

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082418\  
 Data File : BG036411.D  
 Acq On : 24 Aug 2018 13:07  
 Operator : JU/SJ  
 Sample : J4585-02  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 WS-GRAVEL-STAIN

Quant Time: Aug 24 13:54:27 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 23 12:07:02 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.06  | 152  | 59324    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.87 | 136  | 236385   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 14.69 | 164  | 150138   | 20.00  | ng    | -0.02    |
| 63) Phenanthrene-d10        | 17.43 | 188  | 379953   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 21.70 | 240  | 414206   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 24.91 | 264  | 418096   | 20.00  | ng    | -0.03    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.64  | 112  | 482746   | 129.08 | ng    | 0.00     |
| 7) Phenol-d6                | 7.22  | 99   | 609746   | 113.88 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.23  | 82   | 450125   | 103.32 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.17 | 330  | 289444   | 161.57 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.32 | 172  | 1009528  | 96.01  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.04 | 244  | 1700852  | 95.98  | ng    | 0.00     |

Target Compounds Qvalue

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

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