

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092915\  
 Data File : BF081906.D  
 Acq On : 30 Sep 2015 9:37  
 Operator : UM/IZ  
 Sample : G3754-06DL2 25X  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MW-7BDDL2

Quant Time: Sep 30 11:27:23 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Sep 28 18:10:42 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.91  | 152  | 101778   | 20.00 | ng    | -0.02     |
| 21) Naphthalene-d8          | 8.21  | 136  | 297942   | 20.00 | ng    | -0.01     |
| 38) Acenaphthene-d10        | 9.97  | 164  | 158543   | 20.00 | ng    | -0.01     |
| 63) Phenanthrene-d10        | 11.45 | 188  | 324369   | 20.00 | ng    | -0.01     |
| 75) Chrysene-d12            | 14.09 | 240  | 334964   | 20.00 | ng    | -0.02     |
| 86) Perylene-d12            | 15.57 | 264  | 455094   | 20.00 | ng    | -0.01     |
| System Monitoring Compounds |       |      |          |       |       |           |
| 5) 2-Fluorophenol           | 5.51  | 112  | 7550     | 1.35  | ng    | -0.01     |
| 7) Phenol-d6                | 6.55  | 99   | 8652     | 1.23  | ng    | -0.01     |
| 23) Nitrobenzene-d5         | 7.49  | 82   | 14436    | 3.23  | ng    | -0.01     |
| 41) 2,4,6-Tribromophenol    | 10.75 | 330  | 6825     | 4.25  | ng    | -0.01     |
| 44) 2-Fluorobiphenyl        | 9.28  | 172  | 37965    | 2.41  | ng    | -0.02     |
| 78) Terphenyl-d14           | 13.04 | 244  | 43931    | 1.52  | ng    | -0.01     |
| Target Compounds            |       |      |          |       |       |           |
| 31) Naphthalene             | 8.23  | 128  | 1138426  | 86.23 | ng    | Qvalue 96 |
| 37) 2-Methylnaphthalene     | 8.91  | 142  | 79396    | 8.81  | ng    | # 85      |
| 45) 1,1'-Biphenyl           | 9.38  | 154  | 28645    | 2.34  | ng    | 97        |
| 48) Acenaphthylene          | 9.83  | 152  | 107603   | 7.00  | ng    | 98        |
| 51) Acenaphthene            | 10.00 | 154  | 24720    | 2.71  | ng    | # 85      |
| 70) Phenanthrene            | 11.47 | 178  | 63895    | 2.52  | ng    | 97        |

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

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