

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041516\  
 Data File : BM004963.D  
 Acq On : 15 Apr 2016 18:21  
 Operator : UM/SJ  
 Sample : H2298-20  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 D9TA2

Quant Time: Apr 15 23:37:05 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM041416.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 15 22:59:24 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.81  | 152  | 55853    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.60 | 136  | 257147   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.45 | 164  | 163495   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.19 | 188  | 372739   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.38 | 240  | 357004   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.67 | 264  | 300371   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.31  | 96   | 1389     | 1.33  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.97  | 99   | 27242    | 6.83  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.15  | 67   | 82077    | 35.90 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.35  | 132  | 89077    | 26.73 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.51  | 113  | 56958    | 17.29 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.97  | 128  | 58345    | 34.26 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.69  | 143  | 66269    | 34.57 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.22 | 165  | 109018   | 31.32 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.76 | 131  | 533      | 0.14  | ng/ul | 0.02     |
| 43) Dimethylphthalate-d6       | 13.86 | 166  | 447297   | 40.22 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.14 | 160  | 513419   | 37.64 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.65 | 143  | 7438     | 3.92  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.45 | 176  | 386957   | 40.28 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.56 | 200  | 54701    | 33.93 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.29 | 188  | 589272   | 39.79 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.59 | 212  | 642514   | 43.19 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.53 | 264  | 485913   | 42.01 | ng/ul | 0.00     |

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

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041516\  
Data File : BM004963.D  
Acq On : 15 Apr 2016 18:21  
Operator : UM/SJ  
Sample : H2298-20  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
D9TA2

Quant Time: Apr 15 23:37:05 2016  
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM041416.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Apr 15 22:59:24 2016  
Response via : Initial Calibration

