

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100517\  
 Data File : BM011922.D  
 Acq On : 05 Oct 2017 12:54  
 Operator : SJ/JU  
 Sample : PB102871BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK71

Quant Time: Oct 06 04:01:13 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 06 04:00:01 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.87  | 152  | 249904   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.67 | 136  | 983379   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.52 | 164  | 562209   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.26 | 188  | 1290038  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.43 | 240  | 1373674  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.76 | 264  | 1481046  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.29  | 96   | 28159    | 5.33  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.03  | 99   | 494044   | 22.98 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.20  | 67   | 305257   | 23.99 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.40  | 132  | 439426   | 25.48 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.57  | 113  | 422425   | 22.73 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.03  | 128  | 201388   | 28.76 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.76  | 143  | 227715   | 28.87 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.29 | 165  | 417897   | 26.22 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.81 | 131  | 525859   | 30.23 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.92 | 166  | 1386800  | 28.46 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.21 | 160  | 1620370  | 28.30 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.71 | 143  | 191565   | 22.50 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.50 | 176  | 1116309  | 25.96 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.63 | 200  | 213999   | 24.65 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.36 | 188  | 1794096  | 28.22 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.64 | 212  | 2108540  | 34.03 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.61 | 264  | 2141532  | 30.06 | ng/ul | 0.00     |

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

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

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