

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG100719\  
 Data File : BG043077.D  
 Acq On : 7 Oct 2019 21:05  
 Operator : JU  
 Sample : K5154-26  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 MW-101D

Quant Time: Oct 08 03:00:50 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG092519.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Sep 25 15:35:52 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.05  | 152  | 52854    | 20.00  | ng    | -0.03     |
| 21) Naphthalene-d8          | 10.86 | 136  | 205101   | 20.00  | ng    | -0.02     |
| 39) Acenaphthene-d10        | 14.68 | 164  | 163275   | 20.00  | ng    | -0.02     |
| 64) Phenanthrene-d10        | 17.42 | 188  | 404193   | 20.00  | ng    | -0.02     |
| 76) Chrysene-d12            | 21.68 | 240  | 422823   | 20.00  | ng    | -0.03     |
| 87) Perylene-d12            | 24.90 | 264  | 485278   | 20.00  | ng    | -0.05     |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.64  | 112  | 255264   | 86.19  | ng    | -0.02     |
| 7) Phenol-d6                | 7.22  | 99   | 243941   | 57.20  | ng    | -0.02     |
| 23) Nitrobenzene-d5         | 9.22  | 82   | 349509   | 82.83  | ng    | -0.02     |
| 42) 2,4,6-Tribromophenol    | 16.17 | 330  | 384952   | 137.11 | ng    | -0.01     |
| 45) 2-Fluorobiphenyl        | 13.31 | 172  | 915492   | 81.29  | ng    | -0.02     |
| 79) Terphenyl-d14           | 20.03 | 244  | 1965393  | 99.05  | ng    | -0.02     |
| Target Compounds            |       |      |          |        |       |           |
| 2) 1,4-Dioxane              | 3.54  | 88   | 16606    | 13.448 | ng    | Qvalue 89 |
| 10) Phenol                  | 7.25  | 94   | 24240    | 6.195  | ng    | 97        |
| 50) Dimethylphthalate       | 14.13 | 163  | 107729   | 8.806  | ng    | # 98      |

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

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