

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010116\  
 Data File : BM003881.D  
 Acq On : 30 Dec 2015 15:54  
 Operator : SJ/UM  
 Sample : PB87431BL  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK31

Quant Time: Dec 30 23:03:31 2015  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 30 22:56:39 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.67  | 152  | 46877    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.46 | 136  | 211471   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.33 | 164  | 123380   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.07 | 188  | 275994   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.28 | 240  | 275008   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.52 | 264  | 228529   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 7708     | 7.36  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.85  | 99   | 149522   | 38.42 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.01  | 67   | 91441    | 41.56 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.20  | 132  | 126741   | 39.62 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.39  | 113  | 126465   | 40.10 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.83  | 128  | 64425    | 40.44 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.55  | 143  | 71626    | 41.02 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.09 | 165  | 117340   | 37.82 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.60 | 131  | 188404   | 46.00 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.74 | 166  | 425617   | 43.94 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.02 | 160  | 487876   | 41.35 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.55 | 143  | 69793    | 40.12 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.32 | 176  | 345134   | 42.01 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.45 | 200  | 54094    | 34.76 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.17 | 188  | 534123   | 41.84 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.48 | 212  | 581949   | 40.86 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.37 | 264  | 496399   | 43.49 | ng/ul | 0.00     |

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

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010116\  
Data File : BM003881.D  
Acq On : 30 Dec 2015 15:54  
Operator : SJ/UM  
Sample : PB87431BL  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK31

Quant Time: Dec 30 23:03:31 2015  
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Dec 30 22:56:39 2015  
Response via : Initial Calibration

