Raw data for figure 6

ROS levels and MMP levels were determined in heptazoline treated

SCC-15 cells

Figure 6B

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| MMP levels | | Replicates | |  |  |
| Conc. (µM) | R1 | R2 | R3 | Mean ROS (%) | SD |
| 0 | 100 | 97.197 | 104.233 | 100.4767 | 3.542137 |
| 6 | 73.614 | 78.201 | 76.44 | 76.085 | 2.314014 |
| 12 | 47.587 | 45.331 | 43.906 | 45.608 | 1.856068 |
| 24 | 27.45 | 23.223 | 22.012 | 24.22833 | 2.854993 |
|  |  |  |  |  |  |
| Figure 6A |  |  |  |  |  |
| ROS Levels | | Replicates | |  |  |
| Conc. (µM) | R1 | R2 | R3 | Mean MMP (%) | SD |
| 0 | 100 | 99.141 | 102.323 | 100.488 | 1.646174 |
| 6 | 115.333 | 131.676 | 126.109 | 124.3727 | 8.308703 |
| 12 | 175.462 | 173.456 | 179.177 | 176.0317 | 2.902732 |
| 24 | 215.046 | 217.432 | 220.312 | 217.5967 | 2.636859 |