

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG052417\  
 Data File : BG027105.D  
 Acq On : 23 May 2017 21:52  
 Operator : SJ/MA  
 Sample : I3279-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DACA7

Manual Integrations  
 APPROVED

mohammad  
 5/24/2017 2:08:12 PM

Quant Time: May 24 01:37:56 2017  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG051817MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 24 01:27:20 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.01  | 152  | 187147   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8           | 10.80 | 136  | 887461   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10         | 14.62 | 164  | 461790   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10        | 17.35 | 188  | 858130   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12            | 21.60 | 240  | 778559   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12            | 24.77 | 264  | 644356   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 7) Acenaphthylene-d8        | 14.31 | 160  | 1345176  | 28.40 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.60 | 176  | 847651   | 26.82 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 17.45 | 188  | 1177555m | 28.14 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 19.73 | 212  | 1137055  | 27.97 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.56 | 264  | 937984   | 29.30 | ng/ul | 0.00     |

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

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

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