

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050118\  
 Data File : BG034099.D  
 Acq On : 2 May 2018 4:08  
 Operator : SJ/JU  
 Sample : J2133-07  
 Misc : 8PPM LOD  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2018

Quant Time: May 02 07:57:55 2018  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue May 01 19:08:03 2018  
 Response via : Initial Calibration

| Internal Standards            | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4     | 8.08  | 152  | 63076    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.89 | 136  | 252373   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10          | 14.72 | 164  | 196923   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10          | 17.47 | 188  | 527725   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12              | 21.76 | 240  | 590248   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12              | 25.05 | 264  | 579297   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds   |       |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.63  | 112  | 518745   | 132.87 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.22  | 99   | 759996   | 125.04 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.23  | 82   | 570990   | 86.81  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol      | 16.20 | 330  | 362422   | 132.91 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl          | 13.34 | 172  | 1166726  | 86.33  | ng    | 0.00     |
| 78) Terphenyl-d14             | 20.09 | 244  | 2243131  | 83.25  | ng    | 0.00     |
| Target Compounds              |       |      |          |        |       |          |
| 40) Hexachlorocyclopentadiene | 12.89 | 237  | 34529    | 7.647  | ng    | 94       |
| 53) 2,4-Dinitrophenol         | 14.81 | 184  | 9863     | 7.687  | ng    | # 50     |
| 69) Pentachlorophenol         | 17.10 | 266  | 34109    | 7.358  | ng    | 90       |

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

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