**Table 1.** Uncoded factor levels for the Box-Behnken design BBD

|  |  |  |  |
| --- | --- | --- | --- |
|  | **-** | **0** | **+** |
| Silver concentration (C) mg mL-1 | 2 | 6 | 10 |
| Amplitude (A) mV | 10 | 55 | 100 |
| Frequency (F) Hz | 10 | 55 | 100 |

**Table 2.** Results of analysis of spiked water samples by SWASV and HG-AAS (mean ± SD n=3)

|  |  |  |
| --- | --- | --- |
| **SWASV/g L-1** |  | **AAS/g L-1** |
| 24.87 ± 2.46 |  | 25.53 ± 2.17 |
| 38.92 ± 1.23 |  | 40.71 ± 1.73 |
| 75.51 ± 1.92 |  | 76.98 ± 0.79 |