

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM061017\  
 Data File : BM010501.D  
 Acq On : 11 Jun 2017 00:34  
 Operator : SJ/MA  
 Sample : I3558-05  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F5A59

Quant Time: Jun 12 07:11:00 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\Methods\SOM-EPA-BM052717.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 12 07:08:51 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.89  | 152  | 156928   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.70 | 136  | 542490   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.53 | 164  | 352575   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.28 | 188  | 830683   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.44 | 240  | 1106362  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.78 | 264  | 1334772  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.37  | 96   | 14924    | 3.90  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.08  | 99   | 265283   | 22.31 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.23  | 67   | 143858   | 21.53 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.43  | 132  | 228308   | 24.09 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.62  | 113  | 211986   | 22.09 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.08  | 128  | 99371    | 25.01 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.79  | 143  | 122547   | 26.62 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.32 | 165  | 256735   | 27.15 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.86 | 131  | 111276   | 12.20 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.95 | 166  | 789016   | 26.93 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.23 | 160  | 881858   | 25.81 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.77 | 143  | 91331    | 20.84 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.52 | 176  | 669292   | 25.99 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.65 | 200  | 128211   | 21.79 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.37 | 188  | 1046122  | 25.88 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.66 | 212  | 1216724  | 26.60 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.63 | 264  | 1546755  | 24.89 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|-----------------------|-------|------|----------|--------|-------|--------|
| 6) Phenol             | 7.10  | 94   | 26841    | 2.202  | ng/ul | 98     |
| 44) Dimethylphthalate | 13.99 | 163  | 295602   | 10.261 | ng/ul | 98     |

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

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