

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG120717\  
 Data File : BG031405.D  
 Acq On : 7 Dec 2017 19:10  
 Operator : SJ/JU  
 Sample : I6765-10  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SOIL-SB005B

Quant Time: Dec 07 20:09:38 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   | 8.12  | 152  | 47194    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.94 | 136  | 211345   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 14.75 | 164  | 153416   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 17.49 | 188  | 445582   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 21.77 | 240  | 508800   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 25.07 | 264  | 492870   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.69  | 112  | 410887   | 149.29 | ng    | 0.00     |
| 7) Phenol-d6                | 7.29  | 99   | 555037   | 149.69 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.29  | 82   | 326288   | 91.48  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.24 | 330  | 294099   | 118.50 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.37 | 172  | 895348   | 83.86  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.08 | 244  | 1610683  | 69.90  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 7.32  | 94   | 19292    | 5.010  | ng    | 92       |
| 49) Dimethylphthalate       | 14.21 | 163  | 45528    | 3.432  | ng    | 97       |

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

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