

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100415\  
 Data File : BG019009.D  
 Acq On : 4 Oct 2015 17:47  
 Operator : UM/NP  
 Sample : G3851-06  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0GG8

Quant Time: Oct 05 01:30:03 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Oct 05 01:17:08 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.05  | 152  | 36166    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.85 | 136  | 153975   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.67 | 164  | 94635    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.41 | 188  | 227421   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.67 | 240  | 283518   | 20.00 | ng/ul | -0.01    |
| 86) Perylene-d12          | 24.89 | 264  | 280148   | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.50  | 96   | 860      | 1.07  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.20  | 99   | 19781    | 6.36  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.37  | 67   | 56723    | 28.14 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.58  | 132  | 54461    | 23.30 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.74  | 113  | 37240    | 15.19 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.20  | 128  | 33356    | 28.79 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.93  | 143  | 35207    | 29.77 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.46 | 165  | 64506    | 26.97 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.98 | 131  | 5183     | 1.78  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.07 | 166  | 220491   | 29.63 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.36 | 160  | 268899   | 29.15 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.83 | 143  | 8609     | 5.81  | ng/ul | -0.01    |
| 58) Fluorene-d10               | 15.66 | 176  | 195916   | 29.06 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.76 | 200  | 32795    | 27.14 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.51 | 188  | 319395   | 29.68 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.79 | 212  | 382467   | 28.88 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.67 | 264  | 424762   | 29.66 | ng/ul | -0.01    |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Ovalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 45) Dimethylphthalate | 14.12 | 163  | 23862    | 3.14 | ng/ul | 98     |

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

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