

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032918\  
 Data File : BG033425.D  
 Acq On : 29 Mar 2018 18:19  
 Operator : SJ/JU  
 Sample : J1754-12  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 CL-02-032718-A

Quant Time: Mar 30 07:53:46 2018  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 28 18:34:58 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.86  | 152  | 34518    | 20.00  | ng    | -0.02     |
| 21) Naphthalene-d8          | 11.75 | 136  | 140975   | 20.00  | ng    | 0.00      |
| 38) Acenaphthene-d10        | 15.48 | 164  | 109113   | 20.00  | ng    | 0.00      |
| 63) Phenanthrene-d10        | 18.21 | 188  | 328382   | 20.00  | ng    | 0.00      |
| 75) Chrysene-d12            | 22.56 | 240  | 362433   | 20.00  | ng    | 0.00      |
| 86) Perylene-d12            | 26.33 | 264  | 389390   | 20.00  | ng    | 0.00      |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 6.30  | 112  | 272201   | 147.87 | ng    | 0.00      |
| 7) Phenol-d6                | 7.99  | 99   | 376473   | 119.03 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 10.07 | 82   | 304496   | 99.24  | ng    | 0.00      |
| 41) 2,4,6-Tribromophenol    | 16.96 | 330  | 289855   | 177.62 | ng    | 0.00      |
| 44) 2-Fluorobiphenyl        | 14.11 | 172  | 734375   | 97.16  | ng    | 0.00      |
| 78) Terphenyl-d14           | 20.73 | 244  | 1690707  | 99.76  | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 76) Benzidine               | 20.37 | 184  | 125868   | 12.806 | ng    | Qvalue 99 |

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

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