

Experiment Number: 93027-48
Species/Strain: Hamster/Syrian golden

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 04:18:56
First Dose M/F: NA / NA
Lab: NA

C Number:	C93027C
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

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MALE

Animal No.	Dose	Time In Study	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	Cholesterol mg per dL
2666_48	0 ppm	Day : 34	243	52	10	161
2667_48	0 ppm	Day : 34	250	78	12	151
2668_48	0 ppm	Day : 34	265	49	12	144
2669_48	0 ppm	Day : 34	279	51	11	162
2670_48	0 ppm	Day : 34	317	59	11	152
2681_48	12 ppm	Day : 34	292	57	10	147
2682_48	12 ppm	Day : 34	218	61	13	154
2683_48	12 ppm	Day : 34	291	99	11	155
2684_48	12 ppm	Day : 34	300	129	17	147
2685_48	12 ppm	Day : 34	281	48	11	162
2696_48	100 ppm	Day : 34	226	51	11	159
2697_48	100 ppm	Day : 34	239	81	12	163
2698_48	100 ppm	Day : 34	258	104	17	150
2699_48	100 ppm	Day : 34	340	54	12	147
2700_48	100 ppm	Day : 34	266	56	11	155
2711_48	500 ppm	Day : 34	236	59	7	149
2712_48	500 ppm	Day : 34				123
2713_48	500 ppm	Day : 34	239	61	8	131
2714_48	500 ppm	Day : 34	237	59	8	145
2715_48	500 ppm	Day : 34	297	70	14	142
2726_48	1000 ppm	Day : 34	260	51	10	150
2727_48	1000 ppm	Day : 34				160

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MALE

Animal No.	Dose	Time In Study	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	Cholesterol mg per dL
2728_48	1000 ppm	Day : 34	258	43	13	158
2729_48	1000 ppm	Day : 34	218	46	7	140
2730_48	1000 ppm	Day : 34	286	58	11	163
2741_48	5000 ppm	Day : 34	194	82	7	140
2742_48	5000 ppm	Day : 34	272	52	15	167
2743_48	5000 ppm	Day : 34	229	55	8	137
2744_48	5000 ppm	Day : 34	266	51	10	135
2745_48	5000 ppm	Day : 34	272	54	8	157

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MALE

Animal No.	Dose	Time In Study	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL	SDH IU per L
2666_48	0 ppm	Day : 34	48.36	11.28	3.86	46
2667_48	0 ppm	Day : 34	56.37	11.27	3.79	47
2668_48	0 ppm	Day : 34	52.57	11.07	6.3	49
2669_48	0 ppm	Day : 34	54.29	10.11	2.43	54
2670_48	0 ppm	Day : 34	50.03	14.33	3.01	50
2681_48	12 ppm	Day : 34	48.09	8.95	0.77	50
2682_48	12 ppm	Day : 34	48.93	6.51	0.64	59
2683_48	12 ppm	Day : 34	48.19	12.6	3.71	51
2684_48	12 ppm	Day : 34	61.32	10.05	1.49	186*
2685_48	12 ppm	Day : 34	57.95	8.03	0.9	45
2696_48	100 ppm	Day : 34	59.8	10.54	4.79	31
2697_48	100 ppm	Day : 34	56.12	11.11	3.24	67
2698_48	100 ppm	Day : 34	58.67	8.8	2.58	99
2699_48	100 ppm	Day : 34	54.36	11.52	5.29	62
2700_48	100 ppm	Day : 34	49.66	6.61	0.93	53
2711_48	500 ppm	Day : 34	46.26	10.75	2.82	60
2712_48	500 ppm	Day : 34	49.67	11.9	6.4	
2713_48	500 ppm	Day : 34	51.36	11.22	5.24	52
2714_48	500 ppm	Day : 34	51.98	9.63	1.55	56
2715_48	500 ppm	Day : 34	52.23	10.98	2.33	30
2726_48	1000 ppm	Day : 34	55.5	10.51	0.89	51

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Animal No.	Dose	Time In Study	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL	SDH IU per L
2727_48	1000 ppm	Day : 34	41.57			
2728_48	1000 ppm	Day : 34	26.13	8.9	0.97	56
2729_48	1000 ppm	Day : 34	35.2	9.53	3.46	47
2730_48	1000 ppm	Day : 34	41.82	10.44	1.8	61
2741_48	5000 ppm	Day : 34	41.84	8.6	3.77	90
2742_48	5000 ppm	Day : 34	39.96	10.63	1.94	52
2743_48	5000 ppm	Day : 34	31.58	8.35	1.39	57
2744_48	5000 ppm	Day : 34	37.35	8.02	2.05	49
2745_48	5000 ppm	Day : 34	38.68	12.06	5.23	53

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Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
2666_48	0 ppm	Day : 34	2.59	187
2667_48	0 ppm	Day : 34	0.92	289
2668_48	0 ppm	Day : 34	1.05	266
2669_48	0 ppm	Day : 34	3.79	222
2670_48	0 ppm	Day : 34	6.44	284
2681_48	12 ppm	Day : 34	0.07	281
2682_48	12 ppm	Day : 34	0.54	189
2683_48	12 ppm	Day : 34	3.34	239
2684_48	12 ppm	Day : 34	2.67	179
2685_48	12 ppm	Day : 34	2.6	191
2696_48	100 ppm	Day : 34	3.63	159
2697_48	100 ppm	Day : 34	3.1	220
2698_48	100 ppm	Day : 34	2.25	254
2699_48	100 ppm	Day : 34	3.35	196
2700_48	100 ppm	Day : 34	0.02	174
2711_48	500 ppm	Day : 34	1.81	216
2712_48	500 ppm	Day : 34	1.55	290
2713_48	500 ppm	Day : 34	0.41	271
2714_48	500 ppm	Day : 34	1.24	200
2715_48	500 ppm	Day : 34	3.35	173
2726_48	1000 ppm	Day : 34	0.65	194
2727_48	1000 ppm	Day : 34	0.14	240

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
2728_48	1000 ppm	Day : 34	1.02	330
2729_48	1000 ppm	Day : 34	0.73	172
2730_48	1000 ppm	Day : 34	1.57	172
2741_48	5000 ppm	Day : 34	1.98	186
2742_48	5000 ppm	Day : 34	3.45	159
2743_48	5000 ppm	Day : 34	0.91	218
2744_48	5000 ppm	Day : 34	3.58	177
2745_48	5000 ppm	Day : 34	1.92	199

** END OF REPORT **