

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012018\  
 Data File : BG032186.D  
 Acq On : 20 Jan 2018 19:20  
 Operator : SJ/JU  
 Sample : J1186-02  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 OWS-2

Quant Time: Jan 22 05:27:46 2018  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jan 18 10:13:16 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.74  | 152  | 46930    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 11.63 | 136  | 183400   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 15.38 | 164  | 123036   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 18.11 | 188  | 315611   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 22.44 | 240  | 428391   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 26.15 | 264  | 448848   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 6.17  | 112  | 277029   | 107.96 | ng    | 0.00     |
| 7) Phenol-d6                | 7.85  | 99   | 298271   | 92.30  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.94  | 82   | 241031   | 88.91  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.85 | 330  | 266173   | 130.74 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 14.00 | 172  | 825257   | 83.17  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.65 | 244  | 1655934  | 85.35  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 31) Naphthalene             | 11.68 | 128  | 401112   | 44.150 | ng    | 98       |
| 37) 2-Methylnaphthalene     | 13.24 | 142  | 31232    | 4.330  | ng    | 94       |
| 45) 1,1'-Biphenyl           | 14.22 | 154  | 25106    | 2.380  | ng    | 94       |
| 48) Acenaphthylene          | 15.10 | 152  | 122623   | 9.814  | ng    | 96       |
| 51) Acenaphthene            | 15.44 | 154  | 19652    | 2.379  | ng    | 98       |
| 57) Fluorene                | 16.41 | 166  | 68880    | 6.814  | ng    | 98       |
| 70) Phenanthrene            | 18.15 | 178  | 248519   | 14.143 | ng    | 99       |
| 71) Anthracene              | 18.24 | 178  | 35594    | 2.031  | ng    | 99       |

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

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