

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\  
 Data File : BG029076.D  
 Acq On : 8 Oct 2017 10:04  
 Operator : SJ/JU  
 Sample : I5577-16  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DAH88

Quant Time: Oct 09 07:18:58 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Oct 09 07:08:45 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.21  | 152  | 90737    | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.03 | 136  | 416617   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.83 | 164  | 272130   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.56 | 188  | 648204   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 21.84 | 240  | 651700   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 25.18 | 264  | 641810   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 14.52 | 160  | 1081455  | 38.21 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.81 | 176  | 778953   | 37.95 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 17.66 | 188  | 1175695  | 37.45 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 19.93 | 212  | 1341437  | 40.23 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.96 | 264  | 1301444  | 42.33 | ng/ul | 0.01     |

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

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

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