

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\  
 Data File : BG026507.D  
 Acq On : 30 Mar 2017 22:01  
 Operator : SJ/MA  
 Sample : I2448-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Mar 31 01:20:28 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 31 01:08:45 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.04  | 152  | 174490   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.84 | 136  | 733011   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.65 | 164  | 425901   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.38 | 188  | 1007775  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.63 | 240  | 1231226  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 24.80 | 264  | 1234428  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.47  | 96   | 21851    | 5.99  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.20  | 99   | 94164    | 7.33  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.36  | 67   | 242400   | 33.66 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.58  | 132  | 316389   | 27.46 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.74  | 113  | 180732   | 17.46 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.20  | 128  | 184350   | 35.19 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.92  | 143  | 223994   | 36.48 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.46 | 165  | 342846   | 30.43 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 0.00  | 131  | 0d       | 0.00  | ng/ul |          |
| 43) Dimethylphthalate-d6       | 14.05 | 166  | 1185458  | 35.94 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.34 | 160  | 1264748  | 30.78 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.85 | 143  | 38774m   | 6.04  | ng/ul | 0.01     |
| 57) Fluorene-d10               | 15.63 | 176  | 1089077  | 36.35 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.75 | 200  | 210773   | 32.53 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.48 | 188  | 1679180  | 36.69 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.76 | 212  | 1939338  | 35.31 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 24.59 | 264  | 1916076  | 36.13 | ng/ul | 0.00     |

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

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

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