

Experiment Number: 20008-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 04:49:20

First Dose M/F: NA / NA

Lab: NA

C Number: C20008

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	30.390±3.4674	11	0.025±0.0057	0.8032±0.1701	10	0.0524±0.0065	1.7125±0.2479	10
12500 ppm	29.84±2.1889	10	0.0245±0.0054	0.8166±0.1354	10	0.0521±0.0069	1.7445±0.1520	10
25000 ppm	30.24±1.1007	10	0.0251±0.0061	0.8328±0.2101	10	0.0512±0.0080	1.6976±0.2854	10
3125 ppm	30.93±1.9224	10						
50000 ppm	29.26±1.1097	10	0.0247±0.0059	0.8457±0.1937	10	0.0539±0.0079	1.8480±0.2786	10
6250 ppm	32.01±2.9696	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	0.141±0.0166	4.6505±0.6979	10	0.244±0.0320	7.9254±0.5118	10	1.255±0.1322	40.798±2.1381	10
12500 ppm	0.141±0.0172	4.7619±0.7680	10	0.245±0.0227	8.2107±0.5095	10	1.252±0.1047	42.051±3.5408	10
25000 ppm	0.15±0.0149	4.9616±0.4768	10	0.266±0.0206	8.8001±0.6631**	10	1.286±0.0919	42.574±3.4054	10
3125 ppm	0.151±0.0159	4.8910±0.5234	10	0.257±0.0211	8.3073±0.3936	10	1.242±0.1082	40.173±2.8410	10
50000 ppm	0.146±0.0206	4.9942±0.7009	10	0.233±0.0116	7.9754±0.5394	10	1.292±0.1047	44.128±2.7563*	10
6250 ppm	0.143±0.0116	4.4931±0.4722	10	0.255±0.0344	7.9738±0.8351	10	1.339±0.1548	41.787±2.0204	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.27±0.0309	8.9546±0.9098	10	0.1193±0.0113	3.9121±0.2912	10	0.1194±0.0058	3.9553±0.3284	10
12500 ppm	0.259±0.0477	8.6981±1.5780	10	0.1175±0.0087	3.9502±0.3000	10	0.1169±0.0078	3.9247±0.2337	10
25000 ppm	0.258±0.0429	8.5323±1.3710	10	0.1091±0.0191	3.6073±0.6186	10	0.1072±0.0207	3.5427±0.6751	10
3125 ppm	0.25±0.0274	8.1258±1.1639	10				0.1192±0.0067	3.8606±0.2248	10
50000 ppm	0.248±0.0578	8.4728±1.9386	10	0.1128±0.0049	3.8630±0.2255	10	0.1119±0.0081	3.8280±0.2899	10
6250 ppm	0.271±0.0406	8.4499±0.8930	10				0.1176±0.0091	3.6882±0.2965	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0321±0.0043	1.0518±0.1322	10
12500 ppm	0.0319±0.0046	1.0717±0.1576	10
25000 ppm	0.0264±0.0046**	0.8732±0.1511**	10
3125 ppm	0.0323±0.0026	1.0446±0.0599	10
50000 ppm	0.0209±0.0026**	0.7142±0.0876**	10
6250 ppm	0.0322±0.0061	1.0127±0.2063	10

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	25.34±2.6998	10	0.116±0.0126	4.5960±0.4653	10	0.157±0.0163	6.2002±0.2445	10
12500 ppm	25.7±2.0736	10	0.116±0.0107	4.5207±0.3332	10	0.168±0.0161	6.5415±0.4456	10
25000 ppm	25.53±1.7870	10	0.113±0.0082	4.4376±0.3461	10	0.166±0.0117	6.5150±0.4251	10
3125 ppm	25.2±1.2587	10	0.11±0.0081	4.3637±0.2155	10	0.157±0.0116	6.2322±0.3851	10
50000 ppm	24.12±1.3998	10	0.111±0.0128	4.6033±0.4652	10	0.171±0.0119*	7.0999±0.4941**	10
6250 ppm	25.52±1.4890	10	0.116±0.0069	4.5529±0.2759	10	0.165±0.0126	6.4767±0.5258	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.024±0.1220	40.486±3.4005	10	0.186±0.0395	7.3647±1.5823	10	0.0389±0.0050	1.5487±0.2593	10
12500 ppm	1.064±0.1037	41.389±2.0331	10	0.191±0.0357	7.4310±1.2512	10	0.0436±0.0079	1.6898±0.2554	10
25000 ppm	1.04±0.1213	40.701±3.5197	10	0.173±0.0245	6.7892±0.9384	10	0.046±0.0079	1.8082±0.3276	10
3125 ppm	1.008±0.0716	40.025±2.5432	10	0.173±0.0182	6.8694±0.6835	10	0.0384±0.007	1.5255±0.2756	10
50000 ppm	0.994±0.0653	41.243±2.2424	10	0.178±0.0332	7.3732±1.2586	10	0.036±0.0053	1.4979±0.2450	10
6250 ppm	1.028±0.0637	40.345±2.5801	10	0.17±0.0290	6.6694±1.1077	10	0.0417±0.0068	1.6372±0.2743	10

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