

Experiment Number: 05217-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 13:14:35

First Dose M/F: NA / NA

Lab: NA

C Number: C62157

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	339.91±20.619	10	0.1375±0.0137	0.4068±0.0546	10	0.4140±0.0248	1.2212±0.0892	10
10000 ppm	283.73±18.573	10	0.1386±0.0080	0.4900±0.0331**	10	0.4100±0.0131	1.4501±0.0941**	10
2500 ppm	338.85±10.141	10	0.1488±0.0084*	0.4395±0.0252	10	0.4343±0.0140*	1.2824±0.0422	10
5000 ppm	312.79±20.808	10	0.1415±0.0087	0.4549±0.0495*	10	0.4123±0.0186	1.3229±0.0976*	10

*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, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.957±0.0588	2.8182±0.1342	10	1.181±0.1084	3.4715±0.1964	10	11.95±1.0327	35.158±2.1136	10
10000 ppm	0.806±0.0499**	2.8428±0.1016	10	1.145±0.0748	4.0374±0.1224**	10	12.557±1.0676	44.230±1.9706**	10
2500 ppm	0.94±0.0614	2.7722±0.1218	10	1.252±0.0588	3.6966±0.1829**	10	14.411±0.7245**	42.524±1.5471**	10
5000 ppm	0.876±0.0544**	2.8042±0.1322	10	1.205±0.0930	3.8520±0.1430**	10	12.67±1.3943	40.420±2.5393**	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.567±0.1888	4.6183±0.5635	10	1.4768±0.0995	4.3470±0.1961	10	1.3989±0.0954	4.1165±0.1663	10
10000 ppm	1.212±0.0410**	4.2881±0.3116	10	1.4663±0.0382	5.1861±0.3275**	10	1.3921±0.0525	4.9211±0.2952**	10
2500 ppm	1.274±0.0627**	3.7608±0.1751**	10	1.5789±0.0527**	4.6598±0.0702**	10	1.4709±0.0531	4.3416±0.1231*	10
5000 ppm	1.246±0.0653**	3.9930±0.2360**	10	1.4858±0.0654	4.7655±0.3194**	10	1.4073±0.0508	4.5114±0.2423**	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2631±0.0472	0.7787±0.1591	10
10000 ppm	0.2508±0.0387	0.8831±0.1164	10
2500 ppm	0.2863±0.0269	0.8458±0.0858	10
5000 ppm	0.2762±0.0575	0.8824±0.1735	10

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Lab: NA

END OF MALE DATA

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FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	201.31±14.589	10	0.631±0.0395	3.1408±0.1763	10	0.726±0.0427	3.6114±0.1298	10
10000 ppm	172.53±8.5520	10	0.575±0.0356**	3.3339±0.1528*	10	0.675±0.0501*	3.9128±0.2325**	10
2500 ppm	198.71±8.2171	10	0.619±0.0401	3.114±0.1326	10	0.717±0.0419	3.6090±0.1677	10
5000 ppm	183.62±7.4354	10	0.585±0.0427*	3.1844±0.1611	10	0.689±0.0378	3.7540±0.1844	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.358±0.6648	31.532±1.5683	10	1.033±0.0871	5.1391±0.3675	10	0.2595±0.0494	1.2896±0.2318	10
10000 ppm	6.743±0.6275	39.081±3.1847**	10	0.929±0.0548**	5.3883±0.2800	10	0.2452±0.0204	1.4224±0.1153	10
2500 ppm	6.781±0.5058	34.120±2.0312*	10	0.988±0.0478	4.9799±0.3218	10	0.2709±0.0241	1.3646±0.1223	10
5000 ppm	6.256±0.3025	34.099±1.7149*	10	0.988±0.1183	5.3735±0.5225	10	0.2589±0.0271	1.4105±0.1429	10

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