

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\  
 Data File : BM012496.D  
 Acq On : 27 Oct 2017 21:43  
 Operator : SJ/JU  
 Sample : I6127-07  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Oct 28 02:45:18 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 26 09:35:31 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.87  | 152  | 513634   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.67 | 136  | 2120011  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.50 | 164  | 1356599  | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.24 | 188  | 3288485  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.42 | 240  | 3860256  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.73 | 264  | 4228893  | 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   | 69197    | 6.88  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.04  | 99   | 324413   | 7.56  | ng/ul | -0.01    |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.20  | 67   | 791687   | 31.08 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.41  | 132  | 870110   | 27.07 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.57  | 113  | 617915   | 16.85 | ng/ul | -0.01    |
| 19) Nitrobenzene-d5            | 9.03  | 128  | 531641   | 40.04 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.75  | 143  | 628078   | 45.91 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.29 | 165  | 1082906  | 29.89 | ng/ul | -0.01    |
| 29) 4-Chloroaniline-d4         | 10.80 | 131  | 45412    | 1.19  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.91 | 166  | 4031343  | 34.02 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.20 | 160  | 4713247  | 33.62 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.70 | 143  | 154144   | 8.75  | ng/ul | -0.01    |
| 57) Fluorene-d10               | 15.50 | 176  | 3376569  | 33.66 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.62 | 200  | 682481   | 42.88 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.34 | 188  | 5633094  | 35.94 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.63 | 212  | 6345874  | 35.83 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.58 | 264  | 7311393  | 36.39 | ng/ul | 0.00     |

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

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

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