

Data Path : Z:\HPCHEM1\BNA N\DATA\BN050118\  
 Data File : BN001040.D  
 Acq On : 01 May 2018 21:05  
 Operator : JU/SJ  
 Sample : J2527-20  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: May 02 07:46:01 2018  
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 02 07:44:40 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.62  | 152  | 126425   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.39 | 136  | 541445   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.25 | 164  | 273353   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.00 | 188  | 528620   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 21.20 | 240  | 454420   | 20.00 | ng/ul | -0.01    |
| 22) Perylene-d12          | 23.40 | 264  | 462209   | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 13.94 | 160  | 473411   | 18.03 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.25 | 176  | 324369   | 18.51 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 17.10 | 188  | 449453   | 18.59 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 19.40 | 212  | 446972   | 19.20 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 23.26 | 264  | 436885   | 20.01 | ng/ul | -0.01    |

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

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

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