

**Experiment Number:** 05185-01

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

**P06: ORGAN WEIGHTS SUMMARY**

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

**Time Report Requested:** 17:44:31

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

**Lab:** NA

**C Number:** C61052B

**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	Brain			Cauda Epididymis, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	345.03±24.421	10	1.958±0.0786	5.6933±0.3377	10	0.1577±0.0102	0.4588±0.037	10
10 ppm	339.05±24.859	10	1.9069±0.1425	5.6336±0.3386	10	0.1519±0.0134	0.4489±0.0353	10
150 ppm	327.47±19.094	10	1.9275±0.0804	5.8991±0.3368	10			
25 ppm	365.38±27.384	10	2.0118±0.1311	5.5182±0.3254	10			
300 ppm	296.12±22.402	10	1.9002±0.0898	6.4427±0.4657**	10	0.1395±0.0138**	0.4745±0.0647	10
75 ppm	329.3±23.404	10	1.949±0.0769	5.9403±0.4072	10	0.1439±0.0088*	0.4385±0.0340	10

\*p < 0.05

\*\*p < 0.01

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MALE	Epididymis, Right			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.4364±0.0261	1.2668±0.0540	10	0.9436±0.0403	2.7423±0.1426	10	1.1289±0.0725	3.2771±0.1566	10
10 ppm	0.4347±0.0238	1.2850±0.0623	10	0.9286±0.0688	2.7408±0.1259	10	1.0936±0.1086	3.2248±0.2040	10
150 ppm				0.892±0.0619	2.7241±0.1098	10	1.1245±0.0959	3.4313±0.1666	10
25 ppm				1.0008±0.0733	2.7405±0.0806	10	1.2261±0.1143	3.3620±0.2962	10
300 ppm	0.4153±0.0219*	1.4076±0.1027**	10	0.8134±0.0780**	2.7468±0.1769	10	1.0989±0.0948	3.7145±0.2374**	10
75 ppm	0.4103±0.0140*	1.2498±0.0633	10	0.9203±0.0563	2.7999±0.1522	10	1.1137±0.0781	3.3838±0.1119	10

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MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	11.598±0.7817	33.689±2.1263	10	1.335±0.2151	3.8271±0.6633	9	1.3862±0.0630	4.0265±0.1631	10
10 ppm	11.707±1.1998	34.524±2.4407	10	1.3318±0.2233	3.9298±0.6032	10	1.355±0.0609	4.0048±0.1501	10
150 ppm	11.080±0.9679	33.814±1.8298	10	1.3027±0.1221	3.9765±0.276	10	1.3953±0.0618	4.2670±0.1773*	10
25 ppm	12.775±0.8756	35.017±1.7049	10	1.3972±0.1834	3.8162±0.3298	10	1.4458±0.0645	3.9688±0.2171	10
300 ppm	10.300±0.6762**	34.826±1.297	10	1.3215±0.1359	4.4772±0.4905**	10	1.4031±0.0837	4.7597±0.4173**	10
75 ppm	10.848±1.1942	32.933±2.5694	10	1.2718±0.1414	3.8579±0.2782	10	1.3650±0.0786	4.1540±0.2306	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2609±0.0298	0.7559±0.0655	10
10 ppm	0.2712±0.0427	0.7998±0.1155	10
150 ppm	0.2416±0.0290	0.7378±0.0781	10
25 ppm	0.2842±0.0222	0.7791±0.0494	10
300 ppm	0.2226±0.0285**	0.7516±0.0736	10
75 ppm	0.2595±0.0279	0.7876±0.0580	10

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

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FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	194.15±17.023	10	1.7902±0.0944	9.2564±0.5804	10	0.6082±0.0563	3.1342±0.1522	10
10 ppm	196.49±11.248	10	1.8304±0.0618	9.3348±0.4619	10	0.669±0.1004	3.4102±0.5265	10
150 ppm	187.15±10.809	10	1.7804±0.0719	9.5310±0.4715	10	0.5897±0.0488	3.1511±0.1822	10
25 ppm	199.79±13.441	10	1.7905±0.0917	8.9882±0.5950	10	0.6422±0.0494	3.2190±0.2175	10
300 ppm	178.99±10.142	10	1.7534±0.0746	9.8062±0.2907	10	0.5682±0.0374	3.1767±0.1677	10
75 ppm	193.94±15.574	10	1.7695±0.0697	9.1757±0.8104	10	0.5905±0.0522	3.0450±0.1301	10

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FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.7277±0.1069	3.7350±0.3025	10	6.6185±1.1043	33.945±3.0939	10	0.9454±0.0707	4.8875±0.4069	10
10 ppm	0.7343±0.0785	3.7310±0.2487	10	6.8592±0.6228	34.869±1.7209	10	0.9992±0.1315	5.0865±0.6281	10
150 ppm	0.7429±0.0462	3.9739±0.2179	10	6.4273±0.5949	34.359±2.6663	10	0.967±0.0845	5.1732±0.5741	9
25 ppm	0.7425±0.0653	3.7181±0.2358	10	6.7988±0.6487	34.039±2.4584	10	1.023±0.1303	5.1394±0.7466	10
300 ppm	0.716±0.0629	3.9999±0.2680	10	6.0254±0.3819	33.701±1.9535	10	1.0338±0.0937	5.7832±0.5214**	10
75 ppm	0.6866±0.0544	3.5441±0.1659	10	6.3531±0.7297	32.789±3.1122	10	0.9661±0.1253	4.9983±0.6592	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2209±0.0256	1.1366±0.0625	10
10 ppm	0.2443±0.0181	1.2440±0.0729	10
150 ppm	0.2388±0.0191	1.2772±0.0934*	10
25 ppm	0.2386±0.0255	1.1966±0.125	10
300 ppm	0.2083±0.0193	1.1664±0.1197	10
75 ppm	0.2332±0.0166	1.2071±0.1040	10

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

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