

Data Path : Z:\HPCHEM1\BNA G\DATA\BG043017\  
 Data File : BG026792.D  
 Acq On : 1 May 2017 3:28  
 Operator : SJ/MA  
 Sample : I2846-15  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JHSR8

Quant Time: May 01 05:04:03 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon May 01 05:02:38 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.01  | 152  | 183823   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.81 | 136  | 908848   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.62 | 164  | 527910   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.35 | 188  | 1020096  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.60 | 240  | 931095   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 24.76 | 264  | 961363   | 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   | 24526    | 6.01  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.18  | 99   | 559594   | 34.11 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.33  | 67   | 329752   | 34.18 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.55  | 132  | 454769   | 32.66 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.72  | 113  | 491545   | 36.10 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.16  | 128  | 255904   | 33.68 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.89  | 143  | 284086   | 34.38 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.44 | 165  | 432499   | 32.94 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.94 | 131  | 697655   | 39.70 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.02 | 166  | 1388159  | 32.67 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.32 | 160  | 1791781  | 33.57 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.83 | 143  | 253932   | 33.16 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.61 | 176  | 1211288  | 32.66 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.73 | 200  | 194149   | 31.34 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.45 | 188  | 1651396  | 33.36 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.73 | 212  | 1572984  | 32.01 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 24.55 | 264  | 1551481  | 34.13 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Ovalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 44) Dimethylphthalate | 14.07 | 163  | 367020   | 8.82 | ng/ul | 97     |

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

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