

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\  
 Data File : BG043899.D  
 Acq On : 3 Jan 2020 22:32  
 Operator : JU  
 Sample : K6449-10  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 FIELD-BLANK

Quant Time: Jan 04 05:35:23 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Dec 31 13:32:23 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.96  | 152  | 128780   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.76 | 136  | 565187   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.59 | 164  | 380466   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.34 | 188  | 859946   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.58 | 240  | 725553   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 24.71 | 264  | 819041   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.54  | 112  | 624854   | 89.09  | ng    | 0.00     |
| 7) Phenol-d6                | 7.12  | 99   | 599247   | 61.12  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.12  | 82   | 872535   | 82.59  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.08 | 330  | 582183   | 146.22 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.22 | 172  | 1883372  | 89.69  | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.95 | 244  | 2734620  | 93.16  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 7.15  | 94   | 27667    | 2.739  | ng    | 98       |
| 50) Dimethylphthalate       | 14.05 | 163  | 186494   | 6.903  | ng    | # 96     |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\  
Data File : BG043899.D  
Acq On : 3 Jan 2020 22:32  
Operator : JU  
Sample : K6449-10  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
FIELD-BLANK

Quant Time: Jan 04 05:35:23 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Dec 31 13:32:23 2019  
Response via : Initial Calibration

