

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG072415\  
 Data File : BG018099.D  
 Acq On : 24 Jul 2015 20:56  
 Operator : TP/UM  
 Sample : G2936-06  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C01T8

Quant Time: Jul 25 01:04:13 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG072315.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jul 24 23:53:51 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.51  | 152  | 75532    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.29 | 136  | 348190   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.18 | 164  | 230807   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.94 | 188  | 526545   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.14 | 240  | 555413   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.33 | 264  | 551781   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.01  | 96   | 1740     | 1.44  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.70  | 99   | 40791    | 7.00  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.85  | 67   | 91390    | 31.77 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.04  | 132  | 136839   | 26.48 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.23  | 113  | 85329    | 16.51 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.66  | 128  | 95220    | 34.59 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.38  | 143  | 108262   | 37.25 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.92  | 165  | 162755   | 32.17 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.44 | 131  | 2753     | 0.47  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.60 | 166  | 588830   | 36.34 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.87 | 160  | 703141   | 35.32 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.40 | 143  | 26000    | 7.63  | ng/ul | -0.01    |
| 58) Fluorene-d10               | 15.18 | 176  | 542289   | 36.21 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.31 | 200  | 120381   | 35.76 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.04 | 188  | 809148   | 35.48 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.35 | 212  | 931881   | 36.63 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.19 | 264  | 884121   | 33.58 | ng/ul | 0.00     |

| Target Compounds               | R.T.  | QIon | Response | Conc | Units | Qvalue |
|--------------------------------|-------|------|----------|------|-------|--------|
| 14) Acetophenone               | 8.33  | 105  | 11904    | 1.63 | ng/ul | 96     |
| 84) Bis(2-ethylhexyl)phthalate | 21.07 | 149  | 65217    | 3.50 | ng/ul | 97     |

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

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