

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:43

First Dose M/F: NA / NA

Lab: NA

C Number: C20114

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Male

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0550_97_01_M	0 mg/L	Day : 90	4.5	210	92	33.3
0551_97_01_M	0 mg/L	Day : 90	4.4	213	85	34.4
0552_97_01_M	0 mg/L	Day : 90	4.5	208	87	42.4
0553_97_01_M	0 mg/L	Day : 90	4.5	223	60	17.2
0554_97_01_M	0 mg/L	Day : 90	4.5	222	90	23.5
0555_97_01_M	0 mg/L	Day : 90	4.5	229	87	15.0
0556_97_01_M	0 mg/L	Day : 90	4.6	222	87	19.1
0557_97_01_M	0 mg/L	Day : 90	4.6	213	56	26.6
0558_97_01_M	0 mg/L	Day : 90	4.6	217	80	13.2
0559_97_01_M	0 mg/L	Day : 90	4.6	234	94	14.2
0560_97_01_M	0 mg/L	Day : 180	4.6	169	109	15.5
0560_97_01_M	0 mg/L	Day : 365	4.3	132	76	44.3
0561_97_01_M	0 mg/L	Day : 180	4.5	179	73	18.8
0561_97_01_M	0 mg/L	Day : 365	4.4	150	75	42.0
0562_97_01_M	0 mg/L	Day : 180	4.5	183	205	17.7
0562_97_01_M	0 mg/L	Day : 365	4.4	160	129	36.3
0563_97_01_M	0 mg/L	Day : 180	4.5	170	119	11.4
0563_97_01_M	0 mg/L	Day : 365	4.5	167	104	18.4
0564_97_01_M	0 mg/L	Day : 180	4.3	153	92	14.3
0564_97_01_M	0 mg/L	Day : 365	4.3	143	105	31.6
0565_97_01_M	0 mg/L	Day : 180	4.6	163	93	14.6
0565_97_01_M	0 mg/L	Day : 365	4.5	142	116	30.7

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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	Bile Acids Per G Tissue umol per g
0566_97_01_M	0 mg/L	Day : 180	4.4	163	110	15.8
0566_97_01_M	0 mg/L	Day : 365	4.7	150	113	17.2
0567_97_01_M	0 mg/L	Day : 180	4.4	175	211	30.0
0567_97_01_M	0 mg/L	Day : 365	4.3	146	127	32.7
0568_97_01_M	0 mg/L	Day : 180	4.5	165	88	23.5
0568_97_01_M	0 mg/L	Day : 365	4.5	144	97	19.5
0569_97_01_M	0 mg/L	Day : 180	4.5	151	116	16.8
0569_97_01_M	0 mg/L	Day : 365	4.5	128	81	19.7
0590_97_02_M	14.3 mg/L	Day : 90	4.6	217	74	31.4
0591_97_02_M	14.3 mg/L	Day : 90	4.6	232	172	37.1
0592_97_02_M	14.3 mg/L	Day : 90	4.4	189	58	23.8
0593_97_02_M	14.3 mg/L	Day : 90	4.7	219	57	13.1
0594_97_02_M	14.3 mg/L	Day : 90	4.6	200	59	21.3
0595_97_02_M	14.3 mg/L	Day : 90	4.4	198	59	32.5
0596_97_02_M	14.3 mg/L	Day : 90	4.6	212	72	19.0
0597_97_02_M	14.3 mg/L	Day : 90	4.6	182	64	26.5
0598_97_02_M	14.3 mg/L	Day : 90	4.4	197	87	15.2
0599_97_02_M	14.3 mg/L	Day : 90	4.5	198	122	19.8
0600_97_02_M	14.3 mg/L	Day : 180	4.4	150	141	24.4
0600_97_02_M	14.3 mg/L	Day : 365	4.6	146	141	40.6
0601_97_02_M	14.3 mg/L	Day : 180	4.4	176	72	20.0
0601_97_02_M	14.3 mg/L	Day : 365	4.2	34	98	25.1

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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	Bile Acids Per G Tissue umol per g
0601_97_02_M	14.3 mg/L	Day : 365	4.2	34	98	25.1
0602_97_02_M	14.3 mg/L	Day : 180	4.4	159	150	19.1
0602_97_02_M	14.3 mg/L	Day : 365	4.5	126	64	28.9
0603_97_02_M	14.3 mg/L	Day : 180	4.6	159	151	17.1
0603_97_02_M	14.3 mg/L	Day : 365	4.7	146	135	64.2
0604_97_02_M	14.3 mg/L	Day : 180	4.5	156	101	39.3
0604_97_02_M	14.3 mg/L	Day : 365	4.4	152	115	16.6
0605_97_02_M	14.3 mg/L	Day : 180	4.5	170	86	15.9
0605_97_02_M	14.3 mg/L	Day : 365	4.6	146	104	17.3
0606_97_02_M	14.3 mg/L	Day : 180	4.4	163	105	28.2
0606_97_02_M	14.3 mg/L	Day : 365	4.6	141	129	22.0
0607_97_02_M	14.3 mg/L	Day : 180	4.6	153	93	32.1
0607_97_02_M	14.3 mg/L	Day : 365	4.3	131	90	38.3
0608_97_02_M	14.3 mg/L	Day : 180	4.5	166	139	31.3
0608_97_02_M	14.3 mg/L	Day : 365	4.5	136	87	28.6
0609_97_02_M	14.3 mg/L	Day : 180	4.4	150	104	27.2
0609_97_02_M	14.3 mg/L	Day : 365	4.6	141	103	16.1
0630_97_03_M	57.3 mg/L	Day : 90	4.5	185	184	25.3
0631_97_03_M	57.3 mg/L	Day : 90	4.5	195	253	30.5
0632_97_03_M	57.3 mg/L	Day : 90	4.5	195	83	14.2
0633_97_03_M	57.3 mg/L	Day : 90	4.7	190	91	18.4
0634_97_03_M	57.3 mg/L	Day : 90	4.6	178	153	17.5

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0635_97_03_M	57.3 mg/L	Day : 90	4.4	193	153	24.4
0636_97_03_M	57.3 mg/L	Day : 90	4.5	186	119	14.8
0637_97_03_M	57.3 mg/L	Day : 90	4.6	247	71	33.6
0638_97_03_M	57.3 mg/L	Day : 90	4.3	199	92	28.7
0639_97_03_M	57.3 mg/L	Day : 90	4.5	182	149	16.8
0640_97_03_M	57.3 mg/L	Day : 180	4.4	118	87	24.1
0640_97_03_M	57.3 mg/L	Day : 365	4.4	112	141	20.8
0641_97_03_M	57.3 mg/L	Day : 180	4.4	150	142	16.6
0641_97_03_M	57.3 mg/L	Day : 365	4.3	124	98	20.0
0642_97_03_M	57.3 mg/L	Day : 180	4.5	140	210	13.3
0642_97_03_M	57.3 mg/L	Day : 365	4.3	117	176	18.6
0643_97_03_M	57.3 mg/L	Day : 180	4.4	164	146	16.7
0643_97_03_M	57.3 mg/L	Day : 365	4.4	192	178	32.4
0644_97_03_M	57.3 mg/L	Day : 180	4.5	152	161	26.2
0644_97_03_M	57.3 mg/L	Day : 365	4.5	122	121	18.1
0645_97_03_M	57.3 mg/L	Day : 180	4.6	143	182	25.3
0645_97_03_M	57.3 mg/L	Day : 365	4.5	137	164	50.4
0646_97_03_M	57.3 mg/L	Day : 180	4.5	160	144	18.0
0646_97_03_M	57.3 mg/L	Day : 365	4.7	126	121	41.6
0647_97_03_M	57.3 mg/L	Day : 180	4.3	126	97	16.9
0647_97_03_M	57.3 mg/L	Day : 365	4.4	120	91	22.2
0648_97_03_M	57.3 mg/L	Day : 180	4.4	144	144	14.4

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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	Bile Acids Per G Tissue umol per g
0648_97_03_M	57.3 mg/L	Day : 180	4.4	144	144	14.4
0648_97_03_M	57.3 mg/L	Day : 365	4.6	150	135	17.3
0649_97_03_M	57.3 mg/L	Day : 180	4.5	121	183	15.7
0649_97_03_M	57.3 mg/L	Day : 365	4.6	112	122	26.2
0670_97_04_M	172 mg/L	Day : 90	4.3	166	220	52.9
0671_97_04_M	172 mg/L	Day : 90	4.5	188	216	16.4
0672_97_04_M	172 mg/L	Day : 90	4.5	169	126	30.5
0673_97_04_M	172 mg/L	Day : 90	4.6	149	134	27.3
0674_97_04_M	172 mg/L	Day : 90	4.6	176	135	16.2
0675_97_04_M	172 mg/L	Day : 90	4.3	167	180	24.7
0676_97_04_M	172 mg/L	Day : 90	4.5	169	245	26.0
0677_97_04_M	172 mg/L	Day : 90	4.5	160	177	16.7
0678_97_04_M	172 mg/L	Day : 90	4.4	161	155	35.5
0679_97_04_M	172 mg/L	Day : 90	4.6	173	173	30.4
0680_97_04_M	172 mg/L	Day : 180	4.4	124	129	35.0
0680_97_04_M	172 mg/L	Day : 365	4.2	113	276	65.6
0681_97_04_M	172 mg/L	Day : 180	4.4	135	220	21.1
0681_97_04_M	172 mg/L	Day : 365	4.5	111	177	32.7
0682_97_04_M	172 mg/L	Day : 180	4.6	136	324	25.7
0682_97_04_M	172 mg/L	Day : 365	4.6	123	256	27.9
0683_97_04_M	172 mg/L	Day : 180	4.6	124	330	24.4
0683_97_04_M	172 mg/L	Day : 365	4.6	106	220	26.9

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0684_97_04_M	172 mg/L	Day : 180	4.4	145	238	22.1
0684_97_04_M	172 mg/L	Day : 365	4.2	113	395	49.4
0685_97_04_M	172 mg/L	Day : 180	4.5	129	223	16.8
0685_97_04_M	172 mg/L	Day : 365	4.7	151	144	41.6
0686_97_04_M	172 mg/L	Day : 180	4.6	133	165	17.0
0686_97_04_M	172 mg/L	Day : 365	4.4	114	319	31.3
0687_97_04_M	172 mg/L	Day : 180	4.2	127	224	19.2
0687_97_04_M	172 mg/L	Day : 365	4.3	109	297	26.0
0688_97_04_M	172 mg/L	Day : 180	4.5	126	241	17.8
0688_97_04_M	172 mg/L	Day : 365	4.4	107	238	41.3
0689_97_04_M	172 mg/L	Day : 180	4.4	115	285	21.1
0689_97_04_M	172 mg/L	Day : 365	4.5	68	292	53.7
0710_97_05_M	516 mg/L	Day : 90	4.5	186	203	34.4
0711_97_05_M	516 mg/L	Day : 90	4.4	186	210	18.3
0712_97_05_M	516 mg/L	Day : 90	4.4	170	142	33.3
0713_97_05_M	516 mg/L	Day : 90	4.6	240	157	13.2
0714_97_05_M	516 mg/L	Day : 90	4.4	158	146	28.4
0715_97_05_M	516 mg/L	Day : 90	4.6	185	322	21.2
0716_97_05_M	516 mg/L	Day : 90	4.5	161	314	24.1
0717_97_05_M	516 mg/L	Day : 90	4.5	180	194	19.3
0718_97_05_M	516 mg/L	Day : 90	4.4	170	194	29.0
0719_97_05_M	516 mg/L	Day : 90	4.5	181	274	20.4

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MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0719_97_05_M	516 mg/L	Day : 90	4.5	181	274	20.4
0720_97_05_M	516 mg/L	Day : 180	4.3	123	198	20.7
0720_97_05_M	516 mg/L	Day : 365	4.3	101	182	27.9
0721_97_05_M	516 mg/L	Day : 180	4.3	114	149	18.2
0721_97_05_M	516 mg/L	Day : 365	4.3	92	161	29.1
0722_97_05_M	516 mg/L	Day : 180	4.4	118	261	21.0
0722_97_05_M	516 mg/L	Day : 365	4.4	103	204	29.7
0723_97_05_M	516 mg/L	Day : 180	4.4	127	188	15.3
0723_97_05_M	516 mg/L	Day : 365	4.6	111	221	29.2
0724_97_05_M	516 mg/L	Day : 180	4.3	110	219	18.1
0724_97_05_M	516 mg/L	Day : 365	4.2	97	188	16.2
0725_97_05_M	516 mg/L	Day : 180	4.5	115	237	17.7
0725_97_05_M	516 mg/L	Day : 365	4.6	104	292	21.3
0726_97_05_M	516 mg/L	Day : 180	4.3	112	261	21.0
0726_97_05_M	516 mg/L	Day : 365	4.3	102	267	41.1
0727_97_05_M	516 mg/L	Day : 180	4.4	102	184	24.6
0727_97_05_M	516 mg/L	Day : 365	4.3	90	295	33.0
0728_97_05_M	516 mg/L	Day : 180	4.3	111	172	26.4
0728_97_05_M	516 mg/L	Day : 365	4.5	105	187	26.4
0729_97_05_M	516 mg/L	Day : 180	4.2	121	234	16.5
0729_97_05_M	516 mg/L	Day : 365	4.4	103	234	20.1
0731_97_01_M	0 mg/L	Day : 4	3.8	584	48	18.2

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0731_97_01_M	0 mg/L	Day : 22	4.1	499	39	14.6
0732_97_01_M	0 mg/L	Day : 4	3.8	633	51	33.6
0732_97_01_M	0 mg/L	Day : 22	4.2	603	47	20.9
0733_97_01_M	0 mg/L	Day : 4	3.6	722	57	20.2
0733_97_01_M	0 mg/L	Day : 22	4.5	616	48	18.3
0734_97_01_M	0 mg/L	Day : 4	3.5	684	59	29.7
0734_97_01_M	0 mg/L	Day : 22	4.0	587	48	16.8
0735_97_01_M	0 mg/L	Day : 4	3.7	676	60	25.2
0735_97_01_M	0 mg/L	Day : 22	4.2	590	44	15.5
0737_97_01_M	0 mg/L	Day : 4	3.6	660	59	26.9
0737_97_01_M	0 mg/L	Day : 22	4.0	528	41	33.0
0738_97_01_M	0 mg/L	Day : 4	4.0	569	45	18.1
0738_97_01_M	0 mg/L	Day : 22	4.4	431	43	24.2
0739_97_01_M	0 mg/L	Day : 4	3.5	657	58	24.7
0739_97_01_M	0 mg/L	Day : 22	4.1	537	49	26.6
0741_97_01_M	0 mg/L	Day : 4	3.7	576	48	31.5
0741_97_01_M	0 mg/L	Day : 22	4.1	472	48	25.0
0742_97_01_M	0 mg/L	Day : 4	3.8	631	57	48.3
0742_97_01_M	0 mg/L	Day : 22	4.1	559	46	25.6
0752_97_02_M	14.3 mg/L	Day : 4	3.8	538	42	18.6
0752_97_02_M	14.3 mg/L	Day : 22	4.2	452	52	24.0
0753_97_02_M	14.3 mg/L	Day : 4	3.6	658	56	28.9

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0753_97_02_M	14.3 mg/L	Day : 4	3.6	658	56	28.9
0753_97_02_M	14.3 mg/L	Day : 22	4.2	556	43	15.0
0754_97_02_M	14.3 mg/L	Day : 4	TBC	TBC	TBC	TBC
0754_97_02_M	14.3 mg/L	Day : 22	4.2	527	44	32.6
0755_97_02_M	14.3 mg/L	Day : 4	3.9	694	48	24.2
0755_97_02_M	14.3 mg/L	Day : 22	4.2	474	48	22.0
0756_97_02_M	14.3 mg/L	Day : 4	3.6	736	57	35.9
0756_97_02_M	14.3 mg/L	Day : 22	4.1	561	45	29.3
0757_97_02_M	14.3 mg/L	Day : 4	3.4	647	62	28.2
0757_97_02_M	14.3 mg/L	Day : 22	4.0	528	47	22.2
0758_97_02_M	14.3 mg/L	Day : 4	3.6	668	60	29.7
0758_97_02_M	14.3 mg/L	Day : 22	4.3	550	45	25.6
0759_97_02_M	14.3 mg/L	Day : 4	3.9	547	44	23.0
0759_97_02_M	14.3 mg/L	Day : 22	4.3	414	44	19.1
0760_97_02_M	14.3 mg/L	Day : 4	3.7	609	58	34.5
0760_97_02_M	14.3 mg/L	Day : 22	4.0	505	47	23.8
0761_97_02_M	14.3 mg/L	Day : 4	3.9	607	48	19.5
0761_97_02_M	14.3 mg/L	Day : 22	4.4	508	48	31.6
0771_97_03_M	57.3 mg/L	Day : 4	3.4	576	81	35.9
0771_97_03_M	57.3 mg/L	Day : 22	4.0	536	65	23.0
0772_97_03_M	57.3 mg/L	Day : 4	3.6	702	71	30.1
0772_97_03_M	57.3 mg/L	Day : 22	4.2	575	59	22.6

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0773_97_03_M	57.3 mg/L	Day : 4	4.1	568	53	22.4
0773_97_03_M	57.3 mg/L	Day : 22	4.2	432	62	15.4
0774_97_03_M	57.3 mg/L	Day : 4	3.6	622	61	39.5
0774_97_03_M	57.3 mg/L	Day : 22	4.2	537	50	26.6
0775_97_03_M	57.3 mg/L	Day : 4	3.8	652	65	32.9
0775_97_03_M	57.3 mg/L	Day : 22	4.2	555	59	25.5
0776_97_03_M	57.3 mg/L	Day : 4	3.9	464	47	25.8
0776_97_03_M	57.3 mg/L	Day : 22	4.1	456	65	17.3
0777_97_03_M	57.3 mg/L	Day : 4	3.4	661	63	32.4
0777_97_03_M	57.3 mg/L	Day : 22	3.8	477	57	20.6
0780_97_03_M	57.3 mg/L	Day : 4	3.5	602	60	35.3
0780_97_03_M	57.3 mg/L	Day : 22	4.1	569	60	29.9
0781_97_03_M	57.3 mg/L	Day : 4	3.9	532	50	24.4
0781_97_03_M	57.3 mg/L	Day : 22	4.3	401	55	28.3
0782_97_03_M	57.3 mg/L	Day : 4	3.8	536	49	19.0
0782_97_03_M	57.3 mg/L	Day : 22	4.1	442	50	18.4
0791_97_04_M	172 mg/L	Day : 4	3.4	580	74	43.1
0791_97_04_M	172 mg/L	Day : 22	4.0	565	80	28.4
0793_97_04_M	172 mg/L	Day : 4	3.7	571	70	48.5
0793_97_04_M	172 mg/L	Day : 22	4.3	522	77	31.2
0794_97_04_M	172 mg/L	Day : 4	3.7	548	70	18.6
0794_97_04_M	172 mg/L	Day : 22	4.0	393	79	26.4

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0794_97_04_M	172 mg/L	Day : 22	4.0	393	79	26.4
0795_97_04_M	172 mg/L	Day : 4	3.6	569	66	37.5
0795_97_04_M	172 mg/L	Day : 22	4.3	521	90	34.5
0797_97_04_M	172 mg/L	Day : 4	3.5	597	70	27.0
0797_97_04_M	172 mg/L	Day : 22	4.1	550	73	14.5
0798_97_04_M	172 mg/L	Day : 4	3.8	551	65	32.9
0798_97_04_M	172 mg/L	Day : 22	4.2	475	87	26.9
0799_97_04_M	172 mg/L	Day : 4	3.6	544	70	31
0799_97_04_M	172 mg/L	Day : 22	4.1	485	81	23.2
0800_97_04_M	172 mg/L	Day : 4	3.8	471	61	21.8
0800_97_04_M	172 mg/L	Day : 22	4.0	389	58	20.4
0801_97_04_M	172 mg/L	Day : 4	3.7	549	65	27.6
0801_97_04_M	172 mg/L	Day : 22	4.1	526	63	22.6
0802_97_04_M	172 mg/L	Day : 4	3.5	523	73	27.7
0802_97_04_M	172 mg/L	Day : 22	3.9	519	64	18.8
0811_97_05_M	516 mg/L	Day : 4	3.6	507	61	29.2
0811_97_05_M	516 mg/L	Day : 22	4.0	478	57	27.0
0812_97_05_M	516 mg/L	Day : 4	3.8	500	68	19.6
0812_97_05_M	516 mg/L	Day : 22	4.1	440	59	24.3
0813_97_05_M	516 mg/L	Day : 4	3.7	508	60	27.7
0813_97_05_M	516 mg/L	Day : 22	4.0	470	56	17.9
0814_97_05_M	516 mg/L	Day : 4	3.5	450	68	32.0

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:45

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	Bile Acids Per G Tissue umol per g
0814_97_05_M	516 mg/L	Day : 22	4.1	487	70	25.4
0815_97_05_M	516 mg/L	Day : 4	3.7	504	68	24.2
0815_97_05_M	516 mg/L	Day : 22	4.0	465	73	27.7
0816_97_05_M	516 mg/L	Day : 4	3.8	519	68	27.8
0816_97_05_M	516 mg/L	Day : 22	4.4	448	81	27.8
0817_97_05_M	516 mg/L	Day : 4	3.5	482	76	32.9
0817_97_05_M	516 mg/L	Day : 22	4.0	471	82	29.2
0818_97_05_M	516 mg/L	Day : 4	3.8	552	73	25.2
0818_97_05_M	516 mg/L	Day : 22	4.0	485	77	24.3
0820_97_05_M	516 mg/L	Day : 4	3.4	529	83	25.6
0820_97_05_M	516 mg/L	Day : 22	4.0	497	95	35.1
0821_97_05_M	516 mg/L	Day : 4	3.6	488	76	21.6
0821_97_05_M	516 mg/L	Day : 22	4.0	468	77	28.8

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:45

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0550_97_01_M	0 mg/L	Day : 90	19.2	354	0.7	6.7
0551_97_01_M	0 mg/L	Day : 90	17.8	453	0.6	6.5
0552_97_01_M	0 mg/L	Day : 90	20.0	299	0.7	6.8
0553_97_01_M	0 mg/L	Day : 90	19.0	516	0.7	6.9
0554_97_01_M	0 mg/L	Day : 90	17.1	255	0.7	6.7
0555_97_01_M	0 mg/L	Day : 90	16.8	399	0.7	6.9
0556_97_01_M	0 mg/L	Day : 90	17.2	362	0.7	7.1
0557_97_01_M	0 mg/L	Day : 90	17.0	523	0.8	7.0
0558_97_01_M	0 mg/L	Day : 90	15.6	365	0.7	6.9
0559_97_01_M	0 mg/L	Day : 90	18.1	701	0.7	7.1
0560_97_01_M	0 mg/L	Day : 180	14.2	120	0.7	5.2
0560_97_01_M	0 mg/L	Day : 365	16.3	168	0.6	6.8
0561_97_01_M	0 mg/L	Day : 180	15.9	343	0.8	6.7
0561_97_01_M	0 mg/L	Day : 365	15.3	239	0.8	7.4
0562_97_01_M	0 mg/L	Day : 180	17.5	471	0.7	6.9
0562_97_01_M	0 mg/L	Day : 365	16.3	118	0.8	7.3
0563_97_01_M	0 mg/L	Day : 180	16.5	203	0.7	6.7
0563_97_01_M	0 mg/L	Day : 365	16.5	218	0.6	7.3
0564_97_01_M	0 mg/L	Day : 180	15.0	327	0.6	6.2
0564_97_01_M	0 mg/L	Day : 365	15.6	93	0.7	7.0
0565_97_01_M	0 mg/L	Day : 180	16.2	285	0.7	6.8
0565_97_01_M	0 mg/L	Day : 365	17.2	213	0.8	7.5

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0566_97_01_M	0 mg/L	Day : 180	16.0	390	0.7	6.4
0566_97_01_M	0 mg/L	Day : 365	16.8	137	0.8	7.5
0567_97_01_M	0 mg/L	Day : 180	15.2	344	0.7	6.3
0567_97_01_M	0 mg/L	Day : 365	14.4	167	0.6	6.8
0568_97_01_M	0 mg/L	Day : 180	15.4	259	0.7	6.6
0568_97_01_M	0 mg/L	Day : 365	16.3	248	0.7	7.3
0569_97_01_M	0 mg/L	Day : 180	14.9	149	0.7	6.8
0569_97_01_M	0 mg/L	Day : 365	16.7	155	0.6	7.3
0590_97_02_M	14.3 mg/L	Day : 90	18.4	267	0.7	7.0
0591_97_02_M	14.3 mg/L	Day : 90	18.9	229	0.6	6.8
0592_97_02_M	14.3 mg/L	Day : 90	15.2	418	0.7	6.7
0593_97_02_M	14.3 mg/L	Day : 90	15.1	236	0.7	7.1
0594_97_02_M	14.3 mg/L	Day : 90	13.5	536	0.8	6.8
0595_97_02_M	14.3 mg/L	Day : 90	16.1	365	0.7	6.7
0596_97_02_M	14.3 mg/L	Day : 90	16.9	439	0.7	7.2
0597_97_02_M	14.3 mg/L	Day : 90	15.2	409	0.7	7.0
0598_97_02_M	14.3 mg/L	Day : 90	16.1	719	0.7	6.8
0599_97_02_M	14.3 mg/L	Day : 90	18.4	264	0.7	7.0
0600_97_02_M	14.3 mg/L	Day : 180	15.6	203	0.7	6.7
0600_97_02_M	14.3 mg/L	Day : 365	15.2	243	0.7	7.5
0601_97_02_M	14.3 mg/L	Day : 180	14.6	402	0.7	6.6
0601_97_02_M	14.3 mg/L	Day : 365	17.3	142	0.7	6.5

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:45

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0602_97_02_M	14.3 mg/L	Day : 180	17.0	214	0.7	6.6
0602_97_02_M	14.3 mg/L	Day : 365	16.2	167	0.7	7.2
0603_97_02_M	14.3 mg/L	Day : 180	16.2	236	0.7	6.7
0603_97_02_M	14.3 mg/L	Day : 365	17.1	295	0.8	7.6
0604_97_02_M	14.3 mg/L	Day : 180	14.3	289	0.7	6.7
0604_97_02_M	14.3 mg/L	Day : 365	16.0	107	0.8	7.2
0605_97_02_M	14.3 mg/L	Day : 180	15.0	286	0.7	6.7
0605_97_02_M	14.3 mg/L	Day : 365	17.3	159	0.8	7.3
0606_97_02_M	14.3 mg/L	Day : 180	16.6	519	0.6	6.4
0606_97_02_M	14.3 mg/L	Day : 365	19.0	253	0.7	7.5
0607_97_02_M	14.3 mg/L	Day : 180	13.4	214	0.7	6.7
0607_97_02_M	14.3 mg/L	Day : 365	16.1	156	0.7	6.9
0608_97_02_M	14.3 mg/L	Day : 180	14.7	332	0.6	6.6
0608_97_02_M	14.3 mg/L	Day : 365	16.6	183	0.7	7.2
0609_97_02_M	14.3 mg/L	Day : 180	14.8	234	0.6	6.4
0609_97_02_M	14.3 mg/L	Day : 365	16.7	166	0.8	7.4
0630_97_03_M	57.3 mg/L	Day : 90	17.7	226	0.6	6.6
0631_97_03_M	57.3 mg/L	Day : 90	21.0	723	0.7	6.8
0632_97_03_M	57.3 mg/L	Day : 90	18.4	330	0.7	6.7
0633_97_03_M	57.3 mg/L	Day : 90	18.5	225	0.8	7.2
0634_97_03_M	57.3 mg/L	Day : 90	17.1	414	0.7	7.0
0635_97_03_M	57.3 mg/L	Day : 90	18.4	774	0.7	6.6

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0636_97_03_M	57.3 mg/L	Day : 90	17.4	439	0.7	6.8
0637_97_03_M	57.3 mg/L	Day : 90	16.9	553	0.7	6.9
0638_97_03_M	57.3 mg/L	Day : 90	17.8	514	0.6	6.4
0639_97_03_M	57.3 mg/L	Day : 90	18.9	747	0.7	6.7
0640_97_03_M	57.3 mg/L	Day : 180	13.3	146	0.5	6.9
0640_97_03_M	57.3 mg/L	Day : 365	15.9	193	0.8	7.1
0641_97_03_M	57.3 mg/L	Day : 180	14.9	247	0.6	6.3
0641_97_03_M	57.3 mg/L	Day : 365	16.1	281	0.7	7.0
0642_97_03_M	57.3 mg/L	Day : 180	17.1	228	0.7	6.8
0642_97_03_M	57.3 mg/L	Day : 365	18.9	176	0.8	7.3
0643_97_03_M	57.3 mg/L	Day : 180	16.0	255	0.6	6.7
0643_97_03_M	57.3 mg/L	Day : 365	17.7	273	0.8	7.4
0644_97_03_M	57.3 mg/L	Day : 180	16.1	244	0.6	6.6
0644_97_03_M	57.3 mg/L	Day : 365	16.8	100	0.8	7.2
0645_97_03_M	57.3 mg/L	Day : 180	17.3	234	0.8	6.6
0645_97_03_M	57.3 mg/L	Day : 365	16.3	96	0.7	7.5
0646_97_03_M	57.3 mg/L	Day : 180	15.2	211	0.6	6.5
0646_97_03_M	57.3 mg/L	Day : 365	17.8	221	0.8	7.5
0647_97_03_M	57.3 mg/L	Day : 180	14.4	300	0.6	6.2
0647_97_03_M	57.3 mg/L	Day : 365	15.4	134	0.7	7.0
0648_97_03_M	57.3 mg/L	Day : 180	14.0	304	0.6	6.5
0648_97_03_M	57.3 mg/L	Day : 365	16.1	139	0.8	7.6

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:45

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0649_97_03_M	57.3 mg/L	Day : 180	15.4	251	0.6	6.4
0649_97_03_M	57.3 mg/L	Day : 365	17.3	226	0.9	7.5
0670_97_04_M	172 mg/L	Day : 90	17.0	347	0.6	6.4
0671_97_04_M	172 mg/L	Day : 90	18.0	393	0.7	6.7
0672_97_04_M	172 mg/L	Day : 90	16.3	664	0.7	6.6
0673_97_04_M	172 mg/L	Day : 90	17.1	269	0.6	6.6
0674_97_04_M	172 mg/L	Day : 90	16.1	700	0.7	6.9
0675_97_04_M	172 mg/L	Day : 90	19.1	640	0.7	6.6
0676_97_04_M	172 mg/L	Day : 90	18.2	723	0.6	6.8
0677_97_04_M	172 mg/L	Day : 90	18.5	574	0.7	6.8
0678_97_04_M	172 mg/L	Day : 90	18.0	547	0.7	6.5
0679_97_04_M	172 mg/L	Day : 90	16.8	457	0.7	7.0
0680_97_04_M	172 mg/L	Day : 180	15.8	395	0.6	6.5
0680_97_04_M	172 mg/L	Day : 365	18.4	258	0.6	6.6
0681_97_04_M	172 mg/L	Day : 180	17.5	318	0.7	6.6
0681_97_04_M	172 mg/L	Day : 365	15.5	138	0.7	7.2
0682_97_04_M	172 mg/L	Day : 180	16.9	445	0.5	6.9
0682_97_04_M	172 mg/L	Day : 365	17.3	216	0.7	7.3
0683_97_04_M	172 mg/L	Day : 180	18.8	273	0.8	6.7
0683_97_04_M	172 mg/L	Day : 365	19.7	277	0.7	7.3
0684_97_04_M	172 mg/L	Day : 180	18.5	341	0.7	6.4
0684_97_04_M	172 mg/L	Day : 365	20.9	380	0.7	6.6

Experiment Number: 20114-97

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 13:23:45

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0685_97_04_M	172 mg/L	Day : 180	17.2	483	0.7	6.5
0685_97_04_M	172 mg/L	Day : 365	15.2	215	0.6	7.6
0686_97_04_M	172 mg/L	Day : 180	15.5	448	0.6	6.6
0686_97_04_M	172 mg/L	Day : 365	18.5	385	0.7	7.1
0687_97_04_M	172 mg/L	Day : 180	16.9	334	0.6	5.9
0687_97_04_M	172 mg/L	Day : 365	18.4	303	0.6	6.7
0688_97_04_M	172 mg/L	Day : 180	15.9	323	0.6	6.5
0688_97_04_M	172 mg/L	Day : 365	19.9	288	0.7	6.9
0689_97_04_M	172 mg/L	Day : 180	18.2	309	0.7	6.2
0689_97_04_M	172 mg/L	Day : 365	18.4	421	0.6	6.8
0710_97_05_M	516 mg/L	Day : 90	18.5	339	0.6	6.5
0711_97_05_M	516 mg/L	Day : 90	18.1	885	0.6	6.3
0712_97_05_M	516 mg/L	Day : 90	16.0	519	0.7	6.4
0713_97_05_M	516 mg/L	Day : 90	14.8	309	0.6	6.8
0714_97_05_M	516 mg/L	Day : 90	17.7	433	0.7	6.4
0715_97_05_M	516 mg/L	Day : 90	18.4	682	0.7	6.7
0716_97_05_M	516 mg/L	Day : 90	18.0	564	0.7	6.5
0717_97_05_M	516 mg/L	Day : 90	15.9	551	0.7	6.7
0718_97_05_M	516 mg/L	Day : 90	18.1	454	0.7	6.5
0719_97_05_M	516 mg/L	Day : 90	19.2	430	0.6	6.7
0720_97_05_M	516 mg/L	Day : 180	16.1	397	0.6	6.2
0720_97_05_M	516 mg/L	Day : 365	16.9	323	0.6	6.6

Experiment Number: 20114-97

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 13:23:45

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0721_97_05_M	516 mg/L	Day : 180	16.6	307	0.7	6.2
0721_97_05_M	516 mg/L	Day : 365	18.9	311	0.7	6.7
0722_97_05_M	516 mg/L	Day : 180	16.2	379	0.7	6.5
0722_97_05_M	516 mg/L	Day : 365	17.1	247	0.8	7.1
0723_97_05_M	516 mg/L	Day : 180	15.3	431	0.6	6.4
0723_97_05_M	516 mg/L	Day : 365	16.9	306	0.8	7.2
0724_97_05_M	516 mg/L	Day : 180	16.3	385	0.6	6.0
0724_97_05_M	516 mg/L	Day : 365	17.5	276	0.9	6.7
0725_97_05_M	516 mg/L	Day : 180	15.5	466	0.6	6.6
0725_97_05_M	516 mg/L	Day : 365	17.2	404	0.6	7.1
0726_97_05_M	516 mg/L	Day : 180	14.5	441	0.6	6.2
0726_97_05_M	516 mg/L	Day : 365	19.2	189	0.8	6.7
0727_97_05_M	516 mg/L	Day : 180	16.3	427	0.6	6.1
0727_97_05_M	516 mg/L	Day : 365	18.5	278	0.7	6.9
0728_97_05_M	516 mg/L	Day : 180	15.9	383	0.6	6.3
0728_97_05_M	516 mg/L	Day : 365	19.0	336	0.7	7.2
0729_97_05_M	516 mg/L	Day : 180	15.2	376	0.6	6.3
0729_97_05_M	516 mg/L	Day : 365	16.2	376	0.7	7.0
0731_97_01_M	0 mg/L	Day : 4	10.4	344	0.4	5.5
0731_97_01_M	0 mg/L	Day : 22	15.7	248	0.5	5.9
0732_97_01_M	0 mg/L	Day : 4	9.4	316	0.4	5.2
0732_97_01_M	0 mg/L	Day : 22	16.8	603	0.6	6.3

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0733_97_01_M	0 mg/L	Day : 4	10.4	366	0.4	5.1
0733_97_01_M	0 mg/L	Day : 22	15.2	232	0.6	6.6
0734_97_01_M	0 mg/L	Day : 4	9.1	402	0.4	5.0
0734_97_01_M	0 mg/L	Day : 22	16.9	305	0.5	6.0
0735_97_01_M	0 mg/L	Day : 4	7.7	350	0.4	5.1
0735_97_01_M	0 mg/L	Day : 22	13.5	274	0.5	6.2
0737_97_01_M	0 mg/L	Day : 4	7.7	312	0.4	4.8
0737_97_01_M	0 mg/L	Day : 22	14.7	294	0.5	5.6
0738_97_01_M	0 mg/L	Day : 4	8.9	230	0.5	6.1
0738_97_01_M	0 mg/L	Day : 22	16.1	347	0.6	6.7
0739_97_01_M	0 mg/L	Day : 4	9.9	625	0.4	4.9
0739_97_01_M	0 mg/L	Day : 22	16.9	441	0.5	5.8
0741_97_01_M	0 mg/L	Day : 4	8.6	414	0.4	5.3
0741_97_01_M	0 mg/L	Day : 22	14.8	294	0.5	5.9
0742_97_01_M	0 mg/L	Day : 4	8.4	586	0.4	5.1
0742_97_01_M	0 mg/L	Day : 22	15.2	885	0.4	5.9
0752_97_02_M	14.3 mg/L	Day : 4	10.6	187	0.4	5.6
0752_97_02_M	14.3 mg/L	Day : 22	15.8	293	0.5	6.1
0753_97_02_M	14.3 mg/L	Day : 4	10.8	305	0.4	4.9
0753_97_02_M	14.3 mg/L	Day : 22	15.6	248	0.5	6.0
0754_97_02_M	14.3 mg/L	Day : 4	TBC	TBC	TBC	TBC
0754_97_02_M	14.3 mg/L	Day : 22	15.6	378	0.4	5.9

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0755_97_02_M	14.3 mg/L	Day : 4	9.4	337	0.5	5.5
0755_97_02_M	14.3 mg/L	Day : 22	15.3	274	0.6	6.0
0756_97_02_M	14.3 mg/L	Day : 4	9.0	591	0.4	5.0
0756_97_02_M	14.3 mg/L	Day : 22	12.4	374	0.5	6.2
0757_97_02_M	14.3 mg/L	Day : 4	9.7	338	0.3	4.7
0757_97_02_M	14.3 mg/L	Day : 22	15.0	293	0.5	5.7
0758_97_02_M	14.3 mg/L	Day : 4	9.6	342	0.4	5.2
0758_97_02_M	14.3 mg/L	Day : 22	17.7	304	0.5	6.2
0759_97_02_M	14.3 mg/L	Day : 4	9.3	523	0.5	5.8
0759_97_02_M	14.3 mg/L	Day : 22	15.0	304	0.5	6.3
0760_97_02_M	14.3 mg/L	Day : 4	8.2	545	0.4	5.1
0760_97_02_M	14.3 mg/L	Day : 22	13.1	382	0.5	5.7
0761_97_02_M	14.3 mg/L	Day : 4	7.7	478	0.4	5.5
0761_97_02_M	14.3 mg/L	Day : 22	14.6	343	0.5	6.5
0771_97_03_M	57.3 mg/L	Day : 4	12.2	400	0.4	4.7
0771_97_03_M	57.3 mg/L	Day : 22	16.0	344	0.5	5.7
0772_97_03_M	57.3 mg/L	Day : 4	11.7	424	0.4	5.0
0772_97_03_M	57.3 mg/L	Day : 22	17.1	349	0.5	6.0
0773_97_03_M	57.3 mg/L	Day : 4	10.2	369	0.5	6.0
0773_97_03_M	57.3 mg/L	Day : 22	17.8	303	0.6	6.2
0774_97_03_M	57.3 mg/L	Day : 4	9.6	477	0.5	4.9
0774_97_03_M	57.3 mg/L	Day : 22	16.1	245	0.5	6.2

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0775_97_03_M	57.3 mg/L	Day : 4	10.4	478	0.4	5.4
0775_97_03_M	57.3 mg/L	Day : 22	14.5	249	0.5	6.0
0776_97_03_M	57.3 mg/L	Day : 4	9.5	384	0.4	5.8
0776_97_03_M	57.3 mg/L	Day : 22	13.2	550	0.5	6.0
0777_97_03_M	57.3 mg/L	Day : 4	10.9	346	0.4	4.8
0777_97_03_M	57.3 mg/L	Day : 22	14.8	293	0.5	5.5
0780_97_03_M	57.3 mg/L	Day : 4	8.2	432	0.4	4.6
0780_97_03_M	57.3 mg/L	Day : 22	14.4	426	0.5	5.8
0781_97_03_M	57.3 mg/L	Day : 4	9.4	371	0.5	5.7
0781_97_03_M	57.3 mg/L	Day : 22	17.1	392	0.6	6.2
0782_97_03_M	57.3 mg/L	Day : 4	10.0	441	0.5	5.3
0782_97_03_M	57.3 mg/L	Day : 22	15.1	457	0.5	5.9
0791_97_04_M	172 mg/L	Day : 4	12.6	425	0.4	4.6
0791_97_04_M	172 mg/L	Day : 22	14.2	376	0.5	5.6
0793_97_04_M	172 mg/L	Day : 4	9.4	321	0.4	5.0
0793_97_04_M	172 mg/L	Day : 22	16.7	317	0.5	6.0
0794_97_04_M	172 mg/L	Day : 4	9.4	271	0.4	5.3
0794_97_04_M	172 mg/L	Day : 22	16.8	289	0.4	5.8
0795_97_04_M	172 mg/L	Day : 4	12.1	366	0.4	5.2
0795_97_04_M	172 mg/L	Day : 22	16.8	321	0.5	6.2
0797_97_04_M	172 mg/L	Day : 4	9.7	319	0.4	4.7
0797_97_04_M	172 mg/L	Day : 22	16.8	251	0.4	5.7

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0798_97_04_M	172 mg/L	Day : 4	10.1	648	0.4	5.5
0798_97_04_M	172 mg/L	Day : 22	16.6	339	0.6	6.2
0799_97_04_M	172 mg/L	Day : 4	12.4	457	0.4	4.8
0799_97_04_M	172 mg/L	Day : 22	15.3	422	0.5	5.7
0800_97_04_M	172 mg/L	Day : 4	10.3	503	0.4	5.4
0800_97_04_M	172 mg/L	Day : 22	16.6	256	0.4	5.7
0801_97_04_M	172 mg/L	Day : 4	12.1	467	0.4	5.0
0801_97_04_M	172 mg/L	Day : 22	15.2	391	0.5	5.6
0802_97_04_M	172 mg/L	Day : 4	11.0	536	0.4	4.9
0802_97_04_M	172 mg/L	Day : 22	14.8	382	0.5	5.4
0811_97_05_M	516 mg/L	Day : 4	12.5	325	0.4	4.9
0811_97_05_M	516 mg/L	Day : 22	17.8	250	0.4	5.6
0812_97_05_M	516 mg/L	Day : 4	11.4	349	0.4	5.6
0812_97_05_M	516 mg/L	Day : 22	18.0	220	0.5	5.8
0813_97_05_M	516 mg/L	Day : 4	11.7	454	0.4	5.6
0813_97_05_M	516 mg/L	Day : 22	17.1	227	0.6	6.1
0814_97_05_M	516 mg/L	Day : 4	11.7	523	0.4	4.8
0814_97_05_M	516 mg/L	Day : 22	15.6	300	0.4	5.7
0815_97_05_M	516 mg/L	Day : 4	9.7	460	0.4	5.0
0815_97_05_M	516 mg/L	Day : 22	15.7	391	0.5	5.6
0816_97_05_M	516 mg/L	Day : 4	10.0	411	0.5	5.4
0816_97_05_M	516 mg/L	Day : 22	16.5	280	0.5	6.4

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0817_97_05_M	516 mg/L	Day : 4	11.4	415	0.4	4.6
0817_97_05_M	516 mg/L	Day : 22	15.9	397	0.4	5.4
0818_97_05_M	516 mg/L	Day : 4	12.7	788	0.4	5.0
0818_97_05_M	516 mg/L	Day : 22	16.9	437	0.5	5.6
0820_97_05_M	516 mg/L	Day : 4	11.6	552	0.4	4.5
0820_97_05_M	516 mg/L	Day : 22	16.5	658	0.5	5.5
0821_97_05_M	516 mg/L	Day : 4	11.9	581	0.4	4.7
0821_97_05_M	516 mg/L	Day : 22	16.0	410	0.4	5.7

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0550_97_01_M	0 mg/L	Day : 90	18.3
0551_97_01_M	0 mg/L	Day : 90	17.8
0552_97_01_M	0 mg/L	Day : 90	21.6
0553_97_01_M	0 mg/L	Day : 90	7.0
0554_97_01_M	0 mg/L	Day : 90	27.2
0555_97_01_M	0 mg/L	Day : 90	14.3
0556_97_01_M	0 mg/L	Day : 90	28.8
0557_97_01_M	0 mg/L	Day : 90	7.4
0558_97_01_M	0 mg/L	Day : 90	8.0
0559_97_01_M	0 mg/L	Day : 90	31.8
0560_97_01_M	0 mg/L	Day : 180	28.6
0560_97_01_M	0 mg/L	Day : 365	27.8
0561_97_01_M	0 mg/L	Day : 180	24.1
0561_97_01_M	0 mg/L	Day : 365	24.0
0562_97_01_M	0 mg/L	Day : 180	34.3
0562_97_01_M	0 mg/L	Day : 365	33.4
0563_97_01_M	0 mg/L	Day : 180	30.6
0563_97_01_M	0 mg/L	Day : 365	22.9
0564_97_01_M	0 mg/L	Day : 180	23.6
0564_97_01_M	0 mg/L	Day : 365	28.8
0565_97_01_M	0 mg/L	Day : 180	25.1
0565_97_01_M	0 mg/L	Day : 365	26.8

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0566_97_01_M	0 mg/L	Day : 180	22.2
0566_97_01_M	0 mg/L	Day : 365	28.9
0567_97_01_M	0 mg/L	Day : 180	46.8
0567_97_01_M	0 mg/L	Day : 365	28.2
0568_97_01_M	0 mg/L	Day : 180	24.6
0568_97_01_M	0 mg/L	Day : 365	25.5
0569_97_01_M	0 mg/L	Day : 180	31.7
0569_97_01_M	0 mg/L	Day : 365	24.5
0590_97_02_M	14.3 mg/L	Day : 90	15.9
0591_97_02_M	14.3 mg/L	Day : 90	35.8
0592_97_02_M	14.3 mg/L	Day : 90	6.1
0593_97_02_M	14.3 mg/L	Day : 90	19.1
0594_97_02_M	14.3 mg/L	Day : 90	12.7
0595_97_02_M	14.3 mg/L	Day : 90	9.8
0596_97_02_M	14.3 mg/L	Day : 90	58.8
0597_97_02_M	14.3 mg/L	Day : 90	9.0
0598_97_02_M	14.3 mg/L	Day : 90	7.6
0599_97_02_M	14.3 mg/L	Day : 90	27.3
0600_97_02_M	14.3 mg/L	Day : 180	35.4
0600_97_02_M	14.3 mg/L	Day : 365	33.5
0601_97_02_M	14.3 mg/L	Day : 180	18.4
0601_97_02_M	14.3 mg/L	Day : 365	28.9

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0602_97_02_M	14.3 mg/L	Day : 180	37.5
0602_97_02_M	14.3 mg/L	Day : 365	24.6
0603_97_02_M	14.3 mg/L	Day : 180	37.9
0603_97_02_M	14.3 mg/L	Day : 365	28.5
0604_97_02_M	14.3 mg/L	Day : 180	13.4
0604_97_02_M	14.3 mg/L	Day : 365	24.4
0605_97_02_M	14.3 mg/L	Day : 180	21.1
0605_97_02_M	14.3 mg/L	Day : 365	25.9
0606_97_02_M	14.3 mg/L	Day : 180	21.1
0606_97_02_M	14.3 mg/L	Day : 365	28.9
0607_97_02_M	14.3 mg/L	Day : 180	27.0
0607_97_02_M	14.3 mg/L	Day : 365	26.6
0608_97_02_M	14.3 mg/L	Day : 180	30.7
0608_97_02_M	14.3 mg/L	Day : 365	25.5
0609_97_02_M	14.3 mg/L	Day : 180	27.3
0609_97_02_M	14.3 mg/L	Day : 365	25.5
0630_97_03_M	57.3 mg/L	Day : 90	36.2
0631_97_03_M	57.3 mg/L	Day : 90	36.1
0632_97_03_M	57.3 mg/L	Day : 90	9.3
0633_97_03_M	57.3 mg/L	Day : 90	8.6
0634_97_03_M	57.3 mg/L	Day : 90	33.7
0635_97_03_M	57.3 mg/L	Day : 90	30.2

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0636_97_03_M	57.3 mg/L	Day : 90	20.6
0637_97_03_M	57.3 mg/L	Day : 90	4.9
0638_97_03_M	57.3 mg/L	Day : 90	8.2
0639_97_03_M	57.3 mg/L	Day : 90	25.8
0640_97_03_M	57.3 mg/L	Day : 180	25.7
0640_97_03_M	57.3 mg/L	Day : 365	29.1
0641_97_03_M	57.3 mg/L	Day : 180	28.2
0641_97_03_M	57.3 mg/L	Day : 365	22.2
0642_97_03_M	57.3 mg/L	Day : 180	44.4
0642_97_03_M	57.3 mg/L	Day : 365	31.7
0643_97_03_M	57.3 mg/L	Day : 180	29.4
0643_97_03_M	57.3 mg/L	Day : 365	24.1
0644_97_03_M	57.3 mg/L	Day : 180	25.6
0644_97_03_M	57.3 mg/L	Day : 365	25.2
0645_97_03_M	57.3 mg/L	Day : 180	39.3
0645_97_03_M	57.3 mg/L	Day : 365	34.9
0646_97_03_M	57.3 mg/L	Day : 180	32.5
0646_97_03_M	57.3 mg/L	Day : 365	24.3
0647_97_03_M	57.3 mg/L	Day : 180	20.5
0647_97_03_M	57.3 mg/L	Day : 365	24.1
0648_97_03_M	57.3 mg/L	Day : 180	28.1
0648_97_03_M	57.3 mg/L	Day : 365	27.7

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0649_97_03_M	57.3 mg/L	Day : 180	37.7
0649_97_03_M	57.3 mg/L	Day : 365	25.2
0670_97_04_M	172 mg/L	Day : 90	38.0
0671_97_04_M	172 mg/L	Day : 90	26.9
0672_97_04_M	172 mg/L	Day : 90	17.5
0673_97_04_M	172 mg/L	Day : 90	27.6
0674_97_04_M	172 mg/L	Day : 90	25.5
0675_97_04_M	172 mg/L	Day : 90	18.0
0676_97_04_M	172 mg/L	Day : 90	52.6
0677_97_04_M	172 mg/L	Day : 90	7.3
0678_97_04_M	172 mg/L	Day : 90	39.5
0679_97_04_M	172 mg/L	Day : 90	23.3
0680_97_04_M	172 mg/L	Day : 180	29.7
0680_97_04_M	172 mg/L	Day : 365	28.6
0681_97_04_M	172 mg/L	Day : 180	45.8
0681_97_04_M	172 mg/L	Day : 365	30.2
0682_97_04_M	172 mg/L	Day : 180	77.1
0682_97_04_M	172 mg/L	Day : 365	35.5
0683_97_04_M	172 mg/L	Day : 180	70.1
0683_97_04_M	172 mg/L	Day : 365	24.3
0684_97_04_M	172 mg/L	Day : 180	46.0
0684_97_04_M	172 mg/L	Day : 365	54.6

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0685_97_04_M	172 mg/L	Day : 180	39.1
0685_97_04_M	172 mg/L	Day : 365	32.9
0686_97_04_M	172 mg/L	Day : 180	29.1
0686_97_04_M	172 mg/L	Day : 365	28.9
0687_97_04_M	172 mg/L	Day : 180	37.4
0687_97_04_M	172 mg/L	Day : 365	28.7
0688_97_04_M	172 mg/L	Day : 180	43.7
0688_97_04_M	172 mg/L	Day : 365	22.2
0689_97_04_M	172 mg/L	Day : 180	67.5
0689_97_04_M	172 mg/L	Day : 365	27.0
0710_97_05_M	516 mg/L	Day : 90	35.6
0711_97_05_M	516 mg/L	Day : 90	27.1
0712_97_05_M	516 mg/L	Day : 90	17.8
0713_97_05_M	516 mg/L	Day : 90	27.0
0714_97_05_M	516 mg/L	Day : 90	24.9
0715_97_05_M	516 mg/L	Day : 90	38.4
0716_97_05_M	516 mg/L	Day : 90	36.6
0717_97_05_M	516 mg/L	Day : 90	6.9
0718_97_05_M	516 mg/L	Day : 90	34.8
0719_97_05_M	516 mg/L	Day : 90	46.1
0720_97_05_M	516 mg/L	Day : 180	34.4
0720_97_05_M	516 mg/L	Day : 365	24.3

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0721_97_05_M	516 mg/L	Day : 180	28.5
0721_97_05_M	516 mg/L	Day : 365	27.9
0722_97_05_M	516 mg/L	Day : 180	43.4
0722_97_05_M	516 mg/L	Day : 365	27.6
0723_97_05_M	516 mg/L	Day : 180	34.8
0723_97_05_M	516 mg/L	Day : 365	29.2
0724_97_05_M	516 mg/L	Day : 180	39.5
0724_97_05_M	516 mg/L	Day : 365	26.1
0725_97_05_M	516 mg/L	Day : 180	43.7
0725_97_05_M	516 mg/L	Day : 365	27.1
0726_97_05_M	516 mg/L	Day : 180	43.2
0726_97_05_M	516 mg/L	Day : 365	28.4
0727_97_05_M	516 mg/L	Day : 180	26.7
0727_97_05_M	516 mg/L	Day : 365	28.6
0728_97_05_M	516 mg/L	Day : 180	35.2
0728_97_05_M	516 mg/L	Day : 365	27.8
0729_97_05_M	516 mg/L	Day : 180	32.7
0729_97_05_M	516 mg/L	Day : 365	26.5
0731_97_01_M	0 mg/L	Day : 4	12.5
0731_97_01_M	0 mg/L	Day : 22	11.9
0732_97_01_M	0 mg/L	Day : 4	25.7
0732_97_01_M	0 mg/L	Day : 22	12.6

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0733_97_01_M	0 mg/L	Day : 4	14.0
0733_97_01_M	0 mg/L	Day : 22	14
0734_97_01_M	0 mg/L	Day : 4	21.3
0734_97_01_M	0 mg/L	Day : 22	13.6
0735_97_01_M	0 mg/L	Day : 4	15.9
0735_97_01_M	0 mg/L	Day : 22	11.4
0737_97_01_M	0 mg/L	Day : 4	19.2
0737_97_01_M	0 mg/L	Day : 22	9.9
0738_97_01_M	0 mg/L	Day : 4	18.2
0738_97_01_M	0 mg/L	Day : 22	12.8
0739_97_01_M	0 mg/L	Day : 4	11.2
0739_97_01_M	0 mg/L	Day : 22	5.8
0741_97_01_M	0 mg/L	Day : 4	13.7
0741_97_01_M	0 mg/L	Day : 22	11.3
0742_97_01_M	0 mg/L	Day : 4	13.5
0742_97_01_M	0 mg/L	Day : 22	2.2
0752_97_02_M	14.3 mg/L	Day : 4	13.7
0752_97_02_M	14.3 mg/L	Day : 22	11.9
0753_97_02_M	14.3 mg/L	Day : 4	15.3
0753_97_02_M	14.3 mg/L	Day : 22	11.8
0754_97_02_M	14.3 mg/L	Day : 4	TBC
0754_97_02_M	14.3 mg/L	Day : 22	13.4

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:47

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0755_97_02_M	14.3 mg/L	Day : 4	20.6
0755_97_02_M	14.3 mg/L	Day : 22	12.7
0756_97_02_M	14.3 mg/L	Day : 4	18.1
0756_97_02_M	14.3 mg/L	Day : 22	8.9
0757_97_02_M	14.3 mg/L	Day : 4	13.9
0757_97_02_M	14.3 mg/L	Day : 22	11.2
0758_97_02_M	14.3 mg/L	Day : 4	14.6
0758_97_02_M	14.3 mg/L	Day : 22	8.0
0759_97_02_M	14.3 mg/L	Day : 4	15.9
0759_97_02_M	14.3 mg/L	Day : 22	9.6
0760_97_02_M	14.3 mg/L	Day : 4	15.3
0760_97_02_M	14.3 mg/L	Day : 22	8.9
0761_97_02_M	14.3 mg/L	Day : 4	10.6
0761_97_02_M	14.3 mg/L	Day : 22	6.9
0771_97_03_M	57.3 mg/L	Day : 4	13.2
0771_97_03_M	57.3 mg/L	Day : 22	11.2
0772_97_03_M	57.3 mg/L	Day : 4	13.1
0772_97_03_M	57.3 mg/L	Day : 22	10.9
0773_97_03_M	57.3 mg/L	Day : 4	12.7
0773_97_03_M	57.3 mg/L	Day : 22	16.9
0774_97_03_M	57.3 mg/L	Day : 4	14.3
0774_97_03_M	57.3 mg/L	Day : 22	11.7

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:47

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0775_97_03_M	57.3 mg/L	Day : 4	16.9
0775_97_03_M	57.3 mg/L	Day : 22	11.6
0776_97_03_M	57.3 mg/L	Day : 4	14.9
0776_97_03_M	57.3 mg/L	Day : 22	3.6
0777_97_03_M	57.3 mg/L	Day : 4	16.2
0777_97_03_M	57.3 mg/L	Day : 22	11.1
0780_97_03_M	57.3 mg/L	Day : 4	12.4
0780_97_03_M	57.3 mg/L	Day : 22	5.4
0781_97_03_M	57.3 mg/L	Day : 4	15.5
0781_97_03_M	57.3 mg/L	Day : 22	8.9
0782_97_03_M	57.3 mg/L	Day : 4	11.6
0782_97_03_M	57.3 mg/L	Day : 22	5.3
0791_97_04_M	172 mg/L	Day : 4	13.7
0791_97_04_M	172 mg/L	Day : 22	6.5
0793_97_04_M	172 mg/L	Day : 4	16.2
0793_97_04_M	172 mg/L	Day : 22	10.4
0794_97_04_M	172 mg/L	Day : 4	16.5
0794_97_04_M	172 mg/L	Day : 22	11.4
0795_97_04_M	172 mg/L	Day : 4	18.7
0795_97_04_M	172 mg/L	Day : 22	11.6
0797_97_04_M	172 mg/L	Day : 4	17.9
0797_97_04_M	172 mg/L	Day : 22	10.5

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:47

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0798_97_04_M	172 mg/L	Day : 4	13.0
0798_97_04_M	172 mg/L	Day : 22	8.8
0799_97_04_M	172 mg/L	Day : 4	12.4
0799_97_04_M	172 mg/L	Day : 22	9.3
0800_97_04_M	172 mg/L	Day : 4	17.2
0800_97_04_M	172 mg/L	Day : 22	10.4
0801_97_04_M	172 mg/L	Day : 4	14.1
0801_97_04_M	172 mg/L	Day : 22	5.4
0802_97_04_M	172 mg/L	Day : 4	7.7
0802_97_04_M	172 mg/L	Day : 22	4.1
0811_97_05_M	516 mg/L	Day : 4	13.0
0811_97_05_M	516 mg/L	Day : 22	12.8
0812_97_05_M	516 mg/L	Day : 4	16.9
0812_97_05_M	516 mg/L	Day : 22	14.0
0813_97_05_M	516 mg/L	Day : 4	17.2
0813_97_05_M	516 mg/L	Day : 22	13.8
0814_97_05_M	516 mg/L	Day : 4	13.9
0814_97_05_M	516 mg/L	Day : 22	10.5
0815_97_05_M	516 mg/L	Day : 4	13.4
0815_97_05_M	516 mg/L	Day : 22	9.2
0816_97_05_M	516 mg/L	Day : 4	13.9
0816_97_05_M	516 mg/L	Day : 22	10.6

Experiment Number: 20114-97

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:47

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0817_97_05_M	516 mg/L	Day : 4	13.0
0817_97_05_M	516 mg/L	Day : 22	9.5
0818_97_05_M	516 mg/L	Day : 4	10.5
0818_97_05_M	516 mg/L	Day : 22	8.9
0820_97_05_M	516 mg/L	Day : 4	12.5
0820_97_05_M	516 mg/L	Day : 22	6.6
0821_97_05_M	516 mg/L	Day : 4	10.3
0821_97_05_M	516 mg/L	Day : 22	8.4

** END OF REPORT **