

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM012015\  
 Data File : BM000265.D  
 Acq On : 20 Jan 2015 14:58  
 Operator : TP/IZ  
 Sample : G1102-06  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ClientSampleId :  
 C0AE9

Quant Time: Jan 21 01:05:21 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM01.2-EPA-BM122914.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jan 21 00:20:03 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.82  | 152  | 140664   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.61 | 136  | 572446   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.46 | 164  | 377747   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.20 | 188  | 757835   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.39 | 240  | 823552   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.68 | 264  | 793849   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.31  | 96   | 18901    | 7.79  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.98  | 99   | 431859   | 36.50 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67   | 303330   | 40.55 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.35  | 132  | 322111   | 37.12 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.52  | 113  | 339142   | 36.03 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.97  | 128  | 170835   | 43.15 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.70  | 143  | 176923   | 43.78 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.23 | 165  | 315938   | 35.39 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.75 | 131  | 382900   | 37.80 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.86 | 166  | 1041232  | 37.37 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.15 | 160  | 1297972  | 38.89 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.65 | 143  | 145561   | 32.10 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.45 | 176  | 896249   | 37.46 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.56 | 200  | 114706   | 31.94 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.30 | 188  | 1360829  | 38.83 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.60 | 212  | 1503681  | 39.58 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.54 | 264  | 1414092  | 39.25 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units  | Qvalue |
|-----------------------|-------|------|----------|------|--------|--------|
| 6) Phenol             | 7.01  | 94   | 61640    | 4.94 | ng/ul# | 90     |
| 44) Dimethylphthalate | 13.91 | 163  | 94521    | 3.41 | ng/ul  | 99     |

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

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