

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM012015\  
 Data File : BM000296.D  
 Acq On : 21 Jan 2015 12:18  
 Operator : TP/IZ  
 Sample : PB81379BL  
 Misc : SBLK02  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ClientSampleId :  
 SBLK02

Quant Time: Jan 22 03:11:34 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM01.2-EPA-BM122914.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jan 22 03:04:19 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.82  | 152  | 131414   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.61 | 136  | 512274   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.46 | 164  | 322704   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.20 | 188  | 636852   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.39 | 240  | 736720   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.68 | 264  | 712091   | 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   | 15405    | 6.80  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.98  | 99   | 305737   | 27.66 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.15  | 67   | 215379   | 30.82 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.35  | 132  | 231530   | 28.56 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.52  | 113  | 225520   | 25.64 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.97  | 128  | 116886   | 32.99 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.69  | 143  | 111150   | 30.73 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.23 | 165  | 214152   | 26.80 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.75 | 131  | 63183    | 6.97  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.86 | 166  | 674457   | 28.34 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.15 | 160  | 854072   | 29.95 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.64 | 143  | 82362    | 21.26 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.44 | 176  | 591720   | 28.95 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.56 | 200  | 67627    | 22.41 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.30 | 188  | 889449   | 30.20 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.59 | 212  | 998794   | 29.39 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.53 | 264  | 979002   | 30.29 | ng/ul | 0.00     |

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

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

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