

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120715\  
 Data File : BG019992.D  
 Acq On : 7 Dec 2015 22:11  
 Operator : UM/NP  
 Sample : G4676-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 MW-101

Quant Time: Dec 08 00:37:04 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 02 18:50:01 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 8.11  | 152  | 16880    | 20.00  | ng    | -0.03        |
| 21) Naphthalene-d8          | 10.93 | 136  | 75369    | 20.00  | ng    | -0.02        |
| 38) Acenaphthene-d10        | 14.74 | 164  | 54074    | 20.00  | ng    | -0.03        |
| 63) Phenanthrene-d10        | 17.48 | 188  | 132787   | 20.00  | ng    | -0.03        |
| 75) Chrysene-d12            | 21.75 | 240  | 160023   | 20.00  | ng    | -0.04        |
| 86) Perylene-d12            | 25.04 | 264  | 150433   | 20.00  | ng    | -0.06        |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.65  | 112  | 68799    | 73.66  | ng    | -0.01        |
| 7) Phenol-d6                | 7.26  | 99   | 64305    | 45.60  | ng    | -0.02        |
| 23) Nitrobenzene-d5         | 9.28  | 82   | 146690   | 99.33  | ng    | -0.02        |
| 41) 2,4,6-Tribromophenol    | 16.22 | 330  | 114444   | 138.32 | ng    | -0.02        |
| 44) 2-Fluorobiphenyl        | 13.37 | 172  | 364380   | 92.01  | ng    | -0.02        |
| 78) Terphenyl-d14           | 20.08 | 244  | 606240   | 92.41  | ng    | -0.03        |
| Target Compounds            |       |      |          |        |       |              |
| 51) Acenaphthene            | 14.80 | 154  | 93493    | 26.44  | ng    | Qvalue<br>98 |

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

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