

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG102418\  
 Data File : BG037533.D  
 Acq On : 25 Oct 2018 5:55  
 Operator : JU/SJ  
 Sample : J5639-12  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BS-SOIL-3

Quant Time: Oct 25 08:30:50 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG101818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Oct 18 14:06:42 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.11  | 152  | 61858    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.93 | 136  | 262155   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.73 | 164  | 175820   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.48 | 188  | 413471   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.77 | 240  | 381478   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 25.10 | 264  | 337723   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.64  | 112  | 415834   | 112.39 | ng    | 0.00     |
| 7) Phenol-d6                | 7.25  | 99   | 540038   | 96.52  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.28  | 82   | 391081   | 83.57  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.23 | 330  | 188248   | 98.17  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.36 | 172  | 923315   | 79.19  | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.08 | 244  | 1390674  | 77.90  | ng    | 0.00     |

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

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

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