

Experiment Number: 05203-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 09:20:14

First Dose M/F: NA / NA

Lab: NA

C Number: C62340

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	33.31±1.3924	10	0.0218±0.0027	0.6575±0.0823	10	0.0525±0.0061	1.5782±0.1871	10
10000 ppm	25.91±0.9398	10	0.0146±0.0023**	0.5659±0.0974	10	0.0386±0.0039**	1.4919±0.1589	10
1250 ppm	32.94±1.9074	10						
2500 ppm	32.84±1.4743	10	0.0208±0.0031	0.6381±0.1137	10	0.0507±0.0048	1.5497±0.1608	10
5000 ppm	29.24±0.8422	10	0.0179±0.0019**	0.6149±0.0713	10	0.0467±0.0058*	1.5982±0.1777	10
625 ppm	34.48±2.7021	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	0.152±0.0078	4.5702±0.3060	10	0.304±0.0189	9.142±0.7144	10	1.486±0.0805	44.630±2.0875	10
10000 ppm	0.121±0.0056**	4.6759±0.2929	10	0.207±0.0141**	7.9891±0.4756**	10	1.524±0.1106	58.772±2.8524**	10
1250 ppm	0.15±0.0094	4.5611±0.2988	10	0.303±0.0156	9.2132±0.4929	10	1.516±0.1418	45.968±2.4539	10
2500 ppm	0.16±0.0221	4.862±0.5233	10	0.29±0.0133	8.8455±0.5323	10	1.61±0.0917*	49.020±1.5684**	10
5000 ppm	0.136±0.0096**	4.6526±0.3294	10	0.249±0.0166**	8.5133±0.4653*	10	1.566±0.0974	53.534±2.3879**	10
625 ppm	0.149±0.0099	4.3381±0.3790	10	0.306±0.0143	8.9054±0.5475	10	1.499±0.0815	43.564±1.6122	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.198±0.0239	5.9628±0.8715	10	0.1197±0.0071	3.6011±0.2518	10	0.1219±0.0049	3.6642±0.1904	10
10000 ppm	0.171±0.0223	6.6089±0.8894	10	0.1071±0.0081**	4.1315±0.2225**	10	0.1103±0.0062**	4.2559±0.1541**	10
1250 ppm	0.183±0.0249	5.5772±0.8641	10				0.1266±0.0061	3.8486±0.1730	10
2500 ppm	0.219±0.0317	6.6507±0.7503	10	0.1172±0.0038	3.5742±0.1746	10	0.1226±0.0045	3.7367±0.1423	10
5000 ppm	0.196±0.0356	6.7148±1.2830	10	0.1126±0.0060*	3.8561±0.2312*	10	0.1186±0.0069	4.0586±0.2601**	10
625 ppm	0.214±0.0408	6.2139±1.1271	10				0.1189±0.0101	3.4587±0.3102	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.043±0.0066	1.2909±0.1917	10
10000 ppm	0.0374±0.0058	1.4442±0.2264	10
1250 ppm	0.0429±0.0074	1.3034±0.2195	10
2500 ppm	0.04±0.0065	1.2158±0.1681	10
5000 ppm	0.0363±0.006	1.2429±0.2109	10
625 ppm	0.0433±0.0106	1.2479±0.2580	10

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Lab: NA

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	32.83±2.2711	10	0.134±0.0143	4.0856±0.3771	10	0.201±0.0185	6.1218±0.3729	10
10000 ppm	22.87±0.7874	10	0.103±0.0105**	4.5076±0.4827**	10	0.162±0.0103**	7.0850±0.418**	10
1250 ppm	33.4±2.0488	10	0.135±0.0085	4.0523±0.3127	10	0.217±0.0149	6.5034±0.3551	10
2500 ppm	32.11±2.5518	10	0.131±0.0073	4.0919±0.2558	10	0.217±0.0163	6.7892±0.676**	10
5000 ppm	29.54±1.958	10	0.144±0.0306	4.8442±0.7772**	10	0.207±0.0149	7.0236±0.5413**	10
625 ppm	33.98±1.7132	10	0.139±0.0144	4.0934±0.4020	10	0.215±0.0158	6.3306±0.4049	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.369±0.1249	41.665±1.8441	10	0.194±0.0263	5.9497±1.0454	10	0.0594±0.0077	1.8090±0.1968	10
10000 ppm	1.275±0.0693	55.827±3.8868**	10	0.193±0.0492	8.4691±2.2619**	10	0.0449±0.0078**	1.9681±0.3585	10
1250 ppm	1.506±0.1275*	45.070±2.1802*	10	0.192±0.0274	5.7577±0.7959	10	0.0585±0.0074	1.7569±0.2501	10
2500 ppm	1.489±0.1037	46.502±3.3110**	10	0.189±0.0144	5.9172±0.6339	10	0.0564±0.0086	1.7618±0.2771	10
5000 ppm	1.519±0.1258*	51.434±2.9607**	10	0.237±0.0549	7.9623±1.4700**	10	0.0529±0.0076	1.7991±0.2955	10
625 ppm	1.46±0.1110	42.973±2.6483	10	0.2211±0.0485	6.5905±1.6025	9	0.0564±0.0095	1.6681±0.3237	10

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