P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/26/2014 Time Report Requested: 05:39:14

First Dose M/F: NA / NA

Lab: NA

C Number: C55367C

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Date Report Requested: 10/26/2014 Time Report Requested: 05:39:14

First Dose M/F: NA / NA

Lab: NA

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	0.1 ± 0.1	56.7 ± 2.7	16.6 ± 1.3	4.7 ± 2.2	15.4 ± 0.6	29.3 ± 1.3
135 ppm	0.1 ± 0.1	59.5 ± 1.7	17.4 ± 0.6	4.3 ± 0.9	15.6 ± 0.5	29.2 ± 0.7
270 ppm	0.1 ± 0.1	57.3 ± 3.5	16.8 ± 1.1	5.4 ± 2.5	15.7 ± 0.6	29.2 ± 0.6
540 ppm	0.1 ± 0.1	56.2 ± 3.9	16.6 ± 1.3	4.8 ± 1.3	15.8 ± 0.5	29.5 ± 0.9
1080 ppm	0.2 ± 0.1	61.4 ± 2.5	18 ± 0.8	4.1 ± 1.5	15.5 ± 0.2	29.3 ± 0.2
2100 ppm	0.1 ± 0.1	58.7 ± 2.9	17.3 ± 0.6	3.4 ± 1.6	15.7 ± 0.2	29.5 ± 0.9

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

^{*}p < 0.05

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 05:39:14

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
			Day 91			
0 ppm	52.5 ± 0.7	0 ± 0	0 ± 0	779.3 ± 109.9	10.8 ± 0.6	0.1 ± 0
135 ppm	53.3 ± 1.1	0 ± 0	0 ± 0	719.9 ± 128.3	11.2 ± 0.4	0.1 ± 0
270 ppm	53.6 ± 2.2	0 ± 0	0 ± 0	724.5 ± 119.5	10.7 ± 1	0.2 ± 0.1
540 ppm	53.6 ± 1.1	0 ± 0	0 ± 0	695.1 ± 91.8	10.5 ± 0.8	0.2 ± 0
1080 ppm	52.8 ± 0.4	0 ± 0	0 ± 0	637.8 ± 170.2	11.6 ± 0.5	0.2 ± 0.1
2100 ppm	53.3 ± 1.2	0 ± 0	0 ± 0	743.2 ± 95.5	11 ± 0.3	0.1 ± 0

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p < 0.05

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 05:39:14

First Dose M/F: NA / NA

Lab: NA

MALE

Day 91

Treatment Groups	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL	
0 ppm	0.8 ± 0.5	5.6 ± 2.7	
135 ppm	0.7 ± 0.4	5.1 ± 1.2	
270 ppm	1 ± 0.6	6.5 ± 2.9	
540 ppm	0.7 ± 0.3	5.7 ± 1.5	
1080 ppm	0.7 ± 0.2	4.9 ± 1.7	
2100 ppm	2.1 ± 1**	5.6 ± 1.4	

*p < 0.05

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^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 05:39:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

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	0 ± 0	57.6 ± 2.5	16.7 ± 0.9	3.1 ± 1.3	15.5 ± 0.3	29.1 ± 0.7
135 ppm	0.1 ± 0.1	59.2 ± 1.4	17.2 ± 0.6	3.9 ± 0.9	15.6 ± 0.3	29 ± 0.8
270 ppm	0 ± 0.1	58.1 ± 2.2	16.8 ± 0.6	3.6 ± 0.8	15.4 ± 0.2	28.9 ± 0.7
540 ppm	0.1 ± 0.1	58.4 ± 1.7	17.1 ± 0.5	3.4 ± 0.9	15.5 ± 0.3	29.2 ± 0.7
1080 ppm	0.1 ± 0.1	59.4 ± 1	17.3 ± 0.6	3.5 ± 0.6	15.5 ± 0.3	29.1 ± 0.9
2100 ppm	0.1 ± 0.1	59.9 ± 2.4	17.5 ± 0.6	3.9 ± 0.8	15.7 ± 0.2	29.1 ± 0.6

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

^{*}p < 0.05

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 05:39:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Mean Corpuscular Volume fL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
			Day 91			
0 ppm	53.5 ± 0.7	0 ± 0	640.5 ± 83.6	10.8 ± 0.5	0.2 ± 0.1	0.5 ± 0.3
135 ppm	53.7 ± 1.2	0 ± 0	606.9 ± 96.6	11 ± 0.3	0.1 ± 0.1	0.5 ± 0.3
270 ppm	53.2 ± 1.1	0 ± 0	634.4 ± 90.5	10.9 ± 0.4	0.2 ± 0	0.4 ± 0.2
540 ppm	53.1 ± 0.8	0 ± 0	615.7 ± 141.4	11 ± 0.3	0.1 ± 0	0.5 ± 0.1
1080 ppm	53.7 ± 0.9	0 ± 0	596.4 ± 61.1	11.1 ± 0.3	0.1 ± 0	0.5 ± 0.1
2100 ppm	53.9 ± 1.4	0 ± 0	586 ± 105.6	11.1 ± 0.3	0.1 ± 0	0.7 ± 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.

P43: Terminal Sacrifice Hematology Data

Experiment Number: 05142-06 Species/Strain: Mouse/B6C3F1

Date Report Requested: 10/26/2014 Time Report Requested: 05:39:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Day 91

0 ppm	3.6 ± 1.6
135 ppm	4.5 ± 1
270 ppm	4.1 ± 0.8
540 ppm	4 ± 1
1080 ppm	4 ± 0.7
2100 ppm	4.7 ± 0.9

** END OF REPORT **

*p < 0.05

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

^{**}p < 0.01