

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG071015\  
 Data File : BG017821.D  
 Acq On : 10 Jul 2015 21:29  
 Operator : TP/UM  
 Sample : G2936-08  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C01W0

Quant Time: Jul 10 23:45:39 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG070915.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jul 10 23:43:59 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.60  | 152  | 67669    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.38 | 136  | 317612   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.25 | 164  | 187133   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.00 | 188  | 389585   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.20 | 240  | 405054   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.42 | 264  | 377271   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96   | 2983     | 1.78  | ng/uL | 0.02     |
| 5) Phenol-d5                   | 6.77  | 99   | 48932    | 7.56  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.94  | 67   | 120606   | 31.66 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.13  | 132  | 108047   | 20.68 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.30  | 113  | 79465    | 14.69 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.75  | 128  | 64223    | 24.07 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.46  | 143  | 62312    | 23.22 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.99  | 165  | 98609    | 20.98 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.52 | 131  | 251      | 0.04  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.67 | 166  | 378621   | 26.60 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.94 | 160  | 518334   | 30.15 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.45 | 143  | 17935    | 5.91  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.25 | 176  | 377102   | 29.75 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.37 | 200  | 49729    | 21.14 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.10 | 188  | 565122   | 31.02 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.41 | 212  | 600381   | 30.74 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.28 | 264  | 545784   | 29.00 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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