

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\  
 Data File : BF092799.D  
 Acq On : 6 Feb 2017 16:53  
 Operator : SJ/MA  
 Sample : I1698-05  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-B8-B12-001

Quant Time: Feb 07 01:26:00 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  | 161233   | 20.00  | ng    | 0.00        |
| 21) Naphthalene-d8          | 8.19  | 136  | 627063   | 20.00  | ng    | -0.01       |
| 38) Acenaphthene-d10        | 9.95  | 164  | 365523   | 20.00  | ng    | -0.01       |
| 63) Phenanthrene-d10        | 11.44 | 188  | 617525   | 20.00  | ng    | -0.01       |
| 75) Chrysene-d12            | 14.08 | 240  | 645743   | 20.00  | ng    | -0.01       |
| 86) Perylene-d12            | 15.53 | 264  | 538879   | 20.00  | ng    | 0.00        |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.53  | 112  | 1161803  | 123.62 | ng    | 0.01        |
| 7) Phenol-d6                | 6.56  | 99   | 1312575  | 108.55 | ng    | 0.00        |
| 23) Nitrobenzene-d5         | 7.48  | 82   | 1050991  | 93.33  | ng    | 0.00        |
| 41) 2,4,6-Tribromophenol    | 10.75 | 330  | 401898   | 152.02 | ng    | 0.00        |
| 44) 2-Fluorobiphenyl        | 9.28  | 172  | 1766668  | 87.56  | ng    | 0.00        |
| 78) Terphenyl-d14           | 13.04 | 244  | 2064305  | 75.11  | ng    | 0.01        |
| Target Compounds            |       |      |          |        |       |             |
| 32) Benzoic acid            | 7.90  | 122  | 1165     | 7.35   | ng    | Qvalue # 86 |
| 76) Benzidine               | 12.77 | 184  | 226640   | 8.24   | ng    | 97          |

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

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