

Data Path : S:\HPCHEM1\BNA\_M\DATA\BM072015\  
 Data File : BM001975.D  
 Acq On : 20 Jul 2015 15:43  
 Operator : TP/UM  
 Sample : G3000-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C02J0

Quant Time: Jul 21 01:11:23 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM071315.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 21 00:43:52 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 88811    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.44 | 136  | 384455   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.31 | 164  | 247843   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.06 | 188  | 570983   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.26 | 240  | 625243   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.49 | 264  | 521362   | 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   | 10436    | 5.75  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.82  | 99   | 230257   | 31.75 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67   | 133599   | 33.81 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.19  | 132  | 190094   | 33.02 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.36  | 113  | 196142   | 32.94 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.82  | 128  | 97338    | 33.90 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.53  | 143  | 111013   | 34.89 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.06 | 165  | 203158   | 31.58 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.59 | 131  | 268760   | 40.60 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.72 | 166  | 630748   | 31.55 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.00 | 160  | 760035   | 31.61 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.52 | 143  | 92991    | 27.47 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.30 | 176  | 536373   | 31.40 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200  | 70928    | 19.18 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.16 | 188  | 813608   | 30.35 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.46 | 212  | 869484   | 30.44 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.35 | 264  | 682350   | 25.88 | ng/ul | 0.01     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 44) Dimethylphthalate | 13.77 | 163  | 167336   | 8.23 | ng/ul | 99     |

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

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