

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082416\  
 Data File : BG023886.D  
 Acq On : 24 Aug 2016 16:13  
 Operator : UM/SJ  
 Sample : H4567-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 MW-2

Manual Integrations  
 APPROVED

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 8/25/2016 6:19:04 PM

Quant Time: Aug 24 17:57:23 2016  
 Quant Method : Z:\HPCHEM1\BNA G\Methods\8270-BG080116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Aug 01 19:22:14 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.09  | 152  | 123739   | 20.00  | ng    | -0.03    |
| 21) Naphthalene-d8          | 10.92 | 136  | 508425   | 20.00  | ng    | -0.03    |
| 38) Acenaphthene-d10        | 14.77 | 164  | 321312   | 20.00  | ng    | -0.02    |
| 63) Phenanthrene-d10        | 17.53 | 188  | 721297   | 20.00  | ng    | -0.02    |
| 75) Chrysene-d12            | 21.84 | 240  | 787425   | 20.00  | ng    | -0.02    |
| 86) Perylene-d12            | 25.23 | 264  | 789606   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.64  | 112  | 522210   | 71.04  | ng    | -0.02    |
| 7) Phenol-d6                | 7.25  | 99   | 493586   | 43.11  | ng    | -0.03    |
| 23) Nitrobenzene-d5         | 9.27  | 82   | 947388   | 92.64  | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 16.26 | 330  | 523767   | 111.45 | ng    | -0.02    |
| 44) 2-Fluorobiphenyl        | 13.38 | 172  | 1765244  | 92.66  | ng    | -0.02    |
| 78) Terphenyl-d14           | 20.14 | 244  | 2323999  | 94.50  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 7.28  | 94   | 33424    | 2.73   | ng    | 92       |
| 31) Naphthalene             | 10.98 | 128  | 552261   | 21.33  | ng    | 98       |
| 37) 2-Methylnaphthalene     | 12.59 | 142  | 201474m  | 10.24  | ng    |          |
| 49) Dimethylphthalate       | 14.21 | 163  | 217367   | 8.82   | ng    | # 94     |

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

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