

Experiment Number: 05195-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 00:18:40

First Dose M/F: NA / NA

Lab: NA

C Number: C62113

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	39.42±3.1608	10	0.4299±0.0137	10.951±0.7023	10	0.0152±0.0021	0.3886±0.0619	10
15 ppm	36.59±2.2501	10	0.4313±0.0128	11.828±0.7944	10	0.0173±0.0023	0.4725±0.0555*	10
3.75 ppm	38.42±2.8677	10	0.4274±0.0448	11.192±1.5029	10	0.0172±0.0030	0.4509±0.0753*	10
30 ppm	33.92±1.9435	10	0.4196±0.0391	12.417±1.4184**	10			
60 ppm	30.1±1.7751	10	0.4279±0.0142	14.254±0.8150**	10	0.0135±0.0016	0.4500±0.0620*	10
7.5 ppm	38.9±2.6849	10	0.4396±0.0221	11.339±0.7917	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	0.0441±0.0042	1.1257±0.1339	10	0.1538±0.0150	3.9114±0.3619	10	0.2775±0.0397	7.0290±0.7676	10
15 ppm	0.0497±0.0084	1.3584±0.2068**	10	0.1574±0.0175	4.3163±0.5144	10	0.2954±0.0250	8.0715±0.3919**	10
3.75 ppm	0.0497±0.0100	1.2921±0.2232	10	0.1639±0.0259	4.2675±0.5864	10	0.2895±0.0229	7.5409±0.3134*	10
30 ppm				0.1460±0.0183	4.3003±0.4219	10	0.288±0.0104	8.5067±0.4030**	10
60 ppm	0.0406±0.0032	1.3528±0.1253**	10	0.1395±0.0230	4.6373±0.7084**	10	0.2825±0.0288	9.3680±0.4474**	10
7.5 ppm				0.1528±0.0165	3.9259±0.2611	10	0.2947±0.0217	7.6021±0.6796*	10

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Lab: NA

MALE	Liver			Lung			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.5986±0.2045	40.633±4.4533	10	0.3326±0.0558	8.4563±1.3970	10	0.1144±0.0068	2.9165±0.2392	10
15 ppm	1.5367±0.1301	42.030±2.9199	10	0.3120±0.0474	8.5088±1.0077	10	0.1148±0.0072	3.1426±0.1611*	10
3.75 ppm	1.5864±0.1937	41.377±4.8280	10	0.2828±0.0574	7.4052±1.5266	10	0.1213±0.0101	3.1628±0.2102*	10
30 ppm	1.4533±0.1268	42.821±2.5130	10	0.3067±0.0358	9.0565±1.0617	10			
60 ppm	1.3602±0.1154**	45.173±2.5418**	10	0.2612±0.0517*	8.6728±1.6004	10	0.1127±0.0046	3.7552±0.2424**	10
7.5 ppm	1.5688±0.1701	40.323±3.4227	10	0.3354±0.0752	8.6519±1.9998	10			

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First Dose M/F: NA / NA

Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1145±0.0118	2.9153±0.3109	10	0.0482±0.0104	1.2315±0.2659	10
15 ppm	0.1186±0.0103	3.2457±0.2703*	10	0.0489±0.0140	1.3375±0.3789	10
3.75 ppm	0.1182±0.0178	3.0735±0.3828	10	0.0429±0.0105	1.1195±0.2690	10
30 ppm	0.1195±0.0063	3.5291±0.1655**	10	0.0404±0.0111	1.1956±0.3360	10
60 ppm	0.1133±0.0064	3.7738±0.2770**	10	0.0438±0.0085	1.4549±0.2545	10
7.5 ppm	0.1235±0.0114	3.1860±0.3350	10	0.0419±0.0126	1.0806±0.3182	10

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	30.74±2.1849	10	0.4511±0.0147	14.737±1.0740	10	0.1193±0.0146	3.8910±0.4701	10
15 ppm	28.46±2.4450	10	0.4552±0.0202	16.091±1.3764*	10	0.1252±0.0113	4.4109±0.3351**	10
3.75 ppm	29.45±2.0866	10	0.4442±0.0328	15.139±1.4205	10	0.1218±0.0123	4.1464±0.4209	10
30 ppm	25.19±1.1864	10	0.4328±0.0179	17.200±0.7407**	10	0.1133±0.0089	4.5021±0.3495**	10
60 ppm	23.81±2.0322	10	0.4259±0.0215	17.947±0.8961**	10	0.1152±0.0101	4.8486±0.3075**	10
7.5 ppm	32.31±1.9907	10	0.4492±0.0223	13.943±0.9907	10	0.1265±0.0130	3.9228±0.3855	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	0.1849±0.0320	6.0478±1.1234	10	1.2424±0.2068	40.625±7.0982	10	0.3556±0.0674	11.574±2.0432	10
15 ppm	0.2034±0.0122	7.1679±0.3305**	10	1.2170±0.1249	42.830±3.7336	10	0.3321±0.0550	11.707±1.8605	10
3.75 ppm	0.2027±0.0163	6.9002±0.5889	10	1.2489±0.1389	42.505±4.5603	10	0.3469±0.0683	11.813±2.3829	10
30 ppm	0.1937±0.0157	7.6982±0.5810**	10	1.0230±0.1192**	40.638±4.5328	10	0.2613±0.0336**	10.387±1.3848	10
60 ppm	0.1811±0.0272	7.6057±0.9561**	10	1.0314±0.0935**	43.354±2.2788	10	0.2755±0.0557**	11.562±1.9488	10
7.5 ppm	0.2112±0.0180*	6.5475±0.5612	10	1.2453±0.1565	38.502±3.7724	10	0.3442±0.0603	10.677±1.9258	10

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Lab: NA

FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0482±0.0095	1.5737±0.3293	10
15 ppm	0.0544±0.0128	1.9100±0.4266	10
3.75 ppm	0.051±0.0079	1.7360±0.2796	10
30 ppm	0.0426±0.0089	1.7017±0.3890	10
60 ppm	0.0403±0.0122	1.6960±0.5302	10
7.5 ppm	0.0570±0.0137	1.756±0.3372	10

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Lab: NA

**** END OF REPORT ****

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