(A)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *No NOM* | *Cu* | *Pb* | *Zn* |
| *Ca2+,Mg2+-ATPase* | 10.33 ± 1.88 | 8.71 ± 0.49 | 7.65 ± 0.35 | 8.83 ± 0.75 |
| *Carbonic anhydrase* | 108.79 ± 12.79 | 243.31 ± 42.05\* | 198.32 ± 24.45\* | 171.68 ± 57.54 |
| *Lipid peroxidation* | 15.90 ± 3.37 | 6.40 ± 0.33 | 11.63 ± 0.63 | * 1. ± 1.36 |

(B)

|  |  |  |  |
| --- | --- | --- | --- |
|  | *Cu* | *Pb* | *Zn* |
| *Ca2+,Mg2+-ATPase* | 0.372 | 0.200 | 0.446 |
| *Carbonic anhydrase* | 0.017 | 0.017 | 0.268 |
| *Lipid peroxidation* | 0.118 | 0.282 | 0.070 |