

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM060917\  
 Data File : BM010453.D  
 Acq On : 09 Jun 2017 14:51  
 Operator : SJ/MA  
 Sample : PB99573BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK73

Quant Time: Jun 10 02:17:26 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\Methods\SOM-EPA-BM052717.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Jun 10 01:45:58 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.90  | 152  | 254934   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.70 | 136  | 943897   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.54 | 164  | 639021   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.29 | 188  | 1466642  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.45 | 240  | 1506743  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.80 | 264  | 1520884  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.38  | 96   | 33464    | 5.39  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.09  | 99   | 485462   | 25.13 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.25  | 67   | 277070   | 25.52 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.45  | 132  | 429082   | 27.87 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.63  | 113  | 407618   | 26.15 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.09  | 128  | 204976   | 29.65 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.80  | 143  | 251091   | 31.35 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.33 | 165  | 499079   | 30.33 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.87 | 131  | 539731   | 34.00 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.96 | 166  | 1807673  | 34.05 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.24 | 160  | 1909112  | 30.82 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.78 | 143  | 194843   | 24.53 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.53 | 176  | 1485388  | 31.83 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.66 | 200  | 294345   | 28.33 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.39 | 188  | 2365144  | 33.14 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.67 | 212  | 2547723  | 40.89 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.64 | 264  | 2346001  | 33.13 | ng/ul | 0.00     |

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

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

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