

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG120717\  
 Data File : BG031411.D  
 Acq On : 7 Dec 2017 22:56  
 Operator : SJ/JU  
 Sample : I6765-16  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SOIL-SB008B

Quant Time: Dec 08 02:53:32 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 06 17:58:37 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.13  | 152  | 51012    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.94 | 136  | 218404   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10        | 14.75 | 164  | 157367   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10        | 17.49 | 188  | 463335   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 21.77 | 240  | 521999   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12            | 25.06 | 264  | 505191   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.68  | 112  | 273619   | 91.98 | ng    | 0.00     |
| 7) Phenol-d6                | 7.29  | 99   | 358319   | 89.41 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.30  | 82   | 208776   | 56.64 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.24 | 330  | 182495   | 71.69 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.37 | 172  | 542291   | 49.52 | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.08 | 244  | 1104436  | 46.72 | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 10) Phenol                  | 7.32  | 94   | 16625    | 3.994 | ng    | 94       |
| 49) Dimethylphthalate       | 14.20 | 163  | 33884    | 2.490 | ng    | # 98     |

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

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