

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041916\  
 Data File : BG021745.D  
 Acq On : 18 Apr 2016 22:17  
 Operator : UM/SJ  
 Sample : H2533-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SYSDIS-041316

Quant Time: Apr 19 14:26:44 2016  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Apr 13 15:48:13 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 8.21  | 152  | 32071    | 20.00  | ng    | -0.01       |
| 21) Naphthalene-d8          | 11.03 | 136  | 139342   | 20.00  | ng    | -0.01       |
| 38) Acenaphthene-d10        | 14.82 | 164  | 88378    | 20.00  | ng    | 0.00        |
| 63) Phenanthrene-d10        | 17.55 | 188  | 203445   | 20.00  | ng    | -0.01       |
| 75) Chrysene-d12            | 21.83 | 240  | 230239   | 20.00  | ng    | 0.00        |
| 86) Perylene-d12            | 25.16 | 264  | 224387   | 20.00  | ng    | 0.00        |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.76  | 112  | 86938    | 45.14  | ng    | 0.00        |
| 7) Phenol-d6                | 7.36  | 99   | 80448    | 27.96  | ng    | 0.00        |
| 23) Nitrobenzene-d5         | 9.38  | 82   | 245084   | 90.40  | ng    | 0.00        |
| 41) 2,4,6-Tribromophenol    | 16.30 | 330  | 100598   | 105.62 | ng    | 0.00        |
| 44) 2-Fluorobiphenyl        | 13.45 | 172  | 555751   | 92.13  | ng    | -0.01       |
| 78) Terphenyl-d14           | 20.14 | 244  | 737285   | 79.90  | ng    | 0.00        |
| Target Compounds            |       |      |          |        |       |             |
| 2) 1,4-Dioxane              | 3.63  | 88   | 3283     | 3.83   | ng    | Qvalue # 66 |
| 6) Aniline                  | 7.53  | 93   | 92127    | 24.21  | ng    | 96          |
| 49) Dimethylphthalate       | 14.26 | 163  | 60252    | 7.88   | ng    | 99          |

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

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