

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070918\  
 Data File : BM015864.D  
 Acq On : 10 Jul 2018 04:53  
 Operator : SJ/JU  
 Sample : J3896-04  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 JC-SOIL

Quant Time: Jul 10 07:03:21 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070518.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 05 17:39:50 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.30  | 152  | 63886    | 20.00  | ng    | -0.02    |
| 21) Naphthalene-d8          | 11.13 | 136  | 252895   | 20.00  | ng    | -0.02    |
| 38) Acenaphthene-d10        | 14.92 | 164  | 149103   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 17.64 | 188  | 360690   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 21.76 | 240  | 382664   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 24.15 | 264  | 374353   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.80  | 112  | 519206   | 139.38 | ng    | -0.01    |
| 7) Phenol-d6                | 7.45  | 99   | 607535   | 119.13 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 9.49  | 82   | 501784   | 96.81  | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 16.40 | 330  | 320546   | 164.53 | ng    | -0.02    |
| 44) 2-Fluorobiphenyl        | 13.55 | 172  | 1130230  | 94.11  | ng    | -0.02    |
| 78) Terphenyl-d14           | 20.21 | 244  | 2302564  | 111.61 | ng    | -0.01    |

Target Compounds Qvalue

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

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