

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM111015\  
 Data File : BM003077.D  
 Acq On : 10 Nov 2015 15:13  
 Operator : UM/IZ  
 Sample : PB86525BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK25

Quant Time: Nov 13 10:45:16 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-1,4-DIO SIM-BM110915.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 10 02:32:24 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.76  | 152  | 6531     | 0.40 | ng/ul | 0.00     |
| 4) Naphthalene-d8         | 10.55 | 136  | 28277    | 0.40 | ng/ul | 0.00     |
| 5) Acenaphthene-d10       | 14.39 | 164  | 13976    | 0.40 | ng/ul | -0.02    |
| 6) Phenanthrene-d10       | 17.13 | 188  | 32236    | 0.40 | ng/ul | -0.02    |
| 7) Chrysene-d12           | 21.34 | 240  | 39882    | 0.40 | ng/ul | 0.00     |
| 8) Perylene-d12           | 23.60 | 264  | 33489    | 0.40 | ng/ul | 0.00     |

|                             |      |    |      |      |       |       |
|-----------------------------|------|----|------|------|-------|-------|
| System Monitoring Compounds |      |    |      |      |       |       |
| 2) 1,4-Dioxane-d8           | 3.21 | 96 | 7978 | 1.25 | ng/uL | -0.02 |

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

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

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