

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010416\  
 Data File : BF084269.D  
 Acq On : 5 Jan 2016 6:54  
 Operator : UM/SJ  
 Sample : G4987-02  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 DRUM(116-142)COMPOSITE

Quant Time: Jan 05 07:36:45 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jan 04 12:22:40 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.89  | 152  | 253105   | 20.00  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.18  | 136  | 1108932  | 20.00  | ng    | -0.01    |
| 38) Acenaphthene-d10        | 9.93  | 164  | 478766   | 20.00  | ng    | -0.02    |
| 63) Phenanthrene-d10        | 11.41 | 188  | 792088   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 14.05 | 240  | 552721   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 15.49 | 264  | 536755   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.53  | 112  | 2270514  | 145.10 | ng    | 0.04     |
| 7) Phenol-d6                | 6.54  | 99   | 2611752  | 132.89 | ng    | 0.01     |
| 23) Nitrobenzene-d5         | 7.46  | 82   | 1900318  | 95.37  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.73 | 330  | 684585   | 141.63 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.25  | 172  | 2730550  | 101.56 | ng    | -0.01    |
| 78) Terphenyl-d14           | 13.00 | 244  | 2017726  | 81.49  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       |          |
| 31) Naphthalene             | 8.20  | 128  | 317170   | 6.30   | ng    | 97       |
| 51) Acenaphthene            | 9.96  | 154  | 60907    | 2.06   | ng    | 96       |

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

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