

Experiment Number: 93027-48
Species/Strain: Hamster/Syrian golden

P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 04:19:33
First Dose M/F: NA / NA
Lab: NA

C Number: C93027C
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Male

Experiment Number: 93027-48

Species/Strain: Hamster/Syrian golden

P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 04:19:33

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	Cholesterol mg per dL	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL
------------------	-----------------	-----------------	--	--------------------------	------------------------	---

Day 34

0 ppm	270.8 ± 29.3	57.8 ± 11.9	11.2 ± 0.8	154 ± 7.5	52.3 ± 3.2	11.6 ± 1.6
12 ppm	276.4 ± 33.3	78.8 ± 34.2	12.4 ± 2.8	153 ± 6.3	52.9 ± 6.3	9.2 ± 2.3
100 ppm	265.8 ± 44.4	69.2 ± 22.8	12.6 ± 2.5	154.8 ± 6.5	55.7 ± 4	9.7 ± 2
500 ppm	252.2 ± 29.9	62.2 ± 5.3	9.2 ± 3.2	138 ± 10.7	50.3 ± 2.5	10.9 ± 0.8
1000 ppm	255.5 ± 28.1	49.5 ± 6.6	10.2 ± 2.5	154.2 ± 9.3	40 ± 10.7	9.8 ± 0.8
5000 ppm	246.6 ± 34.4	58.8 ± 13.1	9.6 ± 3.2	147.2 ± 14.1	37.9 ± 3.9**	9.5 ± 1.7

*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.

Experiment Number: 93027-48
Species/Strain: Hamster/Syrian golden

P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 04:19:33
First Dose M/F: NA / NA
Lab: NA

MALE

Treatment Groups	Luteinizing Hormone ng per mL	SDH IU per L	Testosterone ng per mL	Triglycerides mg per dL
------------------	-------------------------------	--------------	------------------------	-------------------------

Day 34

0 ppm	3.9 ± 1.5	49.2 ± 3.1	3 ± 2.3	249.6 ± 43.8
12 ppm	1.5 ± 1.3	51.2 ± 5.8	1.8 ± 1.4	215.8 ± 43.2
100 ppm	3.4 ± 1.8	62.4 ± 24.7	2.5 ± 1.5	200.6 ± 37.7
500 ppm	3.7 ± 2.1	49.5 ± 13.4	1.7 ± 1.1	230 ± 49.1
1000 ppm	1.8 ± 1.2	53.8 ± 6.1	0.8 ± 0.5	221.6 ± 66.7
5000 ppm	2.9 ± 1.6	60.2 ± 16.9	2.4 ± 1.1	187.8 ± 22.3

** 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.