

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072015\  
 Data File : BM001969.D  
 Acq On : 20 Jul 2015 12:00  
 Operator : TP/UM  
 Sample : PB84576BL  
 Misc : SBLK76  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK76

Quant Time: Jul 21 00:48:32 2015  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071315.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 21 00:43:52 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 82279    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.45 | 136  | 348205   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.31 | 164  | 231025   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.06 | 188  | 530127   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.26 | 240  | 518834   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.49 | 264  | 426249   | 20.00 | ng/ul | 0.01     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 7972     | 4.74  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.82  | 99   | 163406   | 24.32 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67   | 96292    | 26.30 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.18  | 132  | 136489   | 25.59 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.36  | 113  | 138395   | 25.08 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.82  | 128  | 68418    | 26.31 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.53  | 143  | 77502    | 26.89 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.06 | 165  | 144345   | 24.78 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.59 | 131  | 197968   | 33.02 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.72 | 166  | 496104   | 26.62 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.00 | 160  | 584428   | 26.08 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.52 | 143  | 72441    | 22.96 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.30 | 176  | 424517   | 26.66 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200  | 60390    | 17.59 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.16 | 188  | 695927   | 27.96 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.46 | 212  | 758218   | 31.99 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.35 | 264  | 592058   | 27.47 | ng/ul | 0.01     |

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

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

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