

Experiment Number: 99007-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 13:46:58

First Dose M/F: NA / NA

Lab: NA

C Number: C99007B

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	324.26±20.509	10	0.2054±0.0283	0.6335±0.0791	10	0.4533±0.0493	1.3985±0.1250	10
12500 ppm	338.94±17.848	10	0.2036±0.0169	0.6017±0.0525	10	0.4830±0.0205	1.4285±0.0908	10
25000 ppm	327.56±18.924	10	0.2100±0.0181	0.6406±0.0312	10	0.4782±0.0425	1.4597±0.0920	10
3125 ppm	349.55±31.890	2						
50000 ppm	299.11±21.116	10	0.1979±0.0144	0.6625±0.0359	10	0.4548±0.0358	1.5220±0.0861*	10
6250 ppm	330.89±35.872	18						

*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	0.861±0.0696	2.6541±0.1078	10	1.015±0.0856	3.1278±0.1200	10	10.72±0.9178	33.044±1.5149	10
12500 ppm	0.852±0.0339	2.5166±0.0938**	10	1.02±0.0559	3.0102±0.0889	10	13.682±0.8172**	40.383±1.6180**	10
25000 ppm	0.862±0.0516	2.6333±0.1087	10	1.048±0.0803	3.1972±0.1008	10	14.469±1.0580**	44.151±1.3118**	10
3125 ppm	0.84±0.0565	2.4057±0.0576**	2	1.025±0.0495	2.9381±0.1264	2	12.48±0.7778	35.750±1.0364	2
50000 ppm	0.835±0.0726	2.7894±0.0907**	10	1.016±0.0989	3.3922±0.1452**	10	14.761±1.2269**	49.330±1.7251**	10
6250 ppm	0.8466±0.0931	2.5592±0.0638*	18	1.0155±0.1128	3.0703±0.1231	18	12.052±1.7092**	36.327±2.2900**	18

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.324±0.0978	4.0874±0.2428	10	1.4982±0.0828	4.6278±0.2300	10	1.4005±0.0540	4.3342±0.3170	10
12500 ppm	1.366±0.1049	4.0354±0.3093	10	1.5375±0.0957	4.5368±0.1723	10	1.4039±0.0901	4.1447±0.2183	10
25000 ppm	1.408±0.1765	4.2886±0.3556	10	1.5475±0.0964	4.7244±0.1001	10	1.4311±0.0824	4.3708±0.1259	10
3125 ppm	1.455±0.0495	4.1863±0.5235	2				1.369±0.0975	3.9200±0.0784	2
50000 ppm	1.258±0.0968	4.2180±0.3753	10	1.4929±0.0963	4.9949±0.1345**	10	1.3721±0.0850	4.5931±0.1816	10
6250 ppm	1.4238±0.1877	4.3042±0.3448	18				1.3578±0.2942	4.1134±0.8435	18

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2268±0.0272	0.7013±0.0873	10
12500 ppm	0.2548±0.0226*	0.7522±0.0602	10
25000 ppm	0.2434±0.0211	0.7456±0.0830	10
3125 ppm	0.2425±0.0304	0.6926±0.0237	2
50000 ppm	0.2071±0.0200	0.6924±0.0467	10
6250 ppm	0.2433±0.0227	0.7390±0.0625	18

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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	177.17±11.278	10	0.54±0.0473	3.0456±0.1200	10	0.644±0.0544	3.6333±0.1626	10
12500 ppm	172.76±6.1926	10	0.536±0.0143	3.1048±0.1004	10	0.66±0.0362	3.8195±0.1354*	10
25000 ppm	173.68±9.4973	10	0.562±0.0315	3.2376±0.1284*	10	0.682±0.0410	3.9299±0.1988**	10
3125 ppm	183.08±14.758	10	0.557±0.0442	3.0444±0.1245	10	0.675±0.0417	3.6930±0.1264	10
50000 ppm	168.03±9.0851	11	0.553±0.0388	3.3199±0.1078**	10	0.696±0.0667	4.1766±0.2527**	10
6250 ppm	174.45±21.579	10	0.538±0.0537	3.1054±0.3042	10	0.639±0.0657	3.6791±0.2418	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	5.321±0.6197	29.977±1.9327	10	0.894±0.0955	5.0422±0.3538	10	0.1956±0.0257	1.1056±0.1399	10
12500 ppm	6.827±0.3806**	39.528±1.9181**	10	0.875±0.0503	5.0696±0.3285	10	0.198±0.0216	1.146±0.1166	10
25000 ppm	7.726±0.3905**	44.530±2.0030**	10	0.948±0.0708	5.4608±0.3306*	10	0.19±0.0169	1.0958±0.1042	10
3125 ppm	6.423±0.5661**	35.097±1.5853**	10	0.944±0.0651	5.1692±0.3283	10	0.1976±0.0233	1.0813±0.1201	10
50000 ppm	8.459±0.7442**	50.748±2.8500**	10	0.919±0.0772	5.4976±0.2318**	10	0.1979±0.0162	1.1835±0.0819	10
6250 ppm	6.15±1.0413**	35.099±2.8932**	10	0.906±0.1167	5.2126±0.4819	10	0.1784±0.0452	1.0085±0.1870	10

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