

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042916\  
 Data File : BF086511.D  
 Acq On : 30 Apr 2016 00:18  
 Operator : UM/SJ  
 Sample : H2685-11 8X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 26WARD-2B-CS-5(10-20FTBGS)

Quant Time: Apr 30 02:15:50 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Apr 27 14:20:52 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|-------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.77  | 152  | 144038   | 20.00 | ng    | -0.03        |
| 21) Naphthalene-d8          | 8.06  | 136  | 622255   | 20.00 | ng    | -0.03        |
| 38) Acenaphthene-d10        | 9.81  | 164  | 245304   | 20.00 | ng    | -0.03        |
| 63) Phenanthrene-d10        | 11.30 | 188  | 384480   | 20.00 | ng    | -0.02        |
| 75) Chrysene-d12            | 13.93 | 240  | 333705   | 20.00 | ng    | -0.03        |
| 86) Perylene-d12            | 15.33 | 264  | 241689   | 20.00 | ng    | -0.02        |
| System Monitoring Compounds |       |      |          |       |       |              |
| 5) 2-Fluorophenol           | 5.37  | 112  | 107835   | 12.91 | ng    | -0.02        |
| 7) Phenol-d6                | 6.41  | 99   | 144495   | 12.40 | ng    | -0.03        |
| 23) Nitrobenzene-d5         | 7.34  | 82   | 81430    | 7.05  | ng    | -0.03        |
| 41) 2,4,6-Tribromophenol    | 10.60 | 330  | 22543    | 8.71  | ng    | -0.03        |
| 44) 2-Fluorobiphenyl        | 9.14  | 172  | 171691   | 4.84  | ng    | -0.03        |
| 78) Terphenyl-d14           | 12.88 | 244  | 115602   | 7.63  | ng    | -0.03        |
| Target Compounds            |       |      |          |       |       |              |
| 74) Fluoranthene            | 12.50 | 202  | 45624    | 2.24  | ng    | Qvalue<br>95 |

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

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