

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042018\  
 Data File : BM014755.D  
 Acq On : 20 Apr 2018 09:41  
 Operator : SJ/JU  
 Sample : PB108346TB  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLEB04

Quant Time: Apr 20 17:11:29 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 20 17:02:43 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.55  | 152  | 283225   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.39 | 136  | 1275509  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 15.15 | 164  | 684428   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.86 | 188  | 1449983  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.94 | 240  | 1397722  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 24.43 | 264  | 1334090  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.67  | 96   | 49115    | 7.57  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.66  | 99   | 864524   | 39.48 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.84  | 67   | 578568   | 41.21 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 8.06  | 132  | 706040   | 38.55 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 9.24  | 113  | 719496   | 41.21 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.72  | 128  | 348263   | 37.76 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.46 | 143  | 352048   | 38.34 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.99 | 165  | 650801   | 34.88 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.51 | 131  | 990386   | 53.77 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.53 | 166  | 2126008  | 39.79 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.85 | 160  | 2642190  | 40.05 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 15.30 | 143  | 349317   | 35.23 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 16.12 | 176  | 1783020  | 38.37 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 16.22 | 200  | 232832   | 29.67 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.95 | 188  | 2748045  | 40.67 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 20.19 | 212  | 2865590  | 43.33 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 24.27 | 264  | 2756266  | 42.05 | ng/ul | -0.01    |

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

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

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