

Data Path : Z:\HPCHEM1\BNA G\DATA\BG043017\  
 Data File : BG026771.D  
 Acq On : 30 Apr 2017 13:49  
 Operator : SJ/MA  
 Sample : I2863-03  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JHTH5

Quant Time: May 01 04:18:47 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon May 01 04:18:19 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.00  | 152  | 147332   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.81 | 136  | 737852   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.62 | 164  | 452776   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.35 | 188  | 890148   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.59 | 240  | 828714   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 24.76 | 264  | 841474   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.42  | 96   | 15451    | 4.72  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.19  | 99   | 78427    | 5.96  | ng/ul | 0.01     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.33  | 67   | 166629   | 21.55 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.55  | 132  | 214169   | 19.19 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.73  | 113  | 148207   | 13.58 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.17  | 128  | 129604   | 21.01 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.89  | 143  | 144078   | 21.48 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.44 | 165  | 242282   | 22.73 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.95 | 131  | 11642    | 0.82  | ng/ul | 0.02     |
| 43) Dimethylphthalate-d6       | 14.02 | 166  | 785066   | 21.54 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.32 | 160  | 1013477  | 22.14 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.86 | 143  | 26445    | 4.03  | ng/ul | 0.02     |
| 57) Fluorene-d10               | 15.61 | 176  | 689934   | 21.69 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.73 | 200  | 96265    | 17.81 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.45 | 188  | 954723   | 22.10 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.73 | 212  | 914265   | 20.90 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 24.54 | 264  | 862473   | 21.68 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units  | Ovalue |
|-----------------------|-------|------|----------|------|--------|--------|
| 44) Dimethylphthalate | 14.07 | 163  | 94560    | 2.65 | ng/ul# | 95     |
| 56) Diethylphthalate  | 15.42 | 149  | 91065    | 2.44 | ng/ul  | 97     |

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

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