

Data Path : Z:\HPCHEM1\BNA\_M\Data\BM081815\  
 Data File : BM002478.D  
 Acq On : 18 Aug 2015 09:31  
 Operator : UM/IZ  
 Sample : PB84939BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK39

Quant Time: Aug 18 17:52:13 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM081415MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 18 03:02:54 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.88  | 152  | 168782   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.75 | 136  | 744676   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 15.46 | 164  | 365821   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 18.17 | 188  | 669300   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 22.24 | 240  | 463557   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 24.93 | 264  | 455632   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 15.16 | 160  | 1314390  | 35.14 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 16.43 | 176  | 846218   | 32.21 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 18.27 | 188  | 1145382  | 35.48 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 20.49 | 212  | 914622   | 44.51 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.76 | 264  | 869124   | 36.31 | ng/ul | 0.00     |

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

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

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