

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021616\  
 Data File : BG020916.D  
 Acq On : 16 Feb 2016 20:09  
 Operator : SJ/UM  
 Sample : H1454-05  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Feb 17 00:05:49 2016  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG020816.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Feb 17 00:00:25 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.27  | 152  | 15763    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.09 | 136  | 83811    | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.87 | 164  | 55332    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.61 | 188  | 125093   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.89 | 240  | 115062   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 25.27 | 264  | 107282   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.60  | 96   | 384      | 1.18  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.40  | 99   | 10195    | 6.39  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.58  | 67   | 28244    | 33.15 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.79  | 132  | 33845    | 27.09 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.96  | 113  | 22384    | 16.13 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.43  | 128  | 24248    | 36.05 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.16 | 143  | 26450    | 39.54 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.70 | 165  | 40530    | 31.48 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.22 | 131  | 3464     | 2.02  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.27 | 166  | 177620   | 37.31 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.57 | 160  | 210380   | 36.17 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 15.04 | 143  | 6053     | 6.35  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.86 | 176  | 151636   | 37.43 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.97 | 200  | 19354    | 31.92 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.71 | 188  | 234617   | 37.96 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.98 | 212  | 224515   | 37.95 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 25.04 | 264  | 222483   | 37.42 | ng/ul | 0.01     |

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

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

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