

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG082815\  
 Data File : BG018526.D  
 Acq On : 28 Aug 2015 23:31  
 Operator : UM/MA  
 Sample : G3448-10  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AC9

Quant Time: Aug 31 03:28:04 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG080915.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Aug 31 03:29:45 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.01  | 152  | 78617    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.81 | 136  | 365145   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.64 | 164  | 237526   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.38 | 188  | 572351   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.64 | 240  | 563451   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.84 | 264  | 556934   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.45  | 96   | 2977     | 1.67  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.16  | 99   | 139490   | 19.55 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.33  | 67   | 83323    | 18.84 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.54  | 132  | 102303   | 18.72 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.71  | 113  | 113695   | 18.96 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.17  | 128  | 56890    | 19.99 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.89  | 143  | 55986    | 19.31 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.43 | 165  | 119472   | 19.42 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.94 | 131  | 120161   | 17.28 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.04 | 166  | 378119   | 18.92 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.33 | 160  | 498697   | 19.82 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.82 | 143  | 56161    | 15.62 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.62 | 176  | 347915   | 19.99 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.74 | 200  | 35538    | 12.62 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.48 | 188  | 551218   | 20.14 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.76 | 212  | 562359   | 19.24 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.61 | 264  | 567546   | 19.20 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units  | Qvalue |
|-----------------------|-------|------|----------|------|--------|--------|
| 45) Dimethylphthalate | 14.09 | 163  | 153922   | 7.81 | ng/ul# | 98     |

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

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