

Experiment Number: 93027-42
Species/Strain: Rat/Sprague-Dawley

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 07:28:45
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
2176_42	0 ppm	Day : 34	666	60	37	132
2177_42	0 ppm	Day : 34	522	52	20	121
2178_42	0 ppm	Day : 34	624	52	17	104
2179_42	0 ppm	Day : 34	555	70	47	108
2180_42	0 ppm	Day : 34	655	63	27	134
2191_42	17 ppm	Day : 34	585	72	25	124
2192_42	17 ppm	Day : 34	578	66	19	110
2193_42	17 ppm	Day : 34	609	63	41	105
2194_42	17 ppm	Day : 34	730	80	66	125
2195_42	17 ppm	Day : 34	627	78	20	100
2206_42	83 ppm	Day : 34	578	83	43	124
2207_42	83 ppm	Day : 34	496	61	17	108
2208_42	83 ppm	Day : 34	488	89	20	109
2209_42	83 ppm	Day : 34	571	61	27	138
2210_42	83 ppm	Day : 34	508	63	40	138
2221_42	250 ppm	Day : 34	725	82	45	138
2222_42	250 ppm	Day : 34	705	88	58	114
2223_42	250 ppm	Day : 34	796	71	18	99
2224_42	250 ppm	Day : 34	803	85	19	127
2225_42	250 ppm	Day : 34	592	75	23	113
2236_42	750 ppm	Day : 34	573	64	39	115
2237_42	750 ppm	Day : 34	503	70	18	126

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2238_42	750 ppm	Day : 34	705	68	24	112
2239_42	750 ppm	Day : 34	566	66	52	131
2240_42	750 ppm	Day : 34	701	71	33	117
2251_42	1250 ppm	Day : 34	621	66	17	112
2252_42	1250 ppm	Day : 34	602	76	28	120
2253_42	1250 ppm	Day : 34	716	77	20	105
2254_42	1250 ppm	Day : 34	519	60	25	119
2255_42	1250 ppm	Day : 34	687	67	35	136
2266_42	2500 ppm	Day : 34	597	74	41	126
2267_42	2500 ppm	Day : 34	619	70	37	127
2268_42	2500 ppm	Day : 34	669	77	28	115
2269_42	2500 ppm	Day : 34	808	84	51	137
2270_42	2500 ppm	Day : 34	606	77	44	99

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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
2176_42	0 ppm	Day : 34	99.62	5.77	0.41	24
2177_42	0 ppm	Day : 34	90.4	6.72	0.37	35
2178_42	0 ppm	Day : 34	87.4	7.55	0.48	22
2179_42	0 ppm	Day : 34	82.81	8.08	0.52	37
2180_42	0 ppm	Day : 34	91.61	6.84	0.51	24
2191_42	17 ppm	Day : 34	98.19	6.3	0.43	31
2192_42	17 ppm	Day : 34	94.2	7.81	0.87	24
2193_42	17 ppm	Day : 34	87.87	8.35	0.72	19
2194_42	17 ppm	Day : 34	99.72	10.46	0.97	48
2195_42	17 ppm	Day : 34	97.1	8.45	0.59	34
2206_42	83 ppm	Day : 34	101.49	7.03	0.59	38
2207_42	83 ppm	Day : 34	83.79	8.09	0.68	25
2208_42	83 ppm	Day : 34	94.91	7.96	0.63	38
2209_42	83 ppm	Day : 34	95.65	7.52	0.44	22
2210_42	83 ppm	Day : 34	89.65	7.39	0.82	25
2221_42	250 ppm	Day : 34	101.22	5.66	0.27	26
2222_42	250 ppm	Day : 34	87.29	7.05	0.54	40
2223_42	250 ppm	Day : 34	84.49	6.53	0.64	23
2224_42	250 ppm	Day : 34	102.62	9.17	0.65	51
2225_42	250 ppm	Day : 34	91.08	7	0.51	28
2236_42	750 ppm	Day : 34	87.53	7.16	0.49	24

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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
2237_42	750 ppm	Day : 34	93.64	6.95	0.83	22
2238_42	750 ppm	Day : 34	94.87	7.31	0.22	30
2239_42	750 ppm	Day : 34	82.01	7.7	0.64	31
2240_42	750 ppm	Day : 34	94.74	7.28	0.47	19
2251_42	1250 ppm	Day : 34	87.53	6.72	0.7	29
2252_42	1250 ppm	Day : 34	78.79	7.14	0.42	38
2253_42	1250 ppm	Day : 34	92.7	7.36	0.67	36
2254_42	1250 ppm	Day : 34	99.99	8.22	0.49	21
2255_42	1250 ppm	Day : 34	92	7.1	0.6	27
2266_42	2500 ppm	Day : 34	79.61	8.46	0.57	27
2267_42	2500 ppm	Day : 34	87.7	7.97	0.6	24
2268_42	2500 ppm	Day : 34	84.77	8.94	0.64	31
2269_42	2500 ppm	Day : 34	94.98	5.67	0.48	41
2270_42	2500 ppm	Day : 34	85.25	8.11	0.74	33

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Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
2176_42	0 ppm	Day : 34	1.36	99
2177_42	0 ppm	Day : 34	0.94	149
2178_42	0 ppm	Day : 34	1.38	94
2179_42	0 ppm	Day : 34	1.47	81
2180_42	0 ppm	Day : 34	2.68	98
2191_42	17 ppm	Day : 34	0.76	139
2192_42	17 ppm	Day : 34	3.45	132
2193_42	17 ppm	Day : 34	2.87	137
2194_42	17 ppm	Day : 34	1.81	85
2195_42	17 ppm	Day : 34	0.87	137
2206_42	83 ppm	Day : 34	3.47	131
2207_42	83 ppm	Day : 34	6.67	78
2208_42	83 ppm	Day : 34	5.88	132
2209_42	83 ppm	Day : 34	2.66	95
2210_42	83 ppm	Day : 34	3.85	174
2221_42	250 ppm	Day : 34	3.77	138
2222_42	250 ppm	Day : 34	2.54	95
2223_42	250 ppm	Day : 34	4.3	60
2224_42	250 ppm	Day : 34	3.2	102
2225_42	250 ppm	Day : 34	1.74	109
2236_42	750 ppm	Day : 34	1.8	101
2237_42	750 ppm	Day : 34	4.66	109

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MALE

Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
2238_42	750 ppm	Day : 34	0.73	125
2239_42	750 ppm	Day : 34	0.87	123
2240_42	750 ppm	Day : 34	4.34	103
2251_42	1250 ppm	Day : 34	4.02	138
2252_42	1250 ppm	Day : 34	3.17	92
2253_42	1250 ppm	Day : 34	5.84	128
2254_42	1250 ppm	Day : 34	1.62	148
2255_42	1250 ppm	Day : 34	5.73	118
2266_42	2500 ppm	Day : 34	1.11	90
2267_42	2500 ppm	Day : 34	0.43	126
2268_42	2500 ppm	Day : 34	2.54	109
2269_42	2500 ppm	Day : 34	2.04	117
2270_42	2500 ppm	Day : 34	1.4	132

** END OF REPORT **