

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM061515\  
 Data File : BM001704.D  
 Acq On : 15 Jun 2015 20:14  
 Operator : TP/IZ  
 Sample : PB84014BL  
 Misc : SBLK72  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK72

Quant Time: Jun 16 04:22:35 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM061515.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 15 19:33:44 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.67  | 152  | 67848    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.46 | 136  | 270457   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.32 | 164  | 156238   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.07 | 188  | 347881   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.26 | 240  | 424302   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.49 | 264  | 462492   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96   | 8668     | 6.09  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.83  | 99   | 162993   | 31.28 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.00  | 67   | 93750    | 32.12 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.20  | 132  | 129011   | 31.31 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.37  | 113  | 134013   | 32.04 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.83  | 128  | 59986    | 32.04 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.55  | 143  | 68542    | 33.48 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.07 | 165  | 130959   | 29.88 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.60 | 131  | 184733   | 41.44 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.73 | 166  | 395095   | 34.10 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.01 | 160  | 495648   | 32.63 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.52 | 143  | 67198    | 31.44 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.32 | 176  | 354094   | 32.94 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200  | 63335    | 29.80 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.16 | 188  | 554212   | 34.20 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.46 | 212  | 635606   | 35.37 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.34 | 264  | 722655   | 35.45 | ng/ul | 0.00     |

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

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

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