

Experiment Number: 05136-06

Species/Strain: Mouse/B6C3F1

P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:57:34

First Dose M/F: NA / NA

Lab: NA

C Number: C50522

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	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L	SDH IU per L
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Day 91

0 ppm	71.2 ± 60.5	31 ± 7.2	0.5 ± 0.1	4.5 ± 1.7	34.9 ± 10.3
5 ppm	90.5 ± 55	32.4 ± 6.6	0.4 ± 0.2	6 ± 2.7	32 ± 4.6
12 ppm	108 ± 77.5	32 ± 6	0.5 ± 0.1	5.9 ± 3.4	32.3 ± 8.7
32 ppm	175.7 ± 176.6	32.5 ± 11.4	0.5 ± 0.3	7.3 ± 3.6	31 ± 4.4
80 ppm	122.2 ± 92.5	25 ± 5.8	0.4 ± 0.1*	6.6 ± 4.2	33.2 ± 6.2

*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.

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	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L	SDH IU per L
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Day 91

0 ppm	45.6 ± 39	24.8 ± 4.3	0.6 ± 0.3	5.2 ± 2.4	22.6 ± 9
5 ppm	32.4 ± 8	21.7 ± 4.2*	0.6 ± 0.1	4 ± 1.1	26.8 ± 4.2
12 ppm	31 ± 10.3	20 ± 2.4**	0.8 ± 0.6	3.8 ± 1	25.8 ± 9.2
32 ppm	40.8 ± 12	19.5 ± 2.8**	0.5 ± 0.1	4.3 ± 1.1	30.2 ± 7.3
80 ppm	47.7 ± 39.7	18.1 ± 1.8**	0.7 ± 0.5	4.6 ± 1.5	25.7 ± 3.4

** 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.

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.