

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\  
 Data File : BF092802.D  
 Acq On : 6 Feb 2017 18:15  
 Operator : SJ/MA  
 Sample : I1698-06  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-B4-B9-001

Quant Time: Feb 07 01:31:58 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 07 01:19:37 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.91  | 152  | 155875   | 20.00  | ng    | 0.00         |
| 21) Naphthalene-d8          | 8.19  | 136  | 571146   | 20.00  | ng    | -0.01        |
| 38) Acenaphthene-d10        | 9.95  | 164  | 350399   | 20.00  | ng    | -0.01        |
| 63) Phenanthrene-d10        | 11.44 | 188  | 580597   | 20.00  | ng    | -0.01        |
| 75) Chrysene-d12            | 14.08 | 240  | 563288   | 20.00  | ng    | -0.01        |
| 86) Perylene-d12            | 15.53 | 264  | 476406   | 20.00  | ng    | 0.00         |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.54  | 112  | 1196099  | 131.65 | ng    | 0.02         |
| 7) Phenol-d6                | 6.56  | 99   | 1436353  | 122.87 | ng    | 0.00         |
| 23) Nitrobenzene-d5         | 7.48  | 82   | 1012955  | 98.76  | ng    | 0.00         |
| 41) 2,4,6-Tribromophenol    | 10.75 | 330  | 389025   | 153.50 | ng    | 0.00         |
| 44) 2-Fluorobiphenyl        | 9.28  | 172  | 1765874  | 91.30  | ng    | 0.00         |
| 78) Terphenyl-d14           | 13.03 | 244  | 1692915  | 70.62  | ng    | 0.00         |
| Target Compounds            |       |      |          |        |       |              |
| 76) Benzidine               | 12.77 | 184  | 228096   | 9.50   | ng    | Qvalue<br>97 |

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

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