

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM071515\  
 Data File : BM001922.D  
 Acq On : 14 Jul 2015 22:06  
 Operator : TP/UM  
 Sample : G2938-18  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C01Y4

Quant Time: Jul 15 05:14:09 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM071315.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 15 05:12:40 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.66  | 152  | 85376    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.45 | 136  | 352894   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.31 | 164  | 227345   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.06 | 188  | 510227   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.25 | 240  | 479208   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.47 | 264  | 411804   | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 2260     | 1.29  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.82  | 99   | 42725    | 6.13  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67   | 101384   | 26.69 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.19  | 132  | 120432   | 21.76 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.36  | 113  | 77739    | 13.58 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.82  | 128  | 71842    | 27.26 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.53  | 143  | 82781    | 28.34 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.06 | 165  | 143864   | 24.37 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.59 | 131  | 4733     | 0.78  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.72 | 166  | 486095   | 26.51 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.00 | 160  | 600257   | 27.22 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.51 | 143  | 14571    | 4.69  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.30 | 176  | 438255   | 27.97 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200  | 76900    | 23.28 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.16 | 188  | 647708   | 27.04 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.46 | 212  | 695114   | 31.76 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.33 | 264  | 526325   | 25.27 | ng/ul | 0.00     |

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

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

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM071515\  
Data File : BM001922.D  
Acq On : 14 Jul 2015 22:06  
Operator : TP/UM  
Sample : G2938-18  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C01Y4

Quant Time: Jul 15 05:14:09 2015  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM071315.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Jul 15 05:12:40 2015  
Response via : Initial Calibration

