

**Experiment Number:** 05164-04

**Species/Strain:** Mouse/B6C3F1

**P41: Terminal Sacrifice Clinical Chemistry Data**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 12:55:59

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C61949

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 05164-04

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P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/24/2014

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First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Treatment Groups	Albumin g per dL	ALT IU per L	Creatine Kinase IU per L	Creatinine U per L	SDH IU per L
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**Day 91**

<b>0 ppm</b>	3.2 ± 0.1	48.7 ± 50.4	508.9 ± 467.5	0.7 ± 0.4	19.1 ± 4.8
<b>30 ppm</b>	3.2 ± 0.2	48 ± 30.9	345.7 ± 376.5	0.5 ± 0.3	21 ± 5.4
<b>100 ppm</b>	3.2 ± 0.2	54.1 ± 39.8	363 ± 403.8	0.8 ± 0.6	25.1 ± 7
<b>300 ppm</b>	3.2 ± 0.1	34 ± 21.5	280.6 ± 378.4	0.8 ± 0.6	20.6 ± 3.2
<b>1000 ppm</b>	3.2 ± 0.2	71.1 ± 81.3	331.1 ± 379.4	1.3 ± 0.7	<b>32.3 ± 11.2**</b>
<b>2000 ppm</b>	<b>3.6 ± 0.3*</b>	91.6 ± 68.6	166 ± 144.4	0.7 ± 0.4	<b>83.3 ± 37.4**</b>

\*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**

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Treatment Groups	Albumin g per dL	ALT IU per L	Creatine Kinase IU per L	Creatinine U per L	SDH IU per L
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**Day 91**

<b>0 ppm</b>	3.1 ± 0.2	31.2 ± 15.9	291 ± 201.9	0.7 ± 0.3	15.7 ± 1.5
<b>30 ppm</b>	3.3 ± 0.1	24.2 ± 5.9	314.6 ± 410.8	0.9 ± 0.5	20 ± 5
<b>100 ppm</b>	3.3 ± 0.2	40.3 ± 43	259.6 ± 132	0.7 ± 0.4	16.9 ± 2.8
<b>300 ppm</b>	3.1 ± 0.1	33 ± 17	396.2 ± 520.9	0.8 ± 0.4	19.6 ± 6.1
<b>1000 ppm</b>	3.2 ± 0.2	31.4 ± 12.2	279.9 ± 252.5	1.1 ± 0.7	<b>28.3 ± 7.5**</b>
<b>2000 ppm</b>	<b>4 ± 0.3**</b>	<b>91.6 ± 53.9*</b>	176.2 ± 139.9	0.9 ± 0.6	<b>88.2 ± 22.2**</b>

\*\* 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.