

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM083115\  
 Data File : BM002592.D  
 Acq On : 31 Aug 2015 15:43  
 Operator : UM/IZ  
 Sample : G3456-05  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 D9E89

Quant Time: Sep 01 01:41:56 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM081415MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Sep 01 01:38:52 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.78  | 152  | 134808   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.65 | 136  | 551007   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 15.37 | 164  | 235572   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 18.08 | 188  | 407954   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 22.16 | 240  | 393843   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 24.79 | 264  | 411487   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 15.07 | 160  | 693026   | 28.77 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 16.34 | 176  | 439882   | 26.00 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 18.17 | 188  | 645390   | 32.80 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 20.40 | 212  | 586054   | 33.57 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.62 | 264  | 685780   | 31.73 | ng/ul | 0.00     |

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

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

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