

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\  
 Data File : BM013061.D  
 Acq On : 21 Nov 2017 01:36  
 Operator : SJ/JU  
 Sample : I6489-18  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BE2Z6

Quant Time: Nov 21 03:49:38 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 21 01:43:17 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.72  | 152  | 220768   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.49 | 136  | 971647   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.35 | 164  | 623416   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.10 | 188  | 1477346  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.28 | 240  | 1639423  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.52 | 264  | 1406156  | 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   | 26588    | 5.58  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.89  | 99   | 138283   | 7.23  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.05  | 67   | 346668   | 31.95 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.25  | 132  | 398000   | 26.04 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.42  | 113  | 266606   | 17.02 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.86  | 128  | 255404   | 36.88 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.58  | 143  | 281395   | 42.72 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.12 | 165  | 479640   | 28.68 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.63 | 131  | 10861    | 0.62  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.77 | 166  | 1886398  | 34.50 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.05 | 160  | 2238815  | 32.13 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.55 | 143  | 61664    | 7.43  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.35 | 176  | 1577305  | 33.94 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.47 | 200  | 280490   | 43.79 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.20 | 188  | 2569874  | 33.98 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.49 | 212  | 2864018  | 34.20 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.37 | 264  | 2544294  | 35.68 | ng/ul | 0.00     |

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

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

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