

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG022017\  
 Data File : BG025870.D  
 Acq On : 20 Feb 2017 12:52  
 Operator : SJ/MA  
 Sample : I1898-09  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DABB2

Quant Time: Feb 20 14:11:34 2017  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.3-EPA-BG021617MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Feb 20 13:51:30 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.09  | 152  | 88953    | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.88 | 136  | 425660   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.68 | 164  | 262428   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.42 | 188  | 661904   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 21.66 | 240  | 659593   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 24.88 | 264  | 620021   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 14.38 | 160  | 754545   | 34.72 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.67 | 176  | 570115   | 34.16 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 17.52 | 188  | 900336   | 30.09 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 19.79 | 212  | 961315   | 30.24 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.65 | 264  | 850744   | 31.00 | ng/ul | 0.00     |

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

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

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