C Number:	C62340B
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both

MALE

Treatment Groups	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
			Day 91			
0 ppm 2500 ppm 5000 ppm	0.1 ± 0.1 0.1 ± 0.1 0.1 ± 0.1	43.7 ± 1.3 42.1 ± 0.9** 41.4 ± 0.9**	15 ± 0.5 14.4 ± 0.2** 14 ± 0.3**	7 ± 1.6 10.3 ± 2.5* 11.5 ± 3.6**	17.5 ± 0.2 17.2 ± 0.1 17.4 ± 0.2	34.3 ± 0.5 34.3 ± 0.3 33.9 ± 0.5

*p < 0.05

**p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

MALE

Treatment Groups	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
Day 91						
0 ppm 2500 ppm 5000 ppm	51.1 ± 0.5 50.2 ± 0.4 51.4 ± 0.4	1.4 ± 0.3 4.2 ± 0.6 ** 6.7 ± 1.3 **	0.1 ± 0.1 0 ± 0 0.1 ± 0.1	0.5 ± 1.1 0.6 ± 0.9 0.1 ± 0.3	701.4 ± 93.5 865.6 ± 105.6** 966.8 ± 181.6**	8.6 ± 0.2 8.4 ± 0.1 8.1 ± 0.1 **

*p < 0.05

**p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

MALE

Treatment Groups	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
			Day 91
0 ppm	0.2 ± 0.1	1.8 ± 0.6	9 ± 1.7
2500 ppm	0.2 ± 0	2.1 ± 0.9	12.5 ± 2.7**
5000 ppm	0.3 ± 0.1	2.4 ± 0.6	14.1 ± 3.9**

*p < 0.05

**p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

Treatment Groups	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
			Day 91			
0 ppm 2500 ppm 5000 ppm	0.1 ± 0.1 0.1 ± 0.1 0.1 ± 0.1	44.9 ± 0.7 43.3 ± 1.3** 42.4 ± 1.3**	15.4 ± 0.3 14.7 ± 0.5 ** 14.3 ± 0.5 **	7.4 ± 1.4 7.8 ± 1.4 8.3 ± 1.1	18.3 ± 0.2 18.4 ± 0.2 18.7 ± 0.3 **	34.4 ± 0.2 34.1 ± 0.3 33.7 ± 0.5 **

*p < 0.05

**p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

FEMALE

Treatment Groups	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
			Day 91			
0 ppm 2500 ppm 5000 ppm	53.2 ± 0.3 54.2 ± 0.4** 55.3 ± 0.5**	1.8 ± 0.7 4 ± 0.8 ** 6 ± 0.8 **	0.1 ± 0.1 0.1 ± 0.1 0 ± 0.1	0.2 ± 0.4 0.8 ± 1 0.1 ± 0.3	673.9 ± 149.5 855 ± 100.1** 871.3 ± 62.7**	8.4 ± 0.2 8 ± 0.2** 7.7 ± 0.2**

*p < 0.05

**p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

FEMALE

Treatment Groups	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
			Day 91
0 ppm	0.2 ± 0	1.9 ± 0.5	9.5 ± 1.7
2500 ppm	0.3 ± 0	1.7 ± 0.4	9.6 ± 1.5
5000 ppm	0.2 ± 0	2.1 ± 1.1	10.6 ± 1

*p < 0.05

**p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

** END OF REPORT **

*p < 0.05 **p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.