

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101717\  
 Data File : BG029334.D  
 Acq On : 18 Oct 2017 15:08  
 Operator : SJ/JU  
 Sample : I5906-15DL 5X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 WH-TWS-05DL

Quant Time: Oct 18 16:49:50 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 16 17:32:15 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.17  | 152  | 66498    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.98 | 136  | 330227   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 14.79 | 164  | 208269   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 17.52 | 188  | 463772   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 21.79 | 240  | 503483   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 25.10 | 264  | 501037   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.72  | 112  | 104665   | 26.29  | ng    | 0.00     |
| 7) Phenol-d6                | 7.32  | 99   | 133373   | 23.87  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.33  | 82   | 95261    | 18.33  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 16.27 | 330  | 68139    | 25.34  | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.41 | 172  | 263357   | 18.55  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.11 | 244  | 405902   | 18.34  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 7.35  | 94   | 94105    | 15.622 | ng    | 91       |
| 17) 2-Methylphenol          | 8.61  | 107  | 36634    | 9.155  | ng    | 96       |
| 20) 3+4-Methylphenols       | 8.93  | 107  | 148721   | 26.377 | ng    | 94       |
| 27) 2,4-Dimethylphenol      | 10.14 | 122  | 76617    | 15.164 | ng    | 87       |
| 31) Naphthalene             | 11.04 | 128  | 1600237  | 97.232 | ng    | 98       |
| 37) 2-Methylnaphthalene     | 12.63 | 142  | 120260   | 10.026 | ng    | 93       |
| 48) Acenaphthylene          | 14.51 | 152  | 49857    | 2.440  | ng    | 97       |
| 51) Acenaphthene            | 14.85 | 154  | 61339    | 4.613  | ng    | 97       |
| 54) Dibenzofuran            | 15.18 | 168  | 112186   | 5.910  | ng    | 99       |
| 57) Fluorene                | 15.83 | 166  | 69382    | 4.425  | ng    | 97       |
| 70) Phenanthrene            | 17.57 | 178  | 144216   | 6.019  | ng    | 99       |
| 72) Carbazole               | 17.92 | 167  | 178175   | 7.710  | ng    | 98       |

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

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