

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM011515\  
 Data File : BM000224.D  
 Acq On : 16 Jan 2015 06:34  
 Operator : TP/IZ  
 Sample : G1066-07  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AQ6

Quant Time: Jan 16 10:31:04 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM01.2-EPA-BM122914.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jan 14 12:47:10 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.83  | 152  | 158323   | 20.00 | ng/ul | -0.03    |
| 18) Naphthalene-d8        | 10.62 | 136  | 647009   | 20.00 | ng/ul | -0.03    |
| 35) Acenaphthene-d10      | 14.46 | 164  | 453014   | 20.00 | ng/ul | -0.02    |
| 61) Phenanthrene-d10      | 17.20 | 188  | 897113   | 20.00 | ng/ul | -0.02    |
| 75) Chrysene-d12          | 21.39 | 240  | 967582   | 20.00 | ng/ul | -0.02    |
| 83) Perylene-d12          | 23.68 | 264  | 938779   | 20.00 | ng/ul | -0.03    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.32  | 96   | 8892     | 3.26  | ng/uL | -0.01    |
| 5) Phenol-d5                   | 6.99  | 99   | 197766   | 14.85 | ng/ul | -0.02    |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67   | 136041   | 16.16 | ng/ul | -0.02    |
| 9) 2-Chlorophenol-d4           | 7.36  | 132  | 147316   | 15.08 | ng/ul | -0.02    |
| 13) 4-Methylphenol-d8          | 8.52  | 113  | 166136   | 15.68 | ng/ul | -0.02    |
| 19) Nitrobenzene-d5            | 8.99  | 128  | 71966    | 16.08 | ng/ul | -0.02    |
| 22) 2-Nitrophenol-d4           | 9.70  | 143  | 85129    | 18.64 | ng/ul | -0.02    |
| 26) 2,4-Dichlorophenol-d3      | 10.23 | 165  | 153269   | 15.19 | ng/ul | -0.02    |
| 29) 4-Chloroaniline-d4         | 10.75 | 131  | 174767   | 15.26 | ng/ul | -0.03    |
| 43) Dimethylphthalate-d6       | 13.87 | 166  | 550868   | 16.49 | ng/ul | -0.02    |
| 46) Acenaphthylene-d8          | 14.16 | 160  | 643121   | 16.07 | ng/ul | -0.02    |
| 51) 4-Nitrophenol-d4           | 14.65 | 143  | 70382    | 12.94 | ng/ul | -0.01    |
| 57) Fluorene-d10               | 15.46 | 176  | 487531   | 16.99 | ng/ul | -0.02    |
| 62) 4,6-Dinitro-2-methylphenol | 15.57 | 200  | 60478    | 14.22 | ng/ul | -0.02    |
| 70) Anthracene-d10             | 17.30 | 188  | 704178   | 16.97 | ng/ul | -0.01    |
| 76) Pyrene-d10                 | 19.60 | 212  | 761099   | 17.05 | ng/ul | -0.02    |
| 87) Benzo(a)pyrene-d12         | 23.53 | 264  | 636597   | 14.94 | ng/ul | -0.04    |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 6) Phenol             | 7.01  | 94   | 18065    | 1.29 | ng/ul | 95     |
| 44) Dimethylphthalate | 13.92 | 163  | 97790    | 2.94 | ng/ul | 100    |

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

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