

Experiment Number: 93011-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 17:08:23

First Dose M/F: NA / NA

Lab: NA

C Number: C93011B

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	320.1±10.356	10	0.1635±0.0181	0.5128±0.0636	11	0.4736±0.0209	1.4843±0.0822	11
12500 ppm	250.48±15.165	11	0.1363±0.0137**	0.5377±0.0691	10	0.4221±0.0164**	1.6905±0.1058**	10
1562 ppm	307.26±21.624	10	0.1612±0.0199	0.5273±0.0754	10	0.4634±0.0344	1.5121±0.1165	10
3125 ppm	295.84±13.995	10	0.1478±0.0194	0.4997±0.0629	20	0.4466±0.0374	1.5109±0.1204	20
6250 ppm	279.29±16.464	10	0.1612±0.0199	0.5785±0.0708	10	0.4634±0.0344	1.6634±0.1420**	10
781 ppm	327.67±16.880	10	0.1592±0.0178	0.4861±0.0515	10	0.4712±0.0367	1.4402±0.1135	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	0.9437±0.0938	2.9454±0.2404	10	1.0757±0.097	3.3577±0.2384	10	10.774±0.7351	33.672±2.2833	10
12500 ppm	0.7661±0.0410**	3.0698±0.2408	10	0.8827±0.0464**	3.5161±0.2519	10	9.6398±0.6176**	38.241±2.9964**	10
1562 ppm	0.9355±0.0792	3.0429±0.1005	10	1.0568±0.0789	3.4397±0.1015	10	11.345±1.2092	36.883±2.3757**	10
3125 ppm	0.9188±0.0594	3.1059±0.1469	10	1.0636±0.0629	3.5966±0.1706	10	11.523±0.9394	38.974±2.8808**	10
6250 ppm	0.8496±0.0590**	3.0447±0.1727	10	0.9733±0.0881**	3.4814±0.1746	10	10.746±0.8514	38.474±1.9839**	10
781 ppm	0.9629±0.0638	2.9382±0.1191	10	1.0829±0.0689	3.3055±0.1456	10	11.804±0.8019	36.069±2.4508*	10

*p < 0.05

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.5523±0.1881	4.8559±0.6291	10	1.5257±0.0639	4.7682±0.1891	10	1.45±0.0495	4.5317±0.1476	10
12500 ppm	1.4338±0.2185	5.6404±1.1199	10	1.3842±0.2525*	5.3012±1.3571	10	1.3674±0.0714*	5.419±0.4623**	10
1562 ppm	1.7592±0.1965	5.7228±0.4460	10	1.5006±0.0506	4.9049±0.3704	10	1.4557±0.088	4.7427±0.1583	10
3125 ppm	1.6797±0.3028	5.6573±0.8225	10	1.4561±0.1940	4.9286±0.6716	20	1.4822±0.0527	5.0137±0.1257**	10
6250 ppm	1.5282±0.2211	5.4739±0.7313	10	1.5006±0.0506	5.3910±0.3877	10	1.4129±0.063	5.0759±0.3982**	10
781 ppm	1.7419±0.1392	5.3293±0.5214	10	1.5279±0.0654	4.6717±0.2695	10	1.4446±0.0859	4.4105±0.1917	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3696±0.0404	1.1579±0.1501	10
12500 ppm	0.2759±0.0355**	1.1188±0.1641	10
1562 ppm	0.3315±0.0348*	1.0796±0.0952	10
3125 ppm	0.3153±0.0266**	1.0699±0.1239	10
6250 ppm	0.2936±0.0373**	1.0527±0.1292	10
781 ppm	0.3595±0.0276	1.0980±0.0766	10

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END OF MALE DATA

*p < 0.05

**p < 0.01

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	183.83±8.6785	10	0.6341±0.0568	3.4510±0.2862	10	0.6438±0.0506	3.4991±0.1566	10
1562 ppm	174.00±15.274	20	0.6143±0.0670	3.5312±0.2449	20	0.6154±0.0687	3.5332±0.1792	20
3125 ppm	175.15±6.8649	10	0.5983±0.0475	3.4138±0.1972	10	0.6056±0.0345	3.4581±0.1611	10
6250 ppm	169.92±8.9924	10	0.5915±0.0369	3.4837±0.1859	10	0.5917±0.0490*	3.4816±0.2079	10
781 ppm	184.76±6.8844	10	0.6338±0.07	3.4297±0.3480	10	0.6576±0.0426	3.5606±0.2143	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.1706±0.4122	33.553±1.1884	10	1.2418±0.1449	6.7434±0.6113	10	0.2743±0.0259	1.4949±0.1559	10
1562 ppm	6.2863±0.7005	36.088±1.5887**	20	1.2688±0.1841	7.2952±0.8786	20	0.2415±0.0308**	1.3912±0.1534	20
3125 ppm	6.0992±0.3527	34.813±1.2212	10	1.2002±0.1500	6.85±0.7861	10	0.2369±0.0136**	1.3537±0.0826	10
6250 ppm	5.9082±0.4745	34.777±2.3295	10	1.1926±0.1320	7.0079±0.5408	10	0.2383±0.0163**	1.4053±0.1138	10
781 ppm	6.3833±0.3833	34.550±1.6421	10	1.1865±0.1581	6.4291±0.8792	10	0.2709±0.0302	1.466±0.1528	10

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**** END OF REPORT ****

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