

Experiment Number: 05160-02
Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 04:57:07
First Dose M/F: NA / NA
Lab: NA

C Number:	C61983A
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	Brain			Cauda Epididymis, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	39.16±3.2462	10	0.46±0.0216	11.800±0.86	10	0.0112±0.0038	0.2899±0.1090	10
100 ppm	40.3±3.3777	10	0.477±0.0216	11.902±1.0411	10			
1000 ppm	40.04±2.6663	10	0.46±0.0156	11.540±0.9497	10			
33 ppm	40.95±3.9291	10	0.472±0.0154	11.622±1.1913	10	0.0108±0.0016	0.2650±0.0379	10
330 ppm	40.3±4.0031	9	0.4766±0.0427	11.860±0.7460	9	0.0111±0.0018	0.2774±0.0472	9
3300 ppm	36.75±4.3741	20	0.4625±0.0155	12.771±1.7071	20	0.0122±0.0032	0.3048±0.0792	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	0.0529±0.0064	1.3609±0.1931	10	0.202±0.0278	5.1759±0.6931	10	0.316±0.0320	8.0834±0.6547	10
100 ppm				0.202±0.0293	5.0432±0.8327	10	0.357±0.0421	8.8732±0.9306	10
1000 ppm				0.212±0.0181	5.3023±0.4268	10	0.352±0.0361	8.8026±0.8453	10
33 ppm	0.0493±0.0036	1.2107±0.1114	10	0.189±0.0334	4.6429±0.9056	10	0.334±0.0556	8.2199±1.5499	10
330 ppm	0.0483±0.0027	1.2064±0.0920	9	0.1866±0.02	4.6559±0.5507	9	0.3211±0.0372	7.9919±0.7966	9
3300 ppm	0.0586±0.0043*	1.4644±0.1608	10	0.1955±0.0337	5.3169±0.6131	20	0.3175±0.0777	8.5410±1.3179	20

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MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.812±0.1989	46.294±3.3917	10	0.293±0.0421	7.4677±0.7812	10	0.1205±0.0087	3.0977±0.3493	10
100 ppm	1.999±0.2957	49.685±7.0194	10	0.325±0.0653	8.0429±1.2196	10	0.1356±0.0121	3.3795±0.3459	10
1000 ppm	2.094±0.1510*	52.304±1.6401*	10	0.315±0.0368	7.8653±0.7654	10	0.1374±0.0115**	3.4418±0.3410	10
33 ppm	1.762±0.3024	42.842±4.6261	10	0.339±0.0470	8.3748±1.6290	10	0.1198±0.0071	2.9482±0.3160	10
330 ppm	1.6244±0.2456	40.357±4.8821	9	0.3188±0.0645	7.9100±1.3313	9	0.1202±0.0080	3.0014±0.2549	9
3300 ppm	1.849±0.1333	50.697±4.3414**	20	0.3315±0.0360	9.1279±1.3465**	20	0.1273±0.0035**	3.175±0.1788	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0392±0.0092	0.9950±0.1805	10
100 ppm	0.0484±0.0167	1.2075±0.4340	10
1000 ppm	0.047±0.0130	1.1633±0.2566	10
33 ppm	0.0431±0.0079	1.0582±0.2086	10
330 ppm	0.04±0.0062	0.9901±0.0943	9
3300 ppm	0.0485±0.0116	1.3514±0.4008**	20

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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	33.2±2.6766	10	0.482±0.0113	14.622±1.4745	10	0.1566±0.0132	4.7619±0.4150	9
100 ppm	32.59±4.8970	10	0.483±0.0163	15.091±2.0829	10	0.168±0.0239	5.2792±1.2343	10
1000 ppm	34.65±3.6655	10	0.484±0.0241	14.134±1.8851	10	0.166±0.0164	4.8260±0.5897	10
33 ppm	32.58±2.9012	10	0.481±0.0218	14.865±1.4306	10	0.166±0.0177	5.1370±0.7611	10
330 ppm	33.54±2.9144	10	0.477±0.0200	14.312±1.3173	10	0.17±0.0305	5.0780±0.8878	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	0.21±0.017	6.3736±0.8195	10	1.43±0.0795	43.226±2.7454	10	0.312±0.0423	9.4492±1.4187	10
100 ppm	0.218±0.0215	6.7667±0.7686	10	1.725±0.1693*	53.438±4.8006**	10	0.352±0.0463	10.940±1.7838	10
1000 ppm	0.225±0.0241	6.5131±0.5487	10	1.698±0.178**	49.113±3.1927**	10	0.325±0.0469	9.439±1.3839	10
33 ppm	0.216±0.0183	6.6527±0.5533	10	1.597±0.1699*	49.097±3.8029**	10	0.325±0.0570	9.9872±1.5049	10
330 ppm	0.212±0.0181	6.351±0.6577	10	1.478±0.0963*	44.209±2.8596	10	0.313±0.0305	9.3465±0.7156	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0459±0.0069	1.3934±0.2498	10
100 ppm	0.0548±0.0105	1.6999±0.3190	10
1000 ppm	0.0604±0.0086**	1.7447±0.1780*	10
33 ppm	0.0511±0.0081	1.5785±0.2702	10
330 ppm	0.0502±0.0104	1.5026±0.3319	10

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**** END OF REPORT ****

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