

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM111017\  
Data File : BM012865.D  
Acq On : 10 Nov 2017 16:40  
Operator : SJ/JU  
Sample : PB103990BL  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK90

Quant Time: Nov 10 17:42:14 2017  
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111017MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Nov 10 14:59:43 2017  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.79  | 152  | 58000    | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.58 | 136  | 218936   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.43 | 164  | 130652   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.18 | 188  | 314631   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 21.36 | 240  | 405035   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 23.64 | 264  | 456509   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 14.12 | 160  | 412824   | 30.38 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.43 | 176  | 293018   | 31.52 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 17.28 | 188  | 483742   | 31.81 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 19.57 | 212  | 562182   | 31.02 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 23.50 | 264  | 712505   | 33.06 | ng/ul | 0.00     |

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

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

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