

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091418\  
 Data File : BG036740.D  
 Acq On : 15 Sep 2018 14:19  
 Operator : JU/SJ  
 Sample : J4906-08  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SP-PIT-1

Quant Time: Sep 17 04:22:12 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   | 8.05  | 152  | 53991    | 20.00  | ng    | -0.01       |
| 21) Naphthalene-d8          | 10.85 | 136  | 212099   | 20.00  | ng    | -0.01       |
| 38) Acenaphthene-d10        | 14.67 | 164  | 144803   | 20.00  | ng    | -0.01       |
| 63) Phenanthrene-d10        | 17.41 | 188  | 377963   | 20.00  | ng    | -0.02       |
| 75) Chrysene-d12            | 21.68 | 240  | 403611   | 20.00  | ng    | -0.02       |
| 86) Perylene-d12            | 24.89 | 264  | 401621   | 20.00  | ng    | -0.02       |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.62  | 112  | 368191   | 108.18 | ng    | 0.00        |
| 7) Phenol-d6                | 7.21  | 99   | 474672   | 97.41  | ng    | -0.01       |
| 23) Nitrobenzene-d5         | 9.21  | 82   | 355728   | 91.00  | ng    | -0.01       |
| 41) 2,4,6-Tribromophenol    | 16.16 | 330  | 245190   | 141.91 | ng    | -0.01       |
| 44) 2-Fluorobiphenyl        | 13.30 | 172  | 828524   | 81.70  | ng    | -0.01       |
| 78) Terphenyl-d14           | 20.02 | 244  | 1463814  | 84.77  | ng    | -0.01       |
| Target Compounds            |       |      |          |        |       |             |
| 31) Naphthalene             | 10.91 | 128  | 26595    | 2.508  | ng    | Qvalue # 95 |
| 37) 2-Methylnaphthalene     | 12.51 | 142  | 49458    | 6.375  | ng    | 97          |

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

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