

Experiment Number: 99007-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 09:29:24

First Dose M/F: NA / NA

Lab: NA

C Number: C99007

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			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	22.46±0.8648	5	0.4692±0.0438	20.871±1.4825	5	0.1158±0.0025	5.1589±0.1138	5
12500 ppm	21.66±0.9710	5	0.4604±0.0265	21.254±0.7044	5	0.1128±0.0159	5.1969±0.5912	5
1560 ppm	22.32±0.9094	5	0.4894±0.0265	21.926±0.8212	5	0.1206±0.0102	5.3993±0.3360	5
25000 ppm	22.46±0.4929	5	0.4714±0.0269	20.997±1.2873	5	0.1154±0.0072	5.1363±0.2636	5
3121 ppm	22.66±1.0406	5	0.475±0.0420	21.021±2.4299	5	0.1222±0.0090	5.3927±0.3076	5
50000 ppm	20.94±1.4328	5	0.439±0.0159	21.022±1.2095	5	0.114±0.006	5.4518±0.2075	5
6250 ppm	22.28±0.4549	5	0.4688±0.0234	21.042±0.9969	5	0.12±0.0064	5.3910±0.3763	5

*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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Lab: NA

MALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.2368±0.0119	10.551±0.5754	5	1.232±0.0718	54.872±2.8401	5	0.1596±0.0060	7.1165±0.4298	5
12500 ppm	0.218±0.0331	10.041±1.2278	5	1.2878±0.1432	59.333±4.2585	5	0.1506±0.0081	6.9547±0.2756	5
1560 ppm	0.2434±0.0199	10.892±0.5555	5	1.2162±0.0845	54.480±2.9099	5	0.165±0.0033	7.3986±0.2120	5
25000 ppm	0.233±0.0215	10.368±0.8455	5	1.5128±0.0267**	67.375±1.6206**	5	0.1586±0.0098	7.0619±0.4163	5
3121 ppm	0.237±0.0247	10.456±0.9450	5	1.2546±0.1051	55.369±3.8835	5	0.1604±0.0078	7.0812±0.2503	5
50000 ppm	0.2128±0.0160	10.158±0.1205	5	1.6708±0.1497**	79.791±4.4540**	5	0.1464±0.0104	6.9961±0.2959	5
6250 ppm	0.2338±0.0195	10.487±0.7412	5	1.2928±0.0946	58.038±4.2520	5	0.1736±0.0055*	7.7935±0.2675*	5

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Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1042±0.0084	4.6349±0.2533	5	0.0602±0.0121	2.6974±0.6441	5
12500 ppm	0.106±0.0077	4.8917±0.2342	5	0.042±0.0054*	1.9374±0.222*	5
1560 ppm	0.1066±0.0066	4.7757±0.2284	5	0.0482±0.0058	2.1624±0.2697	5
25000 ppm	0.1018±0.0021	4.5343±0.1431	5	0.052±0.0063*	2.3205±0.3276	5
3121 ppm	0.104±0.0045	4.5969±0.2809	5	0.0586±0.0132	2.5709±0.4792	5
50000 ppm	0.1006±0.0085	4.8015±0.1871	5	0.0398±0.0029**	1.9094±0.2082*	5
6250 ppm	0.1032±0.0019	4.6324±0.0603	5	0.0502±0.0122	2.2533±0.5454	5

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Lab: NA

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	19.4±0.7937	5	0.4936±0.0307	25.443±1.2039	5	0.1044±0.0096	5.3773±0.3664	5
12500 ppm	19.22±0.3420	5	0.472±0.0347	24.548±1.5669	5	0.0994±0.0043	5.1725±0.2310	5
1560 ppm	19.38±0.9628	5	0.4782±0.0180	24.712±1.2795	5	0.1068±0.0076	5.5084±0.2097	5
25000 ppm	19.26±1.3722	5	0.4742±0.0383	24.615±0.6540	5	0.1024±0.0103	5.3145±0.3481	5
3121 ppm	19.18±0.9364	5	0.4874±0.0286	25.421±1.1376	5	0.107±0.0037	5.5868±0.277	5
50000 ppm	19.22±0.7155	5	0.4878±0.0341	25.407±1.9875	5	0.0986±0.0077	5.1269±0.2864	5
6250 ppm	20.0±0.6204	5	0.475±0.0169	23.749±0.3791	5	0.1044±0.0033	5.2243±0.2451	5

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Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1524±0.0089	7.8515±0.1518	5	1.0216±0.0628	52.640±1.8441	5	0.1542±0.0251	7.9233±0.9813	5
12500 ppm	0.1464±0.0083	7.6149±0.3591	5	0.9778±0.0408	50.859±1.3542	5	0.1554±0.0126	8.0928±0.7526	5
1560 ppm	0.1576±0.0172	8.1176±0.5747	5	1.016±0.0921	52.343±2.2380	5	0.1578±0.0125	8.1739±0.9306	5
25000 ppm	0.147±0.0180	7.6124±0.4420	5	1.034±0.0847	53.669±1.4348	5	0.1398±0.0092	7.2640±0.2658	5
3121 ppm	0.1608±0.0060	8.3902±0.2506	5	0.9406±0.0779	48.979±2.0152	5	0.149±0.0033	7.7799±0.3248	5
50000 ppm	0.1512±0.0159	7.8559±0.602	5	1.2068±0.0960**	62.748±3.4615**	5	0.1516±0.0204	7.8753±0.9008	5
6250 ppm	0.1594±0.0070	7.9785±0.4783	5	1.1028±0.0753	55.119±2.9057	5	0.1606±0.0108	8.0255±0.3771	5

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0786±0.0116	4.0482±0.5519	5
12500 ppm	0.066±0.0115	3.4345±0.6068	5
1560 ppm	0.0696±0.0093	3.585±0.3860	5
25000 ppm	0.0618±0.0175	3.1865±0.8126	5
3121 ppm	0.0666±0.0093	3.4808±0.5187	5
50000 ppm	0.0746±0.0115	3.8938±0.6782	5
6250 ppm	0.0698±0.0047	3.4916±0.2389	5

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**** END OF REPORT ****

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