

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\  
 Data File : BF097036.D  
 Acq On : 25 Jul 2017 18:35  
 Operator : SJ/JU  
 Sample : I4369-02  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MW-2-20170720

Quant Time: Jul 26 12:11:57 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 25 14:11:51 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.50  | 152  | 133631   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.78  | 136  | 541853   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.53  | 164  | 228377   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.00 | 188  | 392384   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 13.62 | 240  | 266233   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12            | 14.97 | 264  | 175094   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.10  | 112  | 192749   | 21.74 | ng    | 0.00     |
| 7) Phenol-d6                | 6.16  | 99   | 179928   | 17.78 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.06  | 82   | 667980   | 72.32 | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.31 | 330  | 102630   | 56.88 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 8.86  | 172  | 1034237  | 76.86 | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.59 | 244  | 813932   | 62.33 | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 45) 1,1'-Biphenyl           | 8.96  | 154  | 108331   | 5.554 | ng    | 99       |
| 49) Dimethylphthalate       | 9.26  | 163  | 44789    | 2.583 | ng    | 99       |
| 54) Dibenzofuran            | 9.73  | 168  | 70216    | 4.062 | ng    | 99       |
| 70) Phenanthrene            | 11.02 | 178  | 177632   | 8.449 | ng    | 98       |

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\  
Data File : BF097036.D  
Acq On : 25 Jul 2017 18:35  
Operator : SJ/JU  
Sample : I4369-02  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
MW-2-20170720

Quant Time: Jul 26 12:11:57 2017  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Jul 25 14:11:51 2017  
Response via : Initial Calibration

