

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101217\  
 Data File : BM012113.D  
 Acq On : 12 Oct 2017 23:51  
 Operator : SJ/JU  
 Sample : I5772-05  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Oct 13 03:08:48 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 13 03:06:26 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.83  | 152  | 185188   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.63 | 136  | 823907   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.48 | 164  | 527807   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.23 | 188  | 1290026  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.40 | 240  | 1498974  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.72 | 264  | 1701241  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.25  | 96   | 26115    | 6.70  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.99  | 99   | 136386   | 9.08  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67   | 348255   | 38.65 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.36  | 132  | 407075   | 31.94 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.54  | 113  | 273370   | 21.13 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.00  | 128  | 243736   | 38.77 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.72  | 143  | 287555   | 39.14 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.26 | 165  | 471209   | 33.60 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.82 | 131  | 6443     | 0.49  | ng/ul | 0.04     |
| 43) Dimethylphthalate-d6       | 13.89 | 166  | 1926836  | 41.30 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.17 | 160  | 2273648  | 40.26 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.70 | 143  | 27909    | 3.98  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.47 | 176  | 1582964  | 41.34 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.60 | 200  | 298642   | 33.73 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.32 | 188  | 2604015  | 40.82 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.62 | 212  | 3127080  | 41.10 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.57 | 264  | 3324266  | 40.53 | ng/ul | 0.00     |

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

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

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