

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050818\  
 Data File : BF105184.D  
 Acq On : 9 May 2018 9:34  
 Operator : JU/SJ  
 Sample : J2754-08  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LS-SOIL-PILE-1B

Quant Time: May 09 12:21:30 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed May 09 12:00:41 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.79  | 152  | 217262   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.07  | 136  | 869254   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.82  | 164  | 432422   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.31 | 188  | 851190   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 14.00 | 240  | 724778   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.54 | 264  | 603519   | 20.00  | ng    | 0.04     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.42  | 112  | 1585017  | 120.19 | ng    | 0.02     |
| 7) Phenol-d6                | 6.43  | 99   | 1761390  | 112.17 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.36  | 82   | 1381400  | 107.70 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.62 | 330  | 722554   | 151.45 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.15  | 172  | 2418159  | 86.80  | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.91 | 244  | 2787410  | 89.33  | ng    | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050818\  
Data File : BF105184.D  
Acq On : 9 May 2018 9:34  
Operator : JU/SJ  
Sample : J2754-08  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
LS-SOIL-PILE-1B

Quant Time: May 09 12:21:30 2018  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050818.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed May 09 12:00:41 2018  
Response via : Initial Calibration

