

**Experiment Number:** 05185-01

**Species/Strain:** Rat/Fischer 344

**P41: Terminal Sacrifice Clinical Chemistry Data**

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

**Time Report Requested:** 17:43:02

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

**Lab:** NA

**C Number:** C61052B

**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	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
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Day 91

0 ppm	214.3 ± 17.4	50.4 ± 12.5	19.2 ± 3.2
10 ppm	211 ± 40.8	52 ± 19.5	21.2 ± 3.1
25 ppm	198.3 ± 20.6	50.5 ± 12	18.9 ± 3.8
75 ppm	182.4 ± 20.5	53.4 ± 17	21.9 ± 8.2
150 ppm	201.9 ± 14.7	44.6 ± 10.2	19 ± 3.9
300 ppm	212 ± 17.9	46.8 ± 13.7	20.4 ± 4.1

\*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	Bile Acids Per G Tissue umol per g
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Day 91

0 ppm	180.8 ± 17.6	49.2 ± 23.2	19.1 ± 4.4
10 ppm	183.6 ± 25.2	42.6 ± 6.9	21 ± 5.9
25 ppm	171.6 ± 21	46.8 ± 15.9	22.3 ± 8
75 ppm	157.3 ± 29.7	39.9 ± 7.7	17.9 ± 2.9
150 ppm	181.1 ± 28	40 ± 8.5	19.6 ± 3.4
300 ppm	196.1 ± 14.4	38.6 ± 11.2	21.4 ± 6.1

\*\* 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.

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.