

Experiment Number: 05196-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 02:24:12

First Dose M/F: NA / NA

Lab: NA

C Number: C04308

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		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	40.79±2.2956	10	0.4382±0.0093	10.773±0.6378	10	0.0171±0.0016	0.4212±0.0489	10
16 ppm	37.72±3.6744	10	0.4269±0.0167	11.409±1.1319	10			
2 ppm	40.08±2.8832	10	0.4257±0.0170	10.665±0.7990	10	0.0165±0.0039	0.4174±0.1097	10
32 ppm	34.57±1.8738	10	0.4330±0.0152	12.545±0.4719**	10	0.0161±0.0021	0.4679±0.0604	10
4 ppm	40.76±2.9477	10	0.4364±0.0107	10.757±0.7963	10			
8 ppm	39.45±2.7228	10	0.4311±0.0200	10.959±0.6655	10	0.0164±0.0038	0.4142±0.0743	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	Epididymis, Left			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.0505±0.0045	1.2412±0.1042	10	0.1526±0.0148	3.7512±0.4098	10	0.2737±0.0326	6.7034±0.6606	10
16 ppm				0.1429±0.0199	3.8035±0.5344	10	0.2994±0.0308	7.9424±0.3775**	10
2 ppm	0.0482±0.0067	1.2132±0.2122	10	0.1579±0.0247	3.9312±0.4606	10	0.2889±0.0272	7.2272±0.7115	10
32 ppm	0.0469±0.0034	1.3568±0.0706	10	0.1550±0.0152	4.4817±0.3346**	10	0.2978±0.0189	8.6242±0.4665**	10
4 ppm				0.1545±0.0197	3.7855±0.2929	10	0.2873±0.0191	7.0620±0.4261	10
8 ppm	0.0453±0.0062	1.1472±0.1106	10	0.1441±0.0109	3.6619±0.2893	10	0.2811±0.0188	7.1413±0.4647	10

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Lab: NA

MALE	Liver			Lung			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.5756±0.1453	38.685±3.4742	10	0.2713±0.0592	6.6592±1.4383	10	0.1168±0.0045	2.8695±0.1508	10
16 ppm	1.4646±0.1512	38.954±3.4927	10	0.2797±0.0363	7.4212±0.6705	10			
2 ppm	1.6157±0.2710	40.148±4.8765	10	0.2482±0.0337	6.2102±0.8871	10	0.1103±0.0078	2.7638±0.2446	10
32 ppm	1.4561±0.1667	42.180±4.7996	10	0.2635±0.0599	7.6945±2.1015	10	0.1126±0.0057	3.2643±0.2044**	10
4 ppm	1.5818±0.1862	38.799±3.4678	10	0.2643±0.0529	6.5328±1.5484	10			
8 ppm	1.5582±0.1565	39.481±2.6332	10	0.3077±0.0979	7.8205±2.4229	10	0.1165±0.0088	2.9548±0.1485	10

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Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1215±0.0063	2.9857±0.1983	10	0.0519±0.0215	1.2750±0.5391	10
16 ppm	0.1203±0.0084	3.2166±0.3805	10	0.0516±0.0157	1.3499±0.2841	10
2 ppm	0.1153±0.0082	2.8867±0.2429	10	0.0529±0.0105	1.3231±0.2617	10
32 ppm	0.1206±0.0066	3.4973±0.2224**	10	0.0500±0.0121	1.4397±0.3008	10
4 ppm	0.1091±0.0244	2.6814±0.6137	10	0.0585±0.0112	1.4352±0.2496	10
8 ppm	0.1207±0.0098	3.0646±0.2034	10	0.0530±0.0140	1.3531±0.3956	10

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	31.47±4.3607	10	0.4416±0.0162	14.251±1.8789	10	0.1200±0.011	3.8516±0.3989	10
16 ppm	29.19±3.2136	10	0.4394±0.0159	15.178±1.2956	10	0.1154±0.0077	3.9863±0.3908	10
2 ppm	30.41±3.4856	10	0.4417±0.0168	14.708±1.8883	10	0.1200±0.0149	3.9539±0.2676	10
32 ppm	25.33±1.6090	10	0.4414±0.0124	17.478±0.9469**	10	0.1110±0.0120	4.3810±0.3614*	10
4 ppm	30.93±1.6819	10	0.4559±0.0214	14.778±1.0313	10	0.1266±0.0068	4.1069±0.3404	10
8 ppm	29.9±1.6377	10	0.4309±0.0521	14.441±1.8395	10	0.1182±0.0111	3.9707±0.4992	10

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1801±0.0161	5.7710±0.4823	10	1.2294±0.1476	39.219±2.5326	10	0.2475±0.0388	8.0104±1.7490	10
16 ppm	0.1829±0.0146	6.3069±0.5839	10	1.0995±0.1764	37.647±4.4114	10	0.2237±0.0457	7.6654±1.3120	10
2 ppm	0.1703±0.0352	5.6152±1.0086	10	1.2218±0.1806	40.079±2.6967	10	0.2736±0.0594	9.0410±1.9922	10
32 ppm	0.1851±0.0112	7.3134±0.1989**	10	1.0403±0.0668*	41.174±3.1505	10	0.2216±0.0276	8.7415±0.8013	10
4 ppm	0.1959±0.0181	6.3392±0.5182	10	1.2746±0.2532	41.033±6.6830	10	0.2566±0.0437	8.2722±1.1020	10
8 ppm	0.1787±0.0174	5.9957±0.6652	10	1.1903±0.1106	40.033±5.4693	10	0.2478±0.0496	8.2532±1.3549	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0573±0.0133	1.8122±0.2966	10
16 ppm	0.0596±0.0105	2.0629±0.4046	10
2 ppm	0.0529±0.0138	1.7435±0.4214	10
32 ppm	0.0519±0.0142	2.0559±0.5644	10
4 ppm	0.0564±0.0131	1.8241±0.3962	10
8 ppm	0.0567±0.0121	1.9021±0.4280	10

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**** END OF REPORT ****

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