

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF093015\  
 Data File : BF081929.D  
 Acq On : 1 Oct 2015 4:56  
 Operator : UM/IZ  
 Sample : G3846-08  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 008-TB-7(8-9.7)

Quant Time: Oct 01 06:28:38 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF092815.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Oct 01 05:22:05 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.90  | 152  | 110822   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.19  | 136  | 412474   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.94  | 164  | 186600   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.43 | 188  | 313990   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 14.07 | 240  | 310041   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 15.53 | 264  | 292124   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.51  | 112  | 765917   | 125.46 | ng    | 0.01     |
| 7) Phenol-d6                | 6.54  | 99   | 954952   | 124.31 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.47  | 82   | 554642   | 89.64  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.74 | 330  | 227680   | 120.48 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.27  | 172  | 957213   | 86.04  | ng    | 0.00     |
| 78) Terphenyl-d14           | 13.02 | 244  | 814989   | 84.86  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 45) 1,1'-Biphenyl           | 9.37  | 154  | 34651    | 2.41   | ng    | 94       |
| 49) Dimethylphthalate       | 9.67  | 163  | 283668   | 22.02  | ng    | # 98     |

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

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