

Data Path : Z:\HPCHEM1\BNA F\DATA\BF123115\  
 Data File : BF084196.D  
 Acq On : 31 Dec 2015 15:52  
 Operator : UM/SJ  
 Sample : G4825-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LOD-SOIL2016-01

Quant Time: Jan 02 03:41:43 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Dec 31 14:15:57 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)      |
|-----------------------------|-------|------|----------|--------|-------|---------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.90  | 152  | 322708   | 20.00  | ng    | 0.00          |
| 21) Naphthalene-d8          | 8.19  | 136  | 1292798  | 20.00  | ng    | 0.00          |
| 38) Acenaphthene-d10        | 9.94  | 164  | 612961   | 20.00  | ng    | -0.01         |
| 63) Phenanthrene-d10        | 11.43 | 188  | 1180587  | 20.00  | ng    | 0.00          |
| 75) Chrysene-d12            | 14.05 | 240  | 858536   | 20.00  | ng    | -0.01         |
| 86) Perylene-d12            | 15.49 | 264  | 646676   | 20.00  | ng    | -0.01         |
| System Monitoring Compounds |       |      |          |        |       |               |
| 5) 2-Fluorophenol           | 5.50  | 112  | 1980840  | 99.28  | ng    | 0.01          |
| 7) Phenol-d6                | 6.53  | 99   | 2941655  | 117.40 | ng    | 0.00          |
| 23) Nitrobenzene-d5         | 7.46  | 82   | 1689015  | 72.71  | ng    | -0.01         |
| 41) 2,4,6-Tribromophenol    | 10.73 | 330  | 638819   | 103.23 | ng    | -0.01         |
| 44) 2-Fluorobiphenyl        | 9.26  | 172  | 2681303  | 76.30  | ng    | 0.00          |
| 78) Terphenyl-d14           | 13.01 | 244  | 2631492  | 68.42  | ng    | 0.00          |
| Target Compounds            |       |      |          |        |       |               |
| 53) 2,4-Dinitrophenol       | 9.98  | 184  | 2422     | 4.12   | ng    | Qvalue<br># 1 |

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF123115\  
Data File : BF084196.D  
Acq On : 31 Dec 2015 15:52  
Operator : UM/SJ  
Sample : G4825-03  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
LOD-SOIL2016-01

Quant Time: Jan 02 03:41:43 2016  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Dec 31 14:15:57 2015  
Response via : Initial Calibration

