

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM041415\  
 Data File : BM000995.D  
 Acq On : 14 Apr 2015 22:00  
 Operator : TP/IZ  
 Sample : G1830-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 P001-SS003-0006-01

Quant Time: Apr 15 17:27:31 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM01.2-EPA-BM041415.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 15 06:41:33 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.60  | 152  | 404248   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.38 | 136  | 1651892  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.26 | 164  | 888150   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.00 | 188  | 1844968  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.20 | 240  | 1824046  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.38 | 264  | 1822301  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 0.00  | 96   | 0d       | 0.00  | ng/uL |          |
| 5) Phenol-d5                   | 6.78  | 99   | 667555   | 21.97 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.94  | 67   | 421018   | 22.19 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.13  | 132  | 550078   | 21.93 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.31  | 113  | 530387   | 22.40 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.76  | 128  | 272392   | 24.91 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.47  | 143  | 301859   | 25.46 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.01 | 165  | 528339   | 22.36 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.53 | 131  | 698501   | 24.68 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.67 | 166  | 1757304  | 30.22 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.95 | 160  | 2146708  | 25.51 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.47 | 143  | 212345   | 20.83 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.26 | 176  | 1412810  | 23.93 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.38 | 200  | 168088   | 17.05 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.10 | 188  | 2002705  | 23.76 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.40 | 212  | 1934809  | 23.50 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.24 | 264  | 1491833  | 18.71 | ng/ul | -0.01    |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 6) Phenol             | 6.80  | 94   | 69432    | 2.10 | ng/ul | 94     |
| 44) Dimethylphthalate | 13.72 | 163  | 217966   | 3.27 | ng/ul | 97     |

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

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