

**Experiment Number:** 05184-04

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

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

**Time Report Requested:** 08:40:27

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

**Lab:** NA

**C Number:** C55425B

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 05184-04

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P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppb	36.1±1.3711	10	0.0159±0.0024	0.4413±0.0644	10	0.0285±0.0017	0.7921±0.0527	10
125 ppb	33.86±2.6175	10						
250 ppb	32.97±1.5698	10	0.0147±0.0021	0.4482±0.0621	10	0.0286±0.0023	0.8728±0.0991	10
500 ppb	31.86±2.4024	10	0.0148±0.0030	0.4700±0.1031	10	0.0263±0.0016*	0.8312±0.0667	10
62.5 ppb	34.19±2.0058	10	0.0160±0.0020	0.4713±0.0607	10	0.0273±0.0019	0.8019±0.0682	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 ppb	0.161±0.0128	4.4605±0.3231	10	0.31±0.0216	8.5863±0.4960	10	1.69±0.1183	46.823±2.9828	10
125 ppb	0.162±0.0139	4.7862±0.2367	10	0.316±0.0263	9.3362±0.4305**	10	1.626±0.1240	48.055±1.7585	10
250 ppb	0.159±0.0159	4.8225±0.4360*	10	0.318±0.0261	9.6474±0.7142**	10	1.57±0.1201	47.615±2.8682	10
500 ppb	0.15±0.0066	4.7225±0.2691	10	0.309±0.0207	9.7172±0.5543**	10	1.569±0.1325	49.292±3.1382	10
62.5 ppb	0.157±0.0094	4.5981±0.2641	10	0.327±0.0275	9.5639±0.5940**	10	1.616±0.1351	47.257±2.8468	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppb	0.217±0.0163	6.0208±0.5268	10	0.1158±0.0040	3.2142±0.1713	10	0.1197±0.0043	3.3211±0.1937	10
125 ppb	0.223±0.0182	6.5979±0.4922*	10				0.1249±0.0101	3.6913±0.1887**	10
250 ppb	0.226±0.0201	6.8677±0.6854**	10	0.1165±0.0044	3.5438±0.2234**	10	0.1219±0.0067	3.7068±0.2989**	10
500 ppb	0.218±0.0154	6.8741±0.6940**	10	0.1136±0.0075	3.5734±0.1845**	10	0.1206±0.0074	3.7954±0.2508**	10
62.5 ppb	0.224±0.0217	6.5595±0.6311	10	0.1173±0.0055	3.4400±0.1966*	10	0.1235±0.0074	3.6210±0.2735*	10

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Lab: NA

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MALE	Thymus		
	Absolute	Relative	N
0 ppb	0.0475±0.0060	1.3178±0.1765	10
125 ppb	0.0469±0.0064	1.3840±0.1417	10
250 ppb	0.0444±0.0088	1.3484±0.2790	10
500 ppb	0.0396±0.0100*	1.2439±0.3259	10
62.5 ppb	0.0485±0.0056	1.4177±0.1371	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 ppb	30.88±1.0358	10	0.143±0.0048	4.6338±0.1747	10	0.203±0.0105	6.5850±0.4918	10
125 ppb	30.25±1.7621	10	0.144±0.0069	4.7704±0.2812	10	0.224±0.0135**	7.4130±0.3822**	10
250 ppb	28.72±1.4581	10	0.137±0.0067	4.7778±0.2768	10	0.218±0.0091	7.6074±0.4953**	10
500 ppb	27.262±1.6326	8	0.14±0.0106	5.1390±0.3378**	8	0.2175±0.0148	7.9807±0.3547**	8
62.5 ppb	31.1±2.3879	10	0.143±0.0067	4.6195±0.3893	10	0.229±0.0179**	7.3863±0.6469**	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppb	1.538±0.1045	49.775±2.3755	10	0.216±0.0107	7.0028±0.4414	10	0.0599±0.0082	1.9377±0.2405	10
125 ppb	1.627±0.1101	53.818±2.6125*	10	0.229±0.0166	7.5839±0.5762*	10	0.0575±0.0087	1.9058±0.3011	10
250 ppb	1.524±0.1050	53.056±2.2429*	10	0.224±0.0143	7.8156±0.6220**	10	0.0548±0.0030	1.9139±0.1587	10
500 ppb	1.4437±0.1699	52.930±5.0087	8	0.215±0.0106	7.8940±0.2743**	8	0.0521±0.0086	1.9153±0.3299	8
62.5 ppb	1.64±0.138	52.727±1.6962	10	0.236±0.0126**	7.6102±0.4432*	10	0.0592±0.0071	1.9006±0.1417	10

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

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