

Experiment Number: 05199-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

C Number: C62135

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	315.72±21.498	10	0.1936±0.0194	0.6135±0.0474	10	0.4314±0.0364	1.3682±0.1001	10
1500 ppm	259.52±15.523	10	0.0816±0.0129**	0.3150±0.0462**	10	0.2061±0.0216**	0.7943±0.0648**	10
3000 ppm	213.93±16.560	10	0.0676±0.0056**	0.3173±0.0284**	10	0.1616±0.0158**	0.7557±0.0452**	10
4500 ppm	136.25±28.213	2						
750 ppm	294.48±21.169	10	0.1889±0.0170	0.6420±0.0454	10	0.4274±0.0298	1.4548±0.0984	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	1.0842±0.2366	3.4198±0.6039	10	1.1046±0.1064	3.4961±0.1710	10	10.155±1.2024	32.103±2.2042	10
1500 ppm	1.1197±0.2430	4.2866±0.7298*	10	0.9592±0.0714**	3.7004±0.2514	10	7.9282±0.6025**	30.572±1.8135	10
3000 ppm	0.9250±0.1429	4.3337±0.6630*	10	0.7800±0.0849**	3.6590±0.4075	10	6.8679±0.5786**	32.152±2.0395	10
4500 ppm	0.7050±0.1789	5.1490±0.2473**	2	0.6296±0.0852**	4.6559±0.3382**	2	5.0429±1.1254**	36.949±0.6089*	2
750 ppm	1.2992±0.3336	4.3981±1.0060*	10	1.0510±0.1250	3.5619±0.2308	10	8.9428±1.3081**	30.264±2.9233	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.7275±0.076	5.4934±0.4271	10	1.4944±0.1023	4.7437±0.3437	10	1.3979±0.1504	4.4353±0.4709	10
1500 ppm	1.5107±0.2082	5.8092±0.6181*	10	0.6726±0.1443**	2.5853±0.4917**	10	0.6027±0.1391**	2.3096±0.4551**	10
3000 ppm	1.4038±0.2399	6.5279±0.7378**	10	0.4996±0.0803**	2.3327±0.3091**	10	0.4422±0.1009**	2.0736±0.4737**	10
4500 ppm	1.5824±0.2745	11.655±0.3988**	2				0.2538±0.0140**	1.8930±0.2887**	2
750 ppm	1.8524±0.2034	6.2799±0.3428*	10	1.4883±0.0626	5.0685±0.2741	10	1.4107±0.0585	4.8062±0.2896	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2678±0.0809	0.8475±0.2512	10
1500 ppm	0.1596±0.0513**	0.6123±0.1870*	10
3000 ppm	0.0949±0.0497**	0.4448±0.2315**	10
4500 ppm	0.0718±0.0076**	0.5325±0.0542*	2
750 ppm	0.1981±0.0535*	0.6691±0.1560	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	189.37±12.228	10	0.7401±0.0886	3.9352±0.6136	10	0.6441±0.046	3.4065±0.2244	10
1500 ppm	169.63±9.4284	10	0.7028±0.104	4.1673±0.7721	10	0.5954±0.0496	3.5129±0.2617	10
3000 ppm	145.22±9.3843	10	0.6525±0.0720*	4.4972±0.4388	10	0.5439±0.0730**	3.7628±0.5695*	10
4500 ppm	150.52±3.6210	5	0.6490±0.0633*	4.3119±0.4122	5	0.5772±0.0386*	3.8327±0.1948*	5
750 ppm	189.22±6.4456	10	0.7017±0.0425	3.7140±0.2846	10	0.6558±0.0848	3.4584±0.3773	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	5.6995±0.4219	30.127±1.8690	10	1.1327±0.0872	5.9945±0.4890	10	0.2236±0.0305	1.1861±0.1893	10
1500 ppm	4.7850±0.5384**	28.216±2.7964	10	1.1669±0.0729	6.9032±0.6429*	10	0.1247±0.0318**	0.7367±0.1888**	10
3000 ppm	4.4381±0.6644**	30.731±5.3721	10	1.0599±0.1232	7.3049±0.7473**	10	0.0835±0.0262**	0.5747±0.1774**	10
4500 ppm	4.7893±0.7353**	31.823±4.8810	5	1.0612±0.2375	7.0350±1.4850**	5	0.0990±0.0236**	0.6584±0.1586**	5
750 ppm	5.6573±0.4575	29.895±2.1306	10	1.2809±0.1551	6.7570±0.6430*	10	0.1796±0.0378**	0.9461±0.1812**	10

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