

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\  
 Data File : BF079054.D  
 Acq On : 8 May 2015 23:02  
 Operator : TP/IZ  
 Sample : PB83250TB  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB83250TB

Quant Time: May 08 23:44:50 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 08 22:44:53 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.32  | 152  | 79760    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.90  | 136  | 330537   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 11.07 | 164  | 162335   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 12.91 | 188  | 315962   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 16.22 | 240  | 309675   | 20.00  | ng    | -0.03    |
| 86) Perylene-d12            | 18.01 | 264  | 293226   | 20.00  | ng    | -0.07    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.62  | 112  | 536016   | 115.68 | ng    | 0.00     |
| 7) Phenol-d6                | 6.88  | 99   | 676294   | 110.42 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 8.01  | 82   | 402132   | 69.92  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 12.06 | 330  | 194379   | 110.68 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 10.24 | 172  | 776207   | 66.62  | ng    | -0.01    |
| 78) Terphenyl-d14           | 14.91 | 244  | 904904   | 69.96  | ng    | -0.01    |

Target Compounds Qvalue

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\  
Data File : BF079054.D  
Acq On : 8 May 2015 23:02  
Operator : TP/IZ  
Sample : PB83250TB  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
PB83250TB

Quant Time: May 08 23:44:50 2015  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri May 08 22:44:53 2015  
Response via : Initial Calibration

