

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042020\  
 Data File : BG045092.D  
 Acq On : 20 Apr 2020 12:27  
 Operator : CG/JU  
 Sample : L2308-01 10X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 NCC-TOPSOIL

Quant Time: Apr 20 13:06:51 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Apr 20 13:03:14 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.03  | 152  | 65164    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.83 | 136  | 303729   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.66 | 164  | 233427   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.40 | 188  | 510617   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12            | 21.67 | 240  | 467749   | 20.00 | ng    | 0.00     |
| 87) Perylene-d12            | 24.86 | 264  | 497291   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.60  | 112  | 36714    | 9.30  | ng    | 0.00     |
| 7) Phenol-d6                | 7.19  | 99   | 63093    | 10.76 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.18  | 82   | 39454    | 5.93  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.14 | 330  | 30677    | 8.51  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.28 | 172  | 106883   | 6.71  | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.01 | 244  | 177273   | 8.26  | ng    | 0.00     |

Target Compounds Qvalue

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

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