

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101017\  
 Data File : BG029145.D  
 Acq On : 10 Oct 2017 17:42  
 Operator : SJ/JU  
 Sample : I5578-12  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DAH74

Quant Time: Oct 11 04:18:18 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 11 04:15:46 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.22  | 152  | 49061    | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.04 | 136  | 215680   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.83 | 164  | 148813   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.57 | 188  | 331629   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 21.85 | 240  | 346034   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 25.20 | 264  | 351036   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 14.52 | 160  | 475519   | 30.72 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.82 | 176  | 365209   | 32.53 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 17.67 | 188  | 561945   | 34.98 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 19.94 | 212  | 656833   | 37.10 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.98 | 264  | 647092   | 38.48 | ng/ul | 0.01     |

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

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

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