

**Experiment Number:** 05197-03

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

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 18:11:40

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

**Lab:** NA

**C Number:** C62077

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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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 ppm	308.28±17.799	10	0.1787±0.0101	0.5805±0.0351	10	0.4259±0.0319	1.3822±0.0801	10
1500 ppm	308.62±12.756	10						
3000 ppm	298.25±8.2036	10	0.1832±0.0080	0.6146±0.0286	10	0.4294±0.0141	1.4405±0.0567	10
4500 ppm	279.45±15.254	10	0.1761±0.0099	0.6315±0.0387*	10	0.4047±0.0215	1.4494±0.0562*	10
6000 ppm	263.58±14.663	10	0.1727±0.0173	0.6571±0.0753**	10	0.4046±0.0243	1.5366±0.0773**	10
750 ppm	314.93±14.048	10						

\*p < 0.05

\*\*p < 0.01

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MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.1248±0.1567	3.6638±0.5886	10	1.1005±0.0885	3.5669±0.1228	10	10.374±1.1027	33.585±1.7604	10
1500 ppm	1.0703±0.0820	3.4663±0.1926	10	1.2095±0.0974*	3.9149±0.1932**	10	10.682±0.7346	34.627±2.1884	10
3000 ppm	1.1483±0.1054	3.8514±0.3521	10	1.0928±0.0732	3.6626±0.1952**	10	10.351±0.5159	34.706±1.3836	10
4500 ppm	1.0995±0.1037	3.9423±0.4094	10	1.0760±0.0509	3.8542±0.1373**	10	10.022±0.8042	35.834±1.4313*	10
6000 ppm	1.0611±0.1335	4.0285±0.4668	10	1.0739±0.1088	4.0691±0.2694**	10	9.7052±0.9761	36.796±2.7227**	10
750 ppm	1.1623±0.1102	3.6916±0.3114	10	1.2548±0.0976**	3.9820±0.2021**	10	10.932±0.8249	34.680±1.2927	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.7102±0.3437	5.5212±0.8804	10	1.4838±0.0975	4.8163±0.2426	10	1.3993±0.1137	4.5374±0.2286	10
1500 ppm	1.5846±0.2021	5.1395±0.6478	10				1.4069±0.0732	4.5608±0.2014	10
3000 ppm	1.9248±0.6159	6.4673±2.1166	10	1.4807±0.0582	4.9663±0.1945	10	1.4250±0.0652	4.7813±0.2556*	10
4500 ppm	1.5070±0.1797	5.3874±0.5050	10	1.4193±0.0555	5.0898±0.2926*	10	1.3521±0.0329	4.8494±0.2515**	10
6000 ppm	1.3954±0.0680	5.3087±0.3908	10	1.4199±0.0662	5.3922±0.1695**	10	1.3956±0.0397	5.3093±0.3228**	10
750 ppm	1.8191±0.3966	5.7774±1.2379	10				1.4237±0.0635	4.5227±0.1338	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3091±0.0367	1.0058±0.1345	10
1500 ppm	0.2909±0.0405	0.9433±0.1290	10
3000 ppm	0.3271±0.0703	1.0997±0.2523	10
4500 ppm	0.2563±0.0420	0.9158±0.1321	10
6000 ppm	0.2615±0.0534	0.9894±0.1786	10
750 ppm	0.2938±0.0529	0.9316±0.1494	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 ppm	186.08±13.610	10	0.7041±0.0870	3.8108±0.6280	10	0.6675±0.0480	3.5926±0.2089	10
1500 ppm	181.43±6.8626	10	0.7162±0.0869	3.9522±0.5156	10	0.7588±0.0816	4.1777±0.3644**	10
3000 ppm	172.15±7.6510	10	0.6858±0.0681	3.9869±0.3903	10	0.6617±0.0360	3.8440±0.1330**	10
4500 ppm	159.57±6.6573	10	0.6132±0.0588**	3.8442±0.3541	10	0.6675±0.0371	4.1900±0.2961**	10
6000 ppm	145.03±5.1654	10	0.5725±0.0507**	3.9439±0.2546	10	0.6446±0.0332	4.4503±0.2815**	10
750 ppm	186.04±7.9427	10	0.6967±0.07	3.7465±0.3561	10	0.7619±0.0313	4.0998±0.1970**	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	5.5586±0.4600	29.894±1.6982	10	1.1339±0.1094	6.1278±0.8013	10	0.2328±0.0470	1.2554±0.2581	10
1500 ppm	5.9978±0.3885	33.048±1.5032*	10	1.1725±0.1162	6.4617±0.5905	10	0.2367±0.0421	1.3069±0.2386	10
3000 ppm	5.3564±0.3143	31.149±1.9318*	10	1.1343±0.1501	6.5872±0.8242	10	0.2125±0.0168	1.2357±0.1001	10
4500 ppm	5.1262±0.3124*	32.156±2.0782*	10	1.1131±0.2993	6.9846±1.8636	10	0.2416±0.0461	1.5130±0.2756	10
6000 ppm	4.9929±0.3619**	34.429±2.2453**	10	1.0246±0.1671	7.0485±0.9789	10	0.1728±0.0389**	1.1921±0.2706	10
750 ppm	6.0446±0.518	32.505±2.5761*	10	1.0561±0.1141	5.6818±0.6203	10	0.2316±0.0407	1.2518±0.2507	10

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

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