

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF051216\  
 Data File : BF086929.D  
 Acq On : 12 May 2016 14:34  
 Operator : UM/SJ  
 Sample : H2902-03  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-1

Quant Time: May 12 16:34:46 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF050916.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu May 12 15:26:18 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.62  | 152  | 136556   | 20.00  | ng    | -0.02        |
| 21) Naphthalene-d8          | 7.91  | 136  | 595625   | 20.00  | ng    | -0.02        |
| 38) Acenaphthene-d10        | 9.66  | 164  | 292549   | 20.00  | ng    | -0.02        |
| 63) Phenanthrene-d10        | 11.13 | 188  | 551918   | 20.00  | ng    | -0.02        |
| 75) Chrysene-d12            | 13.76 | 240  | 461779   | 20.00  | ng    | -0.02        |
| 86) Perylene-d12            | 15.12 | 264  | 344156   | 20.00  | ng    | -0.02        |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.23  | 112  | 1098080  | 136.18 | ng    | 0.00         |
| 7) Phenol-d6                | 6.30  | 99   | 1431923  | 132.87 | ng    | -0.02        |
| 23) Nitrobenzene-d5         | 7.20  | 82   | 1138361  | 95.97  | ng    | -0.02        |
| 41) 2,4,6-Tribromophenol    | 10.44 | 330  | 405781   | 131.02 | ng    | -0.02        |
| 44) 2-Fluorobiphenyl        | 8.99  | 172  | 1719869  | 98.80  | ng    | -0.01        |
| 78) Terphenyl-d14           | 12.72 | 244  | 1513739  | 69.55  | ng    | -0.01        |
| Target Compounds            |       |      |          |        |       |              |
| 76) Benzidine               | 12.48 | 184  | 61970    | 5.26   | ng    | Qvalue<br>96 |

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

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF051216\  
Data File : BF086929.D  
Acq On : 12 May 2016 14:34  
Operator : UM/SJ  
Sample : H2902-03  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
WC-1

Quant Time: May 12 16:34:46 2016  
Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF050916.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu May 12 15:26:18 2016  
Response via : Initial Calibration

