

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041516\  
 Data File : BG021696.D  
 Acq On : 15 Apr 2016 21:56  
 Operator : UM/SJ  
 Sample : H2549-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 S8-0574

Quant Time: Apr 16 03:24:33 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  | 36421    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 11.03 | 136  | 161720   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 14.82 | 164  | 99512    | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 17.56 | 188  | 211787   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 21.83 | 240  | 237600   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 25.18 | 264  | 231142   | 20.00  | ng    | 0.01     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.77  | 112  | 123761   | 56.59  | ng    | 0.01     |
| 7) Phenol-d6                | 7.37  | 99   | 114411   | 35.02  | ng    | 0.01     |
| 23) Nitrobenzene-d5         | 9.38  | 82   | 252749   | 80.33  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.30 | 330  | 142595   | 132.96 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.45 | 172  | 522114   | 76.87  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.15 | 244  | 612069   | 64.28  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 27) 2,4-Dimethylphenol      | 10.22 | 122  | 60097    | 20.57  | ng    | # 88     |
| 49) Dimethylphthalate       | 14.27 | 163  | 61426    | 7.14   | ng    | # 98     |

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

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