

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092118\  
 Data File : BG036883.D  
 Acq On : 22 Sep 2018 7:43  
 Operator : JU/SJ  
 Sample : J5021-04  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 LS-SOIL-A

Quant Time: Sep 24 04:02:48 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Sep 20 20:07:11 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.05  | 152  | 39917    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.85 | 136  | 167285   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 14.67 | 164  | 115737   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 17.42 | 188  | 322115   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 21.68 | 240  | 352021   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 24.89 | 264  | 347478   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.62  | 112  | 258423   | 124.16 | ng    | 0.00     |
| 7) Phenol-d6                | 7.21  | 99   | 331597   | 102.97 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.21  | 82   | 268680   | 86.01  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.16 | 330  | 189235   | 136.66 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.29 | 172  | 632954   | 81.45  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.03 | 244  | 1291930  | 96.50  | ng    | 0.00     |

Target Compounds Qvalue

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

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