

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\  
 Data File : BF079904.D  
 Acq On : 11 Jun 2015 19:35  
 Operator : TP/IZ  
 Sample : G2533-06  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MW-3

Quant Time: Jun 12 04:29:06 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF061115.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 12 00:59:58 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 0.00  | 152  | 0        | 0.00   | ng    | -7.39    |
| 21) Naphthalene-d8          | 0.00  | 136  | 0        | 0.00   | ng    | -8.68    |
| 38) Acenaphthene-d10        | 0.00  | 164  | 0        | 0.00   | ng    | -10.46   |
| 63) Phenanthrene-d10        | 0.00  | 188  | 0        | 0.00   | ng    | -11.98   |
| 75) Chrysene-d12            | 15.02 | 240  | 955      | 20.00  | ng    | 0.02     |
| 86) Perylene-d12            | 16.97 | 264  | 2611     | 20.00  | ng    | 0.05     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 0.00  | 112  | 0        | 0.00   | ng    |          |
| 7) Phenol-d6                | 0.00  | 99   | 0        | 0.00   | ng    |          |
| 23) Nitrobenzene-d5         | 0.00  | 82   | 0        | 0.00   | ng    |          |
| 41) 2,4,6-Tribromophenol    | 0.00  | 330  | 0        | 0.00   | ng    |          |
| 44) 2-Fluorobiphenyl        | 0.00  | 172  | 0        | 0.00   | ng    |          |
| 78) Terphenyl-d14           | 13.70 | 244  | 630      | 14.99  | ng    | 0.01     |
| Target Compounds            |       |      |          |        |       |          |
| 77) Pyrene                  | 13.55 | 202  | 329      | 5.56   | ng    | # 57     |
| 80) Benzo(a)anthracene      | 15.01 | 228  | 603      | 10.63  | ng    | # 51     |
| 82) Chrysene                | 15.05 | 228  | 328      | 6.16   | ng    | # 49     |
| 85) Indeno(1,2,3-cd)pyrene  | 18.88 | 276  | 6591     | 116.13 | ng    | # 53     |
| 87) Benzo(b)fluoranthene    | 16.41 | 252  | 1484     | 9.56   | ng    | # 60     |
| 88) Benzo(k)fluoranthene    | 16.45 | 252  | 2195     | 13.59  | ng    | # 60     |
| 89) Benzo(a)pyrene          | 16.88 | 252  | 2475     | 16.88  | ng    | # 60     |
| 90) Dibenzo(a,h)anthracene  | 18.91 | 278  | 5309     | 39.15  | ng    | # 85     |
| 91) Benzo(g,h,i)perylene    | 19.45 | 276  | 6057     | 42.24  | ng    | # 90     |

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

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