C Number:	C54853B
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
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## 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 9	1		
0 ppm	3.5 ± 0.2	370.8 ± 225.5	38.8 ± 6.3	12.9 ± 5.7	20 ± 3.5	357.6 ± 131.5
1250 ppm	$3.4 \pm 0.3$	324.2 ± 187	37.2 ± 5.3	12.4 ± 4.7	19.4 ± 3.8	371.8 ± 183.6
2500 ppm	$3.5 \pm 0.3$	289 ± 173.2*	38.5 ± 4.4	12.4 ± 4.8	18.8 ± 3.3	403.7 ± 207.5
5000 ppm	3.3 ± 0.3*	247.4 ± 142.6*	38.5 ± 5.4	16.1 ± 10.5	17.1 ± 2.7	479.7 ± 348.1
10000 ppm	3.3 ± 0.2**	171.3 ± 95.2**	40.3 ± 7.3	22.6 ± 16**	18.3 ± 4.5	485.7 ± 213.1
20000 ppm	3 ± 0.2**	179.4 ± 107.4**	40.8 ± 9.2	31.2 ± 22.9**	18.1 ± 3.5	517.5 ± 369.6

\*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.

Μ	Α	L	E
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Treatment Groups	Creatinine U per L	Protein Total g per dL	SDH IU per L
			Day 91
0 ppm	$0.6 \pm 0.1$	$6.4 \pm 0.4$	6.6 ± 1.6
1250 ppm	0.6 ± 0.1	$6.3 \pm 0.4$	6.6 ± 1.5
2500 ppm	0.6 ± 0.1	$6.2 \pm 0.3$	6.6 ± 1.9
5000 ppm	0.6 ± 0.1	5.9 ± 0.3**	6.2 ± 1.6
10000 ppm	0.6 ± 0.1	5.8 ± 0.5**	5.6 ± 2.1*
20000 ppm	0.5 ± 0.1**	5.2 ± 0.2**	5.2 ± 1.8**

\*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.

## 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 9	1		
0 ppm	3.7 ± 0.5	275.9 ± 133.2	35.9 ± 5.8	19.9 ± 15.2	22.7 ± 3.4	399.6 ± 222.8
1250 ppm	$3.6 \pm 0.5$	231.3 ± 91	35.5 ± 9.4	21.9 ± 18.9	22.4 ± 3.7	657.5 ± 515.1
2500 ppm	$3.6 \pm 0.6$	237.1 ± 116.8	36 ± 8.1	18.9 ± 11	21.8 ± 3.7	584 ± 351.5
5000 ppm	3.3 ± 0.4**	208.3 ± 77.9*	37 ± 6.5	27.6 ± 18.6	20.1 ± 4.2	574.6 ± 378.1
10000 ppm	3.1 ± 0.5**	162.5 ± 73.2**	39.6 ± 14.2	24.3 ± 13	20.8 ± 6.1	497.8 ± 227.1
20000 ppm	3.1 ± 0.3**	146.3 ± 57.5**	44.8 ± 8.8**	38.9 ± 17.5**	24.3 ± 5.2	512.7 ± 245.1

\*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.

			FEMALE
	1		
Treatment	Creatinine	Protein Total	SDH
Groups	U per L	g per dL	IU per L
			Day 91
0 ppm	0.6 ± 0.1	$6.5 \pm 0.8$	5.3 ± 2.1
1250 ppm	$0.6 \pm 0.2$	$6.3 \pm 0.9$	4.8 ± 1.8
2500 ppm	0.6 ± 0.1	6.2 ± 1	4.8 ± 1.6
5000 ppm	0.6 ± 0.1	5.7 ± 0.6**	5 ± 1.8
10000 ppm	0.5 ± 0.1**	5.3 ± 0.9**	5.7 ± 3
20000 ppm	0.5 ± 0.1**	5 ± 0.5**	6.2 ± 2.5
			** 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.