

Experiment Number: 05197-09

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 04:07:25

First Dose M/F: NA / NA

Lab: NA

C Number: C62077D

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	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	363.27±21.518	10	1.033±0.0725	2.8449±0.1359	10	1.21±0.0673	3.3330±0.1050	10
125 ppm	357.33±28.237	10	1.002±0.0642	2.8096±0.1380	10	1.224±0.1022	3.4281±0.1758	10
250 ppm	355.38±21.415	10	1.028±0.0382	2.8991±0.1516	10	1.265±0.0881	3.5634±0.2086**	10
31 ppm	371.55±18.933	10	1.097±0.0962	2.9492±0.1378	10	1.265±0.1096	3.4011±0.1644	10
500 ppm	365.51±17.920	10	1.106±0.0490	3.0289±0.1288*	10	1.441±0.0903**	3.9426±0.1528**	10
62.5 ppm	375.3±13.821	10	1.03±0.0461	2.7467±0.1383	10	1.242±0.0626	3.3113±0.1686	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	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	12.663±0.9627	34.855±1.547	10	1.709±0.1458	4.7051±0.3051	10	1.4292±0.0534	3.9448±0.2454	10
125 ppm	13.015±1.1962	36.449±2.4100	10	1.746±0.1438	4.8950±0.3399	10	1.3965±0.0827	3.9208±0.2737	10
250 ppm	14.665±1.7176**	41.316±4.6065**	10	1.697±0.1444	4.7853±0.4440	10	1.4313±0.068	4.0361±0.2362	10
31 ppm	13.243±0.9925	35.833±1.6822	9	1.901±0.2997	5.1041±0.6177	10	1.4545±0.0756	3.9183±0.1870	10
500 ppm	16.428±1.2128**	44.986±3.2662**	10	1.637±0.1335	4.4802±0.3151	10	1.3831±0.2061	3.8096±0.6693	10
62.5 ppm	13.529±0.7750	36.071±2.1257	10	1.846±0.2032	4.9146±0.4515	10	1.4197±0.0456	3.7840±0.0754	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3231±0.0378	0.8901±0.0940	10
125 ppm	0.288±0.0415	0.8054±0.0910	10
250 ppm	0.2921±0.0277	0.8246±0.0966	10
31 ppm	0.3174±0.0350	0.8561±0.1027	10
500 ppm	0.29±0.0361	0.7930±0.0845	10
62.5 ppm	0.337±0.0609	0.8955±0.1445	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	222.33±14.551	10	0.715±0.0408	3.2211±0.1687	10	0.744±0.0713	3.3459±0.2299	10
125 ppm	213.91±14.043	10	0.724±0.0323	3.3915±0.1566*	10	0.818±0.0480**	3.8285±0.1543**	10
250 ppm	210.07±20.985	9	0.7311±0.0643	3.4900±0.2133**	9	0.8211±0.0814**	3.9125±0.1856**	9
31 ppm	215.62±11.242	10	0.703±0.0346	3.2647±0.1702	10	0.75±0.0388	3.4834±0.2003	10
500 ppm	201.22±8.0179	5	0.75±0.0212	3.7288±0.0666**	5	0.908±0.0342**	4.5134±0.0919**	5
62.5 ppm	211.05±12.719	10	0.715±0.0440	3.3938±0.2112*	10	0.761±0.0532	3.6126±0.2598**	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	7.111±0.6139	31.978±1.6775	10	1.232±0.1274	5.5487±0.5280	10	0.2497±0.0246	1.1252±0.1103	10
125 ppm	7.855±0.5940*	36.728±1.5504**	10	1.265±0.1247	5.9262±0.6137	10	0.2457±0.0357	1.1460±0.1253	10
250 ppm	8.3088±1.0076**	39.582±3.0362**	9	1.2166±0.1484	5.7893±0.3633	9	0.246±0.0257	1.1779±0.1339	9
31 ppm	7.052±0.5314	32.713±1.9306	10	1.247±0.1864	5.8099±1.0421	10	0.2491±0.0330	1.1520±0.1073	10
500 ppm	8.692±0.3294**	43.223±1.6501**	5	1.112±0.0432	5.5313±0.2591	5	0.1874±0.0247**	0.9324±0.1294*	5
62.5 ppm	7.1±0.6532	33.626±2.0686	10	1.185±0.0698	5.6240±0.3211	10	0.241±0.0360	1.1400±0.1406	10

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