

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040116\  
 Data File : BM004852.D  
 Acq On : 01 Apr 2016 22:26  
 Operator : UM/SJ  
 Sample : PB89376BL  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK76

Quant Time: Apr 02 01:01:36 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM040116.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 02 00:53:13 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.83  | 152  | 37656    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.62 | 136  | 182516   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.46 | 164  | 118236   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.20 | 188  | 283124   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.39 | 240  | 350867   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.69 | 264  | 372407   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.32  | 96   | 6074     | 6.53  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.99  | 99   | 114582   | 34.24 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67   | 72272    | 39.86 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.36  | 132  | 93209    | 36.70 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.52  | 113  | 95811    | 34.09 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.98  | 128  | 49217    | 38.00 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.70  | 143  | 54676    | 37.97 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.23 | 165  | 92660    | 34.52 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.76 | 131  | 5511     | 1.72  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.87 | 166  | 377296   | 40.45 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.16 | 160  | 418184   | 37.47 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.66 | 143  | 63305    | 34.33 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.46 | 176  | 315982   | 39.19 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.57 | 200  | 56879    | 33.53 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.30 | 188  | 509566   | 40.22 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.60 | 212  | 594344   | 39.02 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.54 | 264  | 697642   | 42.28 | ng/ul | 0.00     |

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

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

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