

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012518\  
 Data File : BG032319.D  
 Acq On : 26 Jan 2018 7:54  
 Operator : SJ/JU  
 Sample : J1307-08  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 MANHOLE-202

Quant Time: Jan 26 15:15:58 2018  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jan 24 14:02:41 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.72  | 152  | 32853    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 11.60 | 136  | 129981   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 15.36 | 164  | 97462    | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 18.09 | 188  | 284812   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 22.41 | 240  | 357385   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 26.10 | 264  | 354155   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 6.16  | 112  | 224869   | 125.19 | ng    | 0.00     |
| 7) Phenol-d6                | 7.84  | 99   | 256069   | 113.19 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.92  | 82   | 201614   | 104.94 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.83 | 330  | 273787   | 169.76 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.98 | 172  | 722030   | 91.86  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.63 | 244  | 1587972  | 98.11  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 31) Naphthalene             | 11.65 | 128  | 163267   | 25.356 | ng    | 98       |

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

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