

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF041917\  
 Data File : BF094530.D  
 Acq On : 19 Apr 2017 21:54  
 Operator : SJ/MA  
 Sample : I2750-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 E2-U6-BASE

Quant Time: Apr 20 04:58:44 2017  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF041717.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Apr 17 14:59:23 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 5.77  | 152  | 126652   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.26  | 136  | 514142   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.40  | 164  | 202360   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.21 | 188  | 384286   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 14.47 | 240  | 268454   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 16.09 | 264  | 251370   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 4.32  | 112  | 908703   | 119.03 | ng    | 0.02     |
| 7) Phenol-d6                | 5.40  | 99   | 1135861  | 126.21 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 6.42  | 82   | 702737   | 84.40  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.37 | 330  | 224714   | 141.97 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 8.59  | 172  | 1242305  | 90.33  | ng    | 0.00     |
| 78) Terphenyl-d14           | 13.19 | 244  | 906326   | 90.24  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 10) Phenol                  | 5.41  | 94   | 30743    | 2.78   | ng    | 88       |
| 49) Dimethylphthalate       | 9.08  | 163  | 401313   | 26.61  | ng    | 100      |
| 70) Phenanthrene            | 11.24 | 178  | 204075   | 9.43   | ng    | 97       |
| 71) Anthracene              | 11.31 | 178  | 61920    | 2.77   | ng    | 97       |
| 74) Fluoranthene            | 12.71 | 202  | 303318   | 13.52  | ng    | 99       |
| 77) Pyrene                  | 12.98 | 202  | 331683   | 17.68  | ng    | 96       |
| 80) Benzo(a)anthracene      | 14.45 | 228  | 121025   | 7.76   | ng    | 94       |
| 82) Chrysene                | 14.49 | 228  | 134320m  | 9.42   | ng    |          |
| 85) Indeno(1,2,3-cd)pyrene  | 17.35 | 276  | 82917    | 6.11   | ng    | 97       |
| 87) Benzo(b)fluoranthene    | 15.68 | 252  | 156328m  | 10.17  | ng    |          |
| 88) Benzo(k)fluoranthene    | 15.71 | 252  | 58075m   | 3.99   | ng    |          |
| 89) Benzo(a)pyrene          | 16.03 | 252  | 132158   | 9.24   | ng    | 99       |
| 91) Benzo(g,h,i)perylene    | 17.73 | 276  | 89771    | 7.42   | ng    | 96       |

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

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