**Table**. Detection of DNA damage in nuclei of *A. cepa* root meristems exposure to Bromoform and Chloroform using the Comet assay

|  |  |  |
| --- | --- | --- |
| **Treatments** | **Doses**  **(µg/ml)** | **DNA Damage**  **(Arbitrary Unit ±SD)\*** |
| Negative control | - | 3.5±0.7a |
| MMS | 10 | 13.5±2.12b |
|  | 25 | 7.5±0.7c |
| Bromoform | 50 | 10.5±0.7d |
|  | 75 | 15.5±0.7b |
|  | 100 | 21±1.41e |
| Negative control | - | 3.5±0.7a |
| MMS | 10 | 13.5±2.12bc |
| Chloroform | 25 | 13±2.82bc |
| 50 | 11.5±2.21b |
| 100 | 17±2.82bc |
| 200 | 15±0.01c |