

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG022117\  
 Data File : BG025908.D  
 Acq On : 21 Feb 2017 17:13  
 Operator : SJ/MA  
 Sample : I1900-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DABC7

Quant Time: Feb 21 17:58:07 2017  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.3-EPA-BG021617MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 21 12:19:58 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.09  | 152  | 123037   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.88 | 136  | 600259   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.69 | 164  | 366165   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.42 | 188  | 800268   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 21.67 | 240  | 801335   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 24.87 | 264  | 770872   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 14.38 | 160  | 753917   | 24.86 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.67 | 176  | 554236   | 23.80 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 17.51 | 188  | 813411   | 22.48 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 19.79 | 212  | 871760   | 22.57 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.66 | 264  | 828399   | 24.28 | ng/ul | 0.00     |

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

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

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