

Experiment Number: 88070-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:10:56

First Dose M/F: NA / NA

Lab: NA

C Number: C88070

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	37.75±4.4154	10	0.0167±0.0034	0.4473±0.1072	10	0.0435±0.0050	1.1634±0.1599	10
1000 ppm	39.75±2.6692	10						
2000 ppm	37.95±2.8837	10	0.0186±0.0045	0.4965±0.1302	10	0.0485±0.0048	1.2823±0.1319	10
4000 ppm	37.54±1.9334	10	0.0195±0.0022	0.5218±0.0625	10	0.0462±0.0053	1.2366±0.1783	10
500 ppm	38.19±2.4910	10						
8000 ppm	37.8±3.4101	10	0.0173±0.0029	0.4631±0.0951	10	0.0425±0.0069	1.1399±0.2406	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	0.164±0.0157	4.3776±0.4952	10	0.309±0.0372	8.2558±1.1900	10	1.747±0.2408	46.210±2.2650	10
1000 ppm	0.164±0.0164	4.1477±0.5306	10	0.345±0.0313*	8.7022±0.8637	10	1.819±0.1359	45.798±2.5631	10
2000 ppm	0.165±0.0143	4.3520±0.2639	10	0.339±0.0207	8.9675±0.7456	10	1.794±0.1446	47.292±1.9167	10
4000 ppm	0.166±0.0171	4.4141±0.2947	10	0.336±0.0227	8.9504±0.3904	10	1.764±0.1078	47.000±1.8328	10
500 ppm	0.169±0.0137	4.4287±0.2751	10	0.34±0.0262	8.9105±0.5090	10	1.8±0.1082	47.232±3.0231	10
8000 ppm	0.16±0.0124	4.2474±0.3224	10	0.345±0.0246*	9.1530±0.5241*	10	1.815±0.1715	48.037±2.1104	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.228±0.0225	6.0856±0.6768	10	0.1165±0.0062	3.1159±0.3247	10	0.1213±0.0063	3.2496±0.3849	10
1000 ppm	0.232±0.0215	5.8537±0.5984	10				0.123±0.0100	3.1092±0.3516	10
2000 ppm	0.239±0.0119	6.3264±0.5366	10	0.1190±0.0032	3.1508±0.22	10	0.124±0.0050	3.2818±0.2480	10
4000 ppm	0.244±0.0189	6.5055±0.4739	10	0.1200±0.0057	3.2021±0.1334	10	0.1268±0.0084	3.3807±0.2047	10
500 ppm	0.228±0.0494	5.9663±1.1994	10				0.1246±0.0072	3.2664±0.1406	10
8000 ppm	0.238±0.0131	6.3364±0.6145	10	0.1038±0.0295	2.7772±0.8236	10	0.1088±0.0313	2.9076±0.8635	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0366±0.0091	0.9866±0.2873	10
1000 ppm	0.0373±0.0089	0.9432±0.2405	10
2000 ppm	0.0396±0.0063	1.0409±0.1299	10
4000 ppm	0.0414±0.0065	1.0983±0.1367	10
500 ppm	0.0371±0.0072	0.9689±0.1658	10
8000 ppm	0.0356±0.0098	0.9479±0.2647	10

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First Dose M/F: NA / NA

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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	33.78±2.3470	10	0.134±0.0096	3.9763±0.3030	10	0.198±0.0113	5.8940±0.6122	10
1000 ppm	35.56±3.9283	10	0.142±0.0103	4.0230±0.3967	10	0.226±0.0189**	6.3794±0.3692**	10
2000 ppm	34.78±2.9347	10	0.14±0.0081	4.0402±0.2765	10	0.222±0.0154**	6.4020±0.4168**	10
4000 ppm	33.81±3.2181	10	0.135±0.0070	4.0158±0.3108	10	0.226±0.0143**	6.7166±0.5051**	10
500 ppm	32.64±2.6866	10	0.138±0.0063	4.2467±0.3013	10	0.226±0.0164**	6.9520±0.5867**	10
8000 ppm	33.9±2.3607	10	0.137±0.0094	4.0541±0.3280	10	0.234±0.0084**	6.9253±0.4208**	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.603±0.1139	47.480±1.8813	10	0.232±0.0234	6.8753±0.6272	10	0.0539±0.0078	1.5982±0.219	10
1000 ppm	1.697±0.1567	47.850±2.4116	10	0.247±0.0205	6.9746±0.4496	10	0.0616±0.0175	1.7131±0.3168	10
2000 ppm	1.694±0.1489	48.724±1.8546	10	0.248±0.0154	7.1521±0.4215	10	0.0572±0.0063	1.6520±0.2107	10
4000 ppm	1.659±0.1566	49.138±2.8267	10	0.233±0.0211	6.9011±0.3557	10	0.0541±0.0116	1.5962±0.2788	10
500 ppm	1.622±0.1194	49.797±2.8645	10	0.233±0.0156	7.1725±0.6405	10	0.0548±0.0093	1.6766±0.2442	10
8000 ppm	1.665±0.1256	49.113±1.4152	10	0.236±0.0117	6.9888±0.5564	10	0.0552±0.0098	1.6218±0.2033	10

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**** END OF REPORT ****

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