

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF091115\  
 Data File : BF081588.D  
 Acq On : 11 Sep 2015 17:28  
 Operator : UM/IZ  
 Sample : G3507-01DL2 100X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SYSDIS083115DL2

Quant Time: Sep 12 01:26:04 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF090115.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 11 23:14:51 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.25  | 152  | 49053    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 11.14 | 136  | 194004   | 20.00 | ng    | -0.01    |
| 38) Acenaphthene-d10        | 15.28 | 164  | 88756    | 20.00 | ng    | -0.01    |
| 63) Phenanthrene-d10        | 18.79 | 188  | 176305   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 23.40 | 240  | 111602   | 20.00 | ng    | -0.01    |
| 86) Perylene-d12            | 24.82 | 264  | 87088    | 20.00 | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.49  | 112  | 212      | 0.07  | ng    | 0.09     |
| 7) Phenol-d6                | 0.00  | 99   | 0        | 0.00  | ng    |          |
| 23) Nitrobenzene-d5         | 9.54  | 82   | 3584     | 0.89  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 0.00  | 330  | 0        | 0.00  | ng    |          |
| 44) 2-Fluorobiphenyl        | 13.78 | 172  | 6525     | 0.94  | ng    | -0.02    |
| 78) Terphenyl-d14           | 22.13 | 244  | 6370     | 1.33  | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 6) Aniline                  | 7.55  | 93   | 439926   | 74.44 | ng    | # 83     |
| 14) 1,2-Dichlorobenzene     | 8.61  | 146  | 22095    | 6.47  | ng    | # 93     |
| 24) Nitrobenzene            | 9.58  | 77   | 9053     | 2.17  | ng    | # 60     |

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

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