

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG112015\  
 Data File : BG019739.D  
 Acq On : 21 Nov 2015 3:51  
 Operator : UM/NP  
 Sample : G4428-08  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BC7H8

Quant Time: Nov 22 04:11:03 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG111615.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Nov 21 01:06:32 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.11  | 152  | 24804    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.95 | 136  | 103233   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.75 | 164  | 82288    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.50 | 188  | 230856   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.76 | 240  | 299981   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 25.06 | 264  | 290105   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.41  | 96   | 2019     | 3.48  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.26  | 99   | 35427    | 13.94 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.43  | 67   | 26128    | 15.69 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.64  | 132  | 24536    | 15.06 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.82  | 113  | 10691    | 5.08  | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.29  | 128  | 13314    | 15.71 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.02 | 143  | 15934    | 16.70 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.56 | 165  | 27755    | 13.46 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.08 | 131  | 26873    | 13.72 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.15 | 166  | 115308   | 15.49 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.45 | 160  | 119769   | 14.85 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.94 | 143  | 13394    | 11.42 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.74 | 176  | 97410    | 14.63 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.86 | 200  | 16631    | 11.15 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.59 | 188  | 161264   | 14.39 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.87 | 212  | 195839   | 14.33 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.84 | 264  | 190153   | 12.56 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 45) Dimethylphthalate | 14.20 | 163  | 69668    | 9.44 | ng/ul | 98     |

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

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