

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM012617\  
 Data File : BM008886.D  
 Acq On : 26 Jan 2017 21:37  
 Operator : SJ/MA  
 Sample : I1426-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BDMX5

Quant Time: Jan 27 02:56:13 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM012317.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 27 02:34:27 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.93  | 152  | 56590    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.73 | 136  | 238045   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.56 | 164  | 176517   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.31 | 188  | 384562   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.48 | 240  | 483046   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.84 | 264  | 455334   | 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   | 7450     | 6.51  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.07  | 99   | 148602   | 31.00 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.26  | 67   | 127555   | 33.48 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.46  | 132  | 98936    | 31.68 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.62  | 113  | 109304   | 29.12 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.09  | 128  | 47914    | 31.65 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.81  | 143  | 57270    | 31.09 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.34 | 165  | 109179   | 28.32 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.87 | 131  | 102702   | 24.47 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.97 | 166  | 398214   | 34.43 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.26 | 160  | 451422   | 32.99 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.75 | 143  | 56541    | 29.23 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.56 | 176  | 369412   | 33.63 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.67 | 200  | 63677    | 27.81 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.41 | 188  | 617071   | 36.69 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.70 | 212  | 784809   | 37.04 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.69 | 264  | 736877   | 38.21 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units  | Qvalue |
|-----------------------|-------|------|----------|------|--------|--------|
| 6) Phenol             | 7.10  | 94   | 25137    | 4.81 | ng/ul# | 34     |
| 44) Dimethylphthalate | 14.02 | 163  | 79394    | 6.87 | ng/ul  | 96     |

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

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