

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM082115\  
 Data File : BM002536.D  
 Acq On : 22 Aug 2015 00:29  
 Operator : UM/IZ  
 Sample : G3372-11  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 D9DW3

Quant Time: Aug 22 01:01:32 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM081415MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 21 23:16:58 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.82  | 152  | 182059   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.69 | 136  | 870698   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 15.40 | 164  | 472982   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 18.11 | 188  | 986746   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 22.19 | 240  | 907125   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 24.84 | 264  | 703181   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 15.11 | 160  | 602092   | 12.45 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 16.37 | 176  | 373025   | 10.98 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 18.21 | 188  | 518718   | 10.90 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 20.43 | 212  | 450813   | 11.21 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.66 | 264  | 263419   | 7.13  | ng/ul | 0.00     |

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

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

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