

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG092515\  
 Data File : BG018934.D  
 Acq On : 27 Sep 2015 4:32  
 Operator : UM/NP  
 Sample : G3798-06  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 D9G60

Quant Time: Sep 28 04:38:10 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 | 7.99  | 152  | 55351    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.80 | 136  | 241548   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.62 | 164  | 158386   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.36 | 188  | 380417   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.62 | 240  | 399961   | 20.00 | ng/ul | 0.01     |
| 86) Perylene-d12          | 24.79 | 264  | 408076   | 20.00 | ng/ul | 0.01     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.43  | 96   | 5178     | 4.50  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.17  | 99   | 106625   | 23.46 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.32  | 67   | 63362    | 24.06 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.53  | 132  | 90129    | 26.18 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.70  | 113  | 64402    | 17.46 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.15  | 128  | 44818    | 24.49 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.87  | 143  | 57568    | 31.28 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.42 | 165  | 95552    | 24.66 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.93 | 131  | 97517    | 21.63 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.02 | 166  | 303368   | 23.80 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.31 | 160  | 231999   | 15.36 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.83 | 143  | 52006    | 21.26 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.61 | 176  | 112570   | 10.10 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.73 | 200  | 13229    | 7.35  | ng/ul | 0.01     |
| 71) Anthracene-d10             | 17.45 | 188  | 35269    | 2.11  | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.74 | 212  | 103065   | 5.60  | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.57 | 264  | 35152    | 1.77  | ng/ul | 0.01     |

| Target Compounds               | R.T.  | QIon | Response | Conc  | Units  | Qvalue |
|--------------------------------|-------|------|----------|-------|--------|--------|
| 45) Dimethylphthalate          | 14.06 | 163  | 147978   | 11.98 | ng/ul  | 98     |
| 84) Bis(2-ethylhexyl)phthalate | 21.50 | 149  | 33831    | 2.53  | ng/ul# | 97     |

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

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