

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061616\  
 Data File : BG022378.D  
 Acq On : 16 Jun 2016 22:58  
 Operator : UM/SJ  
 Sample : H3569-14  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-06-COMP

Quant Time: Jun 17 03:44:12 2016  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 13 17:40:23 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.05  | 152  | 22622    | 20.00  | ng    | -0.04    |
| 21) Naphthalene-d8          | 10.88 | 136  | 115155   | 20.00  | ng    | -0.03    |
| 38) Acenaphthene-d10        | 14.69 | 164  | 72075    | 20.00  | ng    | -0.03    |
| 63) Phenanthrene-d10        | 17.44 | 188  | 150870   | 20.00  | ng    | -0.03    |
| 75) Chrysene-d12            | 21.71 | 240  | 131236   | 20.00  | ng    | -0.03    |
| 86) Perylene-d12            | 24.97 | 264  | 123281   | 20.00  | ng    | -0.04    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.62  | 112  | 185871   | 158.86 | ng    | -0.01    |
| 7) Phenol-d6                | 7.25  | 99   | 271751   | 147.72 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.23  | 82   | 154585   | 93.59  | ng    | -0.03    |
| 41) 2,4,6-Tribromophenol    | 16.19 | 330  | 87066    | 106.91 | ng    | -0.03    |
| 44) 2-Fluorobiphenyl        | 13.32 | 172  | 394006   | 83.31  | ng    | -0.03    |
| 78) Terphenyl-d14           | 20.03 | 244  | 455453   | 82.39  | ng    | -0.03    |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 49) Dimethylphthalate       | 14.14 | 163  | 115219   | 19.28  | ng    | 100      |
| 70) Phenanthrene            | 17.48 | 178  | 29803    | 3.64   | ng    | # 96     |
| 74) Fluoranthene            | 19.49 | 202  | 39859    | 4.23   | ng    | 98       |
| 77) Pyrene                  | 19.85 | 202  | 55190    | 6.76   | ng    | 99       |
| 80) Benzo(a)anthracene      | 21.68 | 228  | 21648    | 2.94   | ng    | 97       |
| 82) Chrysene                | 21.75 | 228  | 23602    | 3.30   | ng    | 96       |
| 87) Benzo(b)fluoranthene    | 23.93 | 252  | 21332    | 2.97   | ng    | # 91     |
| 89) Benzo(a)pyrene          | 24.81 | 252  | 17977    | 2.61   | ng    | # 91     |

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

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