

Experiment Number: 20513-02
Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 08:21:36
First Dose M/F: NA / NA
Lab: NA

C Number:	C20513B
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 08:21:36

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	AST IU per L
0001_02	0 mg/kg	Hour : 6	3.0	225	264	446
0002_02	0 mg/kg	Hour : 6	3.3	286	113	211
0003_02	0 mg/kg	Hour : 6	2.5	173	183	308
0004_02	0 mg/kg	Hour : 6	3.1	205	39	86
0005_02	0 mg/kg	Hour : 6	3.2	247	48	94
0006_02	0 mg/kg	Hour : 6	3.1	225	74	151
0007_02	5 mg/kg	Hour : 6	3.3	303	60	137
0008_02	5 mg/kg	Hour : 6	3.1	296	52	130
0009_02	5 mg/kg	Hour : 6	3.2	251	53	118
0010_02	5 mg/kg	Hour : 6	3.0	221	62	156
0011_02	5 mg/kg	Hour : 6	3.1	225	62	130
0012_02	5 mg/kg	Hour : 6	3.1	213	54	108
0013_02	10 mg/kg	Hour : 6	3.2	327	54	117
0014_02	10 mg/kg	Hour : 6	3.4	283	95	195
0015_02	10 mg/kg	Hour : 6	3.2	240	60	137
0016_02	10 mg/kg	Hour : 6	3.2	237	63	124
0017_02	10 mg/kg	Hour : 6	3.1	244	47	109
0018_02	10 mg/kg	Hour : 6	3.5	232	69	146
0019_02	20 mg/kg	Hour : 6	3.6	335	1000	1650
0020_02	20 mg/kg	Hour : 6	3.5	293	91	203
0021_02	20 mg/kg	Hour : 6	3.7	278	118	267
0022_02	20 mg/kg	Hour : 6	3.5	243	107	185

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	AST IU per L
0023_02	20 mg/kg	Hour : 6	3.5	220	183	342
0024_02	20 mg/kg	Hour : 6	3.2	244	61	101
0025_02	25 mg/kg	Hour : 6	4.0	345	55	122
0026_02	25 mg/kg	Hour : 6	3.8	396	1730	2690
0027_02	25 mg/kg	Hour : 6	3.9	284	11800	10320
0028_02	25 mg/kg	Hour : 6	3.8	275	1240	2070
0029_02	25 mg/kg	Hour : 6	3.2	273	43	91
0030_02	25 mg/kg	Hour : 6	3.6	331	6560	9340
0031_02	0 mg/kg	Hour : 24	2.8	445	59	122
0032_02	0 mg/kg	Hour : 24	3.1	460	151	217
0033_02	0 mg/kg	Hour : 24	2.8	424	93	172
0034_02	0 mg/kg	Hour : 24	2.9	405	90	156
0035_02	0 mg/kg	Hour : 24	2.8	358	67	116
0036_02	0 mg/kg	Hour : 24	2.8	411	62	120
0037_02	5 mg/kg	Hour : 24	2.9	418	86	188
0038_02	5 mg/kg	Hour : 24	4.7	417	129	308
0039_02	5 mg/kg	Hour : 24	2.8	459	75	145
0040_02	5 mg/kg	Hour : 24	3.7	394	64	126
0041_02	5 mg/kg	Hour : 24	4.5	365	72	159
0042_02	5 mg/kg	Hour : 24	6.8	400	79	118
0043_02	10 mg/kg	Hour : 24	2.9	394	106	196
0044_02	10 mg/kg	Hour : 24	2.9	344	43	131

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	AST IU per L
0045_02	10 mg/kg	Hour : 24	1.8	347	71	113
0046_02	10 mg/kg	Hour : 24	2.8	237	40	220
0047_02	10 mg/kg	Hour : 24	2.2	233	65	161
0048_02	10 mg/kg	Hour : 24	3.3	266	83	149
0049_02	20 mg/kg	Hour : 24	2.4	300	2780	4360
0050_02	20 mg/kg	Hour : 24	2.3	417	68	68
0051_02	20 mg/kg	Hour : 24	2.4	389	81	81
0052_02	20 mg/kg	Hour : 24	4.2	429	101	101
0053_02	20 mg/kg	Hour : 24	3.3	246	80	80
0054_02	20 mg/kg	Hour : 24	2.3	229	1300	1600
0055_02	25 mg/kg	Hour : 24	3.2	481	78	133
0056_02	25 mg/kg	Hour : 24	3.7	251	3340	2000
0057_02	25 mg/kg	Hour : 24	2.3	333	7140	3040
0058_02	25 mg/kg	Hour : 24	3.7	398	84	173
0059_02	25 mg/kg	Hour : 24	2.1	261	3940	6460
0060_02	25 mg/kg	Hour : 24	2.5	274	2120	3580
0061_02	0 mg/kg	Hour : 48	2.4	417	98	114
0062_02	0 mg/kg	Hour : 48	2.5	278	75	106
0063_02	0 mg/kg	Hour : 48	2.2	369	94	112
0064_02	0 mg/kg	Hour : 48	2.7	401	78	98
0065_02	0 mg/kg	Hour : 48	2.6	297	57	74
0066_02	0 mg/kg	Hour : 48	2.8	340	65	81

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	AST IU per L
0067_02	5 mg/kg	Hour : 48	3.0	354	124	162
0068_02	5 mg/kg	Hour : 48	2.2	351	86	119
0069_02	5 mg/kg	Hour : 48	2.1	323	89	102
0070_02	5 mg/kg	Hour : 48	2.6	273	70	88
0071_02	5 mg/kg	Hour : 48	2.4	368	71	79
0072_02	5 mg/kg	Hour : 48	2.3	310	79	87
0073_02	10 mg/kg	Hour : 48	2.4	359	65	94
0074_02	10 mg/kg	Hour : 48	2.4	397	85	121
0075_02	10 mg/kg	Hour : 48	2.2	168	38	89
0076_02	10 mg/kg	Hour : 48	2.4	176	45	109
0077_02	10 mg/kg	Hour : 48	2.5	142	45	86
0078_02	10 mg/kg	Hour : 48	2.6	148	40	74
0079_02	20 mg/kg	Hour : 48	2.3	359	69	90
0080_02	20 mg/kg	Hour : 48	3.4	306	75	99
0081_02	20 mg/kg	Hour : 48	3.5	147	155	184
0082_02	20 mg/kg	Hour : 48	2.3	369	85	122
0083_02	20 mg/kg	Hour : 48	2.9	121	116	167
0084_02	20 mg/kg	Hour : 48	2.5	349	74	105
0085_02	25 mg/kg	Hour : 48	2.6	166	563	530
0086_02	25 mg/kg	Hour : 48	2.6	197	317	332
0087_02	25 mg/kg	Hour : 48	2.8	297	58	94
0088_02	25 mg/kg	Hour : 48	3.4	150	366	342

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	AST IU per L
0089_02	25 mg/kg	Hour : 48	3.0	143	176	177
0090_02	25 mg/kg	Hour : 48	2.7	179	586	529

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Bile Acids Per G Tissue umol per g	Bilirubin Direct mg per dL	Bilirubin Total mg per dL	BUN mg per dL
0001_02	0 mg/kg	Hour : 6	11.1	<0.1	0.1	18
0002_02	0 mg/kg	Hour : 6	9.1	<0.1	0.1	19
0003_02	0 mg/kg	Hour : 6	12.4	<0.1	0.1	18
0004_02	0 mg/kg	Hour : 6	8.3	<0.1	0.1	19
0005_02	0 mg/kg	Hour : 6	8.6	<0.1	0.3	20
0006_02	0 mg/kg	Hour : 6	11.5	<0.1	0.5	22
0007_02	5 mg/kg	Hour : 6	7.3	<0.1	0.2	20
0008_02	5 mg/kg	Hour : 6	9.6	<0.1	0.2	19
0009_02	5 mg/kg	Hour : 6	6.7	<0.1	0.1	16
0010_02	5 mg/kg	Hour : 6	8.8	<0.1	0.1	14
0011_02	5 mg/kg	Hour : 6	16.6	<0.1	0.2	16
0012_02	5 mg/kg	Hour : 6	4.7	<0.1	0.1	13
0013_02	10 mg/kg	Hour : 6	5.1	<0.1	0.1	18
0014_02	10 mg/kg	Hour : 6	11.3	<0.1	0.2	12
0015_02	10 mg/kg	Hour : 6	30.8	<0.1	0.1	18
0016_02	10 mg/kg	Hour : 6	12.9	<0.1	0.1	20
0017_02	10 mg/kg	Hour : 6	7.7	<0.1	0.3	16
0018_02	10 mg/kg	Hour : 6	3.6	<0.1	0.1	14
0019_02	20 mg/kg	Hour : 6	8.3	<0.1	0.1	18
0020_02	20 mg/kg	Hour : 6	14.0	<0.1	0.4	22
0021_02	20 mg/kg	Hour : 6	13.6	<0.1	0.1	15
0022_02	20 mg/kg	Hour : 6	13.7	<0.1	0.1	17

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MALE

Animal No.	Dose	Time In Study	Bile Acids Per G Tissue umol per g	Bilirubin Direct mg per dL	Bilirubin Total mg per dL	BUN mg per dL
0023_02	20 mg/kg	Hour : 6	10.7	<0.1	0.1	15
0024_02	20 mg/kg	Hour : 6	11.7	<0.1	0.3	20
0025_02	25 mg/kg	Hour : 6	14.0	<0.1	0.3	21
0026_02	25 mg/kg	Hour : 6	39.4	<0.1	0.1	17
0027_02	25 mg/kg	Hour : 6	19.2	<0.1	0.1	18
0028_02	25 mg/kg	Hour : 6	21.1	<0.1	0.1	18
0029_02	25 mg/kg	Hour : 6	5.9	<0.1	qns	14
0030_02	25 mg/kg	Hour : 6	27.1	<0.1	qns	14
0031_02	0 mg/kg	Hour : 24	5.6	<0.1	0.3	18
0032_02	0 mg/kg	Hour : 24	9.6	<0.1	0.3	23
0033_02	0 mg/kg	Hour : 24	23.9	<0.1	0.2	17
0034_02	0 mg/kg	Hour : 24	20.6	<0.1	0.2	16
0035_02	0 mg/kg	Hour : 24	9.0	<0.1	0.1	15
0036_02	0 mg/kg	Hour : 24	30.5	<0.1	0.1	11
0037_02	5 mg/kg	Hour : 24	11.4	<0.1	0.2	15
0038_02	5 mg/kg	Hour : 24	12.6	<0.1	0.3	20
0039_02	5 mg/kg	Hour : 24	31.1	<0.1	0.2	15
0040_02	5 mg/kg	Hour : 24	7.8	<0.1	0.2	15
0041_02	5 mg/kg	Hour : 24	17.0	<0.1	0.1	18
0042_02	5 mg/kg	Hour : 24	8.0	<0.1	0.1	13
0043_02	10 mg/kg	Hour : 24	22.1	<0.1	0.2	17
0044_02	10 mg/kg	Hour : 24	10.8	<0.1	0.1	18

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Bile Acids Per G Tissue umol per g	Bilirubin Direct mg per dL	Bilirubin Total mg per dL	BUN mg per dL
0044_02	10 mg/kg	Hour : 24	10.8	<0.1	0.1	18
0045_02	10 mg/kg	Hour : 24	9.3	<0.1	0.1	16
0046_02	10 mg/kg	Hour : 24	5.6	<0.1	0.1	17
0047_02	10 mg/kg	Hour : 24	11.2	<0.1	0.1	16
0048_02	10 mg/kg	Hour : 24	13.6	<0.1	0.1	12
0049_02	20 mg/kg	Hour : 24	53.9	<0.1	0.2	21
0050_02	20 mg/kg	Hour : 24	7.5	<0.1	0.2	17
0051_02	20 mg/kg	Hour : 24	7.5	<0.1	0.2	16
0052_02	20 mg/kg	Hour : 24	14.6	<0.1	0.2	16
0053_02	20 mg/kg	Hour : 24	10.1	<0.1	0.2	15
0054_02	20 mg/kg	Hour : 24	30.8	<0.1	0.1	16
0055_02	25 mg/kg	Hour : 24	14.3	<0.1	0.2	17
0056_02	25 mg/kg	Hour : 24	26.8	<0.1	0.2	22
0057_02	25 mg/kg	Hour : 24	49.8	<0.1	0.2	29
0058_02	25 mg/kg	Hour : 24	22.2	<0.1	0.1	14
0059_02	25 mg/kg	Hour : 24	56.2	<0.1	0.2	28
0060_02	25 mg/kg	Hour : 24	39.2	<0.1	0.2	20
0061_02	0 mg/kg	Hour : 48	73.6	<0.1	0.2	21
0062_02	0 mg/kg	Hour : 48	7.6	<0.1	0.2	19
0063_02	0 mg/kg	Hour : 48	14.1	<0.1	0.4	22
0064_02	0 mg/kg	Hour : 48	10.9	<0.1	0.3	23
0065_02	0 mg/kg	Hour : 48	4.6	<0.1	0.1	19

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MALE

Animal No.	Dose	Time In Study	Bile Acids Per G Tissue umol per g	Bilirubin Direct mg per dL	Bilirubin Total mg per dL	BUN mg per dL
0066_02	0 mg/kg	Hour : 48	9.8	<0.1	0.2	18
0067_02	5 mg/kg	Hour : 48	11.8	<0.1	0.3	20
0068_02	5 mg/kg	Hour : 48	10.3	<0.1	0.2	23
0069_02	5 mg/kg	Hour : 48	7.2	<0.1	0.3	23
0070_02	5 mg/kg	Hour : 48	9.7	<0.1	0.1	17
0071_02	5 mg/kg	Hour : 48	4.9	<0.1	0.2	18
0072_02	5 mg/kg	Hour : 48	8.1	<0.1	0.1	22
0073_02	10 mg/kg	Hour : 48	4.2	<0.1	0.1	18
0074_02	10 mg/kg	Hour : 48	2.2	<0.1	0.2	22
0075_02	10 mg/kg	Hour : 48	16.8	<0.1	0.1	16
0076_02	10 mg/kg	Hour : 48	14.1	<0.1	0.1	18
0077_02	10 mg/kg	Hour : 48	8.2	<0.1	0.1	17
0078_02	10 mg/kg	Hour : 48	8.6	<0.1	0.1	13
0079_02	20 mg/kg	Hour : 48	7.2	<0.1	0.2	21
0080_02	20 mg/kg	Hour : 48	4.5	<0.1	0.3	21
0081_02	20 mg/kg	Hour : 48	15.2	<0.1	0.1	18
0082_02	20 mg/kg	Hour : 48	11.8	<0.1	0.2	26
0083_02	20 mg/kg	Hour : 48	17.2	<0.1	0.1	17
0084_02	20 mg/kg	Hour : 48	4.3	<0.1	0.1	22
0085_02	25 mg/kg	Hour : 48	28.8	<0.1	0.2	23
0086_02	25 mg/kg	Hour : 48	30.7	<0.1	0.2	33
0087_02	25 mg/kg	Hour : 48	6.1	<0.1	0.1	17

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Bile Acids Per G Tissue umol per g	Bilirubin Direct mg per dL	Bilirubin Total mg per dL	BUN mg per dL
0087_02	25 mg/kg	Hour : 48	6.1	<0.1	0.1	17
0088_02	25 mg/kg	Hour : 48	33.2	<0.1	0.2	27
0089_02	25 mg/kg	Hour : 48	21.8	<0.1	0.1	22
0090_02	25 mg/kg	Hour : 48	48.5	<0.1	0.3	32

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Creatinine U per L	LDH IU PER L	Protein Total g per dL
0001_02	0 mg/kg	Hour : 6	37	0.4	qns	6.3
0002_02	0 mg/kg	Hour : 6	40	0.4	852	6.4
0003_02	0 mg/kg	Hour : 6	47	0.3	590	6.0
0004_02	0 mg/kg	Hour : 6	41	0.3	449	6.3
0005_02	0 mg/kg	Hour : 6	26	0.2	426	7.2
0006_02	0 mg/kg	Hour : 6	36	0.2	471	6.9
0007_02	5 mg/kg	Hour : 6	41	0.3	733	6.9
0008_02	5 mg/kg	Hour : 6	34	0.3	561	6.5
0009_02	5 mg/kg	Hour : 6	41	0.3	723	6.7
0010_02	5 mg/kg	Hour : 6	35	0.3	550	6.1
0011_02	5 mg/kg	Hour : 6	43	0.3	510	6.2
0012_02	5 mg/kg	Hour : 6	52	0.3	560	6.6
0013_02	10 mg/kg	Hour : 6	41	0.4	708	6.1
0014_02	10 mg/kg	Hour : 6	48	0.3	713	6.1
0015_02	10 mg/kg	Hour : 6	50	0.3	613	6.5
0016_02	10 mg/kg	Hour : 6	43	0.3	501	6.6
0017_02	10 mg/kg	Hour : 6	33	0.2	482	6.4
0018_02	10 mg/kg	Hour : 6	50	0.4	403	7.0
0019_02	20 mg/kg	Hour : 6	24	0.5	2300	6.8
0020_02	20 mg/kg	Hour : 6	32	0.1	689	8.1
0021_02	20 mg/kg	Hour : 6	52	0.4	696	7.7
0022_02	20 mg/kg	Hour : 6	47	0.4	525	7.2

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Creatinine U per L	LDH IU PER L	Protein Total g per dL
0023_02	20 mg/kg	Hour : 6	35	0.5	716	7.0
0024_02	20 mg/kg	Hour : 6	28	0.4	389	6.4
0025_02	25 mg/kg	Hour : 6	56	0.4	666	8.3
0026_02	25 mg/kg	Hour : 6	28	0.5	5370	7.2
0027_02	25 mg/kg	Hour : 6	25	0.6	13450	7.8
0028_02	25 mg/kg	Hour : 6	22	0.5	2490	7.7
0029_02	25 mg/kg	Hour : 6	41	0.3	354	6.9
0030_02	25 mg/kg	Hour : 6	18	0.6	22920	7.6
0031_02	0 mg/kg	Hour : 24	43	0.2	880	6.1
0032_02	0 mg/kg	Hour : 24	52	0.3	1260	7.2
0033_02	0 mg/kg	Hour : 24	39	0.3	964	6.5
0034_02	0 mg/kg	Hour : 24	47	0.3	1160	6.7
0035_02	0 mg/kg	Hour : 24	44	0.2	845	6.2
0036_02	0 mg/kg	Hour : 24	52	0.3	868	6.1
0037_02	5 mg/kg	Hour : 24	37	0.1	957	8.2
0038_02	5 mg/kg	Hour : 24	39	1.1	1560	9.8
0039_02	5 mg/kg	Hour : 24	41	0.6	890	8.4
0040_02	5 mg/kg	Hour : 24	52	0.4	727	8.7
0041_02	5 mg/kg	Hour : 24	54	0.5	605	9.4
0042_02	5 mg/kg	Hour : 24	50	0.5	556	9.5
0043_02	10 mg/kg	Hour : 24	61	0.6	980	7.3
0044_02	10 mg/kg	Hour : 24	65	0.5	947	7.5

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MALE

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Creatinine U per L	LDH IU PER L	Protein Total g per dL
0045_02	10 mg/kg	Hour : 24	63	0.4	665	7.7
0046_02	10 mg/kg	Hour : 24	61	0.6	815	8.6
0047_02	10 mg/kg	Hour : 24	59	0.7	743	6.5
0048_02	10 mg/kg	Hour : 24	66	0.6	715	8.5
0049_02	20 mg/kg	Hour : 24	58	0.6	2020	7.6
0050_02	20 mg/kg	Hour : 24	58	0.6	723	7.8
0051_02	20 mg/kg	Hour : 24	61	0.5	616	7.6
0052_02	20 mg/kg	Hour : 24	58	0.9	727	8.7
0053_02	20 mg/kg	Hour : 24	51	0.7	969	8.8
0054_02	20 mg/kg	Hour : 24	54	0.8	1020	6.6
0055_02	25 mg/kg	Hour : 24	61	0.7	848	9.4
0056_02	25 mg/kg	Hour : 24	62	0.7	1640	7.1
0057_02	25 mg/kg	Hour : 24	67	0.7	1640	6.4
0058_02	25 mg/kg	Hour : 24	69	0.7	740	8.1
0059_02	25 mg/kg	Hour : 24	54	0.7	2780	6.5
0060_02	25 mg/kg	Hour : 24	57	0.8	1360	6.6
0061_02	0 mg/kg	Hour : 48	52	0.4	864	6.8
0062_02	0 mg/kg	Hour : 48	72	0.4	847	6.3
0063_02	0 mg/kg	Hour : 48	64	0.3	767	6.8
0064_02	0 mg/kg	Hour : 48	81	0.4	681	6.9
0065_02	0 mg/kg	Hour : 48	89	0.5	533	6.7
0066_02	0 mg/kg	Hour : 48	90	0.5	382	7.1

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 08:21:36

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Creatinine U per L	LDH IU PER L	Protein Total g per dL
0067_02	5 mg/kg	Hour : 48	97	0.4	1490	6.1
0068_02	5 mg/kg	Hour : 48	75	0.4	841	5.7
0069_02	5 mg/kg	Hour : 48	87	0.3	694	5.6
0070_02	5 mg/kg	Hour : 48	78	0.4	711	5.5
0071_02	5 mg/kg	Hour : 48	86	0.3	485	5.4
0072_02	5 mg/kg	Hour : 48	67	0.4	426	5.3
0073_02	10 mg/kg	Hour : 48	92	0.3	717	5.3
0074_02	10 mg/kg	Hour : 48	85	0.3	836	5.4
0075_02	10 mg/kg	Hour : 48	100	0.3	776	5.2
0076_02	10 mg/kg	Hour : 48	79	0.4	670	5.1
0077_02	10 mg/kg	Hour : 48	87	0.4	612	5.1
0078_02	10 mg/kg	Hour : 48	113	0.3	467	5.2
0079_02	20 mg/kg	Hour : 48	94	0.3	947	5.1
0080_02	20 mg/kg	Hour : 48	71	0.4	1360	5.7
0081_02	20 mg/kg	Hour : 48	76	0.4	726	5.5
0082_02	20 mg/kg	Hour : 48	80	0.4	999	5.4
0083_02	20 mg/kg	Hour : 48	89	0.4	591	5.5
0084_02	20 mg/kg	Hour : 48	90	0.5	411	5.5
0085_02	25 mg/kg	Hour : 48	98	0.4	720	5.9
0086_02	25 mg/kg	Hour : 48	98	0.5	997	6.4
0087_02	25 mg/kg	Hour : 48	85	0.4	787	5.9
0088_02	25 mg/kg	Hour : 48	113	0.4	332	6.2

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 08:21:36

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Creatinine U per L	LDH IU PER L	Protein Total g per dL
0089_02	25 mg/kg	Hour : 48	111	0.5	482	7.0
0090_02	25 mg/kg	Hour : 48	91	0.5	326	6.2

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 08:21:36

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L	Triglycerides mg per dL
0001_02	0 mg/kg	Hour : 6	8.6	128
0002_02	0 mg/kg	Hour : 6	5	137
0003_02	0 mg/kg	Hour : 6	3.7	140
0004_02	0 mg/kg	Hour : 6	0.8	152
0005_02	0 mg/kg	Hour : 6	4.6	314
0006_02	0 mg/kg	Hour : 6	2.7	268
0007_02	5 mg/kg	Hour : 6	0.6	453
0008_02	5 mg/kg	Hour : 6	2	221
0009_02	5 mg/kg	Hour : 6	qns	161
0010_02	5 mg/kg	Hour : 6	2.5	163
0011_02	5 mg/kg	Hour : 6	2.9	129
0012_02	5 mg/kg	Hour : 6	2.9	158
0013_02	10 mg/kg	Hour : 6	0.4	144
0014_02	10 mg/kg	Hour : 6	3.7	119
0015_02	10 mg/kg	Hour : 6	2.2	131
0016_02	10 mg/kg	Hour : 6	2.3	186
0017_02	10 mg/kg	Hour : 6	1	144
0018_02	10 mg/kg	Hour : 6	0.1	71
0019_02	20 mg/kg	Hour : 6	0.5	83
0020_02	20 mg/kg	Hour : 6	8.1	206
0021_02	20 mg/kg	Hour : 6	10.8	116
0022_02	20 mg/kg	Hour : 6	7.9	60

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 08:21:36

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L	Triglycerides mg per dL
0023_02	20 mg/kg	Hour : 6	9.9	70
0024_02	20 mg/kg	Hour : 6	0.5	252
0025_02	25 mg/kg	Hour : 6	3.5	195
0026_02	25 mg/kg	Hour : 6	1.1	57
0027_02	25 mg/kg	Hour : 6	24.4	100
0028_02	25 mg/kg	Hour : 6	1.4	43
0029_02	25 mg/kg	Hour : 6	7.3	173
0030_02	25 mg/kg	Hour : 6	0.2	75
0031_02	0 mg/kg	Hour : 24	qns	161
0032_02	0 mg/kg	Hour : 24	11.2	216
0033_02	0 mg/kg	Hour : 24	5.8	147
0034_02	0 mg/kg	Hour : 24	4	114
0035_02	0 mg/kg	Hour : 24	1.8	197
0036_02	0 mg/kg	Hour : 24	1.2	141
0037_02	5 mg/kg	Hour : 24	1.9	254
0038_02	5 mg/kg	Hour : 24	3.9	261
0039_02	5 mg/kg	Hour : 24	2	272
0040_02	5 mg/kg	Hour : 24	2.6	257
0041_02	5 mg/kg	Hour : 24	0.6	167
0042_02	5 mg/kg	Hour : 24	1.3	99
0043_02	10 mg/kg	Hour : 24	0.1	187
0044_02	10 mg/kg	Hour : 24	qns	109

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 08:21:36

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L	Triglycerides mg per dL
0045_02	10 mg/kg	Hour : 24	1.7	152
0046_02	10 mg/kg	Hour : 24	1.1	103
0047_02	10 mg/kg	Hour : 24	2.3	119
0048_02	10 mg/kg	Hour : 24	1.2	102
0049_02	20 mg/kg	Hour : 24	qns	102
0050_02	20 mg/kg	Hour : 24	5.4	262
0051_02	20 mg/kg	Hour : 24	5.5	237
0052_02	20 mg/kg	Hour : 24	4.8	167
0053_02	20 mg/kg	Hour : 24	0.3	154
0054_02	20 mg/kg	Hour : 24	0.1	128
0055_02	25 mg/kg	Hour : 24	2.5	215
0056_02	25 mg/kg	Hour : 24	0.9	89
0057_02	25 mg/kg	Hour : 24	0.5	113
0058_02	25 mg/kg	Hour : 24	2.9	210
0059_02	25 mg/kg	Hour : 24	0.1	92
0060_02	25 mg/kg	Hour : 24	qns	93
0061_02	0 mg/kg	Hour : 48	4.4	268
0062_02	0 mg/kg	Hour : 48	4.9	203
0063_02	0 mg/kg	Hour : 48	4.3	300
0064_02	0 mg/kg	Hour : 48	2.8	235
0065_02	0 mg/kg	Hour : 48	1.2	181
0066_02	0 mg/kg	Hour : 48	5	171

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 08:21:36

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L	Triglycerides mg per dL
0067_02	5 mg/kg	Hour : 48	2.1	356
0068_02	5 mg/kg	Hour : 48	3.3	243
0069_02	5 mg/kg	Hour : 48	3.9	244
0070_02	5 mg/kg	Hour : 48	4.1	244
0071_02	5 mg/kg	Hour : 48	4.4	213
0072_02	5 mg/kg	Hour : 48	4.7	210
0073_02	10 mg/kg	Hour : 48	2.1	287
0074_02	10 mg/kg	Hour : 48	3.5	325
0075_02	10 mg/kg	Hour : 48	1.8	125
0076_02	10 mg/kg	Hour : 48	0.7	105
0077_02	10 mg/kg	Hour : 48	1.2	165
0078_02	10 mg/kg	Hour : 48	0.4	105
0079_02	20 mg/kg	Hour : 48	4.2	194
0080_02	20 mg/kg	Hour : 48	16	250
0081_02	20 mg/kg	Hour : 48	13	87
0082_02	20 mg/kg	Hour : 48	3.4	215
0083_02	20 mg/kg	Hour : 48	0.3	107
0084_02	20 mg/kg	Hour : 48	3.7	228
0085_02	25 mg/kg	Hour : 48	24	107
0086_02	25 mg/kg	Hour : 48	0.1	135
0087_02	25 mg/kg	Hour : 48	2.5	175
0088_02	25 mg/kg	Hour : 48	8.4	103

Experiment Number: 20513-02

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 08:21:37

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L	Triglycerides mg per dL
0089_02	25 mg/kg	Hour : 48	5.8	101
0090_02	25 mg/kg	Hour : 48	13.4	246

** END OF REPORT **