| Group | MCP-2 | 840.2 | 13.5 | 54.4 | 212.9 | 0.6 | 95.0 | 415.2 | 332.3 | 14.4 | 5.4 | 135.5 | 148.3 | 39.7 |
|-------|-------|-------|------|------|-------|-----|-----|-------|-------|------|----|-----|-----|-----|
| Control | 5.7 | 597.7 | 103.1 | 807.8 | 36.6 | 1.6 | 76.6 | 67.2 | 25.5 | 37.8 | 3.2 | 77.4 | 150.7 | 30.5 |
| COV+ | 3.0 | 437.0 | 7.3 | 398.4 | 30.7 | 1.4 | 17.0 | 127.6 | 62.3 | 45.8 | 2.4 | 114.4 | 19.9 | 83.5 |
| Control | 7.0 | 81.4 | 2.8 | 308.6 | 0.5 | 1.6 | 11.0 | 84.6 | 61.5 | 22.3 | 2.4 | 90.2 | 16.2 | 1157.1 |
| COV+ | 18.9 | 81.1 | 2.0 | 357.6 | 0.5 | 0.5 | 96.0 | 158.3 | 23.5 | 54.8 | 2.4 | 118.2 | 18.3 | 13.5 |
| Control | 6.8 | 582.0 | 47.7 | 478.3 | 40.0 | 20.0 | 83.9 | 217.7 | 23.5 | 28.8 | 3.3 | 145.8 | 16.1 | 73.6 |
| COV+ | 7.3 | 1472.0 | 16.6 | 533.3 | 9.0 | 3.2 | 93.0 | 168.2 | 28.2 | 18.4 | 4.8 | 99.1 | 7.1 | 229.5 |
| Control | 4.7 | 480.3 | 11.8 | 206.2 | 11.2 | 1.0 | 23.7 | 97.3 | 41.5 | 90.4 | 3.0 | 78.9 | 8.9 | 73.1 |
| COV+ | 13.8 | 281.0 | 0.8 | 330.5 | 2.1 | 1.6 | 22.6 | 80.5 | 39.5 | 75.8 | 7.8 | 108.7 | 18.9 | 235.3 |
| Control | 9.2 | 383.4 | 120.0 | 422.6 | 5.4 | 1.3 | 11.0 | 95.3 | 38.0 | 64.5 | 3.6 | 35.0 | 10.9 | 51.9 |
| COV+ | 2.0 | 88.4 | 2.7 | 179.4 | 20.7 | 1.0 | 42.0 | 166.2 | 56.1 | 23.5 | 5.4 | 76.9 | 3.3 | 227.6 |
| Control | 6.6 | 1343.6 | 10.8 | 478.7 | 45.6 | 3.1 | 83.0 | 161.5 | 62.3 | 19.7 | 4.3 | 97.1 | 10.4 | 103.6 |
| COV+ | 0.8 | 1349.6 | 0.6 | 250.2 | 2.9 | 1.6 | 37.0 | 172.2 | 22.6 | 18.0 | 3.6 | 99.5 | 7.2 | 255.2 |
| Control | 19.3 | 1349.7 | 5.8 | 269.5 | 58.2 | 3.0 | 42.0 | 232.2 | 32.6 | 23.9 | 2.4 | 55.9 | 15.5 | 46.9 |
| COV+ | 0.8 | 1357.2 | 5.0 | 159.8 | 31.0 | 1.7 | 30.3 | 197.2 | 22.3 | 20.5 | 3.2 | 25.3 | 7.8 | 252.6 |
| Control | 8.5 | 544.7 | 2.5 | 606.4 | 6.4 | 1.0 | 39.7 | 96.0 | 19.0 | 24.8 | 4.6 | 124.6 | 12.2 | 96.2 |
| COV+ | 5.1 | 185.5 | 3.4 | 269.7 | 4.1 | 0.7 | 30.5 | 164.4 | 17.1 | 18.4 | 3.3 | 112.5 | 6.2 | 101.8 |
| Control | 15.2 | 372.8 | 2.5 | 237.8 | 4.2 | 1.7 | 31.0 | 164.4 | 17.1 | 18.4 | 3.3 | 112.5 | 6.2 | 101.8 |

**Mean analyte concentration (pg/mL)**

For the table, the data represents the mean concentration of various analytes in different groups, with columns for each analyte and rows for different conditions (Control, COV+, COV-) and factors (Mean, Standard Deviation, Confidence Interval). The values are shown in a tabular format with appropriate units.