

Experiment Number: 05196-04

Species/Strain: Mouse/B6C3F1

P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:22:51

First Dose M/F: NA / NA

Lab: NA

C Number: C04308

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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Lab: NA

MALE

Treatment Groups	5 Prime Nucleotidase IU per L	ALP IU per L	ALT IU per L	BUN mg per dL	Creatinine U per L	SDH IU per L
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Day 91

0 ppm	48.3 ± 3.5	70.2 ± 4.2	50.3 ± 30.6	28.1 ± 7.4	0.5 ± 0.1	16.6 ± 1.9
2 ppm	75.7 ± 2.5	51.3 ± 18	32.3 ± 4.7	0.6 ± 0.1	11 ± 2.6	
4 ppm	56.7 ± 12.9	73.6 ± 10.3	55.1 ± 28.4	29.4 ± 4.8	0.5 ± 0.1	15.2 ± 4.8
8 ppm	49.3 ± 10.6	69.4 ± 13	91.5 ± 60.7	28.4 ± 4	0.4 ± 0.1	15.3 ± 2.3
16 ppm	65.5 ± 53	29.3 ± 3.5	0.5 ± 0.1			
32 ppm	23.5 ± 2.1	26.1 ± 2.5	0.5 ± 0			

*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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FEMALE

Treatment Groups	ALP IU per L	ALT IU per L	BUN mg per dL	Creatinine U per L	SDH IU per L
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Day 91

0 ppm	115 ± 4.4	35.7 ± 2.3	25 ± 4.5	0.5 ± 0	12.5 ± 4.9
2 ppm	121.2 ± 20.2	45.8 ± 27.8	21.8 ± 4.3	0.5 ± 0.1	9.8 ± 5.4
4 ppm	107.5 ± 4.2	51.6 ± 26.3	25.9 ± 4.3	0.5 ± 0.1	12.5 ± 2.6
8 ppm	125.3 ± 6.1	22 ± 0	22 ± 2.4	0.6 ± 0.2	10.7 ± 5.9
16 ppm	104 ± 26.9	62 ± 28.8	25 ± 6.2	0.5 ± 0.1	7.5 ± 7.8
32 ppm	48.8 ± 22.1	29 ± 2.3	0.4 ± 0.1		

**** 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.

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