

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051316\  
 Data File : BF087008.D  
 Acq On : 14 May 2016 9:27  
 Operator : UM/SJ  
 Sample : H2990-01  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 OWL-C4-GW

Quant Time: May 16 01:33:53 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon May 16 01:11:12 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.62  | 152  | 147359   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.90  | 136  | 566576   | 20.00  | ng    | -0.01    |
| 38) Acenaphthene-d10        | 9.64  | 164  | 284499   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.12 | 188  | 499740   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 13.75 | 240  | 392508   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 15.11 | 264  | 275960   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.20  | 112  | 611002   | 70.22  | ng    | 0.00     |
| 7) Phenol-d6                | 6.27  | 99   | 553933   | 47.63  | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.19  | 82   | 1026341  | 90.96  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.44 | 330  | 455320   | 151.17 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 8.98  | 172  | 1624535  | 95.97  | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.72 | 244  | 1679563  | 90.79  | ng    | 0.01     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 49) Dimethylphthalate       | 9.38  | 163  | 65179    | 3.00   | ng    | 99       |
| 51) Acenaphthene            | 9.68  | 154  | 89934    | 5.54   | ng    | 98       |
| 54) Dibenzofuran            | 9.85  | 168  | 70938    | 3.41   | ng    | # 79     |
| 57) Fluorene                | 10.19 | 166  | 122249   | 6.88   | ng    | 98       |
| 70) Phenanthrene            | 11.14 | 178  | 70120    | 2.63   | ng    | 98       |

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

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