

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021219\  
 Data File : BG039481.D  
 Acq On : 13 Feb 2019 2:31  
 Operator : JU/SJ  
 Sample : K1457-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 IDW-SOIL-03

Quant Time: Feb 13 07:10:30 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 29 15:41:51 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.17  | 152  | 47816    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.99 | 136  | 208551   | 20.00  | ng    | -0.02    |
| 39) Acenaphthene-d10        | 14.79 | 164  | 146640   | 20.00  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 17.54 | 188  | 354052   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.83 | 240  | 373284   | 20.00  | ng    | -0.02    |
| 87) Perylene-d12            | 25.22 | 264  | 368901   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.71  | 112  | 435445   | 155.86 | ng    | 0.00     |
| 7) Phenol-d6                | 7.31  | 99   | 590698   | 143.64 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.35  | 82   | 412456   | 123.55 | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 16.28 | 330  | 270785   | 171.48 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.42 | 172  | 983754   | 96.24  | ng    | -0.02    |
| 79) Terphenyl-d14           | 20.13 | 244  | 1645752  | 93.32  | ng    | -0.02    |

Target Compounds Qvalue

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021219\  
Data File : BG039481.D  
Acq On : 13 Feb 2019 2:31  
Operator : JU/SJ  
Sample : K1457-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
IDW-SOIL-03

Quant Time: Feb 13 07:10:30 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Jan 29 15:41:51 2019  
Response via : Initial Calibration

