

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022615\  
 Data File : BG016047.D  
 Acq On : 26 Feb 2015 15:34  
 Operator : TP/IZ  
 Sample : PB81907BL  
 Misc : SBLK27  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK27

Quant Time: Feb 27 00:16:22 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM01.2-EPA-MA-BG021915.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 27 00:07:23 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.80  | 152  | 69025    | 20.00 | ng/ul | 0.00     |
| 16) Naphthalene-d8        | 10.59 | 136  | 308257   | 20.00 | ng/ul | 0.00     |
| 33) Acenaphthene-d10      | 14.43 | 164  | 187640   | 20.00 | ng/ul | 0.00     |
| 59) Phenanthrene-d10      | 17.17 | 188  | 383270   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.34 | 240  | 366788   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.65 | 264  | 367247   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) Phenol-d5                   | 6.96  | 99   | 194974   | 29.69 | ng/ul | 0.00     |
| 5) Bis-(2-Chloroethyl)ether-d  | 7.13  | 67   | 112954   | 29.12 | ng/ul | 0.00     |
| 7) 2-Chlorophenol-d4           | 7.33  | 132  | 147817   | 30.43 | ng/ul | 0.00     |
| 11) 4-Methylphenol-d8          | 8.50  | 113  | 150699   | 31.01 | ng/ul | 0.00     |
| 17) Nitrobenzene-d5            | 8.96  | 128  | 78797    | 36.17 | ng/ul | 0.00     |
| 20) 2-Nitrophenol-d4           | 9.67  | 143  | 71409    | 35.53 | ng/ul | 0.00     |
| 24) 2,4-Dichlorophenol-d3      | 10.21 | 165  | 131250   | 30.11 | ng/ul | 0.00     |
| 27) 4-Chloroaniline-d4         | 10.72 | 131  | 236370   | 49.22 | ng/ul | 0.00     |
| 41) Dimethylphthalate-d6       | 13.84 | 166  | 450722   | 35.93 | ng/ul | 0.00     |
| 44) Acenaphthylene-d8          | 14.12 | 160  | 569618   | 32.08 | ng/ul | 0.00     |
| 49) 4-Nitrophenol-d4           | 14.62 | 143  | 65041    | 25.78 | ng/ul | 0.00     |
| 55) Fluorene-d10               | 15.42 | 176  | 408884   | 32.43 | ng/ul | 0.00     |
| 60) 4,6-Dinitro-2-methylphenol | 15.53 | 200  | 27321    | 18.49 | ng/ul | 0.00     |
| 68) Anthracene-d10             | 17.27 | 188  | 628893   | 34.60 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.56 | 212  | 633178   | 36.75 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.50 | 264  | 598446   | 35.94 | ng/ul | 0.00     |

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

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

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