

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF072415\  
 Data File : BF080643.D  
 Acq On : 24 Jul 2015 23:45  
 Operator : TP/UM  
 Sample : G3070-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SOIL-2

Quant Time: Jul 25 05:49:13 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF072415.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Jul 25 04:28:42 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.93  | 152  | 52959    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.21  | 136  | 186228   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.97  | 164  | 102454   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.46 | 188  | 182116   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 14.18 | 240  | 148467   | 20.00  | ng    | 0.02     |
| 86) Perylene-d12            | 15.78 | 264  | 125097   | 20.00  | ng    | 0.05     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.52  | 112  | 355138   | 112.92 | ng    | 0.01     |
| 7) Phenol-d6                | 6.54  | 99   | 444378   | 118.29 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.49  | 82   | 300592   | 81.06  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.76 | 330  | 107022   | 116.27 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.29  | 172  | 484663   | 72.99  | ng    | -0.01    |
| 78) Terphenyl-d14           | 13.06 | 244  | 537741   | 77.99  | ng    | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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