

Experiment Number: 05139-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 07:56:49

First Dose M/F: NA / NA

Lab: NA

C Number: C61847A

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	Brain			Cauda Epididymis, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	354.0±22.585	10	1.9046±0.0805	5.3970±0.3775	10	0.1780±0.0130	0.5086±0.0344	9
100 ppm	344.1±26.753	10	1.9333±0.0642	5.6457±0.4302	10			
1000 ppm	335.16±26.257	10	1.9053±0.0729	5.7077±0.3674	10			
2000 ppm	298.66±21.587	10	1.8909±0.0666	6.3559±0.4255**	10	0.1681±0.0076	0.5654±0.0439*	10
33 ppm	338.54±24.915	10	1.9360±0.0443	5.7467±0.4347	10	0.1784±0.0183	0.5287±0.0560	10
330 ppm	345.34±17.742	10	1.9356±0.0582	5.6142±0.2405	10	0.1754±0.0147	0.5104±0.0381	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	Epididymis, Right			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.4353±0.0143	1.2459±0.0771	9	1.0595±0.1137	2.9986±0.3222	10	1.3065±0.1218	3.6944±0.2985	10
100 ppm				1.0468±0.1096	3.0395±0.1563	10	1.3617±0.1278	3.9579±0.2063	10
1000 ppm				1.0674±0.1339	3.1844±0.2929	10	1.8891±0.1690**	5.6375±0.2852**	10
2000 ppm	0.4181±0.0142	1.4046±0.0790**	10	0.9978±0.0827	3.3549±0.3639*	10	1.4268±0.1150**	4.7904±0.4178**	10
33 ppm	0.4347±0.0184	1.2909±0.1143	10	1.1052±0.1473	3.2674±0.3705	10	1.3135±0.0707	3.8876±0.1683	10
330 ppm	0.4322±0.0236	1.2592±0.0734	9	1.0264±0.0648	2.9781±0.2241	10	1.6071±0.1357**	4.6572±0.3668**	10

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MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	12.736±1.1790	35.975±2.4150	10	1.9187±0.2637	5.4130±0.6196	10	1.4888±0.0619	4.2196±0.2940	10
100 ppm	14.618±1.9798	42.377±3.3120**	10	1.9106±0.1992	5.5678±0.6035	10	1.4807±0.0789	4.3135±0.1987	10
1000 ppm	19.746±3.1704**	58.671±6.2917**	10	1.8370±0.1724	5.4865±0.3837	10	1.5062±0.0684	4.5065±0.2017*	10
2000 ppm	21.870±2.3674**	73.135±4.4372**	10	1.6252±0.1735	5.4697±0.7561	10	1.4952±0.0563	5.0194±0.2241**	10
33 ppm	12.987±1.0763	38.401±2.3957	10	1.8416±0.2357	5.4331±0.4832	10	1.4624±0.0640	4.3399±0.3587	10
330 ppm	14.331±0.7116	41.536±1.6889**	10	2.0638±0.4121	5.9689±1.0755	10	1.4682±0.0750	4.2562±0.2092	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3084±0.0397	0.8751±0.1301	10
100 ppm	0.2955±0.0440	0.8648±0.1149	9
1000 ppm	0.2922±0.0942	0.8659±0.2439	10
2000 ppm	0.2439±0.0287*	0.8188±0.0980	10
33 ppm	0.3092±0.0656	0.9143±0.1877	10
330 ppm	0.2902±0.0381	0.8437±0.1280	10

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	209.02±16.819	10	1.7891±0.0988	8.6022±0.7527	10	0.7056±0.0467	3.3869±0.2545	10
100 ppm	196.86±9.6908	10	1.7933±0.0552	9.1238±0.3982	10	0.6920±0.0489	3.5213±0.2817	10
1000 ppm	194.94±6.7980	10	1.7602±0.0917	9.0377±0.5377	10	0.7169±0.0480	3.6810±0.2681*	10
2000 ppm	192.98±7.0404	10	1.7538±0.0692	9.0958±0.4107	10	0.7079±0.0359	3.6718±0.2102*	10
33 ppm	200.07±9.2913	10	1.8306±0.0604	9.1689±0.5437	10	0.6605±0.0402	3.3032±0.1757	10
330 ppm	188.97±14.261	10	1.7367±0.0850	9.2208±0.5966	10	0.6485±0.0736	3.4315±0.2930	10

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FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.7451±0.0870	3.5682±0.3439	10	7.0095±0.5294	33.563±1.2236	10	1.2763±0.1250	6.1213±0.5922	10
100 ppm	0.7911±0.0460	4.0265±0.2954*	10	7.5438±0.3345	38.408±2.6150*	10	1.3242±0.1557	6.7338±0.8002	10
1000 ppm	0.8856±0.0570**	4.5416±0.2031**	10	10.787±0.9346**	55.324±4.1601**	10	1.253±0.1102	6.4293±0.5483	10
2000 ppm	0.9112±0.0387**	4.7252±0.2098**	10	13.782±1.0288**	71.469±5.4606**	10	1.2149±0.1163	6.2932±0.5325	10
33 ppm	0.7119±0.0461	3.5592±0.1762	10	6.6764±0.54	33.346±1.8055	10	1.3051±0.1872	6.5144±0.7989	10
330 ppm	0.6755±0.0682	3.5698±0.1354*	10	6.706±0.7625	35.424±2.1648*	10	1.1466±0.1510	6.0653±0.6198	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2886±0.0724	1.3831±0.3578	10
100 ppm	0.2300±0.0139*	1.1731±0.1186	10
1000 ppm	0.2328±0.0244*	1.1948±0.1262	10
2000 ppm	0.2168±0.0253**	1.1247±0.1385*	10
33 ppm	0.2271±0.0219*	1.1375±0.119	10
330 ppm	0.2523±0.0645	1.3325±0.3214	10

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