

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090518\  
 Data File : BG036563.D  
 Acq On : 5 Sep 2018 16:40  
 Operator : JU/SJ  
 Sample : J4741-24  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 A0C2-03-D

Quant Time: Sep 05 17:27:39 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 31 13:03:20 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.06  | 152  | 63192    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.87 | 136  | 268325   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 14.69 | 164  | 170162   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 17.42 | 188  | 439914   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 21.69 | 240  | 460646   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 24.90 | 264  | 461322   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.63  | 112  | 294760   | 73.99  | ng    | 0.00     |
| 7) Phenol-d6                | 7.21  | 99   | 276026   | 48.40  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.22  | 82   | 415020   | 83.92  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.17 | 330  | 292058   | 143.84 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.31 | 172  | 936466   | 78.58  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.03 | 244  | 1549202  | 78.61  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 31) Naphthalene             | 10.91 | 128  | 818668   | 61.034 | ng    | 99       |
| 37) 2-Methylnaphthalene     | 12.52 | 142  | 46096    | 4.697  | ng    | 99       |
| 49) Dimethylphthalate       | 14.13 | 163  | 169100   | 12.170 | ng    | 99       |
| 51) Acenaphthene            | 14.74 | 154  | 40055    | 3.711  | ng    | 97       |
| 57) Fluorene                | 15.73 | 166  | 28359    | 2.244  | ng    | 99       |
| 70) Phenanthrene            | 17.47 | 178  | 56704    | 2.537  | ng    | 94       |

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

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