

**Experiment Number:** 20303-04

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 06:05:25

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C20303

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 20303-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:05:25

First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	39.43±3.8574	10	0.161±0.0166	4.0899±0.2621	10	0.317±0.0235	8.0727±0.5685	10
12.5 ppm	35.47±1.9014	10	0.148±0.0147	4.1710±0.3283	10	0.256±0.0263**	7.2172±0.6303**	10
25 ppm	33.49±2.5761	10	0.151±0.0110	4.5160±0.2645**	10	0.254±0.0150**	7.6074±0.5128	10
50 ppm	32.962±1.3092	8	0.15±0.0141	4.5476±0.3421**	8	0.245±0.0282**	7.4207±0.6618	8
6.25 ppm	37.75±1.5196	10	0.149±0.0073	3.9498±0.1943	10	0.279±0.0185**	7.3903±0.3799*	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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P06: ORGAN WEIGHTS SUMMARY

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First Dose M/F: NA / NA

Lab: NA

MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.598±0.1597	40.527±0.7309	10	0.207±0.0176	5.2713±0.4267	10	0.1132±0.0067	2.8871±0.2261	10
12.5 ppm	1.618±0.1341	45.631±3.1175**	10	0.208±0.0147	5.8782±0.5113*	10	0.1112±0.0082	3.1379±0.2117*	10
25 ppm	1.65±0.1596	49.264±2.9992**	10	0.213±0.0194	6.3793±0.6140**	10	0.1157±0.0054	3.4708±0.2836**	10
50 ppm	1.7175±0.2121	51.978±4.5133**	8	0.2112±0.0322	6.3898±0.7421**	8	0.1097±0.0078	3.3354±0.2895**	8
6.25 ppm	1.516±0.1015	40.138±1.5879	10	0.198±0.0154	5.2478±0.3903	10	0.1145±0.0067	3.0331±0.1305	10

\*p < 0.05

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Lab: NA

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0495±0.0095	1.2583±0.2310	10
12.5 ppm	0.0474±0.0049	1.3383±0.1409	10
25 ppm	0.0548±0.0063	1.6378±0.1640**	10
50 ppm	0.0518±0.0044	1.5751±0.1402**	8
6.25 ppm	0.0526±0.0070	1.3947±0.1894	10

\*p < 0.05

\*\*p < 0.01

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**Lab:** NA

\*\*\*END OF MALE DATA\*\*\*

\*p < 0.05

\*\*p < 0.01

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	35.19±3.7465	10	0.146±0.0096	4.1755±0.3584	10	0.214±0.0157	6.1185±0.5542	10
100 ppm	29.933±1.9106	6	0.1583±0.0075	5.2974±0.2348**	6	0.2433±0.0280**	8.1135±0.5373**	6
12.5 ppm	31.86±2.8787	10	0.147±0.0094	4.6296±0.2747**	10	0.222±0.0168	6.9897±0.4702**	10
25 ppm	30.9±2.3925	10	0.154±0.0126	4.9849±0.1942**	10	0.225±0.0126	7.3076±0.5266**	10
50 ppm	28.73±2.0243	10	0.147±0.0149	5.1231±0.4642**	10	0.22±0.0115	7.6796±0.5104**	10
6.25 ppm	30.83±1.9743	10	0.141±0.0087	4.5891±0.4007*	10	0.209±0.0128	6.7911±0.3945**	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.427±0.0892	40.787±3.0768	10	0.236±0.0309	6.7545±1.0286	10	0.0579±0.0105	1.6531±0.2889	10
100 ppm	1.8733±0.1843**	62.493±2.8136**	6	0.2883±0.0271**	9.6309±0.6400**	6	0.0601±0.0128	2.0025±0.3517**	6
12.5 ppm	1.551±0.1188*	48.768±1.9986**	10	0.249±0.0360	7.8409±1.0527	10	0.0569±0.007	1.7947±0.2539	10
25 ppm	1.765±0.1373**	57.128±1.4125**	10	0.234±0.0259	7.6023±0.9189	10	0.0665±0.0142	2.1616±0.4627**	10
50 ppm	1.629±0.1532**	56.632±1.8057**	10	0.247±0.0466	8.6128±1.5586**	10	0.0629±0.0053	2.1911±0.1396**	10
6.25 ppm	1.406±0.0926	45.679±2.7814**	10	0.216±0.0206	7.0091±0.5233	10	0.0566±0.0093	1.8351±0.2725	10

\*p < 0.05

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**Lab:** NA

**\*\* END OF REPORT \*\***

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean  $\pm$  standard deviation in grams; Relative weight is given as mean  $\pm$  standard deviation in mg organ weight/g body weight