

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM120915\  
 Data File : BM003430.D  
 Acq On : 10 Dec 2015 01:43  
 Operator : UM/IZ  
 Sample : PB87153BL  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB87153BL

Quant Time: Dec 10 02:21:28 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\8270-BM120915.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 09 18:52:47 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.72  | 152  | 71121    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.51 | 136  | 296387   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 14.37 | 164  | 164668   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 17.12 | 188  | 346717   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 21.31 | 240  | 331021   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 23.57 | 264  | 314910   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.30  | 112  | 434046   | 108.50 | ng    | 0.00     |
| 7) Phenol-d6                | 6.89  | 99   | 568495   | 102.34 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 8.88  | 82   | 324951   | 67.98  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 15.86 | 330  | 165621   | 100.71 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 12.99 | 172  | 813175   | 67.28  | ng    | 0.00     |
| 78) Terphenyl-d14           | 19.76 | 244  | 907246   | 64.63  | ng    | 0.00     |

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

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

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