P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/24/2014 Time Report Requested: 12:59:31

First Dose M/F: NA / NA

Lab: NA

C Number: C20011

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Date Report Requested: 10/24/2014 Time Report Requested: 12:59:31

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL	Creatine Kinase IU per L
			Day 94	ļ		
0 ppm	4.7 ± 0.2	348.1 ± 96	94 ± 59.3	16.7 ± 2.4	13.8 ± 3.3	385.9 ± 282.7
62.5 ppm	4.6 ± 0.2	348.8 ± 124.2	79.3 ± 41	15.3 ± 1.7	13.7 ± 2.8	270.4 ± 133.3
125 ppm	4.5 ± 0.2	356.6 ± 124.3	79.5 ± 46.4	16.7 ± 3	13.6 ± 2.4	334.7 ± 259.1
250 ppm	4.6 ± 0.2	352.6 ± 123	77.2 ± 52*	15.8 ± 1.9	14.3 ± 2.4	467.9 ± 492.8
500 ppm	4.5 ± 0.2	329.5 ± 104.6	72 ± 51.1*	16.1 ± 3.1	15.8 ± 1.8	292.9 ± 152.5
1000 ppm	4.5 ± 0.2	342.6 ± 115.6	46.7 ± 27.3**	16.1 ± 3	15.5 ± 1.6	247.3 ± 147.4

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

^{*}p < 0.05

^{**}p < 0.01

Date Report Requested: 10/24/2014 Time Report Requested: 12:59:31

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Creatinine U per L	Protein Total g per dL	SDH IU per L
			Day 94
0 ppm	0.5 ± 0.2	6.8 ± 0.6	21.9 ± 7.8
62.5 ppm	0.5 ± 0.2	6.7 ± 0.5	20.8 ± 4.8
125 ppm	0.5 ± 0.2	6.7 ± 0.5	22.2 ± 5.8
250 ppm	0.5 ± 0.1	6.8 ± 0.6	23.1 ± 8
500 ppm	0.5 ± 0.1	6.7 ± 0.5	26.5 ± 9.6
1000 ppm	0.5 ± 0.2	6.7 ± 0.6	25.8 ± 9.5

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

^{*}p < 0.05

^{**}p < 0.01

Date Report Requested: 10/24/2014 Time Report Requested: 12:59:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL	Creatine Kinase IU per L
			Day 94	1		
0 ppm	4.9 ± 0.4	270.8 ± 61.8	57.2 ± 21.7	16.6 ± 3	13.9 ± 2.6	378 ± 671.5
62.5 ppm	4.9 ± 0.4	266 ± 79.9	47.5 ± 17*	15.7 ± 3.5	14.2 ± 3.3	307.5 ± 230.9
125 ppm	4.9 ± 0.4	253.3 ± 76.3	43.1 ± 18.7**	15.1 ± 5	13.5 ± 2.4	280.2 ± 111.5
250 ppm	4.9 ± 0.4	263.5 ± 66.8	37.4 ± 17.6**	13.4 ± 1.6	13.8 ± 2.9	283.1 ± 179
500 ppm	4.9 ± 0.4	246.8 ± 72.7	29.1 ± 15.4**	14.5 ± 3.2	14.8 ± 2.3	251 ± 102
1000 ppm	4.9 ± 0.4	261.8 ± 81.8	28.7 ± 20.4**	24.9 ± 16.2	15.7 ± 1.6	226.6 ± 94.1

^{*}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.

Date Report Requested: 10/24/2014 Time Report Requested: 12:59:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Creatinine U per L	Protein Total g per dL	SDH IU per L
			Day 94
0 ppm	0.5 ± 0.2	6.8 ± 0.6	17.9 ± 3.1
62.5 ppm	0.5 ± 0.2	6.7 ± 0.7	17.3 ± 2.1
125 ppm	0.5 ± 0.2	6.8 ± 0.6	16.5 ± 3.1
250 ppm	0.5 ± 0.2	6.7 ± 0.6	16 ± 3.9
500 ppm	0.5 ± 0.2	6.8 ± 0.7	16.5 ± 2.6
1000 ppm	0.5 ± 0.2	6.8 ± 0.7	77.2 ± 93.4**
			** END OF REPORT

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

^{*}p < 0.05

^{**}p < 0.01