

**Experiment Number:** 93027-24

**Species/Strain:** Mouse/B6C3F1

**P41: Terminal Sacrifice Clinical Chemistry Data**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 05:56:37

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

**Lab:** NA

**C Number:** C93027B

**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	Cholesterol mg per dL	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL	Testosterone ng per mL	Triglycerides mg per dL
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**Day 91**

<b>0 ppm</b>	175 ± 10.2	64.3 ± 4.6	32.5 ± 4.4	0.2 ± 0.2	10.3 ± 8.1	181.6 ± 62.6
<b>10 ppm</b>	189.7 ± 16	65 ± 5	28.5 ± 4.1	0.2 ± 0.1	11.6 ± 11.4	182.1 ± 49.4
<b>100 ppm</b>	184.2 ± 12.9	66.8 ± 4.6	30.5 ± 2.8	0.3 ± 0.3	11 ± 10.7	158.8 ± 33.6
<b>1000 ppm</b>	<b>211.9 ± 18.8**</b>	<b>67 ± 13.4*</b>	29.3 ± 2.9	0.2 ± 0.2	17.8 ± 14.2	134.1 ± 27.5
<b>4000 ppm</b>	<b>218.5 ± 15.4**</b>	<b>66.2 ± 16.9*</b>	33.3 ± 1.1	0.3 ± 0.3	13.9 ± 10.6	<b>116.8 ± 27.9**</b>
<b>8000 ppm</b>	<b>216.3 ± 17.5**</b>	<b>70.3 ± 3.5*</b>	34.8 ± 8.9	0.2 ± 0.1	13.4 ± 8.9	<b>100.9 ± 19.1**</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.