

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\  
 Data File : BG029078.D  
 Acq On : 8 Oct 2017 11:23  
 Operator : SJ/JU  
 Sample : I5577-22  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DAH94

Manual Integrations  
 APPROVED

Sohil  
 10/9/2017 6:50:15 PM

Quant Time: Oct 09 07:24:00 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  | 80674    | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.03 | 136  | 368487   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.82 | 164  | 254454   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.56 | 188  | 627602   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 21.84 | 240  | 595345   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 25.17 | 264  | 587097   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 14.52 | 160  | 393288   | 14.86 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.81 | 176  | 296055   | 15.42 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 17.66 | 188  | 465412m  | 15.31 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 19.93 | 212  | 512620   | 16.83 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.95 | 264  | 438508   | 15.59 | ng/ul | 0.00     |

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

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

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