

**Experiment Number:** 05204-03

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

**P06: ORGAN WEIGHTS SUMMARY**

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

**Time Report Requested:** 14:16:11

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

**Lab:** NA

**C Number:** C62351

**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	345.79±24.326	10	0.1609±0.0225	0.4646±0.0482	10	0.4609±0.0298	1.3352±0.0750	10
10000 ppm	281.03±14.132	10	0.0802±0.0151**	0.2855±0.0504**	10	0.2932±0.0532**	1.0445±0.1851**	10
1250 ppm	341.83±17.179	10						
2500 ppm	352.92±17.381	10	0.1625±0.0247	0.4593±0.0541	10	0.4717±0.0305	1.3383±0.0893	10
5000 ppm	338.38±18.502	10	0.1514±0.0217	0.4455±0.0606	9	0.4551±0.0391	1.3489±0.1371	10
675 ppm	354.3±13.572	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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Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

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First Dose M/F: NA / NA

Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.983±0.0704	2.844±0.0980	10	1.118±0.0725	3.2370±0.1434	10	11.467±1.5165	33.065±2.5466	10
10000 ppm	0.851±0.0769**	3.0251±0.1737*	10	1.126±0.0946	4.0041±0.2183**	10	10.955±1.0151	38.968±2.7552**	10
1250 ppm	0.992±0.0594	2.9024±0.1086	10	1.128±0.0950	3.2995±0.2238	10	10.921±1.1084	31.906±2.1726	10
2500 ppm	0.999±0.0808	2.8292±0.1598	10	1.209±0.0749	3.4274±0.1744*	10	12.133±1.0723	34.347±1.9514	10
5000 ppm	0.958±0.0633	2.8326±0.1452	10	1.203±0.1102	3.5508±0.1749**	10	11.149±0.9415	32.916±1.3256	10
675 ppm	1.037±0.0853	2.9240±0.1586	10	1.177±0.0618	3.323±0.1446	10	12.076±0.8162	34.069±1.5697	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.575±0.2426	4.5576±0.6835	10	1.4102±0.0808	4.0840±0.1581	10	1.3723±0.0676	3.9774±0.1988	10
10000 ppm	1.285±0.1277	4.5693±0.3569	10	0.7853±0.2746**	2.7891±0.9408**	10	0.7585±0.2258**	2.6907±0.7518**	10
1250 ppm	1.798±0.3727	5.2479±0.9693	10				1.3563±0.1076	3.9710±0.3064	10
2500 ppm	1.582±0.1833	4.4828±0.4608	10	1.4557±0.0879	4.1281±0.2231	10	1.4121±0.0790	4.0054±0.2247	10
5000 ppm	1.675±0.3506	4.9356±0.9141	10	1.4650±0.0774	4.3349±0.2205	10	1.3923±0.0646	4.1191±0.1657	10
675 ppm	1.82±0.5742	5.1191±1.5104	10				1.4315±0.0868	4.0404±0.1899	10

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Lab: NA

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3331±0.0534	0.9594±0.1052	10
10000 ppm	0.266±0.0482*	0.9482±0.1787	10
1250 ppm	0.3524±0.0471	1.0323±0.1401	10
2500 ppm	0.3317±0.0433	0.9419±0.1343	10
5000 ppm	0.3413±0.0625	1.0090±0.1774	10
675 ppm	0.3371±0.0714	0.9485±0.1863	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	194.2±9.8365	10	0.681±0.0341	3.5125±0.2176	10	0.687±0.0362	3.5396±0.1399	10
10000 ppm	165.72±9.5763	10	0.608±0.0854**	3.6635±0.4348	10	0.663±0.0520	4.0004±0.2019**	10
1250 ppm	193.77±10.463	10	0.72±0.0684	3.7159±0.3013	10	0.714±0.0476	3.6861±0.1842	10
2500 ppm	194.49±9.3106	10	0.658±0.0484	3.3828±0.1839	10	0.709±0.0633	3.6429±0.2305	10
5000 ppm	176.91±7.4836	10	0.633±0.0377	3.5805±0.2017	10	0.679±0.0242	3.8435±0.1968**	10
675 ppm	199.4±9.1555	10	0.669±0.0420	3.3539±0.1099	10	0.705±0.0574	3.5335±0.1908	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.409±0.4491	33.020±1.9773	10	1.039±0.1357	5.3594±0.7401	10	0.2573±0.0368	1.3229±0.1590	10
10000 ppm	5.987±0.4528**	36.173±2.6444**	10	0.83±0.0545**	5.0085±0.1736	10	0.2223±0.0235**	1.3466±0.1689	10
1250 ppm	6.442±0.4961	33.243±1.7539	10	1.057±0.1566	5.4902±1.0609	10	0.2622±0.0285	1.3552±0.1480	10
2500 ppm	6.297±0.4356	32.382±1.7053	10	1.091±0.0817	5.6189±0.4655	10	0.274±0.0211	1.4114±0.1235	10
5000 ppm	5.671±0.5306**	32.038±2.4295	10	0.841±0.0859**	4.7590±0.5049	10	0.2227±0.0187**	1.2576±0.0694	10
675 ppm	6.326±0.4463	31.728±1.7529	10	1.042±0.1146	5.2220±0.4847	10	0.2599±0.0328	1.3013±0.1326	10

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

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