

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092418\  
 Data File : BF109259.D  
 Acq On : 24 Sep 2018 11:38  
 Operator : JU/SJ  
 Sample : J5021-17  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LS-SOIL-E

Quant Time: Sep 24 15:36:57 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Sep 22 13:32:18 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.70  | 152  | 124761   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.99  | 136  | 491038   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.74  | 164  | 237061   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.22 | 188  | 432704   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 13.84 | 240  | 309367   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.24 | 264  | 329375   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.32  | 112  | 622169   | 82.14  | ng    | 0.00     |
| 7) Phenol-d6                | 6.35  | 99   | 819664   | 84.80  | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.27  | 82   | 506337   | 60.87  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.52 | 330  | 212842   | 91.08  | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.06  | 172  | 807874   | 51.40  | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.80 | 244  | 720193   | 57.13  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.36  | 94   | 36770    | 3.359  | ng    | 98       |
| 49) Dimethylphthalate       | 9.46  | 163  | 329707   | 19.122 | ng    | 100      |

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

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