

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM061715\  
 Data File : BM001719.D  
 Acq On : 17 Jun 2015 13:58  
 Operator : TP/IZ  
 Sample : G2661-04  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 D98Q6

Quant Time: Jun 18 03:39:04 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM061515.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 18 03:27:43 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.66  | 152  | 61633    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.45 | 136  | 244294   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.32 | 164  | 149004   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.06 | 188  | 345175   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.26 | 240  | 444369   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.48 | 264  | 442542   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96   | 5962     | 4.61  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.83  | 99   | 129085   | 27.27 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.00  | 67   | 75698    | 28.55 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.19  | 132  | 103250   | 27.58 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.37  | 113  | 107602   | 28.32 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.82  | 128  | 47470    | 28.07 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.54  | 143  | 53766    | 29.08 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.07 | 165  | 107359   | 27.12 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.59 | 131  | 122237   | 30.36 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.73 | 166  | 339007   | 30.68 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.01 | 160  | 417624   | 28.83 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.52 | 143  | 56971    | 27.95 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.31 | 176  | 314422   | 30.67 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200  | 52671    | 24.98 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.16 | 188  | 501315   | 31.18 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.46 | 212  | 611375   | 32.48 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.34 | 264  | 633777   | 32.49 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 6) Phenol             | 6.86  | 94   | 12866    | 2.63 | ng/ul | 94     |
| 44) Dimethylphthalate | 13.77 | 163  | 80189    | 6.64 | ng/ul | 99     |

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

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM061715\  
Data File : BM001719.D  
Acq On : 17 Jun 2015 13:58  
Operator : TP/IZ  
Sample : G2661-04  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
D98Q6

Quant Time: Jun 18 03:39:04 2015  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM061515.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Jun 18 03:27:43 2015  
Response via : Initial Calibration

