

Data Path : V:\HPCHEM1\BNA F\DATA\BF112015\  
 Data File : BF083087.D  
 Acq On : 20 Nov 2015 17:51  
 Operator : UM/IZ  
 Sample : G4426-05DL 10X  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-5DL

Quant Time: Nov 20 23:41:56 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF111915.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 20 01:33:39 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.70  | 152  | 152904   | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8          | 8.00  | 136  | 496569   | 20.00  | ng    | 0.00      |
| 38) Acenaphthene-d10        | 9.76  | 164  | 255749   | 20.00  | ng    | 0.01      |
| 63) Phenanthrene-d10        | 11.23 | 188  | 356548   | 20.00  | ng    | 0.01      |
| 75) Chrysene-d12            | 13.85 | 240  | 397973   | 20.00  | ng    | -0.01     |
| 86) Perylene-d12            | 15.24 | 264  | 329536   | 20.00  | ng    | 0.00      |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.29  | 112  | 122269   | 12.42  | ng    | 0.00      |
| 7) Phenol-d6                | 6.35  | 99   | 204447   | 15.77  | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 7.26  | 82   | 181125   | 16.70  | ng    | -0.01     |
| 41) 2,4,6-Tribromophenol    | 10.54 | 330  | 13395    | 4.93   | ng    | 0.01      |
| 44) 2-Fluorobiphenyl        | 9.08  | 172  | 228661   | 12.04  | ng    | 0.00      |
| 78) Terphenyl-d14           | 12.81 | 244  | 183266   | 10.87  | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 31) Naphthalene             | 8.02  | 128  | 1682000  | 65.01  | ng    | Qvalue 97 |
| 37) 2-Methylnaphthalene     | 8.73  | 142  | 3291831  | 191.10 | ng    | 97        |
| 57) Fluorene                | 10.30 | 166  | 418752   | 21.81  | ng    | # 86      |
| 70) Phenanthrene            | 11.26 | 178  | 1238963  | 57.60  | ng    | # 95      |

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

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