    | 9.025     | ng    | # 26   |
| 56) 2,4-Dinitrotoluene         | 9.84  | 165  | 22088    | 6.881     | ng    | # 24   |
| 64) 4,6-Dinitro-2-methylphenol | 10.63 | 198  | 155      | 7.449     | ng    | # 1    |
| 66) 4-Bromophenyl-phenylether  | 10.63 | 248  | 9994     | 3.542     | ng    | # 1    |
| 70) Phenanthrene               | 11.36 | 178  | 97817    | 6.622     | ng    | 96     |
| 74) Fluoranthene               | 12.55 | 202  | 169845   | 11.005    | ng    | 96     |
| 76) Benzidine                  | 12.92 | 184  | 7061     | Below Cal |       | # 95   |
| 77) Pyrene                     | 12.78 | 202  | 152388   | 9.705     | ng    | 99     |
| 80) Benzo(a)anthracene         | 13.97 | 228  | 73375    | 5.798     | ng    | 97     |
| 82) Chrysene                   | 14.00 | 228  | 70824    | 5.449     | ng    | 96     |
| 85) Indeno(1,2,3-cd)pyrene     | 16.91 | 276  | 28729    | 2.602     | ng    | # 91   |
| 87) Benzo(b)fluoranthene       | 15.02 | 252  | 106824   | 9.768     | ng    | # 94   |
| 88) Benzo(k)fluoranthene       | 15.02 | 252  | 106824   | 10.346    | ng    | # 97   |
| 89) Benzo(a)pyrene             | 15.39 | 252  | 51817    | 5.295     | ng    | # 93   |
| 91) Benzo(g,h,i)perylene       | 17.36 | 276  | 29057    | 3.732     | ng    | # 89   |

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

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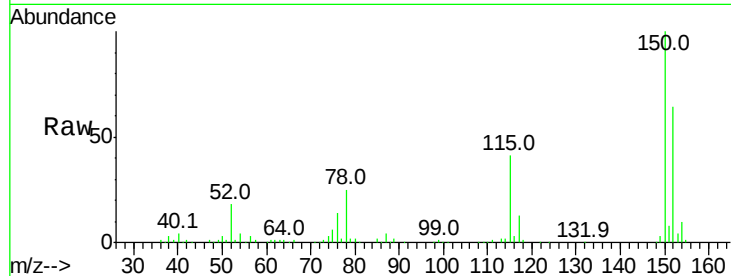




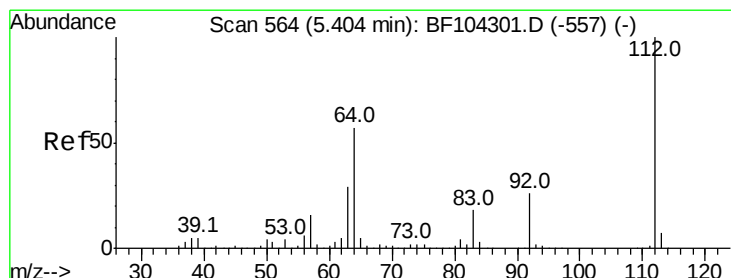
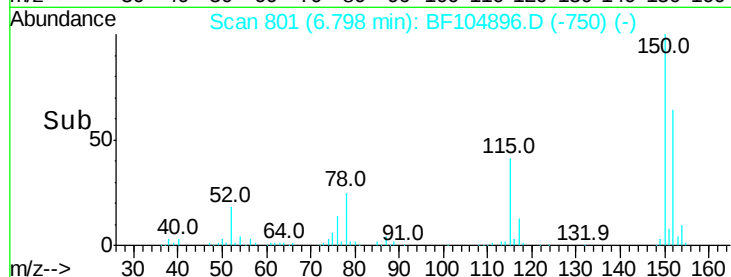
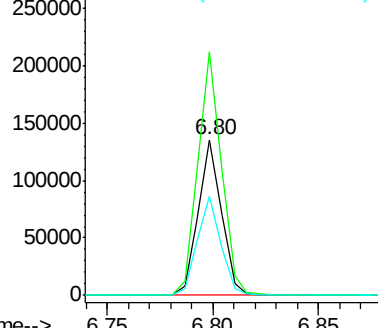
#1

1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.80 min Scan# 801  
Delta R.T. 0.00 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

Tot Ion:152 Resp: 102368  
Ion Ratio Lower Upper  
152 100  
150 156.8 124.6 186.8  
115 63.8 50.1 75.1



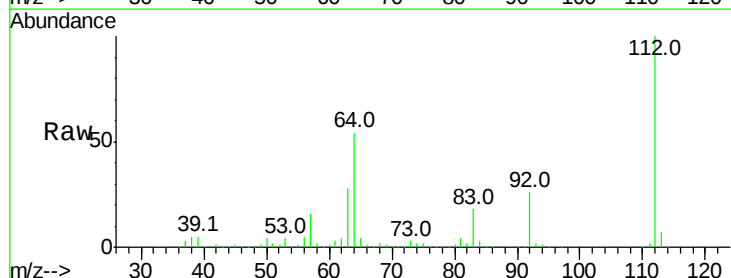
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



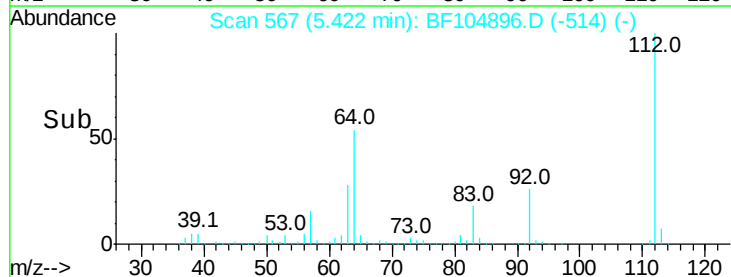
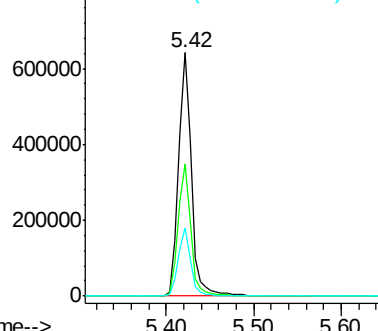
#5

2-Fluorophenol  
Concen: 99.216 ng  
RT: 5.42 min Scan# 567  
Delta R.T. 0.01 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

Tgt Ion:112 Resp: 664239  
Ion Ratio Lower Upper  
112 100  
64 54.3 47.9 71.9  
63 27.9 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E  
Ion 64.00 (63.70 to 64.70): BF1  
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 95.303 ng

RT: 6.45 min Scan# 741

Delta R.T. 0.00 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

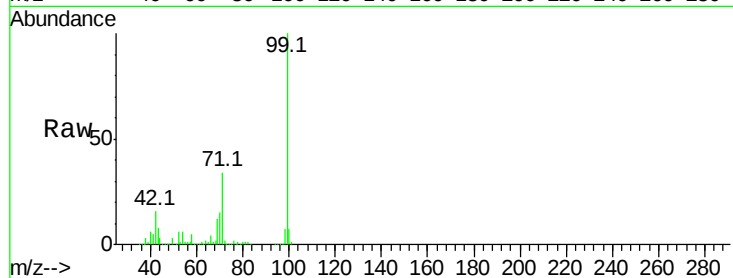
Tot Ion: 99 Resp: 783939

Ion Ratio Lower Upper

99 100

42 15.9 14.5 21.7

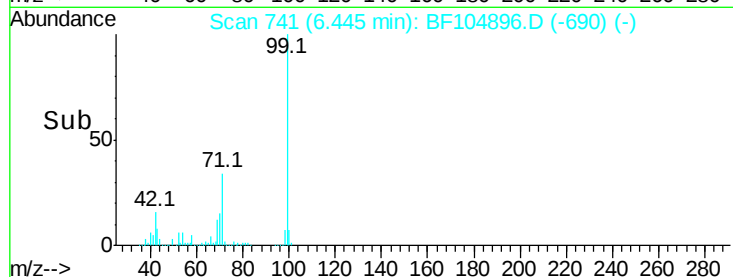
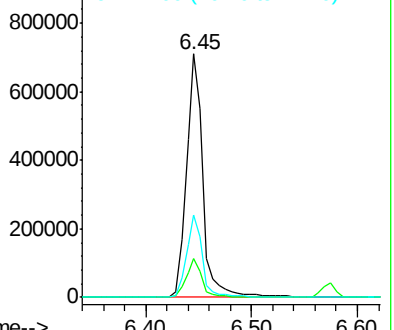
71 34.1 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#19

n-Nitroso-di-n-propylamine

Concen: 11.485 ng

RT: 7.37 min Scan# 898

Delta R.T. 0.15 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

Tgt Ion: 70 Resp: 61737

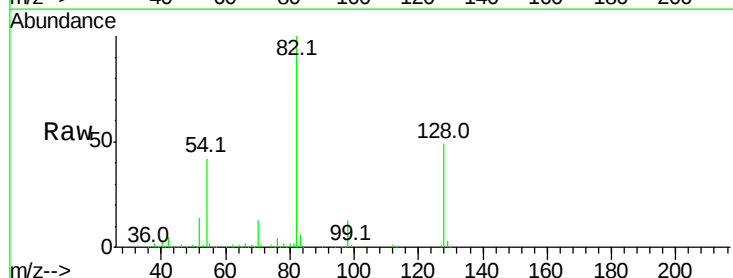
Ion Ratio Lower Upper

70 100

42 36.9 47.5 71.3#

101 0.0 7.4 11.2#

130 2.3 16.6 25.0#

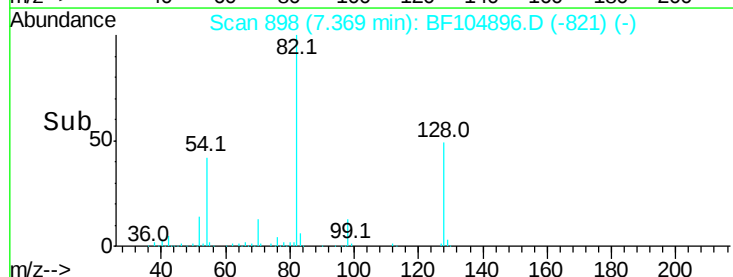
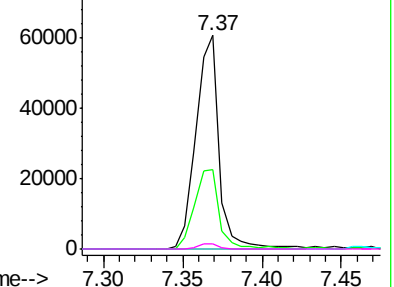


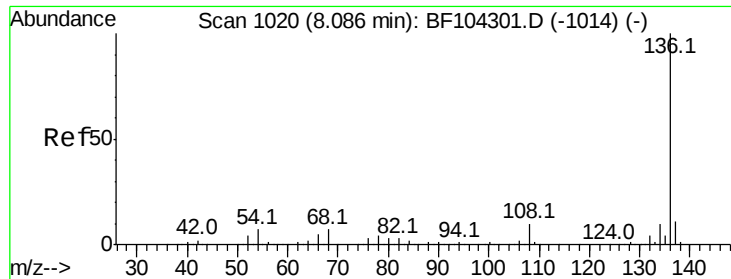
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

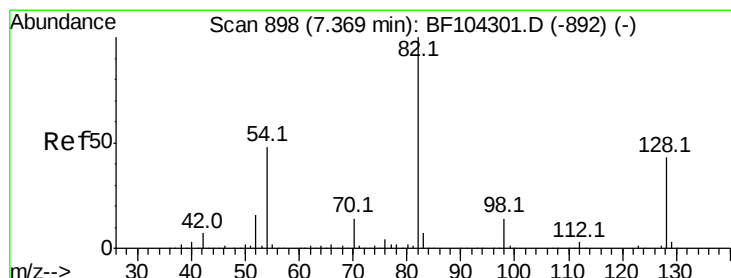
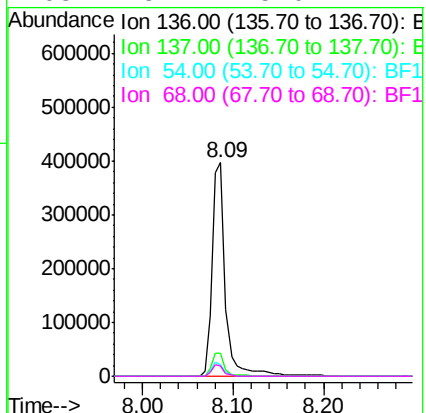
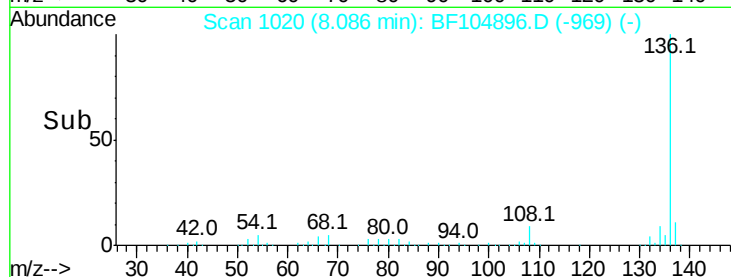
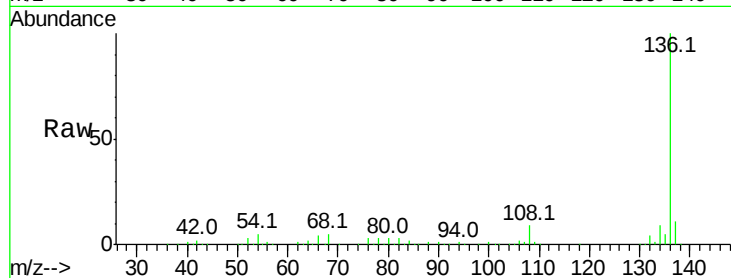
Ion 130.00 (129.70 to 130.70): BF1





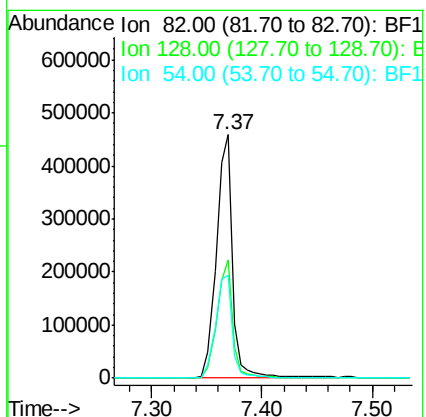
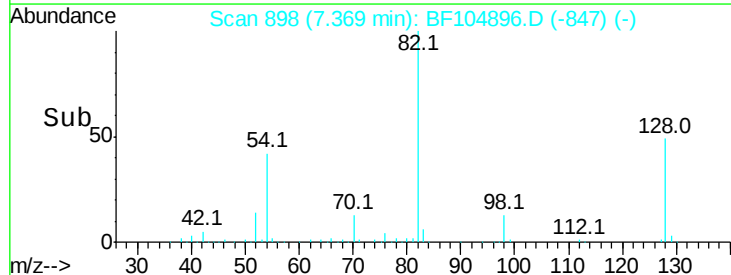
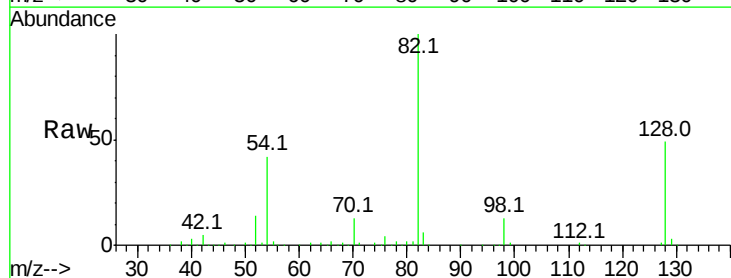
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.09 min Scan# 1020  
Delta R.T. 0.00 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

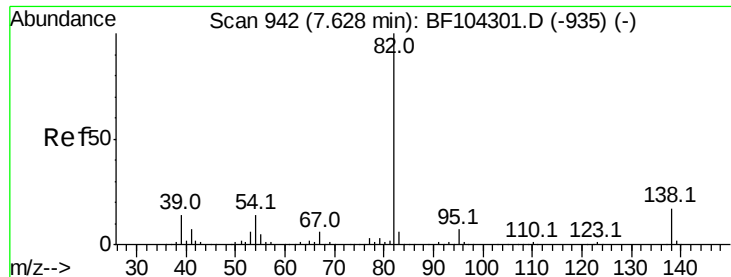
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 136   | Resp: | 412366 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.9  | 8.9   | 13.3   |
| 54       | 5.5   | 6.6   | 9.8#   |
| 68       | 5.1   | 5.0   | 7.4    |



#23  
Nitrobenzene-d5  
Concen: 73.710 ng  
RT: 7.37 min Scan# 898  
Delta R.T. 0.00 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 82    | Resp: | 465489 |
| Ion      | Ratio | Lower | Upper  |
| 82       | 100   |       |        |
| 128      | 48.5  | 36.1  | 54.1   |
| 54       | 42.4  | 41.4  | 62.2   |





#25

Isophorone

Concen: 34.857 ng

RT: 7.37 min Scan# 898

Delta R.T. -0.26 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

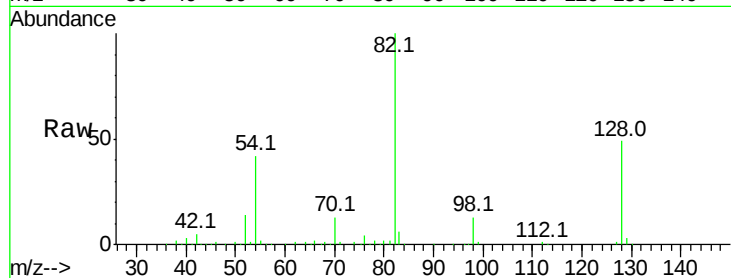
Tot Ion: 82 Resp: 465484

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

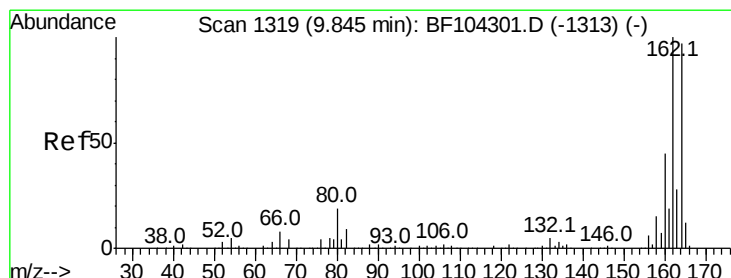
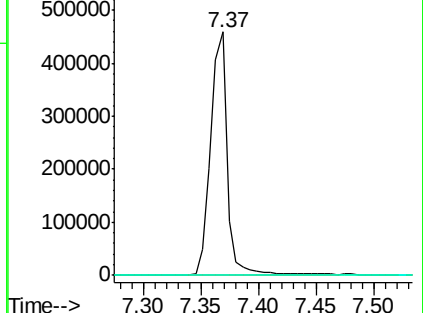
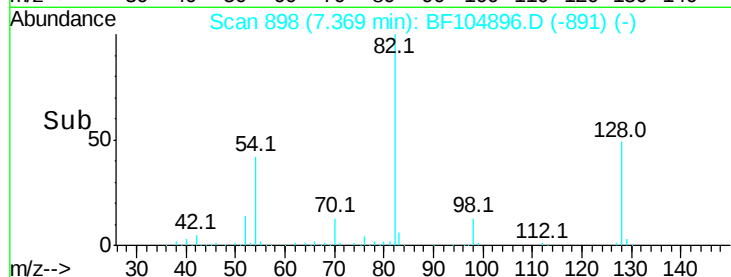
138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.84 min Scan# 1318

Delta R.T. 0.00 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

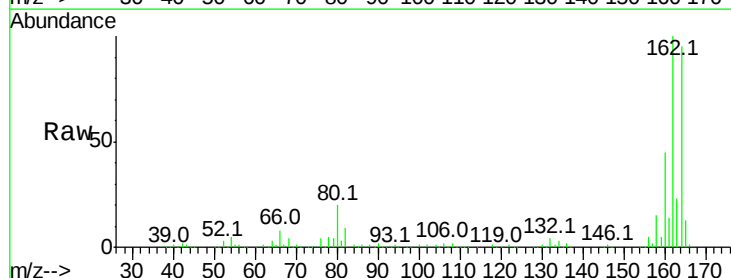
Tgt Ion:164 Resp: 167719

Ion Ratio Lower Upper

164 100

162 104.8 86.1 129.1

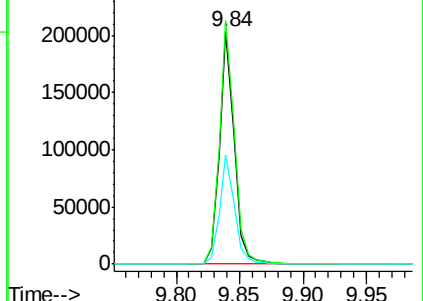
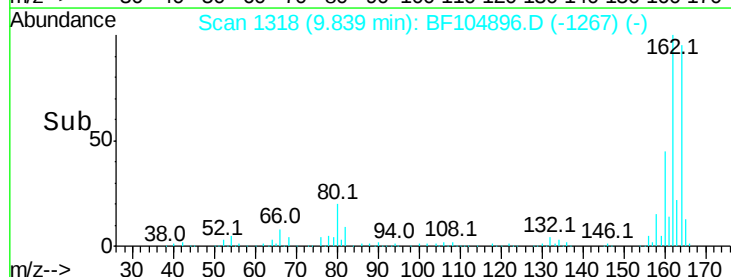
160 46.9 38.3 57.5



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

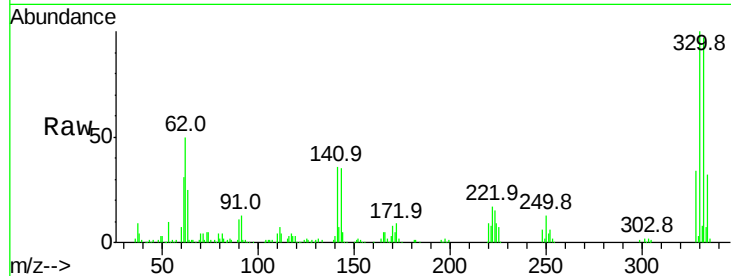
Ion 160.00 (159.70 to 160.70): E



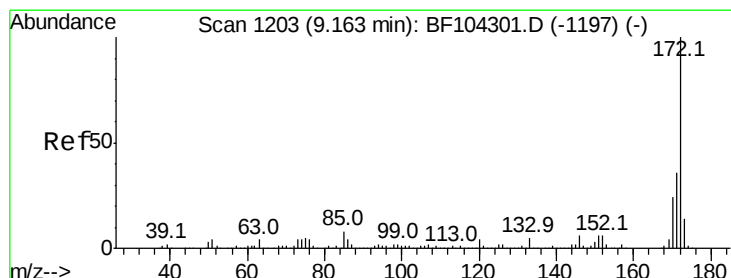
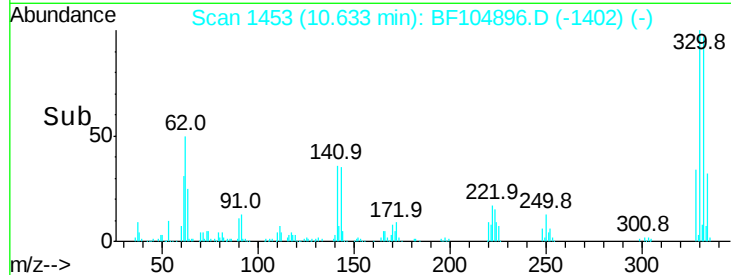
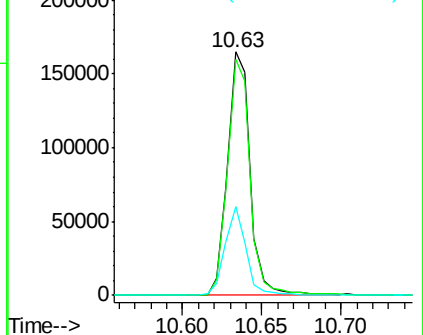


#41  
 2,4,6-Tribromophenol  
 Concen: 93.928 ng  
 RT: 10.63 min Scan# 1453  
 Delta R.T. 0.00 min  
 Lab File: BF104896.D  
 Acq: 27 Apr 2018 21:59

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 97.6  | 77.0  | 115.6 |
| 141     | 33.7  | 29.9  | 44.9  |

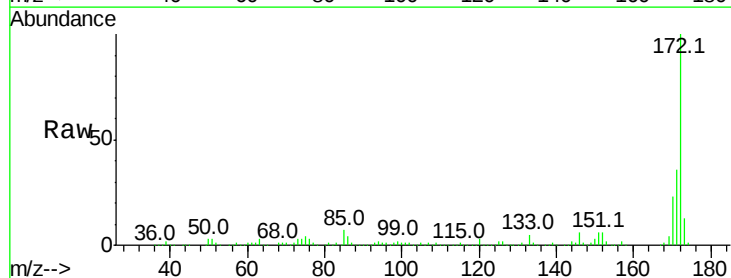


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

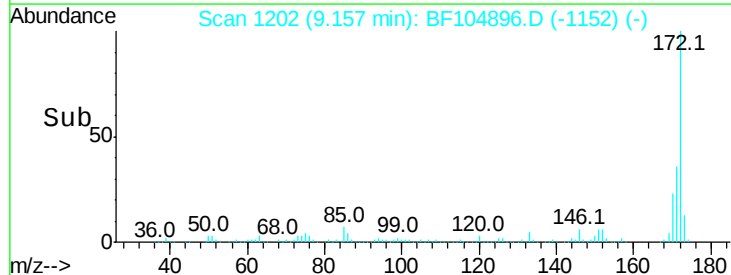
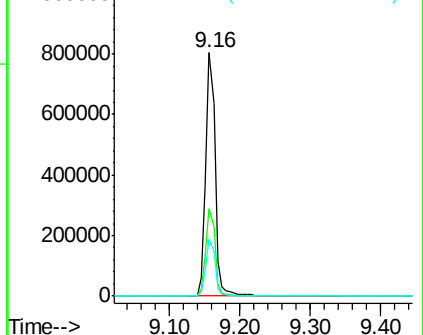


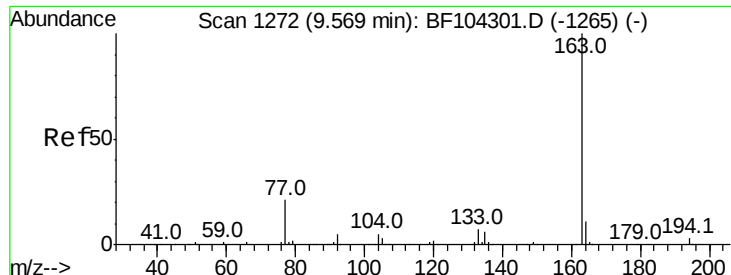
#44  
 2-Fluorobiphenyl  
 Concen: 69.577 ng  
 RT: 9.16 min Scan# 1202  
 Delta R.T. -0.01 min  
 Lab File: BF104896.D  
 Acq: 27 Apr 2018 21:59

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 36.0  | 29.7  | 44.5  |
| 170     | 23.3  | 19.6  | 29.4  |



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





#49

Dimethylphthalate

Concen: 4.320 ng

RT: 9.55 min Scan# 1269

Delta R.T. -0.01 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

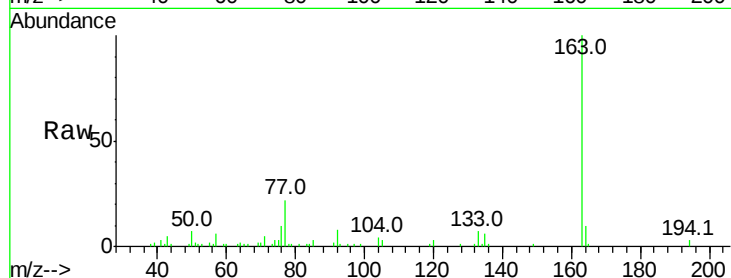
Tot Ion:163 Resp: 57140

Ion Ratio Lower Upper

163 100

194 3.4 2.7 4.1

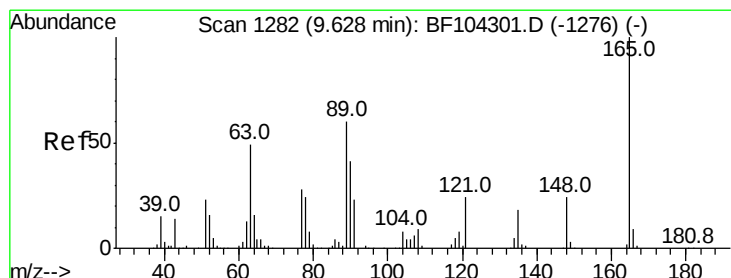
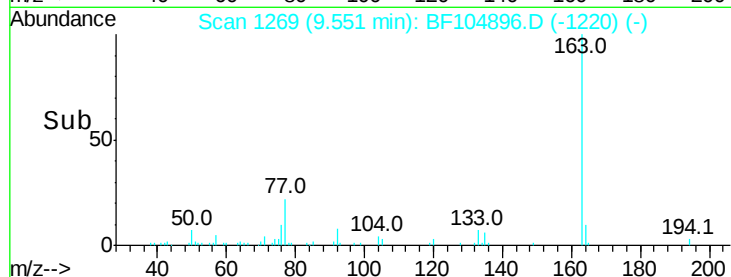
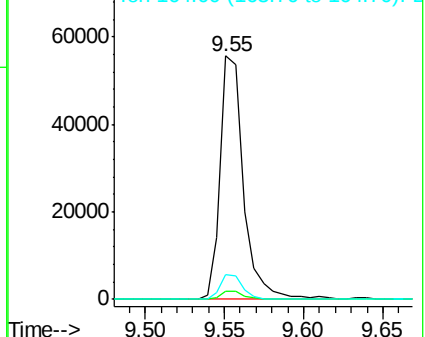
164 10.1 8.2 12.2



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: 9.025 ng

RT: 9.84 min Scan# 1318

Delta R.T. 0.21 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

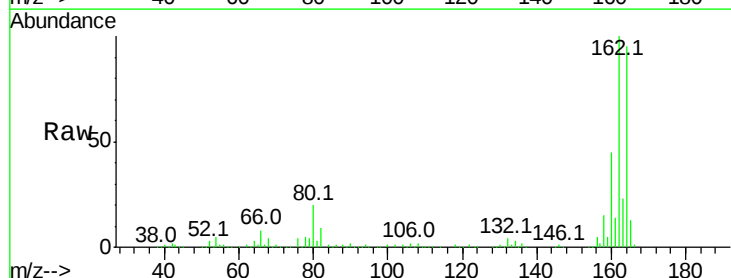
Tgt Ion:165 Resp: 22088

Ion Ratio Lower Upper

165 100

63 1.7 44.7 67.1#

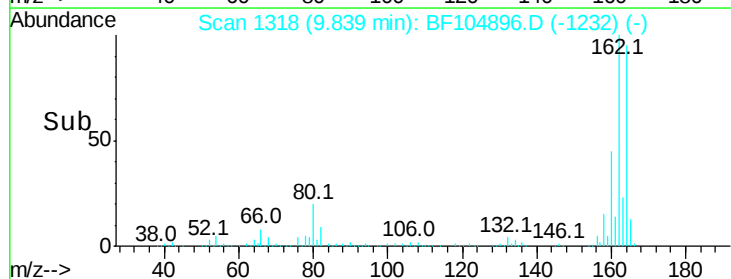
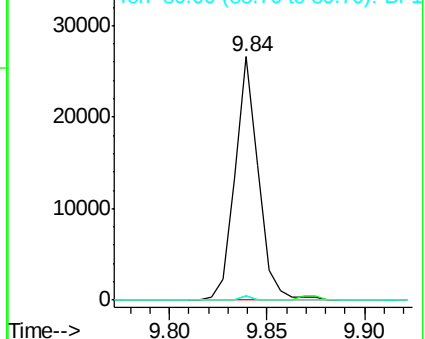
89 1.6 44.0 66.0#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

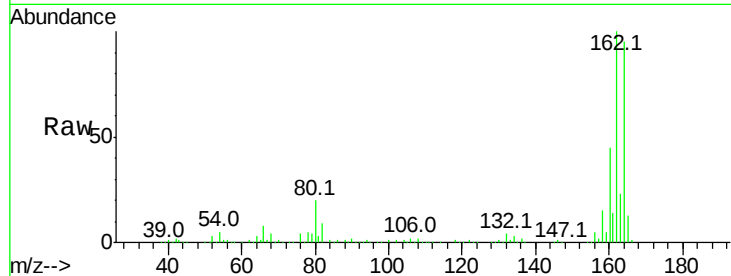
Ion 89.00 (88.70 to 89.70): BF1





#56  
2,4-Dinitrotoluene  
Concen: 6.881 ng  
RT: 9.84 min Scan# 1318  
Delta R.T. -0.20 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 1.7   | 36.4  | 54.6# |
| 89      | 1.6   | 57.8  | 86.6# |
| 182     | 0.0   | 1.6   | 2.4#  |

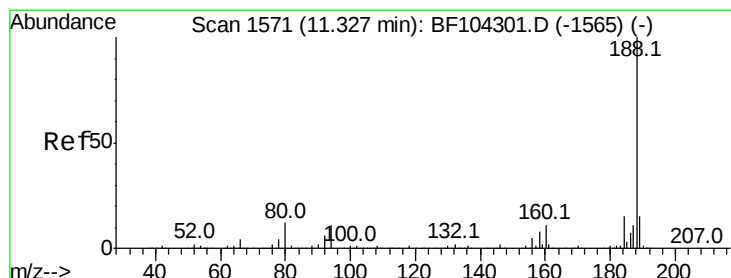
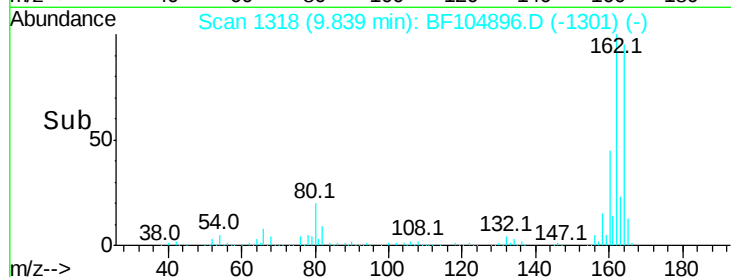
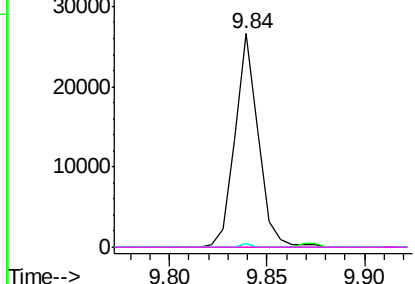


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

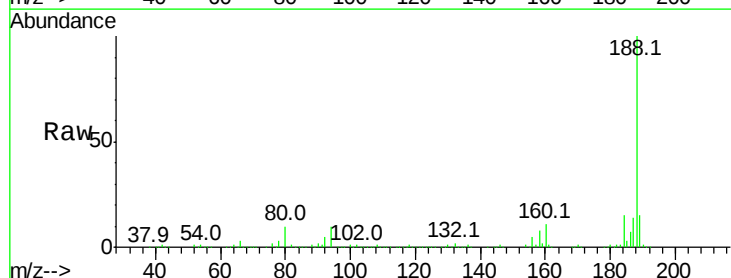
Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E



#63  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.33 min Scan# 1572  
Delta R.T. 0.00 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

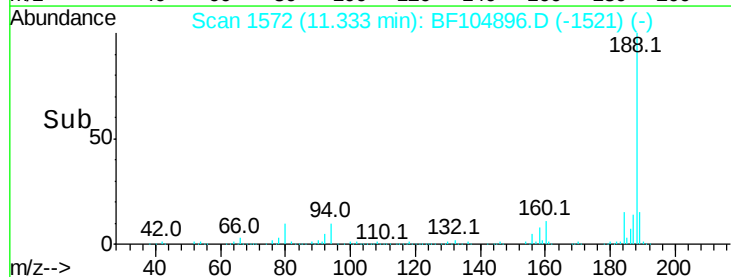
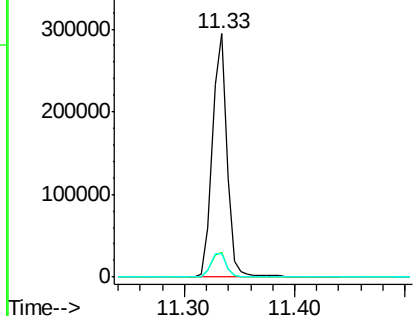
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 188     | 100   |       |       |
| 94      | 10.0  | 8.5   | 12.7  |
| 80      | 9.7   | 9.2   | 13.8  |

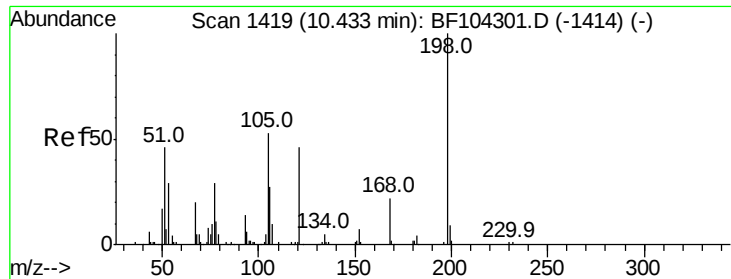


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

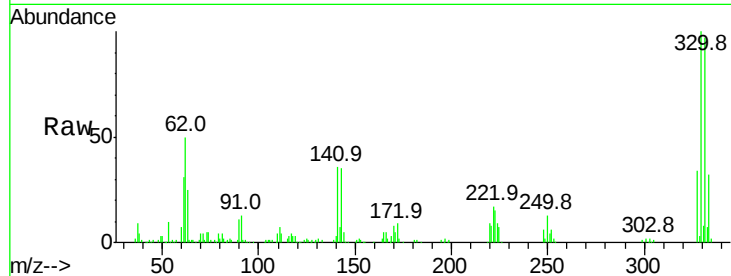
Ion 80.00 (79.70 to 80.70): BF1



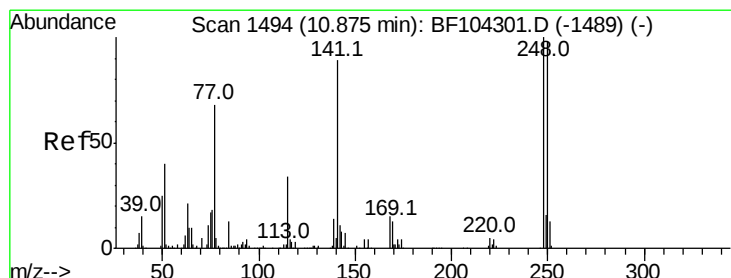
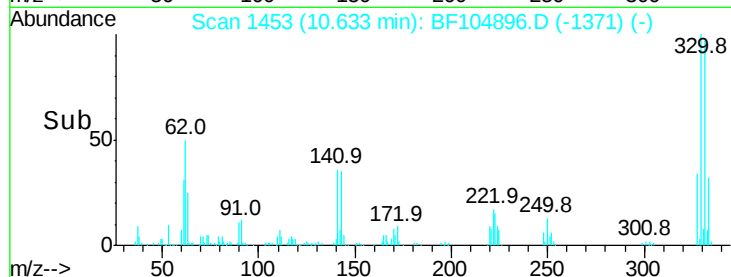
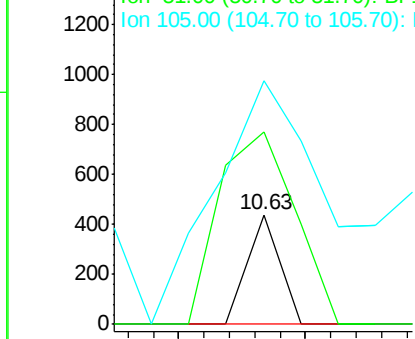


#64  
4,6-Dinitro-2-methylphenol  
Concen: 7.449 ng  
RT: 10.63 min Scan# 1453  
Delta R.T. 0.18 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

| Tot Ion | Ratio | Resp | Lower | Upper |
|---------|-------|------|-------|-------|
| 198     | 100   |      |       |       |
| 51      | 175.2 |      | 37.7  | 77.7# |
| 105     | 222.1 |      | 36.3  | 76.3# |

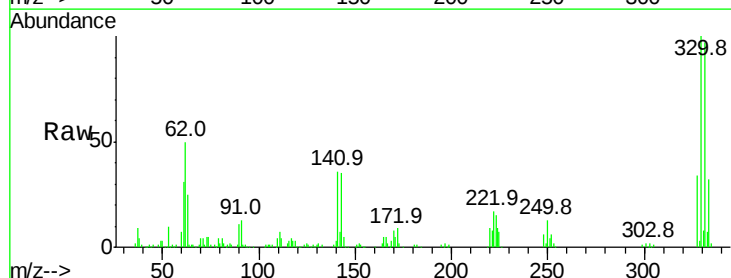


Abundance Ion 198.00 (197.70 to 198.70): E  
Ion 51.00 (50.70 to 51.70): BF1  
Ion 105.00 (104.70 to 105.70): E

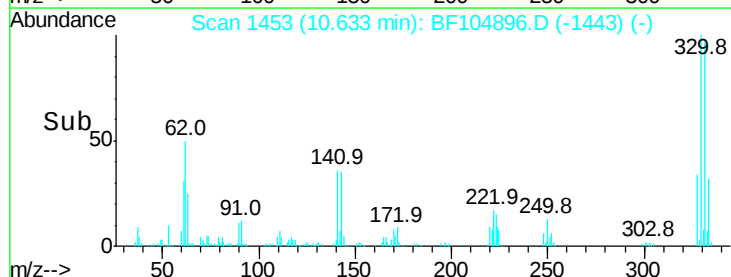
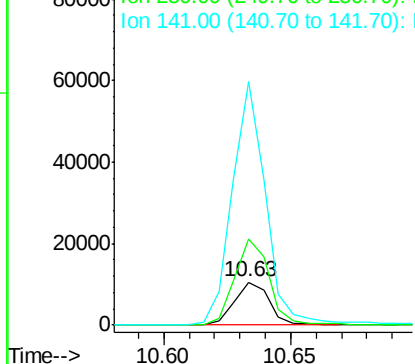


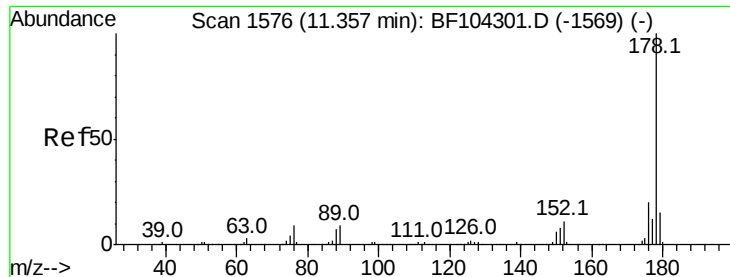
#66  
4-Bromophenyl-phenylether  
Concen: 3.542 ng  
RT: 10.63 min Scan# 1453  
Delta R.T. -0.24 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

| Tgt Ion | Ratio | Resp | Lower | Upper  |
|---------|-------|------|-------|--------|
| 248     | 100   |      |       |        |
| 250     | 202.6 |      | 76.9  | 115.3# |
| 141     | 570.1 |      | 74.4  | 111.6# |



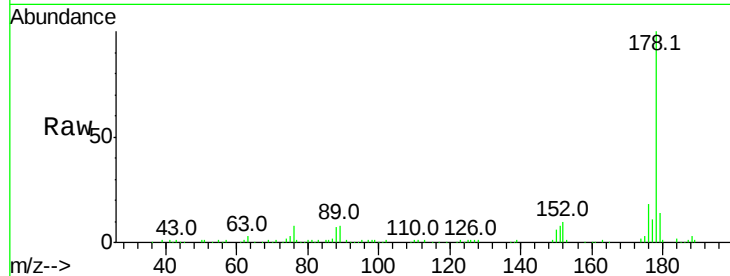
Abundance Ion 248.00 (247.70 to 248.70): E  
Ion 250.00 (249.70 to 250.70): E  
Ion 141.00 (140.70 to 141.70): E



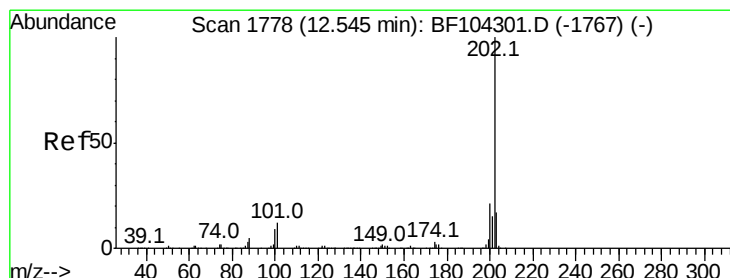
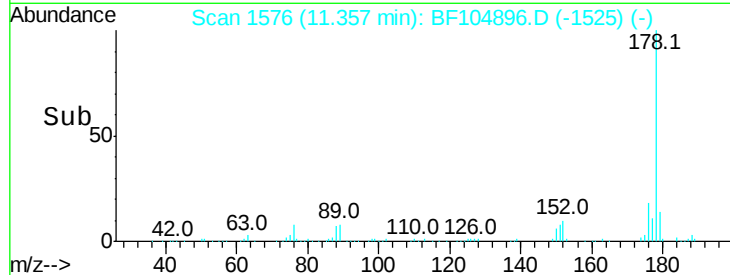
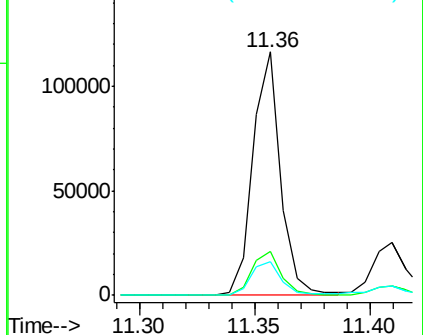


#70  
Phenanthrene  
Concen: 6.622 ng  
RT: 11.36 min Scan# 1576  
Delta R.T. 0.00 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

Tot Ion:178 Resp: 97817  
Ion Ratio Lower Upper  
178 100  
176 18.2 15.8 23.8  
179 13.9 13.0 19.6

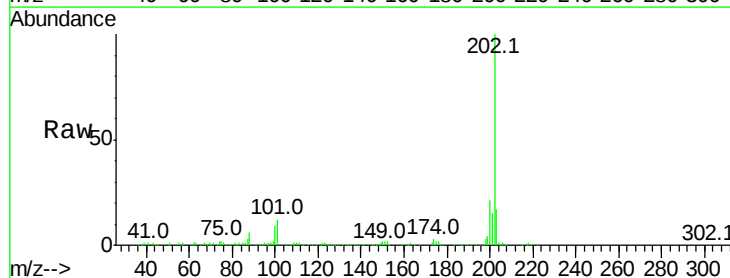


Abundance Ion 178.00 (177.70 to 178.70): E  
Ion 176.00 (175.70 to 176.70): E  
Ion 179.00 (178.70 to 179.70): E

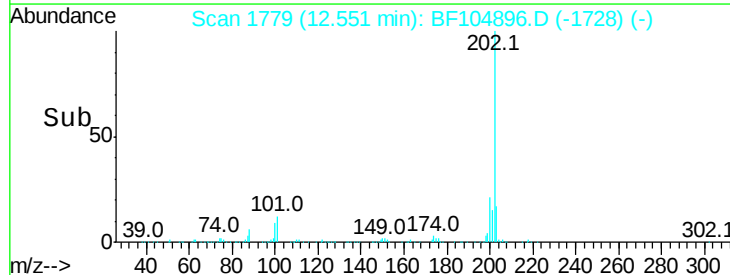
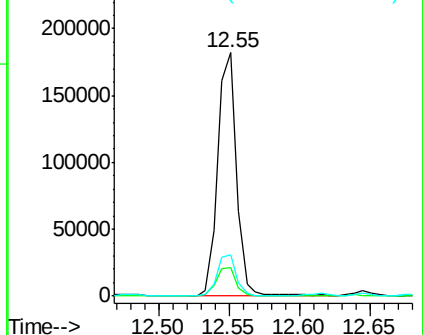


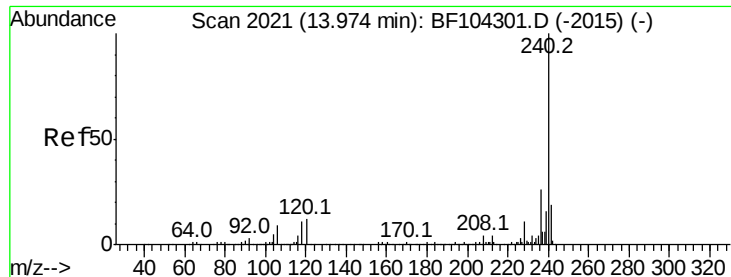
#74  
Fluoranthene  
Concen: 11.005 ng  
RT: 12.55 min Scan# 1779  
Delta R.T. 0.00 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

Tgt Ion:202 Resp: 169845  
Ion Ratio Lower Upper  
202 100  
101 11.7 0.0 34.1  
203 17.0 0.0 38.1



Abundance Ion 202.00 (201.70 to 202.70): E  
Ion 101.00 (100.70 to 101.70): E  
Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.98 min Scan# 2022

Delta R.T. -0.01 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

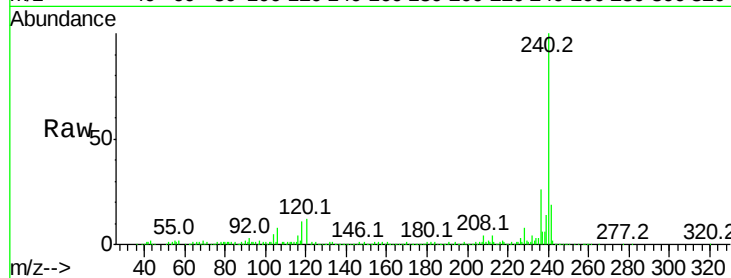
Tot Ion:240 Resp: 211825

Ion Ratio Lower Upper

240 100

120 12.2 9.5 14.3

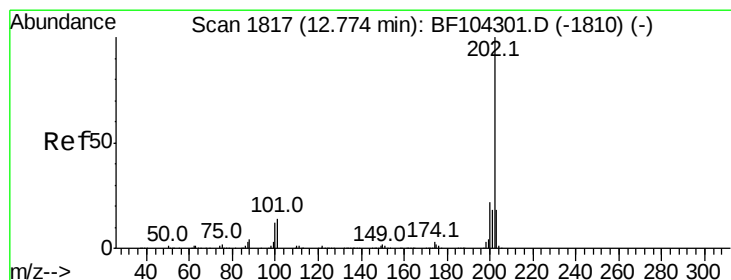
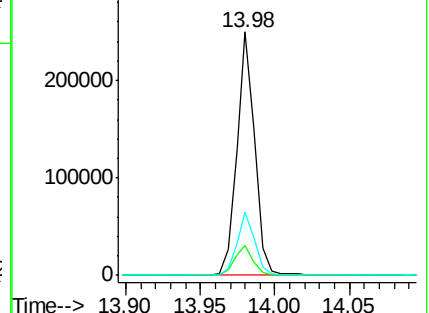
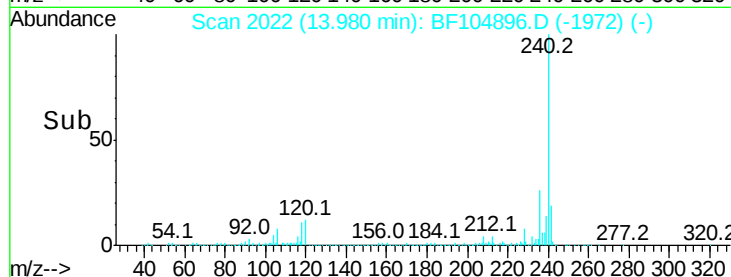
236 25.9 20.7 31.1



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



#77

Pyrene

Concen: 9.705 ng

RT: 12.78 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

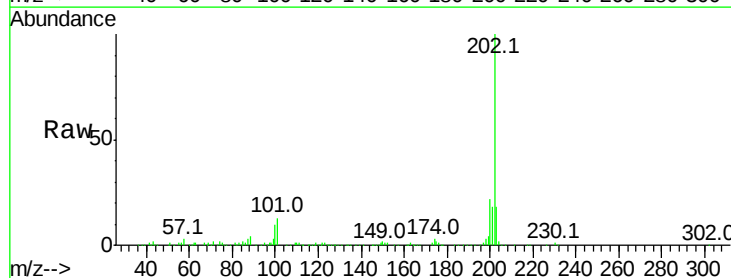
Tgt Ion:202 Resp: 152388

Ion Ratio Lower Upper

202 100

200 21.6 17.4 26.2

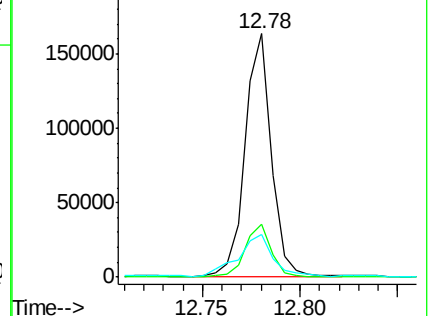
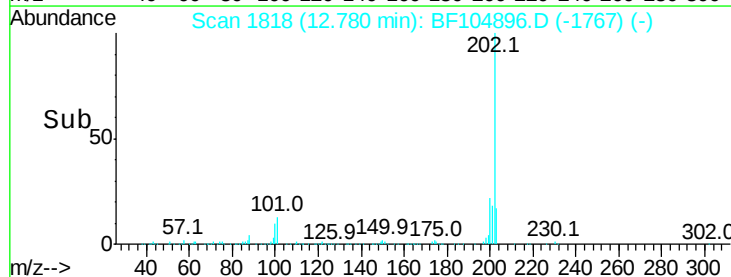
203 17.6 14.3 21.5

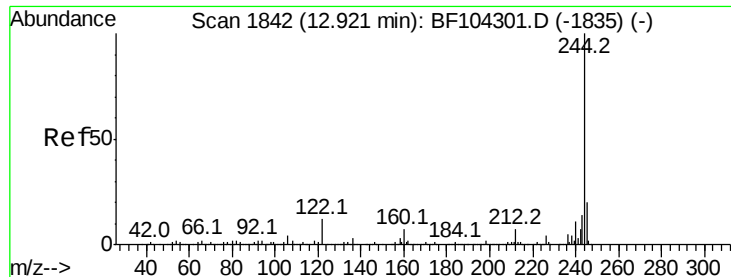


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 60.473 ng

RT: 12.92 min Scan# 1842

Delta R.T. 0.00 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

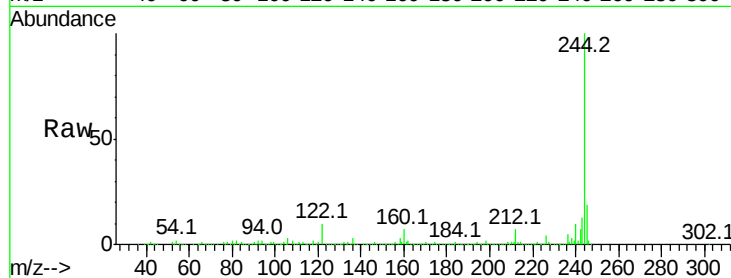
Tot Ion:244 Resp: 561873

Ion Ratio Lower Upper

244 100

212 6.5 5.4 8.0

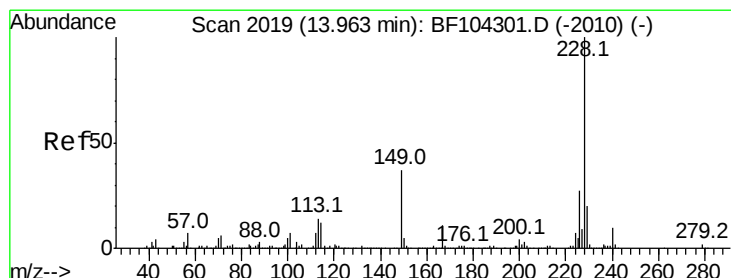
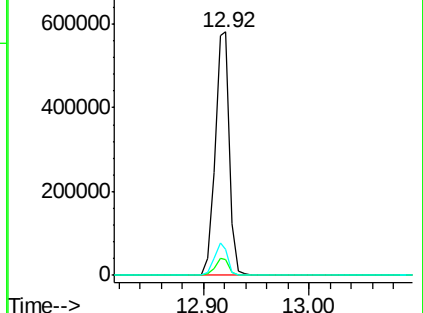
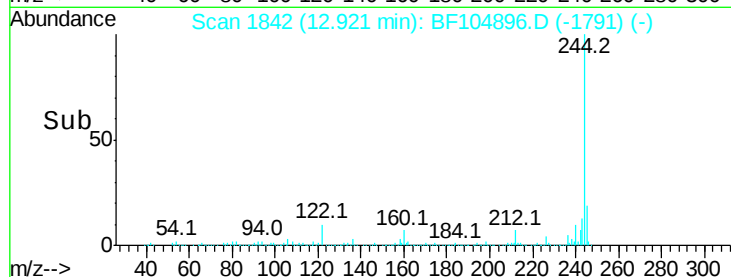
122 10.5 11.0 16.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 5.798 ng

RT: 13.97 min Scan# 2020

Delta R.T. -0.01 min

Lab File: BF104896.D

Acq: 27 Apr 2018 21:59

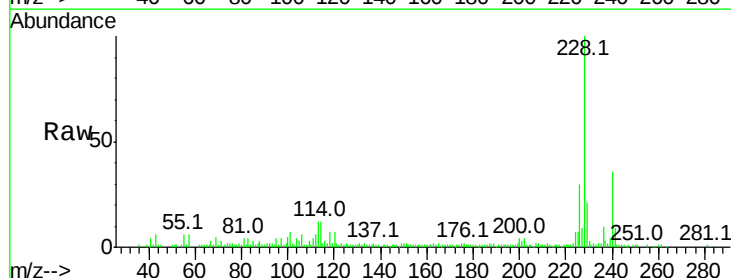
Tgt Ion:228 Resp: 73375

Ion Ratio Lower Upper

228 100

226 29.8 22.6 33.8

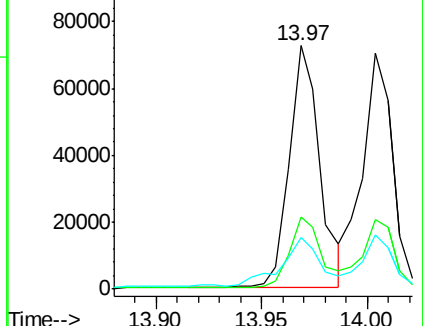
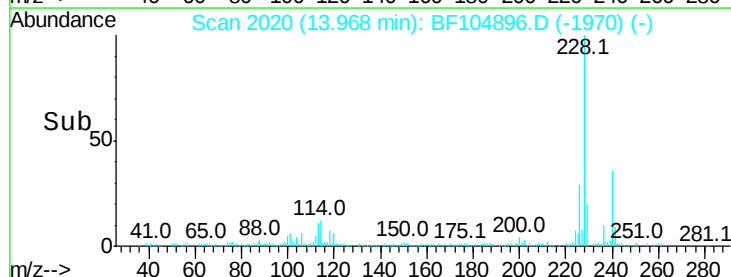
229 21.4 15.8 23.6

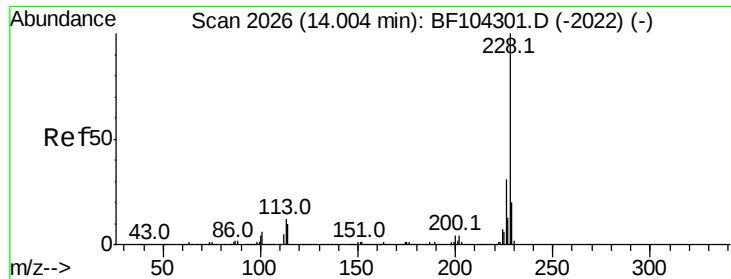


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

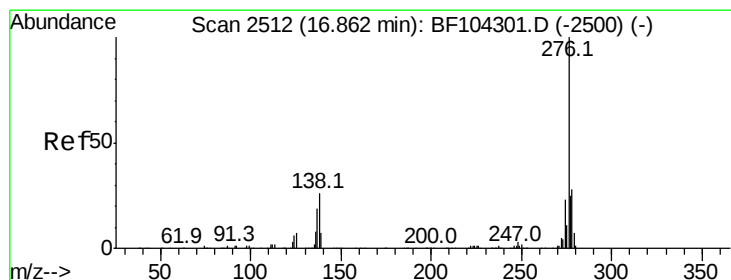
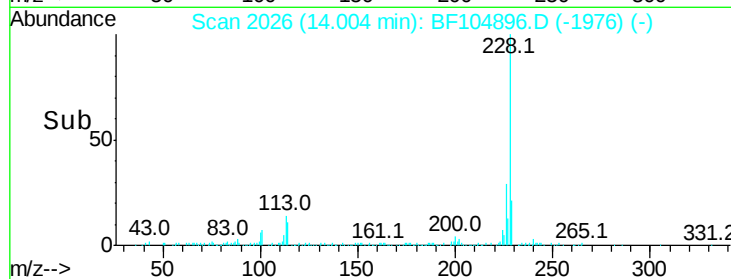
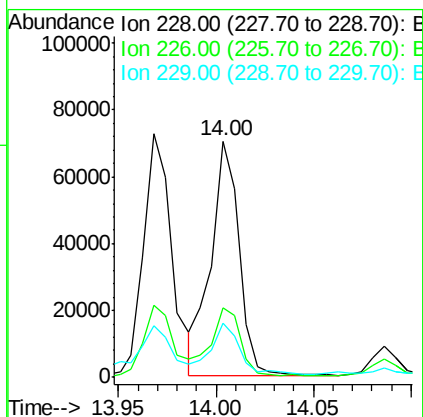
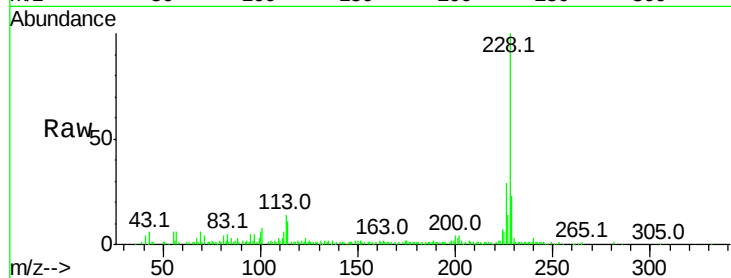




#82  
Chrysene  
Concen: 5.449 ng  
RT: 14.00 min Scan# 2026  
Delta R.T. -0.01 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

Tot Ion:228 Resp: 70824

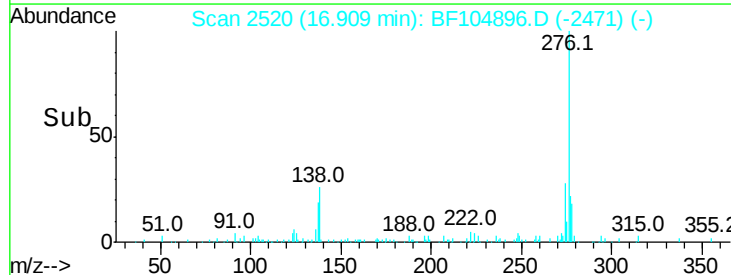
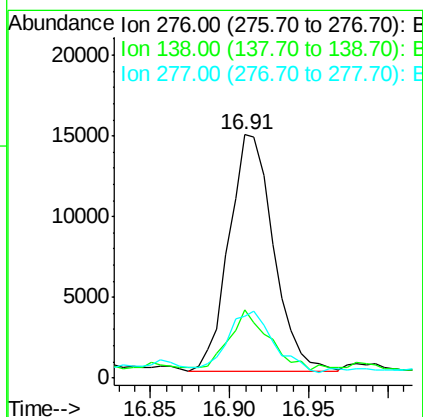
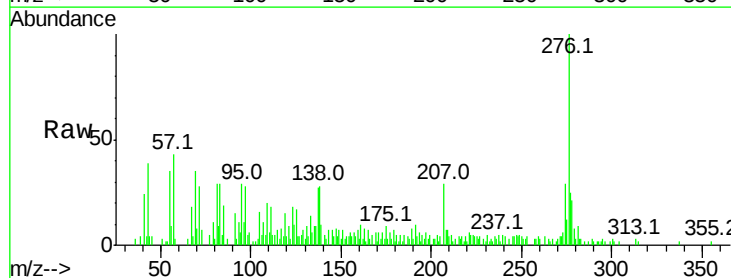
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 226 | 29.3  | 25.0  | 37.6  |
| 229 | 23.0  | 16.2  | 24.4  |

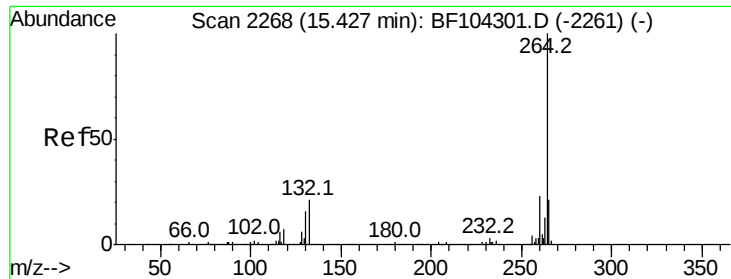


#85  
Indeno(1,2,3-cd)pyrene  
Concen: 2.602 ng  
RT: 16.91 min Scan# 2520  
Delta R.T. -0.01 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

Tgt Ion:276 Resp: 28729

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100   |       |       |
| 138 | 23.5  | 25.0  | 37.6# |
| 277 | 26.0  | 20.1  | 30.1  |

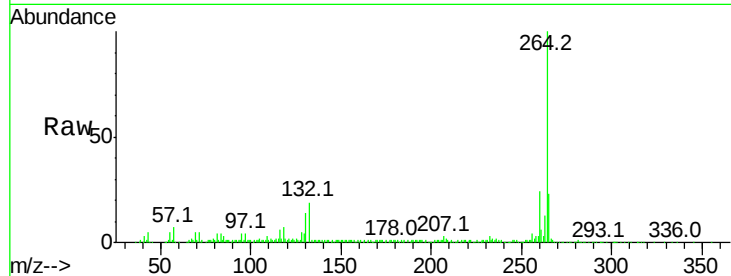




#86  
Pervlene-d12  
Concen: 20.000 ng  
RT: 15.45 min Scan# 2272  
Delta R.T. 0.00 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

Tot Ion:264 Resp: 173162

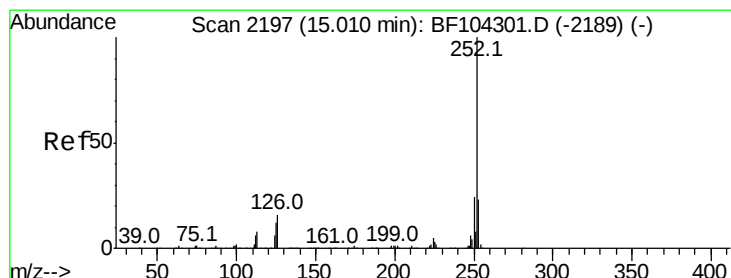
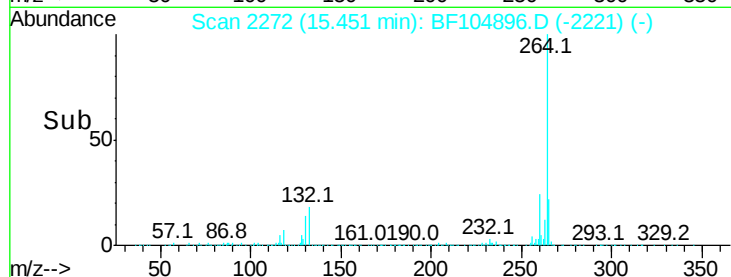
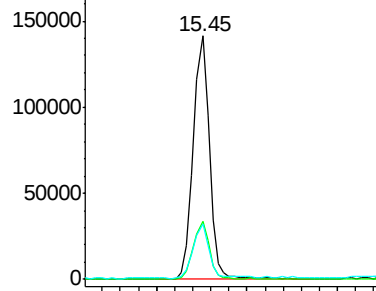
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 264 | 100   |       |       |
| 260 | 24.1  | 19.2  | 28.8  |
| 265 | 22.7  | 17.5  | 26.3  |



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

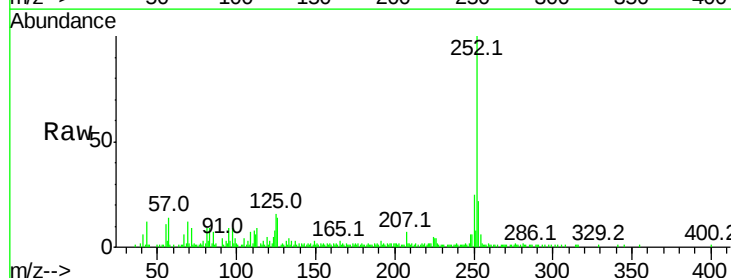
Ion 265.00 (264.70 to 265.70): E



#87  
Benzo(b)fluoranthene  
Concen: 9.768 ng  
RT: 15.02 min Scan# 2199  
Delta R.T. -0.01 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

Tgt Ion:252 Resp: 106824

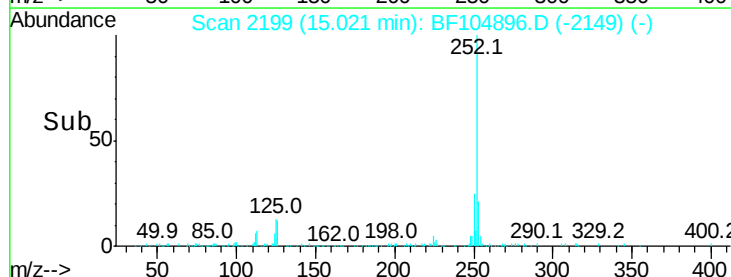
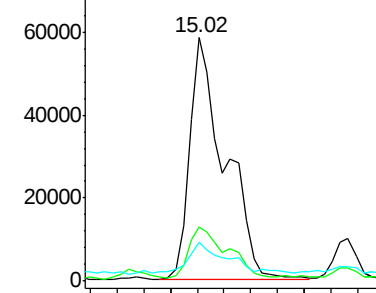
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100   |       |       |
| 253 | 22.2  | 17.0  | 25.6  |
| 125 | 16.1  | 9.0   | 13.6  |

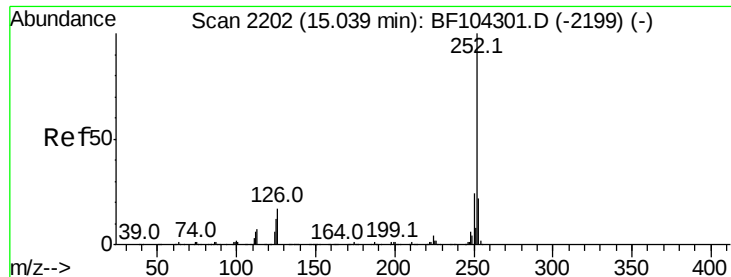


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

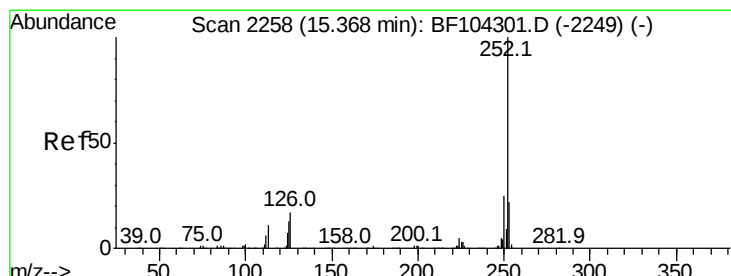
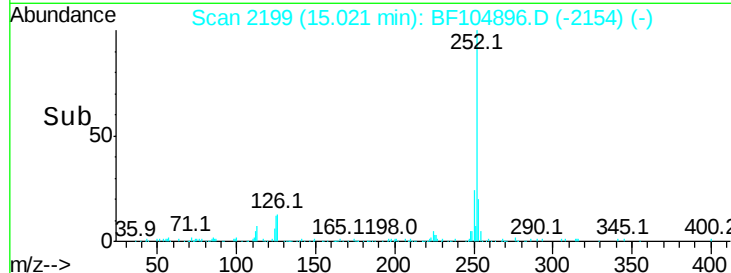
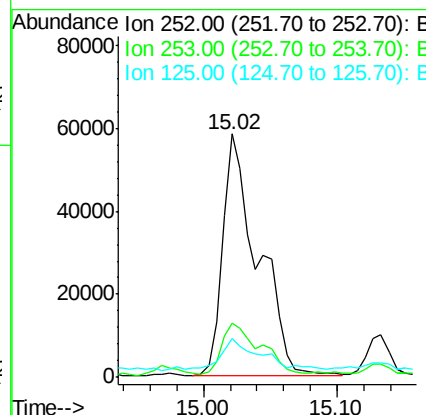
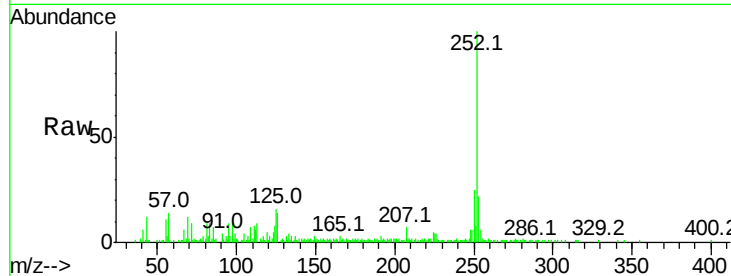
Ion 125.00 (124.70 to 125.70): E





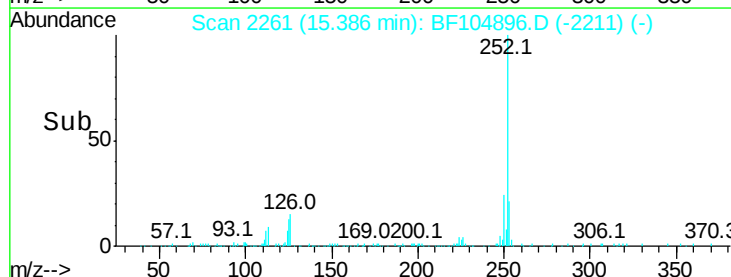
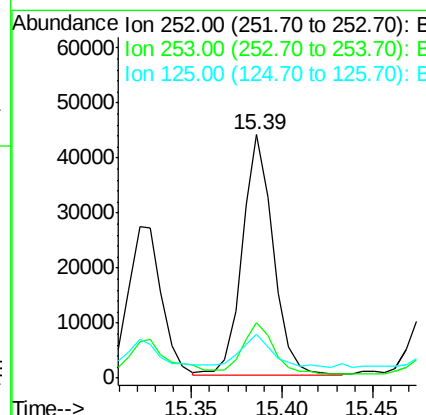
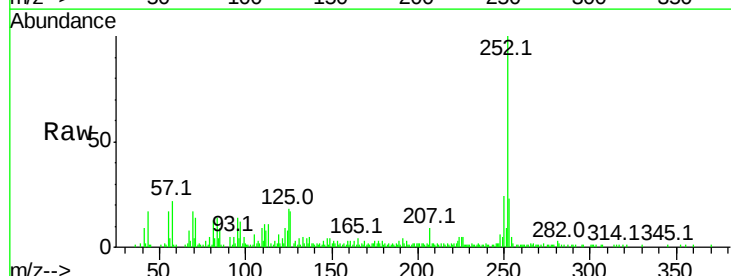
#88  
Benzo(k)fluoranthene  
Concen: 10.346 ng  
RT: 15.02 min Scan# 2199  
Delta R.T. -0.04 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

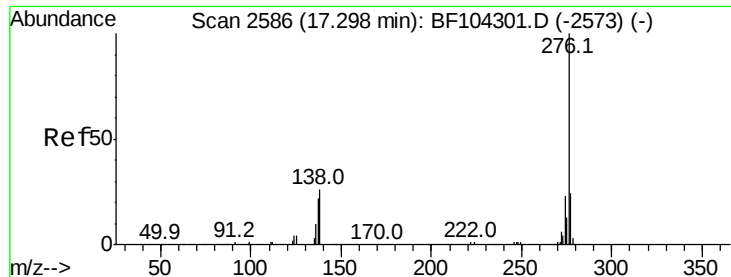
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.2  | 17.9  | 26.9  |
| 125     | 16.1  | 10.2  | 15.2  |



#89  
Benzo(a)pyrene  
Concen: 5.295 ng  
RT: 15.39 min Scan# 2261  
Delta R.T. -0.01 min  
Lab File: BF104896.D  
Acq: 27 Apr 2018 21:59

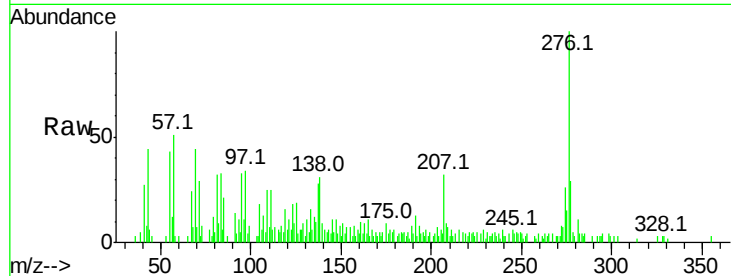
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.0  | 17.1  | 25.7  |
| 125     | 17.8  | 9.8   | 14.6  |





#91  
 Benzo(a,h,i)perylene  
 Concen: 3.732 ng  
 RT: 17.36 min Scan# 2596  
 Delta R.T. -0.01 min  
 Lab File: BF104896.D  
 Acq: 27 Apr 2018 21:59

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 29.1  | 17.9  | 26.9  |
| 138     | 31.3  | 21.8  | 32.8  |



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

