

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071718\  
 Data File : BG035709.D  
 Acq On : 18 Jul 2018 9:04  
 Operator : JU/SJ  
 Sample : J3990-09  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 071218-TIPC-F-U-B

Quant Time: Jul 18 10:57:23 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 12 14:43:32 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.04  | 152  | 47734    | 20.00  | ng    | -0.02    |
| 21) Naphthalene-d8          | 10.84 | 136  | 165225   | 20.00  | ng    | -0.02    |
| 38) Acenaphthene-d10        | 14.66 | 164  | 110429   | 20.00  | ng    | -0.02    |
| 63) Phenanthrene-d10        | 17.41 | 188  | 308177   | 20.00  | ng    | -0.02    |
| 75) Chrysene-d12            | 21.67 | 240  | 385739   | 20.00  | ng    | -0.02    |
| 86) Perylene-d12            | 24.88 | 264  | 368142   | 20.00  | ng    | -0.03    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.62  | 112  | 144421   | 50.23  | ng    | -0.01    |
| 7) Phenol-d6                | 7.21  | 99   | 136439   | 31.81  | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 9.20  | 82   | 410327   | 103.75 | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 16.15 | 330  | 158533   | 108.92 | ng    | -0.02    |
| 44) 2-Fluorobiphenyl        | 13.29 | 172  | 904264   | 109.71 | ng    | -0.02    |
| 78) Terphenyl-d14           | 20.01 | 244  | 1596979  | 91.26  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 7.24  | 94   | 9527     | 2.198  | ng    | 90       |
| 49) Dimethylphthalate       | 14.11 | 163  | 61287    | 6.334  | ng    | 98       |

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

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