

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031618\  
 Data File : BG033218.D  
 Acq On : 17 Mar 2018 5:00  
 Operator : SJ/JU  
 Sample : J1931-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 1488-SOIL

Quant Time: Mar 19 04:03:03 2018  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 14 13:59:34 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|--------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 8.90  | 152  | 34824    | 20.00  | ng    | 0.00           |
| 21) Naphthalene-d8          | 11.78 | 136  | 136143   | 20.00  | ng    | 0.00           |
| 38) Acenaphthene-d10        | 15.51 | 164  | 100728   | 20.00  | ng    | 0.00           |
| 63) Phenanthrene-d10        | 18.24 | 188  | 297821   | 20.00  | ng    | 0.00           |
| 75) Chrysene-d12            | 22.60 | 240  | 319591   | 20.00  | ng    | -0.01          |
| 86) Perylene-d12            | 26.40 | 264  | 340619   | 20.00  | ng    | -0.01          |
| System Monitoring Compounds |       |      |          |        |       |                |
| 5) 2-Fluorophenol           | 6.31  | 112  | 307903   | 141.45 | ng    | 0.00           |
| 7) Phenol-d6                | 8.00  | 99   | 425664   | 140.30 | ng    | -0.01          |
| 23) Nitrobenzene-d5         | 10.09 | 82   | 340995   | 163.46 | ng    | 0.00           |
| 41) 2,4,6-Tribromophenol    | 16.99 | 330  | 289536   | 273.37 | ng    | 0.00           |
| 44) 2-Fluorobiphenyl        | 14.14 | 172  | 761173   | 108.99 | ng    | 0.00           |
| 78) Terphenyl-d14           | 20.76 | 244  | 1679808  | 118.09 | ng    | 0.00           |
| Target Compounds            |       |      |          |        |       |                |
| 31) Naphthalene             | 11.83 | 128  | 48226    | 6.779  | ng    | Qvalue<br># 95 |

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

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