

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM061317\  
 Data File : BM010562.D  
 Acq On : 13 Jun 2017 16:16  
 Operator : SJ/MA  
 Sample : PB99725BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK25

Quant Time: Jun 14 02:08:50 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM052717.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jun 14 01:46:30 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.88  | 152  | 95221    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.68 | 136  | 327290   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.52 | 164  | 231607   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.27 | 188  | 618635   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.44 | 240  | 905883   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.77 | 264  | 973572   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.36  | 96   | 11842    | 5.10  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.06  | 99   | 173003   | 23.98 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.22  | 67   | 99313    | 24.49 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.42  | 132  | 155637   | 27.06 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.60  | 113  | 147351   | 25.31 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.06  | 128  | 70841    | 29.55 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.78  | 143  | 89078    | 32.08 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.30 | 165  | 188538   | 33.05 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.85 | 131  | 194487   | 35.33 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.93 | 166  | 717245   | 37.27 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.22 | 160  | 710230   | 31.64 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.76 | 143  | 93988    | 32.65 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.51 | 176  | 583917   | 34.52 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.64 | 200  | 136461   | 31.14 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.37 | 188  | 1043872  | 34.68 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.66 | 212  | 1341898  | 35.82 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.62 | 264  | 1540281  | 33.98 | ng/ul | 0.00     |

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

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

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