

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121915\  
 Data File : BG020327.D  
 Acq On : 20 Dec 2015 00:58  
 Operator : UM/SJ  
 Sample : G4866-09  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E43M1

Quant Time: Dec 20 05:59:47 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Dec 20 05:53:46 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.09  | 152  | 19187    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.91 | 136  | 89145    | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.72 | 164  | 64813    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.46 | 188  | 162272   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.74 | 240  | 205139   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 25.01 | 264  | 195856   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.46  | 96   | 1915     | 5.51  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.24  | 99   | 53225    | 31.46 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.41  | 67   | 34914    | 34.58 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.62  | 132  | 43001    | 34.94 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.79  | 113  | 46880    | 32.40 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.25  | 128  | 24183    | 34.80 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.98  | 143  | 28903    | 37.38 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.52 | 165  | 52084    | 33.25 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.03 | 131  | 67083    | 38.13 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.12 | 166  | 188821   | 36.02 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.41 | 160  | 213387   | 34.98 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.91 | 143  | 27311    | 29.05 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.71 | 176  | 170680   | 35.89 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.82 | 200  | 27662    | 28.76 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.56 | 188  | 279876   | 37.43 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.85 | 212  | 339472   | 35.51 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.78 | 264  | 385313   | 39.44 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 14.17 | 163  | 71438    | 13.34 | ng/ul | 99     |

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121915\  
Data File : BG020327.D  
Acq On : 20 Dec 2015 00:58  
Operator : UM/SJ  
Sample : G4866-09  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
E43M1

Quant Time: Dec 20 05:59:47 2015  
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sun Dec 20 05:53:46 2015  
Response via : Initial Calibration

