

Data Path : S:\HPCHEM1\BNA\_G\DATA\BG072015\  
 Data File : BG017986.D  
 Acq On : 20 Jul 2015 13:29  
 Operator : TP/UM  
 Sample : G2976-11  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BRIDGE14-10(0-2)

Manual Integrations  
 APPROVED

apatel  
 7/22/2015 9:43:14 AM

Quant Time: Jul 20 18:14:08 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG071715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Jul 18 01:50:30 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.59  | 152  | 165083   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8             | 10.36 | 136  | 707926   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10           | 14.24 | 164  | 412511   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10           | 17.00 | 188  | 793776   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12               | 21.20 | 240  | 804571   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12               | 23.42 | 264  | 826396   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 5) 2-Fluorophenol              | 5.20  | 112  | 1110257  | 117.32 | ng    | 0.01     |
| 7) Phenol-d6                   | 6.77  | 99   | 1445315  | 116.58 | ng    | 0.00     |
| 23) Nitrobenzene-d5            | 8.74  | 82   | 857894   | 78.49  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol       | 15.74 | 330  | 535438   | 128.12 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl           | 12.86 | 172  | 1614748  | 67.83  | ng    | 0.00     |
| 78) Terphenyl-d14              | 19.64 | 244  | 1775684  | 55.59  | ng    | 0.00     |
| Target Compounds               |       |      |          |        |       |          |
| 49) Dimethylphthalate          | 13.71 | 163  | 610312   | 21.30  | ng    | 99       |
| 50) 2,6-Dinitrotoluene         | 13.70 | 165  | 6553     | 1.01   | ng    | # 17     |
| 70) Phenanthrene               | 17.04 | 178  | 63151    | 1.54   | ng    | 96       |
| 74) Fluoranthene               | 19.06 | 202  | 113703   | 2.54   | ng    | 95       |
| 77) Pyrene                     | 19.43 | 202  | 103830   | 2.31   | ng    | 96       |
| 79) Butylbenzylphthalate       | 20.35 | 149  | 60790    | 3.02   | ng    | 86       |
| 80) Benzo(a)anthracene         | 21.18 | 228  | 59374    | 1.40   | ng    | 98       |
| 82) Chrysene                   | 21.23 | 228  | 56908    | 1.41   | ng    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 21.13 | 149  | 68193    | 2.46   | ng    | 97       |
| 89) Benzo(a)pyrene             | 23.31 | 252  | 56726    | 1.35   | ng    | # 97     |

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

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