

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010116\  
 Data File : BM003897.D  
 Acq On : 31 Dec 2015 02:04  
 Operator : SJ/UM  
 Sample : G4868-13  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E43N6

Quant Time: Dec 31 04:11:11 2015  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 31 04:08:11 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.67  | 152  | 50514    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.46 | 136  | 219596   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.33 | 164  | 117019   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.07 | 188  | 238531   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.27 | 240  | 238147   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.51 | 264  | 230805   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 1638     | 1.45  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.85  | 99   | 34087    | 8.13  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.00  | 67   | 73505    | 31.01 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.20  | 132  | 89427    | 25.94 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.39  | 113  | 62188    | 18.30 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.83  | 128  | 50503    | 30.53 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.55  | 143  | 55749    | 30.75 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.09 | 165  | 93230    | 28.94 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.60 | 131  | 7079     | 1.66  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.74 | 166  | 316433   | 34.44 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.02 | 160  | 375497   | 33.55 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.55 | 143  | 10646    | 6.45  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.32 | 176  | 267161   | 34.29 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.45 | 200  | 39520    | 29.38 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.17 | 188  | 402704   | 36.50 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.47 | 212  | 419261   | 33.99 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.37 | 264  | 428076   | 37.14 | ng/ul | 0.00     |

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

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

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