

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM032317\  
 Data File : BM009369.D  
 Acq On : 24 Mar 2017 08:32  
 Operator : SJ/MA  
 Sample : PB97753BL  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK53

Quant Time: Mar 24 11:08:01 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032317MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 24 04:55:42 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.86  | 152  | 173744   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.66 | 136  | 661461   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.50 | 164  | 369111   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.25 | 188  | 847559   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.43 | 240  | 1139543  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.76 | 264  | 1102531  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.33  | 96   | 16460    | 3.61  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.02  | 99   | 316123   | 20.13 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.19  | 67   | 346224   | 30.91 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.39  | 132  | 323324   | 30.56 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.56  | 113  | 295097   | 25.16 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.03  | 128  | 154437   | 31.76 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.75  | 143  | 167383   | 31.75 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.27 | 165  | 325178   | 31.35 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.80 | 131  | 95766    | 8.01  | ng/ul | 0.01     |
| 43) Dimethylphthalate-d6       | 13.91 | 166  | 978704   | 37.70 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.20 | 160  | 1187794  | 36.48 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.69 | 143  | 94624    | 19.77 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.50 | 176  | 864712   | 36.31 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.62 | 200  | 139828   | 26.10 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.35 | 188  | 1335734  | 33.04 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.64 | 212  | 1581862  | 32.74 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.60 | 264  | 1596531  | 31.44 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM032317\  
Data File : BM009369.D  
Acq On : 24 Mar 2017 08:32  
Operator : SJ/MA  
Sample : PB97753BL  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK53

Quant Time: Mar 24 11:08:01 2017  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032317MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Mar 24 04:55:42 2017  
Response via : Initial Calibration

