

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG022515\  
 Data File : BG016036.D  
 Acq On : 25 Feb 2015 15:10  
 Operator : TP/IZ  
 Sample : PB81879BL  
 Misc : SBLK26  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK26

Quant Time: Feb 26 00:50:24 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM01.2-EPA-MA-BG021915.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 26 00:34:25 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.80  | 152  | 70234    | 20.00 | ng/ul | 0.00     |
| 16) Naphthalene-d8        | 10.59 | 136  | 316123   | 20.00 | ng/ul | 0.00     |
| 33) Acenaphthene-d10      | 14.43 | 164  | 198430   | 20.00 | ng/ul | 0.00     |
| 59) Phenanthrene-d10      | 17.17 | 188  | 428901   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.35 | 240  | 439718   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.65 | 264  | 428151   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) Phenol-d5                   | 6.96  | 99   | 123510   | 18.48 | ng/ul | 0.00     |
| 5) Bis-(2-Chloroethyl)ether-d  | 7.13  | 67   | 76090    | 19.28 | ng/ul | 0.00     |
| 7) 2-Chlorophenol-d4           | 7.33  | 132  | 95890    | 19.40 | ng/ul | 0.00     |
| 11) 4-Methylphenol-d8          | 8.50  | 113  | 91312    | 18.46 | ng/ul | 0.00     |
| 17) Nitrobenzene-d5            | 8.96  | 128  | 46343    | 20.74 | ng/ul | 0.00     |
| 20) 2-Nitrophenol-d4           | 9.68  | 143  | 33239    | 16.13 | ng/ul | 0.00     |
| 24) 2,4-Dichlorophenol-d3      | 10.21 | 165  | 76854    | 17.19 | ng/ul | 0.00     |
| 27) 4-Chloroaniline-d4         | 10.72 | 131  | 158030   | 32.09 | ng/ul | 0.00     |
| 41) Dimethylphthalate-d6       | 13.84 | 166  | 297220   | 22.40 | ng/ul | 0.00     |
| 44) Acenaphthylene-d8          | 14.13 | 160  | 384033   | 20.45 | ng/ul | 0.00     |
| 49) 4-Nitrophenol-d4           | 14.62 | 143  | 28624    | 10.73 | ng/ul | 0.00     |
| 55) Fluorene-d10               | 15.42 | 176  | 278060   | 20.85 | ng/ul | 0.00     |
| 60) 4,6-Dinitro-2-methylphenol | 15.54 | 200  | 13416    | 8.11  | ng/ul | 0.00     |
| 68) Anthracene-d10             | 17.27 | 188  | 425866   | 20.93 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.57 | 212  | 457186   | 22.13 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.51 | 264  | 411851   | 21.21 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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