

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120717\  
 Data File : BF101210.D  
 Acq On : 7 Dec 2017 17:30  
 Operator : SJ/JU  
 Sample : I6765-19  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SOIL-SB010A

Quant Time: Dec 07 19:34:01 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Dec 04 13:07:49 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.84  | 152  | 50186    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.12  | 136  | 190360   | 20.00 | ng    | -0.01    |
| 38) Acenaphthene-d10        | 9.88  | 164  | 83972    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.37 | 188  | 143851   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 14.02 | 240  | 111722   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12            | 15.50 | 264  | 98774    | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.46  | 112  | 286504   | 94.34 | ng    | 0.00     |
| 7) Phenol-d6                | 6.47  | 99   | 344820   | 93.52 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.40  | 82   | 205812   | 64.50 | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.67 | 330  | 81080    | 80.38 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.20  | 172  | 374628   | 61.04 | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.96 | 244  | 284066   | 55.61 | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 10) Phenol                  | 6.49  | 94   | 16219    | 3.956 | ng    | 92       |
| 49) Dimethylphthalate       | 9.59  | 163  | 15496    | 2.288 | ng    | # 99     |

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

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