

Data Path : U:\HPCHEM1\BNA G\DATA\BG092915\  
 Data File : BG018958.D  
 Acq On : 29 Sep 2015 15:28  
 Operator : UM/NP  
 Sample : G3803-15  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E43K3

Quant Time: Sep 30 02:25:27 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Sep 30 02:21:20 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.99  | 152  | 47665    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.78 | 136  | 197628   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.61 | 164  | 138112   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.35 | 188  | 414177   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.61 | 240  | 516985   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.79 | 264  | 515042   | 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   | 1179     | 1.19  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.16  | 99   | 24582    | 6.28  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.31  | 67   | 60091    | 26.49 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.52  | 132  | 74841    | 25.25 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.70  | 113  | 47609    | 14.99 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.15  | 128  | 47768    | 31.90 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.87  | 143  | 52260    | 34.71 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.41 | 165  | 91229    | 28.78 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.93 | 131  | 3275     | 0.89  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.02 | 166  | 357169   | 32.13 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.30 | 160  | 416298   | 31.61 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.82 | 143  | 15476    | 7.26  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.60 | 176  | 332102   | 34.17 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.72 | 200  | 61016    | 31.12 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.45 | 188  | 408618   | 22.41 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.74 | 212  | 770226   | 32.38 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.57 | 264  | 716987   | 28.60 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

Data Path : U:\HPCHEM1\BNA G\DATA\BG092915\  
Data File : BG018958.D  
Acq On : 29 Sep 2015 15:28  
Operator : UM/NP  
Sample : G3803-15  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
E43K3

Quant Time: Sep 30 02:25:27 2015  
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Sep 30 02:21:20 2015  
Response via : Initial Calibration

