

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG051017\  
 Data File : BG026936.D  
 Acq On : 10 May 2017 13:39  
 Operator : SJ/MA  
 Sample : PB98830BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK30

Quant Time: May 10 17:27:31 2017  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG042717.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 10 17:27:44 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.00  | 152  | 145798   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.81 | 136  | 710887   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.62 | 164  | 393966   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.35 | 188  | 766446   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.60 | 240  | 685007   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 24.76 | 264  | 720540   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.43  | 96   | 21023    | 6.49  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.18  | 99   | 447111   | 34.36 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.33  | 67   | 269021   | 35.16 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.54  | 132  | 370036   | 33.50 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.72  | 113  | 380713   | 35.25 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.16  | 128  | 195663   | 32.93 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.88  | 143  | 212819   | 32.93 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.44 | 165  | 330507   | 32.19 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.93 | 131  | 530941   | 38.63 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.02 | 166  | 1013378  | 31.96 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.31 | 160  | 1340042  | 33.64 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.84 | 143  | 146763   | 25.68 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.61 | 176  | 882500   | 31.89 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.73 | 200  | 85956    | 18.47 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.45 | 188  | 1232846  | 33.14 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.73 | 212  | 1167830  | 32.30 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 24.55 | 264  | 1130737  | 33.19 | ng/ul | 0.00     |

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

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

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