

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG100716\  
 Data File : BG024219.D  
 Acq On : 7 Oct 2016 4:08  
 Operator : UM/SJ  
 Sample : H5082-17  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BDPJ6

Quant Time: Oct 07 06:35:36 2016  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG0100716.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 07 06:34:32 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.30  | 152  | 146458   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.13 | 136  | 600064   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.91 | 164  | 499798   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.66 | 188  | 1082003  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.95 | 240  | 1162274  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 25.40 | 264  | 1150040  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.65  | 96   | 12860    | 4.17  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.43  | 99   | 346352   | 25.35 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.61  | 67   | 235364   | 25.48 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.82  | 132  | 247176   | 26.27 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.98  | 113  | 294898   | 26.70 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.47  | 128  | 130132   | 30.56 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.20 | 143  | 141882   | 29.78 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.73 | 165  | 274756   | 26.48 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.26 | 131  | 316234   | 29.01 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.31 | 166  | 991939   | 28.42 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.61 | 160  | 1161512  | 29.06 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 15.08 | 143  | 163084   | 26.36 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.90 | 176  | 965787   | 29.27 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 16.00 | 200  | 158180   | 24.33 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.76 | 188  | 1480175  | 30.29 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 20.02 | 212  | 1647838  | 30.38 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 25.17 | 264  | 1605031  | 31.02 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 44) Dimethylphthalate | 14.35 | 163  | 807663   | 23.60 | ng/ul | 98     |

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

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