

Experiment Number: 05219-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 15:14:53

First Dose M/F: NA / NA

Lab: NA

C Number: C60913B

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	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	349.37±32.559	10	0.1456±0.0096	0.4192±0.0387	10	0.4167±0.0263	1.1970±0.0684	10
100 ppm	342.83±20.697	10						
200 ppm	358.53±15.333	10	0.1553±0.0132	0.4341±0.0407	10	0.4260±0.0146	1.1894±0.0453	10
400 ppm	330.67±11.782	10						
50 ppm	352.95±17.227	10	0.1547±0.0099	0.4388±0.0280	10	0.4288±0.0178	1.2164±0.0501	10
800 ppm	268.82±19.244	10	0.1431±0.0174	0.5388±0.0517**	9	0.3999±0.0250	1.5088±0.0828**	9

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

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MALE	Heart			Kidney, Left			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.0218±0.1025	2.9305±0.2285	10	1.1894±0.1085	3.4072±0.1322	10	1.1482±0.1050	3.2897±0.1531	10
100 ppm	0.9902±0.0974	2.8838±0.1541	10	1.2237±0.0959	3.5671±0.1266*	10	1.1825±0.0990	3.4462±0.1240*	10
200 ppm	1.0795±0.0784	3.0140±0.2235	10	1.2966±0.0649*	3.6169±0.1078**	10	1.2811±0.0756**	3.5743±0.1761**	10
400 ppm	0.9531±0.0479	2.8821±0.0910	10	1.2109±0.0703	3.6624±0.1786**	10	1.1927±0.0666	3.6096±0.2115**	10
50 ppm	1.0415±0.0566	2.9573±0.2144	10	1.2421±0.0829	3.5176±0.1117	10	1.2075±0.0787	3.4204±0.1248	10
800 ppm	0.8201±0.0672**	3.0510±0.1251	10	1.0117±0.0824**	3.7651±0.1863**	10	1.0086±0.0705**	3.7561±0.1750**	10

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MALE	Liver			Lung			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	13.279±1.3744	38.028±2.3211	10	2.2416±0.3921	6.4220±0.9596	10	1.4179±0.1159	4.0666±0.1894	10
100 ppm	15.155±1.0864**	44.333±3.8853**	10	1.7274±0.1686**	5.0343±0.3164**	10	1.4177±0.0752	4.1389±0.1301	10
200 ppm	16.617±1.5963**	46.329±3.7237**	10	1.9377±0.3154**	5.4164±0.9303*	10	1.4449±0.0400	4.0338±0.1304	10
400 ppm	14.981±1.1074*	45.309±2.9836**	10	1.9298±0.2505**	5.8285±0.6440	10	1.4339±0.0722	4.3408±0.2556**	10
50 ppm	14.300±1.2741	40.496±2.7976	10	1.8111±0.1744**	5.1289±0.3965**	10	1.4978±0.0634	4.2461±0.1050	10
800 ppm	10.793±1.0844**	40.153±2.8017	10	1.4524±0.2791**	5.3894±0.8376*	10	1.4011±0.0924	5.2182±0.2132**	10

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MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.3645±0.1102	3.9136±0.1774	10	0.3449±0.0878	0.9854±0.2025	10
100 ppm	1.3702±0.0599	4.0023±0.1441	10	0.3259±0.0349	0.9530±0.1063	10
200 ppm	1.4139±0.0422	3.9486±0.1690	10	0.3538±0.0528	0.9858±0.1332	10
400 ppm	1.3876±0.0591	4.2016±0.2387**	10	0.2886±0.0341*	0.8725±0.0949	10
50 ppm	1.4218±0.0719	4.0319±0.1806	10	0.3510±0.0228	0.9956±0.0648	10
800 ppm	1.3768±0.0869	5.1295±0.2368**	10	0.2219±0.0327**	0.8291±0.1301*	10

*p < 0.05

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END OF MALE DATA

*p < 0.05

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FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	193.02±9.7347	10	0.6986±0.0838	3.6172±0.3665	10	0.7075±0.0530	3.6653±0.1972	10
100 ppm	206.92±6.1358	10	0.7090±0.0355	3.4285±0.1846	10	0.7566±0.0350	3.6582±0.1649	10
200 ppm	193.74±8.7217	10	0.6763±0.0360	3.4990±0.2773	10	0.738±0.0347	3.8178±0.2702	10
400 ppm	175.02±12.804	10	0.6124±0.1233*	3.4907±0.5805	10	0.6472±0.0551**	3.7013±0.2296	10
50 ppm	201.6±9.2814	10	0.7180±0.0705	3.5633±0.3252	10	0.7643±0.0628	3.7898±0.2315	10
800 ppm	146.16±12.537	10	0.5598±0.0648**	3.8568±0.5683	10	0.5821±0.0331**	4.0023±0.3385*	10

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FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.7007±0.0520	3.6326±0.2290	10	6.5467±0.5399	33.910±2.1837	10	1.5092±0.1840	7.8524±1.1525	10
100 ppm	0.7397±0.0475	3.5735±0.1685	10	8.1660±0.5521**	39.451±2.1766**	10	1.3933±0.2115**	6.7410±1.0655*	10
200 ppm	0.7164±0.0240	3.7024±0.1581	10	7.4139±0.5724*	38.308±3.0731**	10	1.2200±0.0926**	6.2994±0.4254**	10
400 ppm	0.6369±0.0545**	3.6416±0.2043	10	7.0726±0.8344	40.393±3.4592**	10	1.1867±0.1638**	6.7608±0.5695*	10
50 ppm	0.7407±0.0544	3.6767±0.2510	10	7.5027±0.7257**	37.187±2.8747*	10	1.2298±0.1380**	6.1035±0.6537**	10
800 ppm	0.5663±0.0311**	3.8908±0.2629*	10	5.3682±0.3805**	36.814±1.9361	10	1.0351±0.1517**	7.0961±0.9300	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2369±0.0234	1.2302±0.1312	10
100 ppm	0.2479±0.0280	1.1976±0.1271	10
200 ppm	0.2365±0.0250	1.2187±0.0826	10
400 ppm	0.2205±0.0223	1.2617±0.1075	10
50 ppm	0.2661±0.0482	1.3186±0.2245	10
800 ppm	0.1855±0.0243**	1.2683±0.1153	10

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