

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG102418\  
 Data File : BG037531.D  
 Acq On : 25 Oct 2018 4:36  
 Operator : JU/SJ  
 Sample : J5639-04  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BS-SOIL-1

Quant Time: Oct 25 08:28:44 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   | 8.10  | 152  | 59619    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.93 | 136  | 262042   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.74 | 164  | 178157   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.48 | 188  | 430963   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.76 | 240  | 398996   | 20.00  | ng    | -0.01    |
| 87) Perylene-d12            | 25.09 | 264  | 352265   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.65  | 112  | 404256   | 113.36 | ng    | 0.00     |
| 7) Phenol-d6                | 7.24  | 99   | 549019   | 101.82 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.28  | 82   | 394655   | 84.37  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.22 | 330  | 204645   | 105.32 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.36 | 172  | 939161   | 79.49  | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.08 | 244  | 1481153  | 79.32  | ng    | 0.00     |

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

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

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