

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG092515\  
 Data File : BG018933.D  
 Acq On : 27 Sep 2015 3:54  
 Operator : UM/NP  
 Sample : G3798-17  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 D9G71

Quant Time: Sep 28 04:38:02 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG091015.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Sep 28 04:33:51 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.00  | 152  | 58729    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.79 | 136  | 259164   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.62 | 164  | 169359   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.36 | 188  | 396495   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.62 | 240  | 408928   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.80 | 264  | 416791   | 20.00 | ng/ul | 0.02     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.44  | 96   | 3301     | 2.70  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.17  | 99   | 80354    | 16.66 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.32  | 67   | 44896    | 16.06 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.53  | 132  | 67458    | 18.47 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.71  | 113  | 66943    | 17.11 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.15  | 128  | 30011    | 15.28 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.88  | 143  | 36542    | 18.51 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.42 | 165  | 73113    | 17.59 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.93 | 131  | 83935    | 17.35 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.02 | 166  | 214519   | 15.74 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.31 | 160  | 145178   | 8.99  | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.83 | 143  | 31708    | 12.12 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.61 | 176  | 68907    | 5.78  | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.73 | 200  | 6143     | 3.27  | ng/ul | 0.02     |
| 71) Anthracene-d10             | 17.46 | 188  | 20803    | 1.19  | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.74 | 212  | 61564    | 3.27  | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.58 | 264  | 18884    | 0.93  | ng/ul | 0.02     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units  | Qvalue |
|-----------------------|-------|------|----------|------|--------|--------|
| 45) Dimethylphthalate | 14.07 | 163  | 121448   | 9.19 | ng/ul# | 99     |

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

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