

**Experiment Number:** 05201-03

**Species/Strain:** Rat/Fischer 344

**P06: ORGAN WEIGHTS SUMMARY**

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

**Time Report Requested:** 00:01:46

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

**Lab:** NA

**C Number:** C56224B

**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	324.82±21.150	10	0.1637±0.0250	0.5034±0.0670	10	0.4513±0.0581	1.3881±0.1525	10
16 ppm	306.88±12.929	10						
2 ppm	322.3±22.098	10	0.1627±0.0134	0.5056±0.0390	10	0.4405±0.0270	1.3691±0.0743	10
32 ppm	310.49±18.603	10	0.1625±0.0200	0.5238±0.0598	10	0.4586±0.0236	1.4788±0.0668	10
4 ppm	331.73±14.137	10						
8 ppm	322.92±14.997	10	0.1577±0.0202	0.4882±0.0536	10	0.4315±0.0310	1.3363±0.0744	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	0.925±0.0949	2.8447±0.1727	10	1.048±0.0794	3.2281±0.1652	10	10.667±0.5931	32.871±1.0351	10
16 ppm	0.908±0.0505	2.9588±0.1076*	10	1.05±0.0424	3.4237±0.1222**	10	10.629±1.1628	34.593±3.0527	10
2 ppm	0.923±0.0499	2.8672±0.0841	10	1.053±0.0815	3.2656±0.0657	10	11.035±1.2036	34.202±2.3138	10
32 ppm	0.928±0.0659	2.9873±0.0545**	10	1.082±0.0713	3.4848±0.1049**	10	10.362±1.2171	33.299±2.3108	10
4 ppm	0.959±0.0546	2.8900±0.0832	10	1.092±0.0664	3.2914±0.1321	10	11.317±1.0248	34.103±2.5198	10
8 ppm	0.925±0.0395	2.8667±0.1057	10	1.104±0.0712	3.4218±0.2150**	10	11.471±1.2488	35.458±2.6387	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.531±0.1170	4.7351±0.5359	10	1.3578±0.1229	4.1787±0.2541	10	1.3231±0.0517	4.0833±0.2100	10
16 ppm	1.57±0.1710	5.1103±0.4588	10				1.3137±0.0714	4.2861±0.2732	10
2 ppm	1.511±0.1615	4.6899±0.4187	10	1.3625±0.0827	4.2334±0.1989	10	1.2971±0.1029	4.0289±0.2609	10
32 ppm	1.668±0.3193	5.3482±0.7727*	10	1.4049±0.096	4.5292±0.2567**	10	1.3629±0.1022	4.3897±0.2055**	10
4 ppm	1.572±0.1373	4.7357±0.3015	10				1.3677±0.0673	4.1236±0.1289	10
8 ppm	1.708±0.229	5.2813±0.5905	10	1.3568±0.0878	4.2029±0.2181	10	1.3217±0.0773	4.0957±0.2209	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3373±0.0307	1.0410±0.1047	10
16 ppm	0.3147±0.0311	1.0230±0.1137	9
2 ppm	0.3272±0.0337	1.0203±0.1333	10
32 ppm	0.3027±0.0437	0.9726±0.1078	10
4 ppm	0.3544±0.0311	1.0712±0.1179	10
8 ppm	0.3197±0.0503	0.9880±0.1357	10

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

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FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	197.54±11.483	10	0.619±0.0372	3.1361±0.1430	10	0.641±0.0398	3.2476±0.1541	10
16 ppm	188.29±8.2111	10	0.619±0.0268	3.2935±0.2112*	10	0.635±0.0271	3.3763±0.1705	10
2 ppm	197.91±7.8049	10	0.622±0.0248	3.1444±0.1056	10	0.646±0.0302	3.2650±0.1189	10
32 ppm	177.54±11.541	10	0.595±0.0313	3.3582±0.1908**	10	0.617±0.0352	3.4848±0.2583	10
4 ppm	197.36±12.416	10	0.631±0.0438	3.2001±0.1755	10	0.656±0.0581	3.3238±0.1995	10
8 ppm	189.05±10.529	10	0.624±0.0189	3.3070±0.1490*	10	0.689±0.1522	3.6427±0.7593	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.164±0.6144	31.160±1.8353	10	1.117±0.1044	5.6502±0.3426	10	0.2711±0.0255	1.3757±0.1448	10
16 ppm	6.037±0.4146	32.058±1.6221	10	1.077±0.0961	5.7182±0.4227	10	0.2505±0.0280	1.3279±0.1095	10
2 ppm	6.022±0.2776	30.427±0.7283	10	1.116±0.0836	5.6363±0.3070	10	0.2537±0.0243	1.2822±0.1142	10
32 ppm	5.56±0.4252*	31.339±1.8510	10	1.002±0.0837**	5.6499±0.3996	10	0.2436±0.0256	1.3727±0.1230	10
4 ppm	6.258±0.4429	31.710±1.0693	10	1.067±0.1074	5.4026±0.3736	10	0.2747±0.0237	1.3944±0.1180	10
8 ppm	6.093±0.3008	32.293±1.9698	10	1.093±0.0727	5.7956±0.4646	10	0.2467±0.0307	1.3040±0.1364	10

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

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