Date Report Requested: 10/24/2014 Time Report Requested: 12:35:16 First Dose M/F: NA / NA Lab: NA

C Number:	C61052A
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

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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			
) ppm	0.1 ± 0	36.5 ± 3	14.7 ± 1.2	5.3 ± 1.6	21.1 ± 0.4	40.4 ± 0.6
25 ppm	0.2 ± 0.2	37.7 ± 3	15 ± 1.5	5.8 ± 1.5	20.8 ± 0.9	39.9 ± 1.4
75 ppm	0.1 ± 0	39 ± 1.4	15.6 ± 0.8	6.2 ± 2.1	20.9 ± 0.7	39.9 ± 1.2
48 ppm	0.1 ± 0	36.4 ± 3.1	15.3 ± 1.2	4.2 ± 2	22.1 ± 0.6**	41.9 ± 1**
241 ppm	0.1 ± 0	36.6 ± 1.8	15.8 ± 0.6**	5 ± 2.2	23.4 ± 0.6**	43.3 ± 0.9**
187 ppm	37 ± 0.2	17.3 ± 0.4**	21.6 ± 9.6	26.1 ± 1.1**	46.8 ± 0.8**	56 ± 1.4**

*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.

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

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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	52.2 ± 1.1	3.7 ± 4.4	0.2 ± 0.1	0 ± 0	642.8 ± 52.8	7 ± 0.6
25 ppm	52.1 ± 1.3	4.5 ± 3.2	0.2 ± 0.1	0 ± 0	635.2 ± 124.5	7.3 ± 0.5
75 ppm	52.3 ± 1.4	6.2 ± 3.6**	0.1 ± 0.1	0 ± 0	712.7 ± 97.4	7.5 ± 0.3
148 ppm	52.8 ± 1.2	8.4 ± 4.9**	0.1 ± 0	0.1 ± 0.3	621.4 ± 121.5	6.9 ± 0.5
241 ppm	53.9 ± 1.4**	9.5 ± 4.6**	0.1 ± 0	0 ± 0	696.1 ± 91.6	6.8 ± 0.3
487 ppm	30.6 ± 6.9**	0.2 ± 0.1	0 ± 0	705.5 ± 9.2	6.6 ± 0.1	5.2 ± 0.9*

*p < 0.05

**p < 0.01

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MALE

Treatment Groups	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
			Day 91
0 ppm	3.3 ± 0.7	1.2 ± 0.5	6.8 ± 2.1
25 ppm	2.7 ± 0.9	1.2 ± 0.4	7.3 ± 1.7
75 ppm	4.4 ± 1.3	1.3 ± 0.4	7.7 ± 2.3
148 ppm	4.6 ± 2.2	0.7 ± 0.3	4.9 ± 2.4
241 ppm	4.3 ± 1.6	1.1 ± 0.6	6.3 ± 2.5
487 ppm	3.5 ± 0.6	25.5 ± 10.6	

** END OF REPORT **

*p < 0.05

**p < 0.01

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