

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081215\  
 Data File : BM002334.D  
 Acq On : 11 Aug 2015 22:17  
 Operator : UM/IZ  
 Sample : G3162-07  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 D9C74

Quant Time: Aug 12 04:44:42 2015  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080715MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 12 04:37:00 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.90  | 152  | 182424   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.77 | 136  | 901150   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 15.48 | 164  | 513844   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 18.19 | 188  | 1065220  | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 22.27 | 240  | 923683   | 20.00 | ng/ul | -0.01    |
| 22) Perylene-d12          | 24.96 | 264  | 695690   | 20.00 | ng/ul | -0.02    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 15.19 | 160  | 1522121  | 28.59 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 16.45 | 176  | 1027879  | 27.77 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 18.29 | 188  | 1513497  | 29.28 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 20.50 | 212  | 1498397  | 33.45 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.79 | 264  | 1113658  | 30.15 | ng/ul | -0.02    |

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

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

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