

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:00:58

First Dose M/F: NA / NA

Lab: NA

C Number: C54591D

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:00:58

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0001_09	0 ppm	Week : 13	0	0		
0001_09	0 ppm	Day : 93			0.00	42.5
0002_09	0 ppm	Week : 13	0	0		
0002_09	0 ppm	Day : 93			0.00	40.8
0003_09	0 ppm	Week : 13	0	0		
0003_09	0 ppm	Day : 93			0.00	41.3
0004_09	0 ppm	Week : 13	0	0		
0004_09	0 ppm	Day : 93			0.00	41.1
0005_09	0 ppm	Week : 13	0	0		
0005_09	0 ppm	Day : 93			0.27	41.1
0006_09	0 ppm	Week : 13	0	0		
0006_09	0 ppm	Day : 93			0.14	43.3
0007_09	0 ppm	Week : 13	0	0		
0007_09	0 ppm	Day : 93			0.12	42.0
0008_09	0 ppm	Week : 13	0	0		
0008_09	0 ppm	Day : 93			0.38	43.2
0009_09	0 ppm	Week : 13	0	0		
0009_09	0 ppm	Day : 93			0.13	42.1
0010_09	0 ppm	Week : 13	0	0		
0010_09	0 ppm	Day : 93			0.11	41.2
0011_09	0 ppm	Week : 13	0	0		

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0011_09	0 ppm	Day : 93			0.13	41.0
0012_09	0 ppm	Week : 13	0	0		
0012_09	0 ppm	Day : 93			0.00	41.2
0013_09	0 ppm	Week : 13	0	0		
0013_09	0 ppm	Day : 93			0.24	39.4
0014_09	0 ppm	Week : 13	0	0		
0014_09	0 ppm	Day : 93			0.00	40.9
0015_09	0 ppm	Week : 13	0	0		
0015_09	0 ppm	Day : 93			0.25	42.8
0016_09	0 ppm	Week : 13	0	0		
0016_09	0 ppm	Day : 93			0.28	41.9
0017_09	0 ppm	Week : 13	0	0		
0017_09	0 ppm	Day : 93			0.14	41.8
0018_09	0 ppm	Week : 13	0	0		
0018_09	0 ppm	Day : 93			0.00	39.4
0019_09	0 ppm	Week : 13	0	0		
0019_09	0 ppm	Day : 93			0.00	41.1
0020_09	0 ppm	Week : 13	0	0		
0020_09	0 ppm	Day : 93			0.00	41.6
0021_09	3125 ppm	Week : 13	0	0		
0021_09	3125 ppm	Day : 93			0.12	40.0

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:00:58

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0022_09	3125 ppm	Week : 13	0	0		
0022_09	3125 ppm	Day : 93			0.12	41.3
0023_09	3125 ppm	Week : 13	0	0		
0023_09	3125 ppm	Day : 93			0.28	40.6
0024_09	3125 ppm	Week : 13	0	0		
0024_09	3125 ppm	Day : 93			0.00	40.3
0025_09	3125 ppm	Week : 13	0	0		
0025_09	3125 ppm	Day : 93			0.12	41.1
0026_09	3125 ppm	Week : 13	0	0		
0026_09	3125 ppm	Day : 93			0.13	42.2
0027_09	3125 ppm	Week : 13	0	0		
0027_09	3125 ppm	Day : 93			0.00	42.2
0028_09	3125 ppm	Week : 13	0	0		
0028_09	3125 ppm	Day : 93			0.00	41.7
0029_09	3125 ppm	Week : 13	0	0.1		
0029_09	3125 ppm	Day : 93			0.00	42.2
0030_09	3125 ppm	Week : 13	0	0		
0030_09	3125 ppm	Day : 93			0.00	42.2
0031_09	6250 ppm	Week : 13	0	0		
0031_09	6250 ppm	Day : 93			0.15	40.8
0032_09	6250 ppm	Week : 13	0	0		

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0032_09	6250 ppm	Day : 93			0.11	41.3
0033_09	6250 ppm	Week : 13	0	0		
0033_09	6250 ppm	Day : 93			0.00	38.8
0034_09	6250 ppm	Week : 13	0	0		
0034_09	6250 ppm	Day : 93			0.00	40.6
0035_09	6250 ppm	Week : 13	0	0		
0035_09	6250 ppm	Day : 93			0.10	37.7
0036_09	6250 ppm	Week : 13	0	0		
0036_09	6250 ppm	Day : 93			0.10	40.7
0037_09	6250 ppm	Week : 13	0	0		
0037_09	6250 ppm	Day : 93			0.00	41.7
0038_09	6250 ppm	Week : 13	0	0		
0038_09	6250 ppm	Day : 93			0.13	41.2
0039_09	6250 ppm	Week : 13	0	0		
0039_09	6250 ppm	Day : 93			0.58	39.5
0040_09	6250 ppm	Week : 13	0	0		
0040_09	6250 ppm	Day : 93			0.12	40.8
0041_09	12500 ppm	Week : 13	0	0		
0041_09	12500 ppm	Day : 93			0.14	41.6
0042_09	12500 ppm	Week : 13	0	0		
0042_09	12500 ppm	Day : 93			0.13	40.1

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0043_09	12500 ppm	Week : 13	0	0		
0043_09	12500 ppm	Day : 93			0.11	39.0
0044_09	12500 ppm	Week : 13	0	0		
0044_09	12500 ppm	Day : 93			0.43	41.6
0045_09	12500 ppm	Week : 13	0	0		
0045_09	12500 ppm	Day : 93			0.00	40.4
0046_09	12500 ppm	Week : 13	0	0		
0046_09	12500 ppm	Day : 93			0.00	37.4
0047_09	12500 ppm	Week : 13	0	0		
0047_09	12500 ppm	Day : 93			0.22	39.0
0048_09	12500 ppm	Week : 13	0	0		
0048_09	12500 ppm	Day : 93			0.22	40.1
0049_09	12500 ppm	Week : 13	0	0		
0049_09	12500 ppm	Day : 93			0.00	39.1
0050_09	12500 ppm	Week : 13	0	0		
0050_09	12500 ppm	Day : 93			0.00	41.1
0051_09	25000 ppm	Week : 13	0	0		
0051_09	25000 ppm	Day : 93			0.00	39.7
0052_09	25000 ppm	Week : 13	0	0		
0052_09	25000 ppm	Day : 93			0.32	38.8
0053_09	25000 ppm	Week : 13	0	0		

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0053_09	25000 ppm	Day : 93			0.11	38.3
0054_09	25000 ppm	Week : 13	0	0		
0054_09	25000 ppm	Day : 93			0.00	40.5
0055_09	25000 ppm	Week : 13	0	0		
0055_09	25000 ppm	Day : 93			0.24	40.0
0056_09	25000 ppm	Week : 13	0	0		
0056_09	25000 ppm	Day : 93			0.12	41.1
0057_09	25000 ppm	Week : 13	0	0		
0057_09	25000 ppm	Day : 93			0.00	41.7
0058_09	25000 ppm	Week : 13	0	0		
0058_09	25000 ppm	Day : 93			0.00	39.7
0059_09	25000 ppm	Week : 13	0	0		
0059_09	25000 ppm	Day : 93			0.00	39.2
0060_09	25000 ppm	Week : 13	0	0		
0060_09	25000 ppm	Day : 93			0.11	39.4
0061_09	50000 ppm	Week : 13	0	0		
0061_09	50000 ppm	Day : 93			0.12	41.1
0062_09	50000 ppm	Week : 13	0	0		
0062_09	50000 ppm	Day : 93			0.14	40.0
0063_09	50000 ppm	Week : 13	0	0		
0063_09	50000 ppm	Day : 93			0.00	37.7

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0064_09	50000 ppm	Week : 13	0	0		
0064_09	50000 ppm	Day : 93			0.00	38.6
0065_09	50000 ppm	Week : 13	0	0		
0065_09	50000 ppm	Day : 93			0.11	33.5
0066_09	50000 ppm	Week : 13	0	0		
0066_09	50000 ppm	Day : 93			0.13	41.1
0067_09	50000 ppm	Week : 13	0	0		
0067_09	50000 ppm	Day : 93			0.11	36.8
0068_09	50000 ppm	Week : 13	0	0		
0068_09	50000 ppm	Day : 93			0.00	39.4
0069_09	50000 ppm	Week : 13	0	0		
0069_09	50000 ppm	Day : 93			0.20	39.8
0070_09	50000 ppm	Week : 13	0	0		
0070_09	50000 ppm	Day : 93			0.28	42.0
0141_09	0 ppm	Day : 5	0	0	0.00	38.0
0141_09	0 ppm	Day : 21	0	0	0.00	43.5
0142_09	0 ppm	Day : 5	0	0	0.00	38.8
0142_09	0 ppm	Day : 21	0	0	0.00	44.1
0143_09	0 ppm	Day : 5	0	0	0.00	42.8
0143_09	0 ppm	Day : 21	0	0	0.00	46.0
0144_09	0 ppm	Day : 5	0	0	0.00	43.2

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0144_09	0 ppm	Day : 21	0	0	0.00	43.8
0145_09	0 ppm	Day : 5	0	0.09	0.00	37.4
0145_09	0 ppm	Day : 21	0	0	0.00	43.6
0146_09	0 ppm	Day : 5	0	0	0.00	47.0
0147_09	0 ppm	Day : 5	0	0	0.00	37.5
0147_09	0 ppm	Day : 21	0	0	0.09	42.1
0148_09	0 ppm	Day : 5	0	0	0.11	38.9
0148_09	0 ppm	Day : 21	0	0	0.00	40.3
0149_09	0 ppm	Day : 5	0	0	0.00	37.8
0149_09	0 ppm	Day : 21	0	0	0.00	44.9
0150_09	0 ppm	Day : 5	0	0	0.00	39.6
0150_09	0 ppm	Day : 21	0	0	0.00	42.9
0151_09	0 ppm	Day : 5	0	0	0.00	37.3
0151_09	0 ppm	Day : 21	0	0	0.00	43.2
0152_09	0 ppm	Day : 5	0	0.1	0.00	39.1
0152_09	0 ppm	Day : 21	0	0	0.00	44.3
0153_09	0 ppm	Day : 5	0	0	0.00	39.1
0153_09	0 ppm	Day : 21	0	0	0.00	44.0
0154_09	0 ppm	Day : 5	0	0	0.00	38.4
0154_09	0 ppm	Day : 21	0	0	0.00	42.1
0155_09	0 ppm	Day : 5	0	0	0.00	42.0

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0155_09	0 ppm	Day : 21	0	0	0.00	42.3
0156_09	0 ppm	Day : 5	0	0	0.00	39.2
0156_09	0 ppm	Day : 21	0	0	0.00	41.1
0157_09	0 ppm	Day : 5	0	0	0.00	38.7
0157_09	0 ppm	Day : 21	0	0	0.08	42.4
0158_09	0 ppm	Day : 5	0	0	0.00	38.0
0158_09	0 ppm	Day : 21	0	0	0.09	45.1
0159_09	0 ppm	Day : 5	0	0	0.00	37.8
0159_09	0 ppm	Day : 21	0	0	0.09	45.4
0160_09	0 ppm	Day : 5	0	0	0.00	38.3
0160_09	0 ppm	Day : 21	0	0	0.00	43.5
0161_09	3125 ppm	Day : 5	0	0	0.09	40.3
0161_09	3125 ppm	Day : 21	0	0	0.10	40.7
0162_09	3125 ppm	Day : 5	0	0	0.00	37.0
0162_09	3125 ppm	Day : 21	0	0	0.07	43.5
0163_09	3125 ppm	Day : 5	0	0	0.17	41.1
0163_09	3125 ppm	Day : 21	0	0	0.00	42.1
0164_09	3125 ppm	Day : 5	0	0	0.00	40.6
0164_09	3125 ppm	Day : 21	0	0	0.00	41.8
0165_09	3125 ppm	Day : 5	0	0	0.00	36.5
0165_09	3125 ppm	Day : 21	0	0	0.00	41.2

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0166_09	3125 ppm	Day : 5	0	0	0.00	37.5
0166_09	3125 ppm	Day : 21	0	0	0.00	42.7
0167_09	3125 ppm	Day : 5	0	0	0.00	39.8
0167_09	3125 ppm	Day : 21	0	0	0.00	46.0
0168_09	3125 ppm	Day : 5	0	0	0.10	38.9
0168_09	3125 ppm	Day : 21	0	0	0.00	43.7
0169_09	3125 ppm	Day : 5	0	0	0.00	37.9
0169_09	3125 ppm	Day : 21	0	0	0.09	44.3
0170_09	3125 ppm	Day : 5	0	0	0.00	41.2
0170_09	3125 ppm	Day : 21	0	0	0.00	45.2
0171_09	6250 ppm	Day : 5	0	0	0.00	36.2
0171_09	6250 ppm	Day : 21	0	0	0.31	42.8
0172_09	6250 ppm	Day : 5	0	0	0.00	37.4
0172_09	6250 ppm	Day : 21	0	0	0.00	42.3
0173_09	6250 ppm	Day : 5	0	0	0.00	39.6
0173_09	6250 ppm	Day : 21	0	0	0.00	43.1
0174_09	6250 ppm	Day : 5	0	0	0.00	36.6
0174_09	6250 ppm	Day : 21	0	0	0.00	42.2
0175_09	6250 ppm	Day : 5	0	0	0.00	41.4
0175_09	6250 ppm	Day : 21	0	0	0.17	42.0
0176_09	6250 ppm	Day : 5	0	0	0.00	41.0

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0176_09	6250 ppm	Day : 21	0	0	0.00	43.6
0177_09	6250 ppm	Day : 5	0	0	0.00	39.5
0177_09	6250 ppm	Day : 21	0	0	0.00	41.5
0178_09	6250 ppm	Day : 5	0	0	0.00	40.4
0178_09	6250 ppm	Day : 21	0	0	0.00	42.4
0179_09	6250 ppm	Day : 5	0	0	0.00	42.6
0179_09	6250 ppm	Day : 21	0	0	0.00	41.3
0180_09	6250 ppm	Day : 5	0	0	0.00	40.1
0181_09	12500 ppm	Day : 5	0	0	0.00	37.4
0181_09	12500 ppm	Day : 21	0	0	0.00	41.9
0182_09	12500 ppm	Day : 5	0	0	0.00	36.5
0182_09	12500 ppm	Day : 21	0	0	0.00	42.1
0183_09	12500 ppm	Day : 5	0	0	0.00	40.7
0183_09	12500 ppm	Day : 21	0	0	0.00	43.5
0184_09	12500 ppm	Day : 5	0	0	0.00	40.3
0184_09	12500 ppm	Day : 21	0	0	0.08	40.5
0185_09	12500 ppm	Day : 5	0	0	0.00	36.5
0185_09	12500 ppm	Day : 21	0	0	0.00	41.1
0186_09	12500 ppm	Day : 5	0	0	0.00	43.2
0186_09	12500 ppm	Day : 21	0	0	0.00	43.0
0187_09	12500 ppm	Day : 5	0	0	0.07	43.3

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0188_09	12500 ppm	Day : 5	0	0	0.00	42.5
0189_09	12500 ppm	Day : 5	0	0	0.00	42.5
0190_09	12500 ppm	Day : 5	0	0	0.00	42.5
0190_09	12500 ppm	Day : 21	0	0	0.00	45.4
0191_09	25000 ppm	Day : 5	0	0	0.00	39.1
0191_09	25000 ppm	Day : 21	0	0	0.09	28.7
0192_09	25000 ppm	Day : 5	0	0	0.00	37.4
0192_09	25000 ppm	Day : 21	0	0	0.00	39.8
0193_09	25000 ppm	Day : 5	0	0	0.00	39.7
0193_09	25000 ppm	Day : 21	0	0	0.08	42.2
0194_09	25000 ppm	Day : 5	0	0	0.00	40.0
0194_09	25000 ppm	Day : 21	0	0	0.00	42.6
0195_09	25000 ppm	Day : 5	0	0	0.00	39.9
0195_09	25000 ppm	Day : 21	0	0	0.00	43.5
0196_09	25000 ppm	Day : 5	0	0	0.00	38.8
0196_09	25000 ppm	Day : 21	0	0	0.00	42.3
0197_09	25000 ppm	Day : 5	0	0	0.00	39.8
0197_09	25000 ppm	Day : 21	0	0	0.00	42.7
0198_09	25000 ppm	Day : 5	0	0	0.00	42.4
0199_09	25000 ppm	Day : 5	0	0	0.21	38.6
0199_09	25000 ppm	Day : 21	0	0	0.04	39.8

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0200_09	25000 ppm	Day : 5	0	0	0.00	43.4
0200_09	25000 ppm	Day : 21	0	0	0.00	46.9
0201_09	50000 ppm	Day : 5	0	0	0.12	42.1
0201_09	50000 ppm	Day : 21	0	0	0.09	43.3
0202_09	50000 ppm	Day : 5	0	0	0.00	38.3
0202_09	50000 ppm	Day : 21	0	0	0.00	43.5
0203_09	50000 ppm	Day : 5	0	0	0.00	40.5
0203_09	50000 ppm	Day : 21	0	0	0.00	41.4
0204_09	50000 ppm	Day : 5	0	0	0.00	42.6
0204_09	50000 ppm	Day : 21	0	0	0.00	40.3
0205_09	50000 ppm	Day : 5	0	0	0.00	38.2
0205_09	50000 ppm	Day : 21	0	0	0.08	41.3
0206_09	50000 ppm	Day : 5	0	0	0.00	38.1
0206_09	50000 ppm	Day : 21	0	0	0.00	40.8
0207_09	50000 ppm	Day : 5	0	0	0.00	41.5
0207_09	50000 ppm	Day : 21	0	0	0.00	40.9
0208_09	50000 ppm	Day : 5	0	0	0.08	38.6
0208_09	50000 ppm	Day : 21	0	0	0.00	41.2
0209_09	50000 ppm	Day : 5	0	0	0.00	39.2
0209_09	50000 ppm	Day : 21	0	0	0.00	40.2
0210_09	50000 ppm	Day : 5	0	0	0.09	38.7

Experiment Number: 54591-09

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P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:00

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0210_09	50000 ppm	Day : 21	0	0	0.00	43.1

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Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0001_09	0 ppm	Week : 13				
0001_09	0 ppm	Day : 93	45.5	15.2	11.66	18.3
0002_09	0 ppm	Week : 13				
0002_09	0 ppm	Day : 93	44.0	14.9	10.01	19.0
0003_09	0 ppm	Week : 13				
0003_09	0 ppm	Day : 93	44.5	14.8	11.14	18.2
0004_09	0 ppm	Week : 13				
0004_09	0 ppm	Day : 93	44.0	14.8	12.06	18.5
0005_09	0 ppm	Week : 13				
0005_09	0 ppm	Day : 93	45.0	15.0	10.69	19.0
0006_09	0 ppm	Week : 13				
0006_09	0 ppm	Day : 93	46.0	15.3	12.18	17.9
0007_09	0 ppm	Week : 13				
0007_09	0 ppm	Day : 93	45.5	15.0	10.41	18.3
0008_09	0 ppm	Week : 13				
0008_09	0 ppm	Day : 93	46.5	15.3	10.75	18.3
0009_09	0 ppm	Week : 13				
0009_09	0 ppm	Day : 93	46.0	15.4	10.67	19.0
0010_09	0 ppm	Week : 13				
0010_09	0 ppm	Day : 93	45.0	14.9	8.88	18.7
0011_09	0 ppm	Week : 13				
0011_09	0 ppm	Day : 93	45.5	14.7	11.14	18.0

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:00

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0012_09	0 ppm	Week : 13				
0012_09	0 ppm	Day : 93	44.0	14.6	11.79	17.8
0013_09	0 ppm	Week : 13				
0013_09	0 ppm	Day : 93	43.5	14.4	10.32	18.7
0014_09	0 ppm	Week : 13				
0014_09	0 ppm	Day : 93	44.0	14.7	10.65	18.1
0015_09	0 ppm	Week : 13				
0015_09	0 ppm	Day : 93	47.5	15.4	10.25	18.1
0016_09	0 ppm	Week : 13				
0016_09	0 ppm	Day : 93	46.5	15.1	11.70	18.3
0017_09	0 ppm	Week : 13				
0017_09	0 ppm	Day : 93	45.0	15.2	12.46	18.4
0018_09	0 ppm	Week : 13				
0018_09	0 ppm	Day : 93	43.5	14.2	8.06	18.3
0019_09	0 ppm	Week : 13				
0019_09	0 ppm	Day : 93	45.5	15.0	11.57	18.5
0020_09	0 ppm	Week : 13				
0020_09	0 ppm	Day : 93	44.5	14.9	11.22	17.9
0021_09	3125 ppm	Week : 13				
0021_09	3125 ppm	Day : 93	44.0	14.9	10.29	19.1
0022_09	3125 ppm	Week : 13				
0022_09	3125 ppm	Day : 93	45.0	14.9	8.97	18.1

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:00

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0022_09	3125 ppm	Day : 93	45.0	14.9	8.97	18.1
0023_09	3125 ppm	Week : 13				
0023_09	3125 ppm	Day : 93	44.5	14.9	11.18	18.6
0024_09	3125 ppm	Week : 13				
0024_09	3125 ppm	Day : 93	44.5	14.6	10.46	18.1
0025_09	3125 ppm	Week : 13				
0025_09	3125 ppm	Day : 93	45.0	14.7	10.20	17.9
0026_09	3125 ppm	Week : 13				
0026_09	3125 ppm	Day : 93	45.0	15.2	10.29	18.3
0027_09	3125 ppm	Week : 13				
0027_09	3125 ppm	Day : 93	45.5	15.2	11.61	18.5
0028_09	3125 ppm	Week : 13				
0028_09	3125 ppm	Day : 93	46.0	15.2	10.80	18.4
0029_09	3125 ppm	Week : 13				
0029_09	3125 ppm	Day : 93	46.0	15.0	8.34	18.1
0030_09	3125 ppm	Week : 13				
0030_09	3125 ppm	Day : 93	46.0	15.1	9.55	18.3
0031_09	6250 ppm	Week : 13				
0031_09	6250 ppm	Day : 93	45.0	14.9	11.03	18.5
0032_09	6250 ppm	Week : 13				
0032_09	6250 ppm	Day : 93	44.0	14.6	9.22	17.8
0033_09	6250 ppm	Week : 13				

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:01

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0033_09	6250 ppm	Day : 93	43.0	14.7	12.75	19.5
0034_09	6250 ppm	Week : 13				
0034_09	6250 ppm	Day : 93	44.5	14.8	9.66	18.6
0035_09	6250 ppm	Week : 13				
0035_09	6250 ppm	Day : 93	42.0	13.8	8.23	18.8
0036_09	6250 ppm	Week : 13				
0036_09	6250 ppm	Day : 93	45.0	14.7	8.69	18.4
0037_09	6250 ppm	Week : 13				
0037_09	6250 ppm	Day : 93	45.0	14.9	9.33	18.2
0038_09	6250 ppm	Week : 13				
0038_09	6250 ppm	Day : 93	45.5	15.2	11.39	18.9
0039_09	6250 ppm	Week : 13				
0039_09	6250 ppm	Day : 93	43.5	14.2	15.61	18.0
0040_09	6250 ppm	Week : 13				
0040_09	6250 ppm	Day : 93	44.0	14.4	9.80	17.9
0041_09	12500 ppm	Week : 13				
0041_09	12500 ppm	Day : 93	45.5	14.9	9.87	18.2
0042_09	12500 ppm	Week : 13				
0042_09	12500 ppm	Day : 93	44.0	14.3	11.22	18.1
0043_09	12500 ppm	Week : 13				
0043_09	12500 ppm	Day : 93	44.0	14.2	9.15	18.3
0044_09	12500 ppm	Week : 13				

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0044_09	12500 ppm	Week : 13				
0044_09	12500 ppm	Day : 93	45.5	15.1	12.38	18.3
0045_09	12500 ppm	Week : 13				
0045_09	12500 ppm	Day : 93	44.5	14.6	10.77	18.4
0046_09	12500 ppm	Week : 13				
0046_09	12500 ppm	Day : 93	41.5	13.8	10.13	18.8
0047_09	12500 ppm	Week : 13				
0047_09	12500 ppm	Day : 93	42.5	14.1	9.32	18.6
0048_09	12500 ppm	Week : 13				
0048_09	12500 ppm	Day : 93	43.5	14.4	9.13	18.6
0049_09	12500 ppm	Week : 13				
0049_09	12500 ppm	Day : 93	44.0	14.4	8.86	18.7
0050_09	12500 ppm	Week : 13				
0050_09	12500 ppm	Day : 93	45.5	15.0	8.55	18.6
0051_09	25000 ppm	Week : 13				
0051_09	25000 ppm	Day : 93	43.5	14.6	10.37	18.7
0052_09	25000 ppm	Week : 13				
0052_09	25000 ppm	Day : 93	42.5	14.4	9.18	19.4
0053_09	25000 ppm	Week : 13				
0053_09	25000 ppm	Day : 93	42.0	14.0	8.37	18.3
0054_09	25000 ppm	Week : 13				
0054_09	25000 ppm	Day : 93	43.0	14.8	10.65	18.5

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0055_09	25000 ppm	Week : 13				
0055_09	25000 ppm	Day : 93	44.0	14.4	10.37	18.4
0056_09	25000 ppm	Week : 13				
0056_09	25000 ppm	Day : 93	46.0	14.9	9.89	18.6
0057_09	25000 ppm	Week : 13				
0057_09	25000 ppm	Day : 93	44.5	14.8	10.65	18.0
0058_09	25000 ppm	Week : 13				
0058_09	25000 ppm	Day : 93	43.0	14.3	10.66	18.7
0059_09	25000 ppm	Week : 13				
0059_09	25000 ppm	Day : 93	43.5	14.8	11.18	19.7
0060_09	25000 ppm	Week : 13				
0060_09	25000 ppm	Day : 93	43.0	14.2	8.24	18.0
0061_09	50000 ppm	Week : 13				
0061_09	50000 ppm	Day : 93	45.0	15.0	10.04	18.7
0062_09	50000 ppm	Week : 13				
0062_09	50000 ppm	Day : 93	44.5	14.7	11.73	19.1
0063_09	50000 ppm	Week : 13				
0063_09	50000 ppm	Day : 93	42.0	13.8	9.54	18.7
0064_09	50000 ppm	Week : 13				
0064_09	50000 ppm	Day : 93	42.5	14.2	8.42	18.9
0065_09	50000 ppm	Week : 13				
0065_09	50000 ppm	Day : 93	37.5	12.3	9.05	18.8

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0065_09	50000 ppm	Day : 93	37.5	12.3	9.05	18.8
0066_09	50000 ppm	Week : 13				
0066_09	50000 ppm	Day : 93	44.0	15.2	5.59	18.9
0067_09	50000 ppm	Week : 13				
0067_09	50000 ppm	Day : 93	41.5	13.9	9.15	19.6
0068_09	50000 ppm	Week : 13				
0068_09	50000 ppm	Day : 93	44.0	14.1	9.50	18.5
0069_09	50000 ppm	Week : 13				
0069_09	50000 ppm	Day : 93	44.0	14.4	8.20	18.9
0070_09	50000 ppm	Week : 13				
0070_09	50000 ppm	Day : 93	46.5	15.2	12.37	19.0
0141_09	0 ppm	Day : 5	41.0	14.2	8.72	22.2
0141_09	0 ppm	Day : 21	49.0	15.6	6.24	21.2
0142_09	0 ppm	Day : 5	43.5	14.7	7.27	22.8
0142_09	0 ppm	Day : 21	51.0	16.3	8.16	22.8
0143_09	0 ppm	Day : 5	46.5	16.1	6.64	22.6
0143_09	0 ppm	Day : 21	53.0	16.7	8.53	22.6
0144_09	0 ppm	Day : 5	47.5	15.6	6.56	21.3
0144_09	0 ppm	Day : 21	49.0	15.4	5.87	21.5
0145_09	0 ppm	Day : 5	41.5	14.0	7.13	22.6
0145_09	0 ppm	Day : 21	50.5	15.7	7.13	21.8
0146_09	0 ppm	Day : 5	51.5	17.3	8.51	22.3

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:01

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0147_09	0 ppm	Day : 5	41.0	14.1	8.46	22.2
0147_09	0 ppm	Day : 21	49.0	15.4	7.52	22.2
0148_09	0 ppm	Day : 5	42.5	14.9	8.61	22.6
0148_09	0 ppm	Day : 21	44.0	14.7	8.15	22.4
0149_09	0 ppm	Day : 5	41.5	13.8	3.24	21.6
0149_09	0 ppm	Day : 21	49.0	16.1	7.43	22.3
0150_09	0 ppm	Day : 5	43.5	14.7	7.64	22.7
0150_09	0 ppm	Day : 21	46.5	15.7	6.56	22.9
0151_09	0 ppm	Day : 5	41.0	14.0	7.83	22.6
0151_09	0 ppm	Day : 21	48.0	15.7	8.80	22.0
0152_09	0 ppm	Day : 5	43.0	14.7	7.76	22.2
0152_09	0 ppm	Day : 21	49.5	15.7	7.57	21.4
0153_09	0 ppm	Day : 5	43.0	14.6	7.46	22.6
0153_09	0 ppm	Day : 21	50.5	16.2	8.55	22.5
0154_09	0 ppm	Day : 5	42.0	14.4	6.88	21.9
0154_09	0 ppm	Day : 21	45.0	15.3	3.44	21.7
0155_09	0 ppm	Day : 5	46.0	15.9	7.97	22.8
0155_09	0 ppm	Day : 21	49.0	15.4	8.37	22.7
0156_09	0 ppm	Day : 5	43.5	14.8	8.42	22.3
0156_09	0 ppm	Day : 21	49.0	15.0	6.64	22.4
0157_09	0 ppm	Day : 5	43.0	14.4	8.28	22.3
0157_09	0 ppm	Day : 21	47.5	15.9	6.88	22.4

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0157_09	0 ppm	Day : 21	47.5	15.9	6.88	22.4
0158_09	0 ppm	Day : 5	42.5	14.2	6.89	22.4
0158_09	0 ppm	Day : 21	51.0	16.4	7.43	22.3
0159_09	0 ppm	Day : 5	42.0	14.2	8.76	22.2
0159_09	0 ppm	Day : 21	52.0	16.8	7.92	22.5
0160_09	0 ppm	Day : 5	42.0	14.6	8.42	22.8
0160_09	0 ppm	Day : 21	49.0	16.2	9.17	22.8
0161_09	3125 ppm	Day : 5	44.0	14.9	6.80	22.7
0161_09	3125 ppm	Day : 21	44.0	14.9	7.11	22.1
0162_09	3125 ppm	Day : 5	41.0	14.1	7.39	22.7
0162_09	3125 ppm	Day : 21	48.5	15.6	5.76	22.0
0163_09	3125 ppm	Day : 5	45.5	15.9	6.13	23.0
0163_09	3125 ppm	Day : 21	46.0	15.1	9.17	22.0
0164_09	3125 ppm	Day : 5	44.5	15.2	7.40	23.1
0164_09	3125 ppm	Day : 21	46.0	14.9	8.40	21.9
0165_09	3125 ppm	Day : 5	40.5	13.7	3.16	22.0
0165_09	3125 ppm	Day : 21	47.0	15.1	7.14	22.0
0166_09	3125 ppm	Day : 5	41.0	13.9	6.89	22.2
0166_09	3125 ppm	Day : 21	48.5	15.5	6.12	22.0
0167_09	3125 ppm	Day : 5	44.0	14.9	8.96	21.8
0167_09	3125 ppm	Day : 21	49.5	17.0	6.55	22.8
0168_09	3125 ppm	Day : 5	43.0	14.7	8.60	22.3

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:01

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0168_09	3125 ppm	Day : 21	50.0	16.0	8.28	22.0
0169_09	3125 ppm	Day : 5	42.5	14.2	8.24	22.1
0169_09	3125 ppm	Day : 21	51.0	16.5	7.48	22.4
0170_09	3125 ppm	Day : 5	45.5	15.2	8.72	22.0
0170_09	3125 ppm	Day : 21	52.0	16.8	8.74	22.4
0171_09	6250 ppm	Day : 5	39.5	13.5	5.41	22.2
0171_09	6250 ppm	Day : 21	48.0	15.6	8.98	22.6
0172_09	6250 ppm	Day : 5	41.5	14.1	7.14	22.5
0172_09	6250 ppm	Day : 21	48.5	15.6	8.22	22.3
0173_09	6250 ppm	Day : 5	44.0	14.6	4.73	22.3
0173_09	6250 ppm	Day : 21	49.0	15.6	8.65	22.1
0174_09	6250 ppm	Day : 5	40.5	14.0	8.02	23.0
0174_09	6250 ppm	Day : 21	48.0	15.5	8.54	22.5
0175_09	6250 ppm	Day : 5	45.5	15.6	8.63	21.7
0175_09	6250 ppm	Day : 21	48.0	15.4	7.22	22.0
0176_09	6250 ppm	Day : 5	45.0	15.2	5.85	22.5
0176_09	6250 ppm	Day : 21	49.0	15.9	6.81	22.8
0177_09	6250 ppm	Day : 5	43.5	15.0	8.64	22.4
0177_09	6250 ppm	Day : 21	47.0	14.9	6.79	22.1
0178_09	6250 ppm	Day : 5	44.5	15.2	8.08	23.1
0178_09	6250 ppm	Day : 21	45.5	15.2	8.62	22.1
0179_09	6250 ppm	Day : 5	47.0	15.6	8.94	21.7

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0179_09	6250 ppm	Day : 5	47.0	15.6	8.94	21.7
0179_09	6250 ppm	Day : 21	47.0	15.0	6.83	22.3
0180_09	6250 ppm	Day : 5	44.0	15.1	8.47	22.5
0181_09	12500 ppm	Day : 5	42.0	14.3	8.05	22.7
0181_09	12500 ppm	Day : 21	48.0	15.7	6.42	21.6
0182_09	12500 ppm	Day : 5	40.5	13.9	8.06	22.7
0182_09	12500 ppm	Day : 21	48.5	15.1	8.55	22.1
0183_09	12500 ppm	Day : 5	44.5	15.2	7.63	22.2
0183_09	12500 ppm	Day : 21	49.5	15.6	7.48	22.3
0184_09	12500 ppm	Day : 5	44.5	15.1	8.42	22.4
0184_09	12500 ppm	Day : 21	47.5	15.4	6.24	23.1
0185_09	12500 ppm	Day : 5	40.5	13.8	3.28	22.8
0185_09	12500 ppm	Day : 21	46.0	15.3	7.91	22.5
0186_09	12500 ppm	Day : 5	47.0	15.9	8.74	22.3
0186_09	12500 ppm	Day : 21	49.0	15.7	7.22	23.0
0187_09	12500 ppm	Day : 5	47.0	15.9	5.38	21.9
0188_09	12500 ppm	Day : 5	46.5	15.6	9.66	21.6
0189_09	12500 ppm	Day : 5	46.5	16.6	8.38	23.1
0190_09	12500 ppm	Day : 5	46.5	15.6	8.61	22.3
0190_09	12500 ppm	Day : 21	50.0	16.2	9.29	22.1
0191_09	25000 ppm	Day : 5	43.5	14.7	9.29	22.1
0191_09	25000 ppm	Day : 21	33.0	10.7	7.05	22.3

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0192_09	25000 ppm	Day : 5	42.0	14.0	6.55	22.4
0192_09	25000 ppm	Day : 21	43.5	14.4	6.76	21.9
0193_09	25000 ppm	Day : 5	44.0	14.9	5.89	22.4
0193_09	25000 ppm	Day : 21	49.5	15.4	6.72	22.9
0194_09	25000 ppm	Day : 5	44.0	14.7	8.64	21.7
0194_09	25000 ppm	Day : 21	46.0	15.0	7.22	21.2
0195_09	25000 ppm	Day : 5	44.0	15.0	7.06	23.3
0195_09	25000 ppm	Day : 21	50.0	16.0	6.76	23.1
0196_09	25000 ppm	Day : 5	43.0	14.6	7.19	22.5
0196_09	25000 ppm	Day : 21	48.0	15.5	7.37	22.6
0197_09	25000 ppm	Day : 5	44.0	14.8	7.64	21.7
0197_09	25000 ppm	Day : 21	49.0	15.5	7.55	21.6
0198_09	25000 ppm	Day : 5	46.5	15.7	9.16	22.4
0199_09	25000 ppm	Day : 5	42.5	14.3	8.72	22.0
0199_09	25000 ppm	Day : 21	44.5	14.8	3.92	22.0
0200_09	25000 ppm	Day : 5	47.0	15.9	9.03	21.9
0200_09	25000 ppm	Day : 21	51.0	16.6	7.92	22.2
0201_09	50000 ppm	Day : 5	46.5	15.4	8.89	21.8
0201_09	50000 ppm	Day : 21	50.5	15.9	7.74	22.8
0202_09	50000 ppm	Day : 5	42.0	14.7	8.27	22.9
0202_09	50000 ppm	Day : 21	48.0	15.7	8.96	21.9
0203_09	50000 ppm	Day : 5	45.0	14.9	8.30	21.3

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:02

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0203_09	50000 ppm	Day : 5	45.0	14.9	8.30	21.3
0203_09	50000 ppm	Day : 21	47.5	15.0	8.28	21.2
0204_09	50000 ppm	Day : 5	47.0	15.2	7.24	21.3
0204_09	50000 ppm	Day : 21	46.0	14.6	7.91	22.2
0205_09	50000 ppm	Day : 5	41.0	14.4	7.81	21.9
0205_09	50000 ppm	Day : 21	46.5	15.1	6.38	21.9
0206_09	50000 ppm	Day : 5	42.5	14.2	6.55	22.1
0206_09	50000 ppm	Day : 21	44.5	14.8	6.97	22.3
0207_09	50000 ppm	Day : 5	44.5	15.2	8.02	21.8
0207_09	50000 ppm	Day : 21	46.5	14.7	5.68	22.1
0208_09	50000 ppm	Day : 5	42.5	14.4	6.89	22.4
0208_09	50000 ppm	Day : 21	45.5	14.7	7.92	21.9
0209_09	50000 ppm	Day : 5	44.0	14.7	8.16	22.5
0209_09	50000 ppm	Day : 21	46.5	14.8	8.46	22.6
0210_09	50000 ppm	Day : 5	42.5	14.6	6.92	22.4
0210_09	50000 ppm	Day : 21	49.5	15.7	8.28	22.5

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:02

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0001_09	0 ppm	Week : 13			0	
0001_09	0 ppm	Day : 93	35.8	51.3		0.27
0002_09	0 ppm	Week : 13			0	
0002_09	0 ppm	Day : 93	36.5	52.0		0.00
0003_09	0 ppm	Week : 13			0	
0003_09	0 ppm	Day : 93	35.8	50.8		0.00
0004_09	0 ppm	Week : 13			0	
0004_09	0 ppm	Day : 93	36.0	51.2		0.14
0005_09	0 ppm	Week : 13			0	
0005_09	0 ppm	Day : 93	36.5	51.9		0.14
0006_09	0 ppm	Week : 13			0	
0006_09	0 ppm	Day : 93	35.3	50.7		0.42
0007_09	0 ppm	Week : 13			0	
0007_09	0 ppm	Day : 93	35.7	51.3		0.00
0008_09	0 ppm	Week : 13			0	
0008_09	0 ppm	Day : 93	35.4	51.8		0.26
0009_09	0 ppm	Week : 13			0	
0009_09	0 ppm	Day : 93	36.6	52.0		0.25
0010_09	0 ppm	Week : 13			0	
0010_09	0 ppm	Day : 93	36.2	51.6		0.11
0011_09	0 ppm	Week : 13			0	

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:02

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0011_09	0 ppm	Day : 93	35.9	50.2		0.13
0012_09	0 ppm	Week : 13			0	
0012_09	0 ppm	Day : 93	35.4	50.3		0.13
0013_09	0 ppm	Week : 13			0	
0013_09	0 ppm	Day : 93	36.5	51.1		0.24
0014_09	0 ppm	Week : 13			0	
0014_09	0 ppm	Day : 93	35.9	50.5		0.12
0015_09	0 ppm	Week : 13			0	
0015_09	0 ppm	Day : 93	36.0	50.4		0.25
0016_09	0 ppm	Week : 13			0	
0016_09	0 ppm	Day : 93	36.0	50.7		0.71
0017_09	0 ppm	Week : 13			0	
0017_09	0 ppm	Day : 93	36.4	50.7		0.00
0018_09	0 ppm	Week : 13			0	
0018_09	0 ppm	Day : 93	36.0	50.8		0.00
0019_09	0 ppm	Week : 13			0	
0019_09	0 ppm	Day : 93	36.5	50.6		0.39
0020_09	0 ppm	Week : 13			0	
0020_09	0 ppm	Day : 93	35.8	49.9		0.00
0021_09	3125 ppm	Week : 13			0	
0021_09	3125 ppm	Day : 93	37.3	51.1		0.24

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0022_09	3125 ppm	Week : 13			0	
0022_09	3125 ppm	Day : 93	36.1	50.2		0.35
0023_09	3125 ppm	Week : 13			0	
0023_09	3125 ppm	Day : 93	36.7	50.5		0.14
0024_09	3125 ppm	Week : 13			0	
0024_09	3125 ppm	Day : 93	36.2	50.1		0.25
0025_09	3125 ppm	Week : 13			0	
0025_09	3125 ppm	Day : 93	35.8	50.1		0.24
0026_09	3125 ppm	Week : 13			0	
0026_09	3125 ppm	Day : 93	36.0	50.8		0.25
0027_09	3125 ppm	Week : 13			0	
0027_09	3125 ppm	Day : 93	36.0	51.4		0.44
0028_09	3125 ppm	Week : 13			0	
0028_09	3125 ppm	Day : 93	36.5	50.6		0.38
0029_09	3125 ppm	Week : 13			0	
0029_09	3125 ppm	Day : 93	35.5	50.8		0.21
0030_09	3125 ppm	Week : 13			0	
0030_09	3125 ppm	Day : 93	35.8	51.1		0.22
0031_09	6250 ppm	Week : 13			0	
0031_09	6250 ppm	Day : 93	36.5	50.5		0.15
0032_09	6250 ppm	Week : 13			0	

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0032_09	6250 ppm	Day : 93	35.4	50.3		0.32
0033_09	6250 ppm	Week : 13			0	
0033_09	6250 ppm	Day : 93	37.9	51.4		0.00
0034_09	6250 ppm	Week : 13			0	
0034_09	6250 ppm	Day : 93	36.5	51.0		0.11
0035_09	6250 ppm	Week : 13			0	
0035_09	6250 ppm	Day : 93	36.6	51.3		0.00
0036_09	6250 ppm	Week : 13			0	
0036_09	6250 ppm	Day : 93	36.1	51.0		0.20
0037_09	6250 ppm	Week : 13			0	
0037_09	6250 ppm	Day : 93	35.7	50.9		0.00
0038_09	6250 ppm	Week : 13			0	
0038_09	6250 ppm	Day : 93	36.9	51.3		0.40
0039_09	6250 ppm	Week : 13			0	
0039_09	6250 ppm	Day : 93	35.9	50.0		0.58
0040_09	6250 ppm	Week : 13			0	
0040_09	6250 ppm	Day : 93	35.3	50.8		0.00
0041_09	12500 ppm	Week : 13			0	
0041_09	12500 ppm	Day : 93	35.8	50.9		0.29
0042_09	12500 ppm	Week : 13			0	
0042_09	12500 ppm	Day : 93	35.7	50.8		0.00

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0043_09	12500 ppm	Week : 13			0	
0043_09	12500 ppm	Day : 93	36.4	50.2		0.34
0044_09	12500 ppm	Week : 13			0	
0044_09	12500 ppm	Day : 93	36.3	50.6		0.14
0045_09	12500 ppm	Week : 13			0	
0045_09	12500 ppm	Day : 93	36.1	51.0		0.00
0046_09	12500 ppm	Week : 13			0	
0046_09	12500 ppm	Day : 93	36.9	50.9		0.37
0047_09	12500 ppm	Week : 13			0	
0047_09	12500 ppm	Day : 93	36.2	51.4		0.11
0048_09	12500 ppm	Week : 13			0	
0048_09	12500 ppm	Day : 93	35.9	51.8		0.11
0049_09	12500 ppm	Week : 13			0	
0049_09	12500 ppm	Day : 93	36.8	50.8		0.11
0050_09	12500 ppm	Week : 13			0	
0050_09	12500 ppm	Day : 93	36.5	51.0		0.11
0051_09	25000 ppm	Week : 13			0	
0051_09	25000 ppm	Day : 93	36.8	50.9		0.13
0052_09	25000 ppm	Week : 13			0	
0052_09	25000 ppm	Day : 93	37.1	52.1		0.11
0053_09	25000 ppm	Week : 13			0	

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0053_09	25000 ppm	Day : 93	36.6	50.2		0.21
0054_09	25000 ppm	Week : 13			0	
0054_09	25000 ppm	Day : 93	36.5	50.8		0.12
0055_09	25000 ppm	Week : 13			0	
0055_09	25000 ppm	Day : 93	36.0	51.2		0.24
0056_09	25000 ppm	Week : 13			0	
0056_09	25000 ppm	Day : 93	36.3	51.3		0.23
0057_09	25000 ppm	Week : 13			0	
0057_09	25000 ppm	Day : 93	35.5	50.8		0.24
0058_09	25000 ppm	Week : 13			0	
0058_09	25000 ppm	Day : 93	36.0	51.9		0.65
0059_09	25000 ppm	Week : 13			0	
0059_09	25000 ppm	Day : 93	37.8	52.0		0.13
0060_09	25000 ppm	Week : 13			0	
0060_09	25000 ppm	Day : 93	36.0	50.1		0.11
0061_09	50000 ppm	Week : 13			0	
0061_09	50000 ppm	Day : 93	36.5	51.2		0.12
0062_09	50000 ppm	Week : 13			0	
0062_09	50000 ppm	Day : 93	36.8	51.9		0.28
0063_09	50000 ppm	Week : 13			0	
0063_09	50000 ppm	Day : 93	36.6	51.1		0.00

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0064_09	50000 ppm	Week : 13			0	
0064_09	50000 ppm	Day : 93	36.8	51.4		0.00
0065_09	50000 ppm	Week : 13			0	
0065_09	50000 ppm	Day : 93	36.7	51.1		0.00
0066_09	50000 ppm	Week : 13			0	
0066_09	50000 ppm	Day : 93	37.0	51.0		0.13
0067_09	50000 ppm	Week : 13			0	
0067_09	50000 ppm	Day : 93	37.8	51.9		0.23
0068_09	50000 ppm	Week : 13			0	
0068_09	50000 ppm	Day : 93	35.8	51.8		0.00
0069_09	50000 ppm	Week : 13			0	
0069_09	50000 ppm	Day : 93	36.2	52.2		0.20
0070_09	50000 ppm	Week : 13			0	
0070_09	50000 ppm	Day : 93	36.2	52.4		0.00
0141_09	0 ppm	Day : 5	37.4	59.5	0	0.00
0141_09	0 ppm	Day : 21	35.9	59.2	0	0.16
0142_09	0 ppm	Day : 5	37.9	60.3	0	0.46
0142_09	0 ppm	Day : 21	37.0	61.7	0	0.19
0143_09	0 ppm	Day : 5	37.6	60.2	0	0.36
0143_09	0 ppm	Day : 21	36.3	62.3	0	0.10
0144_09	0 ppm	Day : 5	36.1	58.8	0	0.08

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0144_09	0 ppm	Day : 21	35.2	61.2	0	0.00
0145_09	0 ppm	Day : 5	37.4	60.4	0	0.35
0145_09	0 ppm	Day : 21	36.0	60.6	0	0.08
0146_09	0 ppm	Day : 5	36.8	60.5	0	0.10
0147_09	0 ppm	Day : 5	37.6	59.1	0	0.09
0147_09	0 ppm	Day : 21	36.6	60.8	0	0.19
0148_09	0 ppm	Day : 5	38.3	59.0	0	0.32
0148_09	0 ppm	Day : 21	36.5	61.4	0	0.58
0149_09	0 ppm	Day : 5	36.5	59.3	0	0.08
0149_09	0 ppm	Day : 21	35.9	62.1	0	0.09
0150_09	0 ppm	Day : 5	37.1	61.2	0	0.00
0150_09	0 ppm	Day : 21	36.6	62.6	0	0.00
0151_09	0 ppm	Day : 5	37.5	60.2	0	0.18
0151_09	0 ppm	Day : 21	36.3	60.4	0	0.00
0152_09	0 ppm	Day : 5	37.6	59.1	0	0.39
0152_09	0 ppm	Day : 21	35.4	60.4	0	0.35
0153_09	0 ppm	Day : 5	37.3	60.5	0	0.09
0153_09	0 ppm	Day : 21	36.8	61.0	0	0.10
0154_09	0 ppm	Day : 5	37.5	58.4	0	0.43
0154_09	0 ppm	Day : 21	36.3	59.6	0	0.00
0155_09	0 ppm	Day : 5	37.9	60.3	0	0.19

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0155_09	0 ppm	Day : 21	36.4	62.3	0	0.00
0156_09	0 ppm	Day : 5	37.8	58.9	0	0.54
0156_09	0 ppm	Day : 21	36.5	61.3	0	0.24
0157_09	0 ppm	Day : 5	37.2	60.0	0	0.09
0157_09	0 ppm	Day : 21	37.5	59.8	0	0.00
0158_09	0 ppm	Day : 5	37.4	59.9	0	0.08
0158_09	0 ppm	Day : 21	36.4	61.4	0	0.09
0159_09	0 ppm	Day : 5	37.6	59.1	0	0.00
0159_09	0 ppm	Day : 21	37.0	60.8	0	0.09
0160_09	0 ppm	Day : 5	38.1	60.0	0	0.20
0160_09	0 ppm	Day : 21	37.2	61.2	0	0.31
0161_09	3125 ppm	Day : 5	37.0	61.6	0	0.09
0161_09	3125 ppm	Day : 21	36.6	60.3	0	0.00
0162_09	3125 ppm	Day : 5	38.1	59.6	0	0.18
0162_09	3125 ppm	Day : 21	35.9	61.4	0	0.14
0163_09	3125 ppm	Day : 5	38.7	59.4	0	0.42
0163_09	3125 ppm	Day : 21	35.9	61.3	0	0.10
0164_09	3125 ppm	Day : 5	37.4	61.7	0	0.17
0164_09	3125 ppm	Day : 21	35.6	61.5	0	0.20
0165_09	3125 ppm	Day : 5	37.5	58.5	0	0.04
0165_09	3125 ppm	Day : 21	36.7	60.0	0	0.25

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0166_09	3125 ppm	Day : 5	37.1	59.8	0	0.26
0166_09	3125 ppm	Day : 21	36.3	60.7	0	0.00
0167_09	3125 ppm	Day : 5	37.4	58.2	0	0.10
0167_09	3125 ppm	Day : 21	37.0	61.7	0	0.08
0168_09	3125 ppm	Day : 5	37.8	59.1	0	0.10
0168_09	3125 ppm	Day : 21	36.6	60.2	0	0.19
0169_09	3125 ppm	Day : 5	37.5	59.0	0	0.31
0169_09	3125 ppm	Day : 21	37.2	60.2	0	0.09
0170_09	3125 ppm	Day : 5	36.9	59.6	0	0.11
0170_09	3125 ppm	Day : 21	37.2	60.2	0	0.00
0171_09	6250 ppm	Day : 5	37.3	59.6	0	0.40
0171_09	6250 ppm	Day : 21	36.4	62.0	0	0.10
0172_09	6250 ppm	Day : 5	37.7	59.8	0	0.09
0172_09	6250 ppm	Day : 21	36.9	60.5	0	0.20
0173_09	6250 ppm	Day : 5	36.9	60.6	0	0.11
0173_09	6250 ppm	Day : 21	36.2	61.1	0	0.00
0174_09	6250 ppm	Day : 5	38.3	60.2	0	0.30
0174_09	6250 ppm	Day : 21	36.7	61.4	0	0.10
0175_09	6250 ppm	Day : 5	37.7	57.6	0	0.19
0175_09	6250 ppm	Day : 21	36.7	60.0	0	0.09
0176_09	6250 ppm	Day : 5	37.1	60.6	0	0.23

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0176_09	6250 ppm	Day : 21	36.5	62.5	0	0.17
0177_09	6250 ppm	Day : 5	38.0	59.1	0	0.10
0177_09	6250 ppm	Day : 21	35.9	61.5	0	0.24
0178_09	6250 ppm	Day : 5	37.6	61.4	0	0.19
0178_09	6250 ppm	Day : 21	35.8	61.7	0	0.20
0179_09	6250 ppm	Day : 5	36.6	59.3	0	0.22
0179_09	6250 ppm	Day : 21	36.3	61.3	0	0.00
0180_09	6250 ppm	Day : 5	37.7	59.8	0	0.10
0181_09	12500 ppm	Day : 5	38.2	59.3	0	0.39
0181_09	12500 ppm	Day : 21	37.5	57.6	0	0.43
0182_09	12500 ppm	Day : 5	38.1	59.5	0	0.10
0182_09	12500 ppm	Day : 21	35.9	61.8	0	0.09
0183_09	12500 ppm	Day : 5	37.3	59.4	0	0.00
0183_09	12500 ppm	Day : 21	35.9	62.3	0	0.00
0184_09	12500 ppm	Day : 5	37.5	59.8	0	0.10
0184_09	12500 ppm	Day : 21	38.0	60.6	0	0.31
0185_09	12500 ppm	Day : 5	37.8	60.3	0	0.04
0185_09	12500 ppm	Day : 21	37.2	60.5	0	0.00
0186_09	12500 ppm	Day : 5	36.8	60.7	0	0.10
0186_09	12500 ppm	Day : 21	36.5	62.9	0	0.00
0187_09	12500 ppm	Day : 5	36.7	59.7	0	0.00

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0188_09	12500 ppm	Day : 5	36.7	59.0	0	0.00
0189_09	12500 ppm	Day : 5	39.1	59.2	0	0.00
0190_09	12500 ppm	Day : 5	36.7	60.8	0	0.33
0190_09	12500 ppm	Day : 21	35.7	62.0	0	0.11
0191_09	25000 ppm	Day : 5	37.6	58.9	0	0.22
0191_09	25000 ppm	Day : 21	37.3	59.7	0	0.00
0192_09	25000 ppm	Day : 5	37.4	59.8	0	0.17
0192_09	25000 ppm	Day : 21	36.2	60.5	0	0.15
0193_09	25000 ppm	Day : 5	37.5	59.8	0	0.07
0193_09	25000 ppm	Day : 21	36.5	62.8	0	0.08
0194_09	25000 ppm	Day : 5	36.8	59.1	0	0.10
0194_09	25000 ppm	Day : 21	35.2	60.2	0	0.00
0195_09	25000 ppm	Day : 5	37.6	61.8	0	0.00
0195_09	25000 ppm	Day : 21	36.8	62.9	0	0.00
0196_09	25000 ppm	Day : 5	37.6	59.9	0	0.27
0196_09	25000 ppm	Day : 21	36.6	61.7	0	0.09
0197_09	25000 ppm	Day : 5	37.2	58.5	0	0.28
0197_09	25000 ppm	Day : 21	36.3	60.9	0	0.18
0198_09	25000 ppm	Day : 5	37.0	60.4	0	0.22
0199_09	25000 ppm	Day : 5	37.0	59.4	0	0.11
0199_09	25000 ppm	Day : 21	37.2	59.1	0	0.09

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0200_09	25000 ppm	Day : 5	36.6	59.8	0	0.42
0200_09	25000 ppm	Day : 21	35.4	62.7	0	0.35
0201_09	50000 ppm	Day : 5	36.6	59.6	0	0.35
0201_09	50000 ppm	Day : 21	36.7	62.1	0	0.34
0202_09	50000 ppm	Day : 5	38.4	59.5	0	0.19
0202_09	50000 ppm	Day : 21	36.1	60.8	0	0.22
0203_09	50000 ppm	Day : 5	36.8	58.0	0	0.21
0203_09	50000 ppm	Day : 21	36.2	58.5	0	0.00
0204_09	50000 ppm	Day : 5	35.7	59.6	0	0.09
0204_09	50000 ppm	Day : 21	36.2	61.4	0	0.09
0205_09	50000 ppm	Day : 5	37.7	58.0	0	0.22
0205_09	50000 ppm	Day : 21	36.6	59.8	0	0.00
0206_09	50000 ppm	Day : 5	37.3	59.4	0	0.00
0206_09	50000 ppm	Day : 21	36.3	61.4	0	0.16
0207_09	50000 ppm	Day : 5	36.6	59.6	0	0.10
0207_09	50000 ppm	Day : 21	35.9	61.5	0	0.07
0208_09	50000 ppm	Day : 5	37.3	59.9	0	0.00
0208_09	50000 ppm	Day : 21	35.7	61.4	0	0.18
0209_09	50000 ppm	Day : 5	37.5	60.0	0	0.29
0209_09	50000 ppm	Day : 21	36.8	61.4	0	0.00
0210_09	50000 ppm	Day : 5	37.7	59.3	0	0.00

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:04

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0210_09	50000 ppm	Day : 21	36.4	61.7	0	0.00

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0001_09	0 ppm	Week : 13	0	0		
0001_09	0 ppm	Day : 93			789	8.29
0002_09	0 ppm	Week : 13	0	0		
0002_09	0 ppm	Day : 93			713	7.85
0003_09	0 ppm	Week : 13	0	0		
0003_09	0 ppm	Day : 93			762	8.13
0004_09	0 ppm	Week : 13	0	0		
0004_09	0 ppm	Day : 93			732	8.02
0005_09	0 ppm	Week : 13	0	0		
0005_09	0 ppm	Day : 93			713	7.91
0006_09	0 ppm	Week : 13	0	2		
0006_09	0 ppm	Day : 93			802	8.54
0007_09	0 ppm	Week : 13	0	0		
0007_09	0 ppm	Day : 93			710	8.18
0008_09	0 ppm	Week : 13	0	1		
0008_09	0 ppm	Day : 93			671	8.34
0009_09	0 ppm	Week : 13	0	0		
0009_09	0 ppm	Day : 93			705	8.10
0010_09	0 ppm	Week : 13	0	0		
0010_09	0 ppm	Day : 93			728	7.98
0011_09	0 ppm	Week : 13	0	0		
0011_09	0 ppm	Day : 93			763	8.16

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0012_09	0 ppm	Week : 13	0	0		
0012_09	0 ppm	Day : 93			732	8.20
0013_09	0 ppm	Week : 13	0	0		
0013_09	0 ppm	Day : 93			740	7.71
0014_09	0 ppm	Week : 13	0	2		
0014_09	0 ppm	Day : 93			705	8.10
0015_09	0 ppm	Week : 13	0	2		
0015_09	0 ppm	Day : 93			672	8.49
0016_09	0 ppm	Week : 13	0	0		
0016_09	0 ppm	Day : 93			765	8.27
0017_09	0 ppm	Week : 13	0	0		
0017_09	0 ppm	Day : 93			700	8.25
0018_09	0 ppm	Week : 13	0	0		
0018_09	0 ppm	Day : 93			732	7.76
0019_09	0 ppm	Week : 13	0	0		
0019_09	0 ppm	Day : 93			718	8.13
0020_09	0 ppm	Week : 13	0	0		
0020_09	0 ppm	Day : 93			744	8.34
0021_09	3125 ppm	Week : 13	0	0		
0021_09	3125 ppm	Day : 93			697	7.82
0022_09	3125 ppm	Week : 13	0	0		
0022_09	3125 ppm	Day : 93			735	8.23

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:04

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0022_09	3125 ppm	Day : 93			735	8.23
0023_09	3125 ppm	Week : 13	0	0		
0023_09	3125 ppm	Day : 93			775	8.03
0024_09	3125 ppm	Week : 13	0	1		
0024_09	3125 ppm	Day : 93			766	8.05
0025_09	3125 ppm	Week : 13	0	0		
0025_09	3125 ppm	Day : 93			763	8.21
0026_09	3125 ppm	Week : 13	0	0		
0026_09	3125 ppm	Day : 93			733	8.30
0027_09	3125 ppm	Week : 13	0	0		
0027_09	3125 ppm	Day : 93			729	8.21
0028_09	3125 ppm	Week : 13	0	0		
0028_09	3125 ppm	Day : 93			805	8.25
0029_09	3125 ppm	Week : 13	0	0		
0029_09	3125 ppm	Day : 93			702	8.30
0030_09	3125 ppm	Week : 13	0	0		
0030_09	3125 ppm	Day : 93			735	8.25
0031_09	6250 ppm	Week : 13	0	1		
0031_09	6250 ppm	Day : 93			711	8.07
0032_09	6250 ppm	Week : 13	0	0		
0032_09	6250 ppm	Day : 93			802	8.22
0033_09	6250 ppm	Week : 13	0	0		

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0033_09	6250 ppm	Day : 93			735	7.55
0034_09	6250 ppm	Week : 13	0	0		
0034_09	6250 ppm	Day : 93			798	7.96
0035_09	6250 ppm	Week : 13	0	0		
0035_09	6250 ppm	Day : 93			647	7.34
0036_09	6250 ppm	Week : 13	0	0		
0036_09	6250 ppm	Day : 93			669	7.99
0037_09	6250 ppm	Week : 13	0	0		
0037_09	6250 ppm	Day : 93			682	8.19
0038_09	6250 ppm	Week : 13	0	0		
0038_09	6250 ppm	Day : 93			679	8.04
0039_09	6250 ppm	Week : 13	0	3		
0039_09	6250 ppm	Day : 93			1258	7.90
0040_09	6250 ppm	Week : 13	0	0		
0040_09	6250 ppm	Day : 93			700	8.03
0041_09	12500 ppm	Week : 13	0	1		
0041_09	12500 ppm	Day : 93			787	8.18
0042_09	12500 ppm	Week : 13	0	0		
0042_09	12500 ppm	Day : 93			744	7.90
0043_09	12500 ppm	Week : 13	0	1		
0043_09	12500 ppm	Day : 93			672	7.76
0044_09	12500 ppm	Week : 13	0	0		

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0044_09	12500 ppm	Week : 13	0	0		
0044_09	12500 ppm	Day : 93			775	8.23
0045_09	12500 ppm	Week : 13	0	0		
0045_09	12500 ppm	Day : 93			752	7.93
0046_09	12500 ppm	Week : 13	0	0		
0046_09	12500 ppm	Day : 93			656	7.34
0047_09	12500 ppm	Week : 13	0	0		
0047_09	12500 ppm	Day : 93			719	7.58
0048_09	12500 ppm	Week : 13	0	0		
0048_09	12500 ppm	Day : 93			787	7.75
0049_09	12500 ppm	Week : 13	0	2		
0049_09	12500 ppm	Day : 93			701	7.70
0050_09	12500 ppm	Week : 13	0	0		
0050_09	12500 ppm	Day : 93			740	8.05
0051_09	25000 ppm	Week : 13	0	0		
0051_09	25000 ppm	Day : 93			735	7.80
0052_09	25000 ppm	Week : 13	0	0		
0052_09	25000 ppm	Day : 93			712	7.44
0053_09	25000 ppm	Week : 13	0	1		
0053_09	25000 ppm	Day : 93			747	7.63
0054_09	25000 ppm	Week : 13	0	1		
0054_09	25000 ppm	Day : 93			717	7.98

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0055_09	25000 ppm	Week : 13	0	0		
0055_09	25000 ppm	Day : 93			706	7.82
0056_09	25000 ppm	Week : 13	0	0		
0056_09	25000 ppm	Day : 93			643	8.02
0057_09	25000 ppm	Week : 13	0	0		
0057_09	25000 ppm	Day : 93			774	8.21
0058_09	25000 ppm	Week : 13	0	0		
0058_09	25000 ppm	Day : 93			720	7.64
0059_09	25000 ppm	Week : 13	0	0		
0059_09	25000 ppm	Day : 93			756	7.53
0060_09	25000 ppm	Week : 13	0	0		
0060_09	25000 ppm	Day : 93			731	7.87
0061_09	50000 ppm	Week : 13	0	0		
0061_09	50000 ppm	Day : 93			754	8.02
0062_09	50000 ppm	Week : 13	0	0		
0062_09	50000 ppm	Day : 93			798	7.70
0063_09	50000 ppm	Week : 13	0	0		
0063_09	50000 ppm	Day : 93			782	7.38
0064_09	50000 ppm	Week : 13	0	1		
0064_09	50000 ppm	Day : 93			713	7.50
0065_09	50000 ppm	Week : 13	0	0		
0065_09	50000 ppm	Day : 93			638	6.56

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0065_09	50000 ppm	Day : 93			638	6.56
0066_09	50000 ppm	Week : 13	0	0		
0066_09	50000 ppm	Day : 93			717	8.06
0067_09	50000 ppm	Week : 13	0	0		
0067_09	50000 ppm	Day : 93			627	7.10
0068_09	50000 ppm	Week : 13	0	0		
0068_09	50000 ppm	Day : 93			685	7.61
0069_09	50000 ppm	Week : 13	0	1		
0069_09	50000 ppm	Day : 93			753	7.63
0070_09	50000 ppm	Week : 13	0	0		
0070_09	50000 ppm	Day : 93			714	8.02
0141_09	0 ppm	Day : 5	0	0	993	6.39
0141_09	0 ppm	Day : 21	0	0	825	7.35
0142_09	0 ppm	Day : 5	0	1	902	6.44
0142_09	0 ppm	Day : 21	0	0	871	7.15
0143_09	0 ppm	Day : 5	0	0	941	7.11
0143_09	0 ppm	Day : 21	0	3	851	7.38
0144_09	0 ppm	Day : 5	0	0	966	7.34
0144_09	0 ppm	Day : 21	0	0	884	7.16
0145_09	0 ppm	Day : 5	0	1	981	6.19
0145_09	0 ppm	Day : 21	0	0	822	7.19
0146_09	0 ppm	Day : 5	0	1	763	7.77

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0147_09	0 ppm	Day : 5	0	0	1049	6.35
0147_09	0 ppm	Day : 21	0	0	893	6.93
0148_09	0 ppm	Day : 5	0	2	887	6.59
0148_09	0 ppm	Day : 21	0	0	920	6.57
0149_09	0 ppm	Day : 5	0	1	1068	6.38
0149_09	0 ppm	Day : 21	0	0	906	7.23
0150_09	0 ppm	Day : 5	0	3	917	6.47
0150_09	0 ppm	Day : 21	0	0	853	6.85
0151_09	0 ppm	Day : 5	0	0	952	6.20
0151_09	0 ppm	Day : 21	0	0	894	7.15
0152_09	0 ppm	Day : 5	0	0	917	6.61
0152_09	0 ppm	Day : 21	0	1	808	7.34
0153_09	0 ppm	Day : 5	0	2	920	6.47
0153_09	0 ppm	Day : 21	0	0	885	7.21
0154_09	0 ppm	Day : 5	0	2	958	6.58
0154_09	0 ppm	Day : 21	0	2	885	7.06
0155_09	0 ppm	Day : 5	0	1	859	6.96
0155_09	0 ppm	Day : 21	0	1	869	6.79
0156_09	0 ppm	Day : 5	0	0	900	6.65
0156_09	0 ppm	Day : 21	0	0	775	6.71
0157_09	0 ppm	Day : 5	0	1	952	6.45
0157_09	0 ppm	Day : 21	0	1	945	7.09

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0157_09	0 ppm	Day : 21	0	1	945	7.09
0158_09	0 ppm	Day : 5	0	3	900	6.34
0158_09	0 ppm	Day : 21	0	0	859	7.35
0159_09	0 ppm	Day : 5	0	2	938	6.39
0159_09	0 ppm	Day : 21	0	0	886	7.46
0160_09	0 ppm	Day : 5	0	0	934	6.39
0160_09	0 ppm	Day : 21	0	0	829	7.11
0161_09	3125 ppm	Day : 5	0	0	909	6.55
0161_09	3125 ppm	Day : 21	0	0	917	6.75
0162_09	3125 ppm	Day : 5	0	3	927	6.20
0162_09	3125 ppm	Day : 21	0	0	848	7.08
0163_09	3125 ppm	Day : 5	0	0	928	6.92
0163_09	3125 ppm	Day : 21	0	0	829	6.86
0164_09	3125 ppm	Day : 5	0	2	968	6.58
0164_09	3125 ppm	Day : 21	0	0	885	6.79
0165_09	3125 ppm	Day : 5	0	1	969	6.24
0165_09	3125 ppm	Day : 21	0	0	851	6.86
0166_09	3125 ppm	Day : 5	0	4	1001	6.27
0166_09	3125 ppm	Day : 21	0	0	780	7.03
0167_09	3125 ppm	Day : 5	0	2	897	6.84
0167_09	3125 ppm	Day : 21	0	0	794	7.46
0168_09	3125 ppm	Day : 5	0	1	981	6.58

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0168_09	3125 ppm	Day : 21	0	2	779	7.26
0169_09	3125 ppm	Day : 5	0	1	1035	6.42
0169_09	3125 ppm	Day : 21	0	0	819	7.36
0170_09	3125 ppm	Day : 5	0	1	940	6.91
0170_09	3125 ppm	Day : 21	0	0	823	7.50
0171_09	6250 ppm	Day : 5	0	2	995	6.07
0171_09	6250 ppm	Day : 21	0	0	810	6.91
0172_09	6250 ppm	Day : 5	0	2	877	6.26
0172_09	6250 ppm	Day : 21	0	1	783	6.99
0173_09	6250 ppm	Day : 5	0	0	781	6.54
0173_09	6250 ppm	Day : 21	0	0	886	7.06
0174_09	6250 ppm	Day : 5	0	0	887	6.08
0174_09	6250 ppm	Day : 21	0	1	822	6.88
0175_09	6250 ppm	Day : 5	0	0	874	7.19
0175_09	6250 ppm	Day : 21	0	1	771	7.00
0176_09	6250 ppm	Day : 5	0	1	849	6.76
0176_09	6250 ppm	Day : 21	0	1	888	6.98
0177_09	6250 ppm	Day : 5	0	1	908	6.69
0177_09	6250 ppm	Day : 21	0	1	908	6.75
0178_09	6250 ppm	Day : 5	0	1	867	6.58
0178_09	6250 ppm	Day : 21	0	2	924	6.88
0179_09	6250 ppm	Day : 5	0	1	876	7.19

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0179_09	6250 ppm	Day : 5	0	1	876	7.19
0179_09	6250 ppm	Day : 21	0	3	845	6.74
0180_09	6250 ppm	Day : 5	0	1	956	6.71
0181_09	12500 ppm	Day : 5	0	3	993	6.30
0181_09	12500 ppm	Day : 21	0	1	915	7.28
0182_09	12500 ppm	Day : 5	0	1	1033	6.13
0182_09	12500 ppm	Day : 21	0	1	856	6.82
0183_09	12500 ppm	Day : 5	0	0	882	6.85
0183_09	12500 ppm	Day : 21	0	1	852	6.99
0184_09	12500 ppm	Day : 5	0	2	864	6.74
0184_09	12500 ppm	Day : 21	0	1	828	6.68
0185_09	12500 ppm	Day : 5	0	2	1048	6.05
0185_09	12500 ppm	Day : 21	0	3	839	6.79
0186_09	12500 ppm	Day : 5	0	0	886	7.12
0186_09	12500 ppm	Day : 21	0	0	872	6.84
0187_09	12500 ppm	Day : 5	0	1	855	7.25
0188_09	12500 ppm	Day : 5	0	0	895	7.21
0189_09	12500 ppm	Day : 5	0	0	1032	7.18
0190_09	12500 ppm	Day : 5	0	0	908	6.99
0190_09	12500 ppm	Day : 21	0	2	899	7.32
0191_09	25000 ppm	Day : 5	0	1	939	6.64
0191_09	25000 ppm	Day : 21	0	0	793	4.80

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:05

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0192_09	25000 ppm	Day : 5	0	2	893	6.26
0192_09	25000 ppm	Day : 21	0	0	853	6.58
0193_09	25000 ppm	Day : 5	0	1	927	6.64
0193_09	25000 ppm	Day : 21	0	0	916	6.72
0194_09	25000 ppm	Day : 5	0	0	909	6.76
0194_09	25000 ppm	Day : 21	0	1	844	7.08
0195_09	25000 ppm	Day : 5	0	1	849	6.45
0195_09	25000 ppm	Day : 21	0	1	871	6.92
0196_09	25000 ppm	Day : 5	0	2	950	6.48
0196_09	25000 ppm	Day : 21	0	0	877	6.86
0197_09	25000 ppm	Day : 5	0	2	872	6.81
0197_09	25000 ppm	Day : 21	0	2	932	7.01
0198_09	25000 ppm	Day : 5	0	1	858	7.02
0199_09	25000 ppm	Day : 5	0	1	962	6.49
0199_09	25000 ppm	Day : 21	0	1	983	6.74
0200_09	25000 ppm	Day : 5	0	2	979	7.25
0200_09	25000 ppm	Day : 21	0	1	886	7.48
0201_09	50000 ppm	Day : 5	0	0	927	7.06
0201_09	50000 ppm	Day : 21	0	0	926	6.98
0202_09	50000 ppm	Day : 5	0	1	924	6.43
0202_09	50000 ppm	Day : 21	0	2	853	7.16
0203_09	50000 ppm	Day : 5	0	0	929	6.98

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:05

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0203_09	50000 ppm	Day : 5	0	0	929	6.98
0203_09	50000 ppm	Day : 21	0	0	777	7.08
0204_09	50000 ppm	Day : 5	0	3	939	7.15
0204_09	50000 ppm	Day : 21	0	0	852	6.57
0205_09	50000 ppm	Day : 5	0	0	894	6.58
0205_09	50000 ppm	Day : 21	0	0	829	6.91
0206_09	50000 ppm	Day : 5	0	0	988	6.42
0206_09	50000 ppm	Day : 21	0	0	833	6.65
0207_09	50000 ppm	Day : 5	0	2	946	6.96
0207_09	50000 ppm	Day : 21	0	0	753	6.65
0208_09	50000 ppm	Day : 5	0	2	934	6.44
0208_09	50000 ppm	Day : 21	0	1	889	6.71
0209_09	50000 ppm	Day : 5	0	0	955	6.54
0209_09	50000 ppm	Day : 21	0	0	878	6.54
0210_09	50000 ppm	Day : 5	0	3	866	6.52
0210_09	50000 ppm	Day : 21	0	1	862	6.98

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:05

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0001_09	0 ppm	Week : 13				
0001_09	0 ppm	Day : 93	0.091	1.10	1.47	13.40
0002_09	0 ppm	Week : 13				
0002_09	0 ppm	Day : 93	0.141	1.80	1.50	11.50
0003_09	0 ppm	Week : 13				
0003_09	0 ppm	Day : 93	0.130	1.60	1.66	12.80
0004_09	0 ppm	Week : 13				
0004_09	0 ppm	Day : 93	0.104	1.30	1.51	13.70
0005_09	0 ppm	Week : 13				
0005_09	0 ppm	Day : 93	0.119	1.50	2.60	13.70
0006_09	0 ppm	Week : 13				
0006_09	0 ppm	Day : 93	0.085	1.00	1.26	14.00
0007_09	0 ppm	Week : 13				
0007_09	0 ppm	Day : 93	0.049	0.60	1.57	12.10
0008_09	0 ppm	Week : 13				
0008_09	0 ppm	Day : 93	0.125	1.50	1.41	12.80
0009_09	0 ppm	Week : 13				
0009_09	0 ppm	Day : 93	0.089	1.10	1.65	12.70
0010_09	0 ppm	Week : 13				
0010_09	0 ppm	Day : 93	0.088	1.10	2.00	11.10
0011_09	0 ppm	Week : 13				
0011_09	0 ppm	Day : 93	0.114	1.40	1.41	12.80

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0012_09	0 ppm	Week : 13				
0012_09	0 ppm	Day : 93	0.115	1.40	1.47	13.40
0013_09	0 ppm	Week : 13				
0013_09	0 ppm	Day : 93	0.069	0.89	1.20	12.00
0014_09	0 ppm	Week : 13				
0014_09	0 ppm	Day : 93	0.097	1.20	1.33	12.10
0015_09	0 ppm	Week : 13				
0015_09	0 ppm	Day : 93	0.076	0.90	1.75	12.50
0016_09	0 ppm	Week : 13				
0016_09	0 ppm	Day : 93	0.099	1.20	1.41	14.10
0017_09	0 ppm	Week : 13				
0017_09	0 ppm	Day : 93	0.099	1.20	1.40	14.00
0018_09	0 ppm	Week : 13				
0018_09	0 ppm	Day : 93	0.155	2.00	2.54	10.60
0019_09	0 ppm	Week : 13				
0019_09	0 ppm	Day : 93	0.130	1.60	1.04	13.00
0020_09	0 ppm	Week : 13				
0020_09	0 ppm	Day : 93	0.142	1.70	1.98	13.20
0021_09	3125 ppm	Week : 13				
0021_09	3125 ppm	Day : 93	0.055	0.70	1.45	12.10
0022_09	3125 ppm	Week : 13				
0022_09	3125 ppm	Day : 93	0.148	1.80	2.07	11.50

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:05

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0022_09	3125 ppm	Day : 93	0.148	1.80	2.07	11.50
0023_09	3125 ppm	Week : 13				
0023_09	3125 ppm	Day : 93	0.088	1.10	2.21	13.80
0024_09	3125 ppm	Week : 13				
0024_09	3125 ppm	Day : 93	0.089	1.11	1.60	12.30
0025_09	3125 ppm	Week : 13				
0025_09	3125 ppm	Day : 93	0.140	1.71	1.44	12.00
0026_09	3125 ppm	Week : 13				
0026_09	3125 ppm	Day : 93	0.083	1.00	2.03	12.70
0027_09	3125 ppm	Week : 13				
0027_09	3125 ppm	Day : 93	0.156	1.90	2.65	14.70
0028_09	3125 ppm	Week : 13				
0028_09	3125 ppm	Day : 93	0.116	1.41	1.52	12.70
0029_09	3125 ppm	Week : 13				
0029_09	3125 ppm	Day : 93	0.125	1.51	1.65	10.30
0030_09	3125 ppm	Week : 13				
0030_09	3125 ppm	Day : 93	0.099	1.20	1.33	11.10
0031_09	6250 ppm	Week : 13				
0031_09	6250 ppm	Day : 93	0.073	0.90	3.38	14.70
0032_09	6250 ppm	Week : 13				
0032_09	6250 ppm	Day : 93	0.123	1.50	0.95	10.60
0033_09	6250 ppm	Week : 13				

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:05

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0033_09	6250 ppm	Day : 93	0.076	1.01	2.25	15.00
0034_09	6250 ppm	Week : 13				
0034_09	6250 ppm	Day : 93	0.127	1.60	1.33	11.10
0035_09	6250 ppm	Week : 13				
0035_09	6250 ppm	Day : 93	0.125	1.70	1.47	9.80
0036_09	6250 ppm	Week : 13				
0036_09	6250 ppm	Day : 93	0.101	1.26	1.11	10.10
0037_09	6250 ppm	Week : 13				
0037_09	6250 ppm	Day : 93	0.115	1.40	1.27	10.60
0038_09	6250 ppm	Week : 13				
0038_09	6250 ppm	Day : 93	0.080	1.00	1.47	13.40
0039_09	6250 ppm	Week : 13				
0039_09	6250 ppm	Day : 93	0.119	1.51	12.14	28.92
0040_09	6250 ppm	Week : 13				
0040_09	6250 ppm	Day : 93	0.080	1.00	2.18	12.10
0041_09	12500 ppm	Week : 13				
0041_09	12500 ppm	Day : 93	0.164	2.00	4.00	14.30
0042_09	12500 ppm	Week : 13				
0042_09	12500 ppm	Day : 93	0.126	1.59	1.55	12.90
0043_09	12500 ppm	Week : 13				
0043_09	12500 ppm	Day : 93	0.116	1.49	1.70	11.30
0044_09	12500 ppm	Week : 13				

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0044_09	12500 ppm	Week : 13				
0044_09	12500 ppm	Day : 93	0.156	1.90	1.44	14.40
0045_09	12500 ppm	Week : 13				
0045_09	12500 ppm	Day : 93	0.103	1.30	2.53	13.30
0046_09	12500 ppm	Week : 13				
0046_09	12500 ppm	Day : 93	0.081	1.10	1.71	12.20
0047_09	12500 ppm	Week : 13				
0047_09	12500 ppm	Day : 93	0.136	1.79	1.44	11.10
0048_09	12500 ppm	Week : 13				
0048_09	12500 ppm	Day : 93	0.140	1.81	1.54	11.00
0049_09	12500 ppm	Week : 13				
0049_09	12500 ppm	Day : 93	0.085	1.10	1.84	10.80
0050_09	12500 ppm	Week : 13				
0050_09	12500 ppm	Day : 93	0.039	0.48	2.74	11.40
0051_09	25000 ppm	Week : 13				
0051_09	25000 ppm	Day : 93	0.094	1.21	2.79	13.30
0052_09	25000 ppm	Week : 13				
0052_09	25000 ppm	Day : 93	0.127	1.71	1.19	10.80
0053_09	25000 ppm	Week : 13				
0053_09	25000 ppm	Day : 93	0.069	0.90	1.91	10.60
0054_09	25000 ppm	Week : 13				
0054_09	25000 ppm	Day : 93	0.035	0.44	0.94	11.70

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0055_09	25000 ppm	Week : 13				
0055_09	25000 ppm	Day : 93	0.141	1.80	1.34	12.20
0056_09	25000 ppm	Week : 13				
0056_09	25000 ppm	Day : 93	0.080	1.00	1.27	11.50
0057_09	25000 ppm	Week : 13				
0057_09	25000 ppm	Day : 93	0.074	0.90	1.21	12.10
0058_09	25000 ppm	Week : 13				
0058_09	25000 ppm	Day : 93	0.183	2.40	1.69	13.00
0059_09	25000 ppm	Week : 13				
0059_09	25000 ppm	Day : 93	0.143	1.90	1.69	13.00
0060_09	25000 ppm	Week : 13				
0060_09	25000 ppm	Day : 93	0.110	1.40	2.25	10.70
0061_09	50000 ppm	Week : 13				
0061_09	50000 ppm	Day : 93	0.056	0.70	1.82	12.10
0062_09	50000 ppm	Week : 13				
0062_09	50000 ppm	Day : 93	0.139	1.81	1.66	13.80
0063_09	50000 ppm	Week : 13				
0063_09	50000 ppm	Day : 93	0.126	1.71	1.06	10.60
0064_09	50000 ppm	Week : 13				
0064_09	50000 ppm	Day : 93	0.105	1.40	1.98	10.40
0065_09	50000 ppm	Week : 13				
0065_09	50000 ppm	Day : 93	0.105	1.60	1.74	10.90

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0065_09	50000 ppm	Day : 93	0.105	1.60	1.74	10.90
0066_09	50000 ppm	Week : 13				
0066_09	50000 ppm	Day : 93	0.113	1.40	0.65	6.50
0067_09	50000 ppm	Week : 13				
0067_09	50000 ppm	Day : 93	0.121	1.70	1.81	11.30
0068_09	50000 ppm	Week : 13				
0068_09	50000 ppm	Day : 93	0.122	1.60	1.30	10.80
0069_09	50000 ppm	Week : 13				
0069_09	50000 ppm	Day : 93	0.076	1.00	1.40	10.00
0070_09	50000 ppm	Week : 13				
0070_09	50000 ppm	Day : 93	0.136	1.70	1.25	13.90
0141_09	0 ppm	Day : 5	0.141	2.21	1.79	10.50
0141_09	0 ppm	Day : 21	0.213	2.90	1.40	7.80
0142_09	0 ppm	Day : 5	0.122	1.89	1.47	9.20
0142_09	0 ppm	Day : 21	0.136	1.90	1.25	9.60
0143_09	0 ppm	Day : 5	0.235	3.31	2.09	9.10
0143_09	0 ppm	Day : 21	0.162	2.20	1.77	10.12
0144_09	0 ppm	Day : 5	0.264	3.60	1.46	8.10
0144_09	0 ppm	Day : 21	0.136	1.90	1.04	6.90
0145_09	0 ppm	Day : 5	0.130	2.10	1.13	8.70
0145_09	0 ppm	Day : 21	0.137	1.91	0.98	8.20
0146_09	0 ppm	Day : 5	0.186	2.39	1.29	9.90

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0147_09	0 ppm	Day : 5	0.191	3.01	0.85	9.40
0147_09	0 ppm	Day : 21	0.173	2.50	1.60	9.40
0148_09	0 ppm	Day : 5	0.145	2.20	1.47	10.50
0148_09	0 ppm	Day : 21	0.204	3.11	0.97	9.70
0149_09	0 ppm	Day : 5	0.230	3.61	0.68	4.00
0149_09	0 ppm	Day : 21	0.137	1.89	1.88	9.40
0150_09	0 ppm	Day : 5	0.272	4.20	1.46	8.82
0150_09	0 ppm	Day : 21	0.137	2.00	1.44	8.00
0151_09	0 ppm	Day : 5	0.211	3.40	1.09	9.10
0151_09	0 ppm	Day : 21	0.100	1.40	1.80	10.60
0152_09	0 ppm	Day : 5	0.251	3.80	1.46	9.70
0152_09	0 ppm	Day : 21	0.103	1.40	0.78	8.70
0153_09	0 ppm	Day : 5	0.252	3.89	1.55	9.10
0153_09	0 ppm	Day : 21	0.123	1.71	0.86	9.50
0154_09	0 ppm	Day : 5	0.184	2.80	1.29	8.60
0154_09	0 ppm	Day : 21	0.198	2.80	0.76	4.20
0155_09	0 ppm	Day : 5	0.230	3.30	1.44	9.60
0155_09	0 ppm	Day : 21	0.183	2.70	1.03	9.40
0156_09	0 ppm	Day : 5	0.233	3.50	1.84	10.80
0156_09	0 ppm	Day : 21	0.114	1.70	1.12	8.00
0157_09	0 ppm	Day : 5	0.284	4.40	0.73	9.10
0157_09	0 ppm	Day : 21	0.213	3.00	1.04	8.00

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0157_09	0 ppm	Day : 21	0.213	3.00	1.04	8.00
0158_09	0 ppm	Day : 5	0.127	2.00	1.23	8.02
0158_09	0 ppm	Day : 21	0.162	2.20	1.79	9.40
0159_09	0 ppm	Day : 5	0.173	2.71	1.55	10.30
0159_09	0 ppm	Day : 21	0.187	2.51	1.00	9.10
0160_09	0 ppm	Day : 5	0.185	2.90	1.29	9.90
0160_09	0 ppm	Day : 21	0.206	2.90	0.82	10.30
0161_09	3125 ppm	Day : 5	0.282	4.31	1.53	8.50
0161_09	3125 ppm	Day : 21	0.108	1.60	3.09	10.30
0162_09	3125 ppm	Day : 5	0.211	3.40	1.23	8.52
0162_09	3125 ppm	Day : 21	0.170	2.40	1.22	7.20
0163_09	3125 ppm	Day : 5	0.201	2.90	1.68	8.40
0163_09	3125 ppm	Day : 21	0.199	2.90	1.03	10.30
0164_09	3125 ppm	Day : 5	0.257	3.91	0.94	8.50
0164_09	3125 ppm	Day : 21	0.170	2.50	1.40	10.00
0165_09	3125 ppm	Day : 5	0.237	3.80	0.80	4.00
0165_09	3125 ppm	Day : 21	0.110	1.60	1.01	8.40
0166_09	3125 ppm	Day : 5	0.238	3.80	1.36	8.22
0166_09	3125 ppm	Day : 21	0.211	3.00	1.08	7.20
0167_09	3125 ppm	Day : 5	0.219	3.20	1.24	10.30
0167_09	3125 ppm	Day : 21	0.164	2.20	1.08	7.70
0168_09	3125 ppm	Day : 5	0.211	3.21	1.20	10.00

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0168_09	3125 ppm	Day : 21	0.109	1.50	0.84	9.30
0169_09	3125 ppm	Day : 5	0.238	3.71	1.75	10.30
0169_09	3125 ppm	Day : 21	0.125	1.70	0.85	8.50
0170_09	3125 ppm	Day : 5	0.207	3.00	2.07	10.90
0170_09	3125 ppm	Day : 21	0.150	2.00	0.66	9.40
0171_09	6250 ppm	Day : 5	0.279	4.60	0.79	6.60
0171_09	6250 ppm	Day : 21	0.138	2.00	0.82	10.20
0172_09	6250 ppm	Day : 5	0.188	3.00	2.16	9.40
0172_09	6250 ppm	Day : 21	0.126	1.80	1.49	9.90
0173_09	6250 ppm	Day : 5	0.255	3.90	0.66	5.50
0173_09	6250 ppm	Day : 21	0.162	2.29	1.65	10.30
0174_09	6250 ppm	Day : 5	0.249	4.10	1.58	9.90
0174_09	6250 ppm	Day : 21	0.096	1.40	0.96	9.60
0175_09	6250 ppm	Day : 5	0.266	3.70	0.87	9.70
0175_09	6250 ppm	Day : 21	0.126	1.80	1.12	8.60
0176_09	6250 ppm	Day : 5	0.196	2.90	1.72	7.80
0176_09	6250 ppm	Day : 21	0.175	2.51	1.33	8.30
0177_09	6250 ppm	Day : 5	0.174	2.60	0.86	9.60
0177_09	6250 ppm	Day : 21	0.189	2.80	0.87	7.90
0178_09	6250 ppm	Day : 5	0.191	2.90	1.24	9.50
0178_09	6250 ppm	Day : 21	0.144	2.09	0.98	9.80
0179_09	6250 ppm	Day : 5	0.206	2.87	1.74	10.90

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:06

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0179_09	6250 ppm	Day : 5	0.206	2.87	1.74	10.90
0179_09	6250 ppm	Day : 21	0.202	3.00	0.68	7.32
0180_09	6250 ppm	Day : 5	0.302	4.50	1.63	10.20
0181_09	12500 ppm	Day : 5	0.139	2.21	1.26	9.42
0181_09	12500 ppm	Day : 21	0.167	2.29	3.85	10.70
0182_09	12500 ppm	Day : 5	0.239	3.90	1.44	9.60
0182_09	12500 ppm	Day : 21	0.191	2.80	0.75	9.40
0183_09	12500 ppm	Day : 5	0.253	3.69	1.67	9.30
0183_09	12500 ppm	Day : 21	0.147	2.10	1.02	8.50
0184_09	12500 ppm	Day : 5	0.276	4.09	1.39	9.90
0184_09	12500 ppm	Day : 21	0.194	2.90	1.17	7.80
0185_09	12500 ppm	Day : 5	0.212	3.50	0.88	4.20
0185_09	12500 ppm	Day : 21	0.170	2.50	1.29	8.92
0186_09	12500 ppm	Day : 5	0.199	2.79	1.56	10.40
0186_09	12500 ppm	Day : 21	0.192	2.81	1.38	8.60
0187_09	12500 ppm	Day : 5	0.290	4.00	1.45	6.90
0188_09	12500 ppm	Day : 5	0.252	3.50	1.44	11.10
0189_09	12500 ppm	Day : 5	0.266	3.70	1.72	10.10
0190_09	12500 ppm	Day : 5	0.259	3.71	1.96	10.90
0190_09	12500 ppm	Day : 21	0.176	2.40	1.40	10.80
0191_09	25000 ppm	Day : 5	0.212	3.19	1.30	10.80
0191_09	25000 ppm	Day : 21	0.149	3.10	1.46	8.60

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0192_09	25000 ppm	Day : 5	0.157	2.51	1.68	8.40
0192_09	25000 ppm	Day : 21	0.197	2.99	0.68	7.60
0193_09	25000 ppm	Day : 5	0.279	2.40	1.14	7.10
0193_09	25000 ppm	Day : 21	0.195	2.90	1.03	7.90
0194_09	25000 ppm	Day : 5	0.162	4.20	0.97	9.70
0194_09	25000 ppm	Day : 21	0.198	2.80	0.98	8.20
0195_09	25000 ppm	Day : 5	0.245	3.80	1.34	8.40
0195_09	25000 ppm	Day : 21	0.159	2.30	0.84	7.60
0196_09	25000 ppm	Day : 5	0.162	2.50	1.64	9.10
0196_09	25000 ppm	Day : 21	0.165	2.41	1.64	9.10
0197_09	25000 ppm	Day : 5	0.211	3.10	1.29	9.20
0197_09	25000 ppm	Day : 21	0.197	2.81	1.37	9.10
0198_09	25000 ppm	Day : 5	0.154	2.19	1.53	10.90
0199_09	25000 ppm	Day : 5	0.260	4.01	1.47	10.50
0199_09	25000 ppm	Day : 21	0.148	2.20	0.35	4.40
0200_09	25000 ppm	Day : 5	0.239	3.30	1.05	10.50
0200_09	25000 ppm	Day : 21	0.165	2.21	0.44	8.70
0201_09	50000 ppm	Day : 5	0.318	4.50	2.34	11.70
0201_09	50000 ppm	Day : 21	0.140	2.01	0.34	8.50
0202_09	50000 ppm	Day : 5	0.154	2.40	1.05	9.50
0202_09	50000 ppm	Day : 21	0.222	3.10	1.62	10.80
0203_09	50000 ppm	Day : 5	0.202	2.89	2.00	10.50

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:06

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0203_09	50000 ppm	Day : 5	0.202	2.89	2.00	10.50
0203_09	50000 ppm	Day : 21	0.170	2.40	1.02	9.30
0204_09	50000 ppm	Day : 5	0.229	3.20	2.07	9.12
0204_09	50000 ppm	Day : 21	0.191	2.91	1.20	9.20
0205_09	50000 ppm	Day : 5	0.178	2.71	2.97	11.00
0205_09	50000 ppm	Day : 21	0.145	2.10	1.05	7.50
0206_09	50000 ppm	Day : 5	0.231	3.60	1.85	8.40
0206_09	50000 ppm	Day : 21	0.200	3.01	1.07	8.20
0207_09	50000 ppm	Day : 5	0.195	2.80	1.78	9.90
0207_09	50000 ppm	Day : 21	0.173	2.60	1.35	7.10
0208_09	50000 ppm	Day : 5	0.251	3.90	1.13	8.10
0208_09	50000 ppm	Day : 21	0.154	2.30	0.90	9.00
0209_09	50000 ppm	Day : 5	0.170	2.60	1.15	9.60
0209_09	50000 ppm	Day : 21	0.164	2.51	0.74	9.20
0210_09	50000 ppm	Day : 5	0.248	3.80	2.09	8.82
0210_09	50000 ppm	Day : 21	0.160	2.29	0.82	9.10

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0071_09	0 ppm	Week : 13	0	0		
0071_09	0 ppm	Day : 93			0.23	39.4
0072_09	0 ppm	Week : 13	0	0		
0072_09	0 ppm	Day : 93			0.10	40.6
0073_09	0 ppm	Week : 13	0	0		
0073_09	0 ppm	Day : 93			0.08	39.5
0074_09	0 ppm	Week : 13	0	0		
0074_09	0 ppm	Day : 93			0.11	41.0
0075_09	0 ppm	Week : 13	0	0		
0075_09	0 ppm	Day : 93			0.00	43.2
0076_09	0 ppm	Week : 13	0	0		
0076_09	0 ppm	Day : 93			0.10	41.7
0077_09	0 ppm	Week : 13	0	0		
0077_09	0 ppm	Day : 93			0.31	41.5
0078_09	0 ppm	Week : 13	0	0		
0078_09	0 ppm	Day : 93			0.00	40.2
0079_09	0 ppm	Week : 13	0	0		
0079_09	0 ppm	Day : 93			0.00	40.5
0080_09	0 ppm	Week : 13	0	0		
0080_09	0 ppm	Day : 93			0.00	41.6
0081_09	0 ppm	Week : 13	0	0		

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0081_09	0 ppm	Day : 93			0.00	41.6
0082_09	0 ppm	Week : 13	0	0		
0082_09	0 ppm	Day : 93			0.22	43.4
0083_09	0 ppm	Week : 13	0	0		
0083_09	0 ppm	Day : 93			0.10	40.1
0084_09	0 ppm	Week : 13	0	0		
0084_09	0 ppm	Day : 93			0.10	42.4
0085_09	0 ppm	Week : 13	0	0		
0085_09	0 ppm	Day : 93			0.00	41.8
0086_09	0 ppm	Week : 13	0	0		
0086_09	0 ppm	Day : 93			0.17	41.0
0087_09	0 ppm	Week : 13	0	0		
0087_09	0 ppm	Day : 93			0.00	41.4
0088_09	0 ppm	Week : 13	0	0		
0088_09	0 ppm	Day : 93			0.00	42.3
0089_09	0 ppm	Week : 13	0	0		
0089_09	0 ppm	Day : 93			0.09	41.0
0090_09	0 ppm	Week : 13	0	0		
0090_09	0 ppm	Day : 93			0.00	43.5
0091_09	3125 ppm	Week : 13	0	0		
0091_09	3125 ppm	Day : 93			0.12	42.8

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0092_09	3125 ppm	Week : 13	0	0		
0092_09	3125 ppm	Day : 93			0.23	44.1
0093_09	3125 ppm	Week : 13	0	0		
0093_09	3125 ppm	Day : 93			0.00	42.1
0094_09	3125 ppm	Week : 13	0	0		
0094_09	3125 ppm	Day : 93			0.11	41.6
0095_09	3125 ppm	Week : 13	0	0		
0095_09	3125 ppm	Day : 93			0.00	40.1
0096_09	3125 ppm	Week : 13	0	0		
0096_09	3125 ppm	Day : 93			0.00	43.4
0097_09	3125 ppm	Week : 13	0	0		
0097_09	3125 ppm	Day : 93			0.10	41.4
0098_09	3125 ppm	Week : 13	0	0		
0098_09	3125 ppm	Day : 93			0.10	38.9
0099_09	3125 ppm	Week : 13	0	0		
0099_09	3125 ppm	Day : 93			0.09	39.9
0100_09	3125 ppm	Week : 13	0	0		
0100_09	3125 ppm	Day : 93			0.00	41.0
0101_09	6250 ppm	Week : 13	0	0		
0101_09	6250 ppm	Day : 93			0.00	41.1
0102_09	6250 ppm	Week : 13	0	0		

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0102_09	6250 ppm	Day : 93			0.12	44.6
0103_09	6250 ppm	Week : 13	0	0		
0103_09	6250 ppm	Day : 93			0.00	38.9
0104_09	6250 ppm	Week : 13	0	0		
0104_09	6250 ppm	Day : 93			0.10	42.2
0105_09	6250 ppm	Week : 13	0	0		
0105_09	6250 ppm	Day : 93			0.00	40.7
0106_09	6250 ppm	Week : 13	0	0		
0106_09	6250 ppm	Day : 93			0.00	41.3
0107_09	6250 ppm	Week : 13	0	0		
0107_09	6250 ppm	Day : 93			0.17	40.6
0108_09	6250 ppm	Week : 13	0	0		
0108_09	6250 ppm	Day : 93			0.00	41.8
0109_09	6250 ppm	Week : 13	0	0		
0109_09	6250 ppm	Day : 93			0.00	40.0
0110_09	6250 ppm	Week : 13	0	0		
0110_09	6250 ppm	Day : 93			0.19	40.4
0111_09	12500 ppm	Week : 13	0	0		
0111_09	12500 ppm	Day : 93			0.09	40.4
0112_09	12500 ppm	Week : 13	0	0		
0112_09	12500 ppm	Day : 93			0.08	42.1

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0113_09	12500 ppm	Week : 13	0	0		
0113_09	12500 ppm	Day : 93			0.19	40.6
0114_09	12500 ppm	Week : 13	0	0		
0114_09	12500 ppm	Day : 93			0.29	41.6
0115_09	12500 ppm	Week : 13	0	0		
0115_09	12500 ppm	Day : 93			0.08	41.2
0116_09	12500 ppm	Week : 13	0	0		
0116_09	12500 ppm	Day : 93			0.00	41.1
0117_09	12500 ppm	Week : 13	0	0		
0117_09	12500 ppm	Day : 93			0.07	41.2
0118_09	12500 ppm	Week : 13	0	0		
0118_09	12500 ppm	Day : 93			0.00	41.7
0119_09	12500 ppm	Week : 13	0	0		
0119_09	12500 ppm	Day : 93			0.20	41.6
0120_09	12500 ppm	Week : 13	0	0		
0120_09	12500 ppm	Day : 93			0.00	40.9
0121_09	25000 ppm	Week : 13	0	0		
0121_09	25000 ppm	Day : 93			0.00	40.1
0122_09	25000 ppm	Week : 13	0	0		
0122_09	25000 ppm	Day : 93			0.16	41.0
0123_09	25000 ppm	Week : 13	0	0		

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0123_09	25000 ppm	Day : 93			0.07	39.5
0124_09	25000 ppm	Week : 13	0	0		
0124_09	25000 ppm	Day : 93			0.00	39.7
0125_09	25000 ppm	Week : 13	0	0		
0125_09	25000 ppm	Day : 93			0.00	40.3
0126_09	25000 ppm	Week : 13	0	0		
0126_09	25000 ppm	Day : 93			0.17	42.1
0127_09	25000 ppm	Week : 13	0	0		
0127_09	25000 ppm	Day : 93			0.10	39.9
0128_09	25000 ppm	Week : 13	0	0		
0128_09	25000 ppm	Day : 93			0.00	39.6
0129_09	25000 ppm	Week : 13	0	0		
0129_09	25000 ppm	Day : 93			0.00	40.9
0130_09	25000 ppm	Week : 13	0	0		
0130_09	25000 ppm	Day : 93			0.00	41.1
0131_09	50000 ppm	Week : 13	0	0		
0131_09	50000 ppm	Day : 93			0.00	40.0
0132_09	50000 ppm	Week : 13	0	0		
0132_09	50000 ppm	Day : 93			0.10	38.2
0133_09	50000 ppm	Week : 13	0	0		
0133_09	50000 ppm	Day : 93			0.00	38.2

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0134_09	50000 ppm	Week : 13	0	0		
0134_09	50000 ppm	Day : 93			0.21	39.9
0135_09	50000 ppm	Week : 13	0	0		
0135_09	50000 ppm	Day : 93			0.00	39.3
0136_09	50000 ppm	Week : 13	0	0		
0136_09	50000 ppm	Day : 93			0.12	42.1
0137_09	50000 ppm	Week : 13	0	0		
0137_09	50000 ppm	Day : 93			0.00	40.3
0138_09	50000 ppm	Week : 13	0	0		
0138_09	50000 ppm	Day : 93			0.00	41.5
0139_09	50000 ppm	Week : 13	0	0		
0139_09	50000 ppm	Day : 93			0.00	40.6
0140_09	50000 ppm	Week : 13	0	0		
0140_09	50000 ppm	Day : 93			0.00	40.8
0211_09	0 ppm	Day : 5	0	0	0.00	40.3
0211_09	0 ppm	Day : 21	0	0	0.00	45.4
0212_09	0 ppm	Day : 5	0	0	0.00	41.4
0212_09	0 ppm	Day : 21	0	0	0.00	45.4
0213_09	0 ppm	Day : 5	0	0	0.00	40.9
0213_09	0 ppm	Day : 21	0	0	0.00	47.2
0214_09	0 ppm	Day : 5	0	0	0.00	45.5

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0214_09	0 ppm	Day : 21	0	0	0.11	45.1
0215_09	0 ppm	Day : 5	0	0	0.00	41.0
0215_09	0 ppm	Day : 21	0	0	0.00	45.0
0216_09	0 ppm	Day : 5	0	0	0.00	41.6
0216_09	0 ppm	Day : 21	0	0	0.09	44.0
0217_09	0 ppm	Day : 5	0	0	0.00	39.1
0217_09	0 ppm	Day : 21	0	0	0.00	43.2
0218_09	0 ppm	Day : 5	0	0	0.08	41.6
0218_09	0 ppm	Day : 21	0	0	0.08	46.1
0219_09	0 ppm	Day : 5	0	0	0.00	46.0
0219_09	0 ppm	Day : 21	0	0	0.11	45.2
0220_09	0 ppm	Day : 5	0	0	0.00	43.9
0220_09	0 ppm	Day : 21	0	0	0.00	47.1
0221_09	0 ppm	Day : 5	0	0	0.00	41.8
0221_09	0 ppm	Day : 21	0	0	0.00	46.6
0222_09	0 ppm	Day : 5	0	0	0.00	37.9
0222_09	0 ppm	Day : 21	0	0	0.00	44.0
0223_09	0 ppm	Day : 5	0	0	0.10	40.3
0223_09	0 ppm	Day : 21	0	0	0.00	46.1
0224_09	0 ppm	Day : 5	0	0	0.00	41.4
0224_09	0 ppm	Day : 21	0	0	0.10	46.4

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0225_09	0 ppm	Day : 5	0	0	0.00	42.2
0225_09	0 ppm	Day : 21	0	0	0.00	47.0
0226_09	0 ppm	Day : 5	0	0	0.14	37.9
0226_09	0 ppm	Day : 21	0	0	0.09	43.2
0227_09	0 ppm	Day : 5	0	0	0.00	42.8
0227_09	0 ppm	Day : 21	0	0	0.00	43.9
0228_09	0 ppm	Day : 5	0	0	0.00	42.0
0228_09	0 ppm	Day : 21	0	0	0.00	45.6
0229_09	0 ppm	Day : 5	0	0	0.00	41.9
0229_09	0 ppm	Day : 21	0	0	0.10	45.0
0230_09	0 ppm	Day : 5	0	0	0.00	43.7
0230_09	0 ppm	Day : 21	0	0	0.00	46.4
0231_09	3125 ppm	Day : 5	0	0	0.00	39.8
0231_09	3125 ppm	Day : 21	0	0	0.00	45.2
0232_09	3125 ppm	Day : 5	0	0	0.00	41.2
0232_09	3125 ppm	Day : 21	0	0	0.00	45.9
0233_09	3125 ppm	Day : 5	0	0	0.17	39.4
0233_09	3125 ppm	Day : 21	0	0	0.10	45.2
0234_09	3125 ppm	Day : 5	0	0	0.14	43.5
0234_09	3125 ppm	Day : 21	0	0	0.21	45.1
0235_09	3125 ppm	Day : 5	0	0	0.00	43.1

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0235_09	3125 ppm	Day : 21	0	0	0.07	45.3
0236_09	3125 ppm	Day : 5	0	0	0.00	43.0
0236_09	3125 ppm	Day : 21	0	0	0.11	46.3
0237_09	3125 ppm	Day : 5	0	0	0.10	38.8
0237_09	3125 ppm	Day : 21	0	0	0.00	46.1
0238_09	3125 ppm	Day : 5	0	0	0.09	38.6
0238_09	3125 ppm	Day : 21	0	0	0.00	43.6
0239_09	3125 ppm	Day : 5	0	0	0.00	42.0
0239_09	3125 ppm	Day : 21	0	0	0.00	45.5
0240_09	3125 ppm	Day : 5	0	0	0.00	41.9
0240_09	3125 ppm	Day : 21	0	0	0.00	43.4
0241_09	6250 ppm	Day : 5	0	0	0.00	41.6
0241_09	6250 ppm	Day : 21	0	0	0.09	44.5
0242_09	6250 ppm	Day : 5	0	0	0.00	39.4
0242_09	6250 ppm	Day : 21	0	0	0.00	43.8
0243_09	6250 ppm	Day : 5	0	0	0.00	43.7
0243_09	6250 ppm	Day : 21	0	0	0.00	45.9
0244_09	6250 ppm	Day : 5	0	0	0.00	40.4
0244_09	6250 ppm	Day : 21	0	0	0.00	42.1
0245_09	6250 ppm	Day : 5	0	0	0.00	39.7
0245_09	6250 ppm	Day : 21	0	0	0.00	43.4

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0246_09	6250 ppm	Day : 5	0	0	0.00	40.5
0246_09	6250 ppm	Day : 21	0	0	0.00	44.9
0247_09	6250 ppm	Day : 5	0	0	0.00	42.1
0247_09	6250 ppm	Day : 21	0	0	0.00	43.6
0248_09	6250 ppm	Day : 5	0	0	0.00	36.9
0248_09	6250 ppm	Day : 21	0	0	0.00	43.1
0249_09	6250 ppm	Day : 5	0	0	0.11	40.8
0249_09	6250 ppm	Day : 21	0	0	0.10	44.2
0250_09	6250 ppm	Day : 5	0	0	0.00	37.6
0250_09	6250 ppm	Day : 21	0	0	0.09	44.4
0251_09	12500 ppm	Day : 5	0	0	0.00	42.2
0251_09	12500 ppm	Day : 21	0	0	0.00	45.9
0252_09	12500 ppm	Day : 5	0	0	0.00	40.9
0252_09	12500 ppm	Day : 21	0	0	0.09	46.4
0253_09	12500 ppm	Day : 5	0	0	0.10	40.5
0253_09	12500 ppm	Day : 21	0	0	0.00	43.4
0254_09	12500 ppm	Day : 5	0	0	0.00	39.6
0254_09	12500 ppm	Day : 21	0	0	0.00	44.0
0255_09	12500 ppm	Day : 5	0	0	0.00	41.0
0255_09	12500 ppm	Day : 21	0	0	0.11	44.2
0256_09	12500 ppm	Day : 5	0	0	0.08	42.2

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0256_09	12500 ppm	Day : 21	0	0	0.00	44.5
0257_09	12500 ppm	Day : 5	0	0	0.00	38.1
0257_09	12500 ppm	Day : 21	0	0	0.21	44.4
0258_09	12500 ppm	Day : 5	0	0	0.00	41.6
0258_09	12500 ppm	Day : 21	0	0	0.00	44.1
0259_09	12500 ppm	Day : 5	0	0	0.00	43.3
0259_09	12500 ppm	Day : 21	0	0	0.00	44.7
0260_09	12500 ppm	Day : 5	0	0	0.00	42.2
0260_09	12500 ppm	Day : 21	0	0	0.00	44.4
0261_09	25000 ppm	Day : 5	0	0	0.00	42.8
0261_09	25000 ppm	Day : 21	0	0	0.00	44.7
0262_09	25000 ppm	Day : 5	0	0	0.00	41.5
0262_09	25000 ppm	Day : 21	0	0	0.00	42.4
0263_09	25000 ppm	Day : 5	0	0	0.16	39.2
0263_09	25000 ppm	Day : 21	0	0	0.00	43.8
0264_09	25000 ppm	Day : 5	0	0	0.08	40.3
0264_09	25000 ppm	Day : 21	0	0	0.00	40.9
0265_09	25000 ppm	Day : 5	0	0	0.00	42.6
0265_09	25000 ppm	Day : 21	0	0	0.08	44.2
0266_09	25000 ppm	Day : 5	0	0	0.00	39.2
0266_09	25000 ppm	Day : 21	0	0	0.10	46.1

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0267_09	25000 ppm	Day : 5	0	0	0.00	41.6
0267_09	25000 ppm	Day : 21	0	0	0.00	45.5
0268_09	25000 ppm	Day : 5	0	0	0.00	42.1
0268_09	25000 ppm	Day : 21	0	0	0.00	43.6
0269_09	25000 ppm	Day : 5	0	0	0.00	39.5
0269_09	25000 ppm	Day : 21	0	0	0.00	44.5
0270_09	25000 ppm	Day : 5	0	0	0.00	41.4
0270_09	25000 ppm	Day : 21	0	0	0.11	41.5
0271_09	50000 ppm	Day : 5	0	0	0.19	40.5
0271_09	50000 ppm	Day : 21	0	0	0.08	45.3
0272_09	50000 ppm	Day : 5	0	0	0.00	39.2
0272_09	50000 ppm	Day : 21	0	0	0.10	41.4
0273_09	50000 ppm	Day : 5	0	0	0.00	40.0
0273_09	50000 ppm	Day : 21	0	0	0.00	44.2
0274_09	50000 ppm	Day : 5	0	0	0.00	41.1
0274_09	50000 ppm	Day : 21	0	0	0.08	44.5
0275_09	50000 ppm	Day : 5	0	0	0.00	39.0
0275_09	50000 ppm	Day : 21	0	0	0.30	46.6
0276_09	50000 ppm	Day : 5	0	0	0.15	40.4
0276_09	50000 ppm	Day : 21	0	0	0.00	45.8
0277_09	50000 ppm	Day : 5	0	0	0.00	44.1

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:09

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0277_09	50000 ppm	Day : 21	0	0	0.10	38.6
0278_09	50000 ppm	Day : 5	0	0	0.00	42.9
0278_09	50000 ppm	Day : 21	0	0	0.00	45.6
0279_09	50000 ppm	Day : 5	0	0	0.00	39.6
0279_09	50000 ppm	Day : 21	0	0	0.00	42.1
0280_09	50000 ppm	Day : 5	0	0	0.07	41.9
0280_09	50000 ppm	Day : 21	0	0	0.09	45.2

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0071_09	0 ppm	Week : 13				
0071_09	0 ppm	Day : 93	42.0	14.6	9.05	20.3
0072_09	0 ppm	Week : 13				
0072_09	0 ppm	Day : 93	43.5	15.0	8.80	20.3
0073_09	0 ppm	Week : 13				
0073_09	0 ppm	Day : 93	44.0	14.6	6.56	20.5
0074_09	0 ppm	Week : 13				
0074_09	0 ppm	Day : 93	44.5	15.2	10.26	20.4
0075_09	0 ppm	Week : 13				
0075_09	0 ppm	Day : 93	47.5	15.6	7.60	19.8
0076_09	0 ppm	Week : 13				
0076_09	0 ppm	Day : 93	44.0	15.1	8.17	20.2
0077_09	0 ppm	Week : 13				
0077_09	0 ppm	Day : 93	45.0	15.1	7.96	20.1
0078_09	0 ppm	Week : 13				
0078_09	0 ppm	Day : 93	43.0	14.9	8.96	20.3
0079_09	0 ppm	Week : 13				
0079_09	0 ppm	Day : 93	43.5	14.8	7.87	20.1
0080_09	0 ppm	Week : 13				
0080_09	0 ppm	Day : 93	45.0	15.0	9.92	20.1
0081_09	0 ppm	Week : 13				
0081_09	0 ppm	Day : 93	44.5	15.2	7.31	20.3

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0082_09	0 ppm	Week : 13				
0082_09	0 ppm	Day : 93	46.0	15.6	9.32	19.9
0083_09	0 ppm	Week : 13				
0083_09	0 ppm	Day : 93	43.5	14.7	7.76	20.2
0084_09	0 ppm	Week : 13				
0084_09	0 ppm	Day : 93	46.5	15.4	8.22	20.1
0085_09	0 ppm	Week : 13				
0085_09	0 ppm	Day : 93	44.0	15.2	8.55	20.1
0086_09	0 ppm	Week : 13				
0086_09	0 ppm	Day : 93	44.0	14.8	7.57	19.9
0087_09	0 ppm	Week : 13				
0087_09	0 ppm	Day : 93	45.0	15.0	8.99	20.0
0088_09	0 ppm	Week : 13				
0088_09	0 ppm	Day : 93	45.5	15.3	8.88	20.1
0089_09	0 ppm	Week : 13				
0089_09	0 ppm	Day : 93	44.5	15.1	7.48	19.9
0090_09	0 ppm	Week : 13				
0090_09	0 ppm	Day : 93	45.0	15.9	6.32	20.0
0091_09	3125 ppm	Week : 13				
0091_09	3125 ppm	Day : 93	44.5	15.7	9.86	20.1
0092_09	3125 ppm	Week : 13				
0092_09	3125 ppm	Day : 93	46.0	16.0	9.94	19.9

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0092_09	3125 ppm	Day : 93	46.0	16.0	9.94	19.9
0093_09	3125 ppm	Week : 13				
0093_09	3125 ppm	Day : 93	45.0	15.4	7.22	19.8
0094_09	3125 ppm	Week : 13				
0094_09	3125 ppm	Day : 93	44.5	15.1	8.07	19.8
0095_09	3125 ppm	Week : 13				
0095_09	3125 ppm	Day : 93	44.0	14.7	6.96	20.0
0096_09	3125 ppm	Week : 13				
0096_09	3125 ppm	Day : 93	46.5	15.9	8.61	20.0
0097_09	3125 ppm	Week : 13				
0097_09	3125 ppm	Day : 93	45.0	15.2	8.18	20.2
0098_09	3125 ppm	Week : 13				
0098_09	3125 ppm	Day : 93	43.5	14.2	8.04	20.2
0099_09	3125 ppm	Week : 13				
0099_09	3125 ppm	Day : 93	42.0	14.7	7.57	20.3
0100_09	3125 ppm	Week : 13				
0100_09	3125 ppm	Day : 93	45.0	15.5	7.48	20.7
0101_09	6250 ppm	Week : 13				
0101_09	6250 ppm	Day : 93	45.0	15.3	8.97	20.5
0102_09	6250 ppm	Week : 13				
0102_09	6250 ppm	Day : 93	46.5	15.7	9.80	19.5
0103_09	6250 ppm	Week : 13				

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0103_09	6250 ppm	Day : 93	42.0	14.4	8.71	20.1
0104_09	6250 ppm	Week : 13				
0104_09	6250 ppm	Day : 93	45.0	15.5	8.22	20.2
0105_09	6250 ppm	Week : 13				
0105_09	6250 ppm	Day : 93	43.5	14.8	7.22	19.8
0106_09	6250 ppm	Week : 13				
0106_09	6250 ppm	Day : 93	43.0	15.0	6.55	19.9
0107_09	6250 ppm	Week : 13				
0107_09	6250 ppm	Day : 93	43.5	14.6	6.81	19.8
0108_09	6250 ppm	Week : 13				
0108_09	6250 ppm	Day : 93	45.0	15.1	8.36	19.8
0109_09	6250 ppm	Week : 13				
0109_09	6250 ppm	Day : 93	44.0	14.9	8.58	20.4
0110_09	6250 ppm	Week : 13				
0110_09	6250 ppm	Day : 93	43.5	14.7	7.49	20.1
0111_09	12500 ppm	Week : 13				
0111_09	12500 ppm	Day : 93	44.5	14.8	7.53	20.1
0112_09	12500 ppm	Week : 13				
0112_09	12500 ppm	Day : 93	45.0	15.3	6.48	20.0
0113_09	12500 ppm	Week : 13				
0113_09	12500 ppm	Day : 93	44.5	15.0	7.58	20.5
0114_09	12500 ppm	Week : 13				

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0114_09	12500 ppm	Week : 13				
0114_09	12500 ppm	Day : 93	44.5	15.0	6.84	19.8
0115_09	12500 ppm	Week : 13				
0115_09	12500 ppm	Day : 93	44.0	14.8	6.64	19.9
0116_09	12500 ppm	Week : 13				
0116_09	12500 ppm	Day : 93	44.0	14.9	8.91	19.7
0117_09	12500 ppm	Week : 13				
0117_09	12500 ppm	Day : 93	43.5	14.9	5.53	20.0
0118_09	12500 ppm	Week : 13				
0118_09	12500 ppm	Day : 93	44.0	15.0	6.51	19.5
0119_09	12500 ppm	Week : 13				
0119_09	12500 ppm	Day : 93	45.0	15.2	8.18	20.1
0120_09	12500 ppm	Week : 13				
0120_09	12500 ppm	Day : 93	44.0	15.1	8.60	20.6
0121_09	25000 ppm	Week : 13				
0121_09	25000 ppm	Day : 93	43.5	14.2	10.33	19.6
0122_09	25000 ppm	Week : 13				
0122_09	25000 ppm	Day : 93	44.0	15.1	7.05	20.1
0123_09	25000 ppm	Week : 13				
0123_09	25000 ppm	Day : 93	41.5	14.4	6.44	19.9
0124_09	25000 ppm	Week : 13				
0124_09	25000 ppm	Day : 93	43.5	14.4	4.54	20.1

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0125_09	25000 ppm	Week : 13				
0125_09	25000 ppm	Day : 93	43.5	14.4	8.73	19.8
0126_09	25000 ppm	Week : 13				
0126_09	25000 ppm	Day : 93	44.5	15.3	7.13	20.0
0127_09	25000 ppm	Week : 13				
0127_09	25000 ppm	Day : 93	43.5	14.7	8.54	20.4
0128_09	25000 ppm	Week : 13				
0128_09	25000 ppm	Day : 93	43.5	14.3	8.96	19.9
0129_09	25000 ppm	Week : 13				
0129_09	25000 ppm	Day : 93	44.0	14.7	9.46	19.8
0130_09	25000 ppm	Week : 13				
0130_09	25000 ppm	Day : 93	44.0	15.1	7.97	20.3
0131_09	50000 ppm	Week : 13				
0131_09	50000 ppm	Day : 93	44.0	14.7	8.02	20.5
0132_09	50000 ppm	Week : 13				
0132_09	50000 ppm	Day : 93	42.0	13.7	8.33	20.0
0133_09	50000 ppm	Week : 13				
0133_09	50000 ppm	Day : 93	43.0	14.3	5.18	20.8
0134_09	50000 ppm	Week : 13				
0134_09	50000 ppm	Day : 93	42.5	14.3	7.38	20.0
0135_09	50000 ppm	Week : 13				
0135_09	50000 ppm	Day : 93	43.5	14.3	6.86	20.2

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0135_09	50000 ppm	Day : 93	43.5	14.3	6.86	20.2
0136_09	50000 ppm	Week : 13				
0136_09	50000 ppm	Day : 93	45.5	15.2	8.95	20.1
0137_09	50000 ppm	Week : 13				
0137_09	50000 ppm	Day : 93	41.5	14.3	6.89	19.8
0138_09	50000 ppm	Week : 13				
0138_09	50000 ppm	Day : 93	44.5	14.8	7.31	19.8
0139_09	50000 ppm	Week : 13				
0139_09	50000 ppm	Day : 93	43.0	14.6	9.43	20.0
0140_09	50000 ppm	Week : 13				
0140_09	50000 ppm	Day : 93	43.5	14.9	9.58	20.2
0211_09	0 ppm	Day : 5	44.0	14.9	6.39	21.9
0211_09	0 ppm	Day : 21	49.0	17.2	8.93	22.9
0212_09	0 ppm	Day : 5	44.5	15.5	9.01	21.9
0212_09	0 ppm	Day : 21	49.0	16.7	6.88	22.2
0213_09	0 ppm	Day : 5	44.0	14.7	9.09	21.2
0213_09	0 ppm	Day : 21	50.0	16.8	8.91	21.4
0214_09	0 ppm	Day : 5	46.0	16.7	10.50	21.4
0214_09	0 ppm	Day : 21	49.0	16.9	9.40	22.9
0215_09	0 ppm	Day : 5	44.5	14.9	7.52	21.6
0215_09	0 ppm	Day : 21	49.0	16.5	7.57	22.8
0216_09	0 ppm	Day : 5	45.0	15.2	9.15	21.6

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0216_09	0 ppm	Day : 21	46.5	16.0	7.31	21.8
0217_09	0 ppm	Day : 5	43.0	14.8	8.02	22.7
0217_09	0 ppm	Day : 21	46.5	16.0	8.63	22.7
0218_09	0 ppm	Day : 5	45.0	15.5	7.22	21.9
0218_09	0 ppm	Day : 21	48.0	16.4	7.29	21.4
0219_09	0 ppm	Day : 5	49.0	16.2	7.40	20.8
0219_09	0 ppm	Day : 21	48.5	16.4	9.12	22.0
0220_09	0 ppm	Day : 5	47.5	16.2	8.44	21.8
0220_09	0 ppm	Day : 21	51.0	17.2	10.14	22.5
0221_09	0 ppm	Day : 5	46.0	15.6	10.25	21.2
0221_09	0 ppm	Day : 21	50.5	16.8	10.41	21.4
0222_09	0 ppm	Day : 5	41.5	14.2	9.64	22.5
0222_09	0 ppm	Day : 21	48.5	16.7	7.33	22.9
0223_09	0 ppm	Day : 5	44.5	14.8	9.27	21.8
0223_09	0 ppm	Day : 21	49.5	16.8	7.91	22.3
0224_09	0 ppm	Day : 5	45.0	15.1	8.26	21.5
0224_09	0 ppm	Day : 21	49.5	17.0	8.22	22.1
0225_09	0 ppm	Day : 5	46.0	15.2	8.28	21.1
0225_09	0 ppm	Day : 21	50.0	17.0	8.51	21.9
0226_09	0 ppm	Day : 5	42.0	14.0	6.30	21.9
0226_09	0 ppm	Day : 21	46.5	16.0	7.14	22.6
0227_09	0 ppm	Day : 5	46.5	15.9	8.83	21.9

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:10

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0227_09	0 ppm	Day : 5	46.5	15.9	8.83	21.9
0227_09	0 ppm	Day : 21	47.5	15.9	6.97	21.8
0228_09	0 ppm	Day : 5	44.5	15.4	9.24	21.6
0228_09	0 ppm	Day : 21	49.0	16.4	8.08	21.4
0229_09	0 ppm	Day : 5	44.5	15.1	7.76	21.4
0229_09	0 ppm	Day : 21	51.5	16.3	7.21	22.1
0230_09	0 ppm	Day : 5	47.5	15.7	7.53	20.9
0230_09	0 ppm	Day : 21	49.0	16.8	8.74	21.8
0231_09	3125 ppm	Day : 5	43.5	14.7	8.27	22.0
0231_09	3125 ppm	Day : 21	48.5	16.5	9.56	22.2
0232_09	3125 ppm	Day : 5	44.5	15.6	7.33	21.6
0232_09	3125 ppm	Day : 21	51.0	17.2	6.81	22.3
0233_09	3125 ppm	Day : 5	43.5	14.4	7.06	22.1
0233_09	3125 ppm	Day : 21	48.0	16.2	7.79	21.6
0234_09	3125 ppm	Day : 5	47.5	16.3	6.23	21.9
0234_09	3125 ppm	Day : 21	47.5	16.7	8.42	22.4
0235_09	3125 ppm	Day : 5	46.5	16.0	10.12	21.4
0235_09	3125 ppm	Day : 21	50.0	16.5	6.07	21.8
0236_09	3125 ppm	Day : 5	47.5	16.1	8.72	22.1
0236_09	3125 ppm	Day : 21	50.5	17.2	9.12	22.7
0237_09	3125 ppm	Day : 5	43.0	14.7	8.51	22.3
0237_09	3125 ppm	Day : 21	50.5	17.4	9.02	22.6

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0238_09	3125 ppm	Day : 5	42.5	14.0	6.70	21.7
0238_09	3125 ppm	Day : 21	48.0	16.5	7.43	22.8
0239_09	3125 ppm	Day : 5	46.0	15.6	8.10	21.5
0239_09	3125 ppm	Day : 21	48.0	16.3	7.66	21.8
0240_09	3125 ppm	Day : 5	46.0	15.3	8.08	21.6
0240_09	3125 ppm	Day : 21	48.0	15.6	8.46	21.9
0241_09	6250 ppm	Day : 5	44.5	15.0	8.94	21.2
0241_09	6250 ppm	Day : 21	48.0	16.1	7.91	21.6
0242_09	6250 ppm	Day : 5	43.0	14.6	8.55	22.1
0242_09	6250 ppm	Day : 21	46.5	16.1	6.79	22.3
0243_09	6250 ppm	Day : 5	48.0	16.4	6.55	21.9
0243_09	6250 ppm	Day : 21	49.0	16.7	7.11	21.8
0244_09	6250 ppm	Day : 5	43.0	15.2	7.83	22.3
0244_09	6250 ppm	Day : 21	44.5	15.3	5.62	21.9
0245_09	6250 ppm	Day : 5	43.0	14.9	7.22	22.1
0245_09	6250 ppm	Day : 21	46.5	15.9	8.83	22.0
0246_09	6250 ppm	Day : 5	44.5	15.0	7.48	21.3
0246_09	6250 ppm	Day : 21	49.0	17.2	8.74	22.7
0247_09	6250 ppm	Day : 5	46.5	15.7	6.64	21.8
0247_09	6250 ppm	Day : 21	48.0	16.1	9.52	22.4
0248_09	6250 ppm	Day : 5	40.5	13.6	7.92	22.3
0248_09	6250 ppm	Day : 21	48.0	15.7	8.91	22.5

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0248_09	6250 ppm	Day : 21	48.0	15.7	8.91	22.5
0249_09	6250 ppm	Day : 5	42.0	14.7	8.19	21.5
0249_09	6250 ppm	Day : 21	47.0	16.2	7.85	22.4
0250_09	6250 ppm	Day : 5	42.0	14.2	7.03	22.5
0250_09	6250 ppm	Day : 21	48.5	15.7	7.73	21.5
0251_09	12500 ppm	Day : 5	46.0	15.6	8.55	21.2
0251_09	12500 ppm	Day : 21	50.0	16.9	6.02	21.9
0252_09	12500 ppm	Day : 5	44.0	15.1	9.66	21.7
0252_09	12500 ppm	Day : 21	50.5	16.8	8.10	21.8
0253_09	12500 ppm	Day : 5	43.0	15.1	8.20	22.3
0253_09	12500 ppm	Day : 21	48.5	16.1	8.32	22.3
0254_09	12500 ppm	Day : 5	41.5	14.9	7.66	22.4
0254_09	12500 ppm	Day : 21	48.0	16.4	6.23	22.4
0255_09	12500 ppm	Day : 5	45.0	15.2	7.47	22.3
0255_09	12500 ppm	Day : 21	47.5	16.3	9.63	22.5
0256_09	12500 ppm	Day : 5	46.0	15.5	7.22	22.0
0256_09	12500 ppm	Day : 21	46.0	16.3	7.74	22.2
0257_09	12500 ppm	Day : 5	42.5	14.2	8.06	22.4
0257_09	12500 ppm	Day : 21	48.0	16.0	9.10	22.4
0258_09	12500 ppm	Day : 5	44.5	15.0	8.98	21.5
0258_09	12500 ppm	Day : 21	48.5	16.3	6.51	22.6
0259_09	12500 ppm	Day : 5	47.0	16.2	7.48	21.8

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0259_09	12500 ppm	Day : 21	49.0	16.5	8.15	22.8
0260_09	12500 ppm	Day : 5	46.0	15.4	7.14	21.6
0260_09	12500 ppm	Day : 21	47.0	15.9	7.06	21.9
0261_09	25000 ppm	Day : 5	46.5	15.5	9.35	21.5
0261_09	25000 ppm	Day : 21	48.0	16.0	8.26	21.8
0262_09	25000 ppm	Day : 5	44.0	15.2	9.84	21.6
0262_09	25000 ppm	Day : 21	47.5	15.5	6.79	22.1
0263_09	25000 ppm	Day : 5	43.0	14.6	6.72	22.1
0263_09	25000 ppm	Day : 21	47.5	16.0	7.52	22.2
0264_09	25000 ppm	Day : 5	44.0	15.1	7.05	21.8
0264_09	25000 ppm	Day : 21	46.0	15.3	6.70	22.2
0265_09	25000 ppm	Day : 5	45.5	15.3	9.30	21.1
0265_09	25000 ppm	Day : 21	47.5	16.0	7.47	21.8
0266_09	25000 ppm	Day : 5	42.0	14.6	7.22	22.2
0266_09	25000 ppm	Day : 21	49.5	16.6	8.65	22.0
0267_09	25000 ppm	Day : 5	44.0	15.1	9.31	21.6
0267_09	25000 ppm	Day : 21	49.0	16.9	7.40	22.4
0268_09	25000 ppm	Day : 5	45.0	15.5	10.26	22.0
0268_09	25000 ppm	Day : 21	49.5	16.0	7.57	22.5
0269_09	25000 ppm	Day : 5	43.5	14.7	7.31	22.7
0269_09	25000 ppm	Day : 21	46.5	15.9	8.19	22.1
0270_09	25000 ppm	Day : 5	45.0	15.3	9.30	21.7

FEMALE

Animal No.	Dose	Time In Study	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0270_09	25000 ppm	Day : 5	45.0	15.3	9.30	21.7
0270_09	25000 ppm	Day : 21	45.0	15.2	8.61	22.1
0271_09	50000 ppm	Day : 5	44.5	15.1	7.71	21.9
0271_09	50000 ppm	Day : 21	49.0	16.7	6.89	22.7
0272_09	50000 ppm	Day : 5	43.0	14.4	8.65	22.4
0272_09	50000 ppm	Day : 21	46.0	15.4	9.15	22.9
0273_09	50000 ppm	Day : 5	44.0	14.7	8.16	21.7
0273_09	50000 ppm	Day : 21	48.0	15.9	7.22	22.0
0274_09	50000 ppm	Day : 5	43.5	15.0	7.48	21.8
0274_09	50000 ppm	Day : 21	47.0	15.9	7.13	21.9
0275_09	50000 ppm	Day : 5	43.0	14.7	9.18	22.3
0275_09	50000 ppm	Day : 21	50.0	16.9	9.10	22.2
0276_09	50000 ppm	Day : 5	44.5	15.3	6.38	21.9
0276_09	50000 ppm	Day : 21	50.0	16.9	6.89	22.3
0277_09	50000 ppm	Day : 5	48.0	15.7	10.30	21.3
0277_09	50000 ppm	Day : 21	45.0	14.7	8.83	23.1
0278_09	50000 ppm	Day : 5	46.5	15.9	9.26	21.5
0278_09	50000 ppm	Day : 21	50.0	16.9	7.44	22.4
0279_09	50000 ppm	Day : 5	43.5	14.6	6.72	22.0
0279_09	50000 ppm	Day : 21	46.5	15.6	7.05	22.6
0280_09	50000 ppm	Day : 5	46.0	15.5	6.21	21.4
0280_09	50000 ppm	Day : 21	48.5	16.1	8.01	21.3

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0071_09	0 ppm	Week : 13			0	
0071_09	0 ppm	Day : 93	37.1	54.9		0.12
0072_09	0 ppm	Week : 13			0	
0072_09	0 ppm	Day : 93	36.9	55.0		0.10
0073_09	0 ppm	Week : 13			0	
0073_09	0 ppm	Day : 93	37.0	55.6		0.33
0074_09	0 ppm	Week : 13			0	
0074_09	0 ppm	Day : 93	37.1	55.0		0.00
0075_09	0 ppm	Week : 13			0	
0075_09	0 ppm	Day : 93	36.1	54.9		0.10
0076_09	0 ppm	Week : 13			0	
0076_09	0 ppm	Day : 93	36.2	55.9		0.00
0077_09	0 ppm	Week : 13			0	
0077_09	0 ppm	Day : 93	36.4	55.1		0.10
0078_09	0 ppm	Week : 13			0	
0078_09	0 ppm	Day : 93	37.1	54.8		0.00
0079_09	0 ppm	Week : 13			0	
0079_09	0 ppm	Day : 93	36.5	55.1		0.00
0080_09	0 ppm	Week : 13			0	
0080_09	0 ppm	Day : 93	36.1	55.7		0.00
0081_09	0 ppm	Week : 13			0	

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0081_09	0 ppm	Day : 93	36.5	55.5		0.09
0082_09	0 ppm	Week : 13			0	
0082_09	0 ppm	Day : 93	35.9	55.3		0.22
0083_09	0 ppm	Week : 13			0	
0083_09	0 ppm	Day : 93	36.7	55.2		0.00
0084_09	0 ppm	Week : 13			0	
0084_09	0 ppm	Day : 93	36.3	55.3		0.30
0085_09	0 ppm	Week : 13			0	
0085_09	0 ppm	Day : 93	36.4	55.3		0.33
0086_09	0 ppm	Week : 13			0	
0086_09	0 ppm	Day : 93	36.1	55.1		0.00
0087_09	0 ppm	Week : 13			0	
0087_09	0 ppm	Day : 93	36.2	55.2		0.16
0088_09	0 ppm	Week : 13			0	
0088_09	0 ppm	Day : 93	36.2	55.4		0.11
0089_09	0 ppm	Week : 13			0	
0089_09	0 ppm	Day : 93	36.8	54.2		0.09
0090_09	0 ppm	Week : 13			0	
0090_09	0 ppm	Day : 93	36.6	54.7		0.08
0091_09	3125 ppm	Week : 13			0	
0091_09	3125 ppm	Day : 93	36.7	54.7		0.46

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0092_09	3125 ppm	Week : 13			0	
0092_09	3125 ppm	Day : 93	36.3	54.9		0.00
0093_09	3125 ppm	Week : 13			0	
0093_09	3125 ppm	Day : 93	36.6	54.3		0.29
0094_09	3125 ppm	Week : 13			0	
0094_09	3125 ppm	Day : 93	36.3	54.5		0.33
0095_09	3125 ppm	Week : 13			0	
0095_09	3125 ppm	Day : 93	36.7	54.6		0.00
0096_09	3125 ppm	Week : 13			0	
0096_09	3125 ppm	Day : 93	36.6	54.6		0.11
0097_09	3125 ppm	Week : 13			0	
0097_09	3125 ppm	Day : 93	36.7	55.1		0.00
0098_09	3125 ppm	Week : 13			0	
0098_09	3125 ppm	Day : 93	36.5	55.4		0.29
0099_09	3125 ppm	Week : 13			0	
0099_09	3125 ppm	Day : 93	36.8	55.2		0.44
0100_09	3125 ppm	Week : 13			0	
0100_09	3125 ppm	Day : 93	37.8	54.8		0.09
0101_09	6250 ppm	Week : 13			0	
0101_09	6250 ppm	Day : 93	37.2	55.1		0.12
0102_09	6250 ppm	Week : 13			0	

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0102_09	6250 ppm	Day : 93	35.2	55.3		0.24
0103_09	6250 ppm	Week : 13			0	
0103_09	6250 ppm	Day : 93	37.0	54.4		0.00
0104_09	6250 ppm	Week : 13			0	
0104_09	6250 ppm	Day : 93	36.7	55.1		0.10
0105_09	6250 ppm	Week : 13			0	
0105_09	6250 ppm	Day : 93	36.4	54.4		0.08
0106_09	6250 ppm	Week : 13			0	
0106_09	6250 ppm	Day : 93	36.3	54.8		0.08
0107_09	6250 ppm	Week : 13			0	
0107_09	6250 ppm	Day : 93	36.0	55.0		0.17
0108_09	6250 ppm	Week : 13			0	
0108_09	6250 ppm	Day : 93	36.1	54.8		0.10
0109_09	6250 ppm	Week : 13			0	
0109_09	6250 ppm	Day : 93	37.3	54.9		0.00
0110_09	6250 ppm	Week : 13			0	
0110_09	6250 ppm	Day : 93	36.4	55.2		0.10
0111_09	12500 ppm	Week : 13			0	
0111_09	12500 ppm	Day : 93	36.6	54.9		0.09
0112_09	12500 ppm	Week : 13			0	
0112_09	12500 ppm	Day : 93	36.3	54.9		0.16

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0113_09	12500 ppm	Week : 13			0	
0113_09	12500 ppm	Day : 93	36.9	55.4		0.10
0114_09	12500 ppm	Week : 13			0	
0114_09	12500 ppm	Day : 93	36.1	55.0		0.10
0115_09	12500 ppm	Week : 13			0	
0115_09	12500 ppm	Day : 93	35.9	55.4		0.40
0116_09	12500 ppm	Week : 13			0	
0116_09	12500 ppm	Day : 93	36.3	54.3		0.00
0117_09	12500 ppm	Week : 13			0	
0117_09	12500 ppm	Day : 93	36.2	55.4		0.00
0118_09	12500 ppm	Week : 13			0	
0118_09	12500 ppm	Day : 93	36.0	54.2		0.09
0119_09	12500 ppm	Week : 13			0	
0119_09	12500 ppm	Day : 93	36.5	55.1		0.00
0120_09	12500 ppm	Week : 13			0	
0120_09	12500 ppm	Day : 93	36.9	55.7		0.20
0121_09	25000 ppm	Week : 13			0	
0121_09	25000 ppm	Day : 93	35.4	55.3		0.37
0122_09	25000 ppm	Week : 13			0	
0122_09	25000 ppm	Day : 93	36.8	54.4		0.08
0123_09	25000 ppm	Week : 13			0	

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0123_09	25000 ppm	Day : 93	36.5	54.5		0.15
0124_09	25000 ppm	Week : 13			0	
0124_09	25000 ppm	Day : 93	36.3	55.3		0.00
0125_09	25000 ppm	Week : 13			0	
0125_09	25000 ppm	Day : 93	35.7	55.5		0.00
0126_09	25000 ppm	Week : 13			0	
0126_09	25000 ppm	Day : 93	36.3	55.0		0.17
0127_09	25000 ppm	Week : 13			0	
0127_09	25000 ppm	Day : 93	36.8	55.3		0.00
0128_09	25000 ppm	Week : 13			0	
0128_09	25000 ppm	Day : 93	36.1	55.1		0.00
0129_09	25000 ppm	Week : 13			0	
0129_09	25000 ppm	Day : 93	35.9	55.1		0.22
0130_09	25000 ppm	Week : 13			0	
0130_09	25000 ppm	Day : 93	36.7	55.2		0.10
0131_09	50000 ppm	Week : 13			0	
0131_09	50000 ppm	Day : 93	36.8	55.9		0.20
0132_09	50000 ppm	Week : 13			0	
0132_09	50000 ppm	Day : 93	35.9	55.9		0.10
0133_09	50000 ppm	Week : 13			0	
0133_09	50000 ppm	Day : 93	37.4	55.7		0.14

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0134_09	50000 ppm	Week : 13			0	
0134_09	50000 ppm	Day : 93	35.8	55.8		0.00
0135_09	50000 ppm	Week : 13			0	
0135_09	50000 ppm	Day : 93	36.4	55.6		0.00
0136_09	50000 ppm	Week : 13			0	
0136_09	50000 ppm	Day : 93	36.1	55.7		0.48
0137_09	50000 ppm	Week : 13			0	
0137_09	50000 ppm	Day : 93	35.5	55.7		0.17
0138_09	50000 ppm	Week : 13			0	
0138_09	50000 ppm	Day : 93	35.7	55.6		0.00
0139_09	50000 ppm	Week : 13			0	
0139_09	50000 ppm	Day : 93	36.0	55.6		0.21
0140_09	50000 ppm	Week : 13			0	
0140_09	50000 ppm	Day : 93	36.5	55.4		0.23
0211_09	0 ppm	Day : 5	37.0	59.2	0	0.08
0211_09	0 ppm	Day : 21	37.9	60.5	0	0.11
0212_09	0 ppm	Day : 5	37.4	58.5	0	0.00
0212_09	0 ppm	Day : 21	36.8	60.4	0	0.08
0213_09	0 ppm	Day : 5	35.9	59.1	0	0.20
0213_09	0 ppm	Day : 21	35.6	60.1	0	0.00
0214_09	0 ppm	Day : 5	36.7	58.3	0	0.12

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0214_09	0 ppm	Day : 21	37.5	61.1	0	0.00
0215_09	0 ppm	Day : 5	36.3	59.4	0	0.00
0215_09	0 ppm	Day : 21	36.7	62.2	0	0.17
0216_09	0 ppm	Day : 5	36.5	59.0	0	0.00
0216_09	0 ppm	Day : 21	36.4	59.9	0	0.00
0217_09	0 ppm	Day : 5	37.9	60.0	0	0.10
0217_09	0 ppm	Day : 21	37.0	61.4	0	0.31
0218_09	0 ppm	Day : 5	37.3	58.7	0	0.08
0218_09	0 ppm	Day : 21	35.6	60.2	0	0.00
0219_09	0 ppm	Day : 5	35.2	59.0	0	0.00
0219_09	0 ppm	Day : 21	36.3	60.5	0	0.11
0220_09	0 ppm	Day : 5	36.9	59.2	0	0.10
0220_09	0 ppm	Day : 21	36.5	61.5	0	0.22
0221_09	0 ppm	Day : 5	37.3	56.9	0	0.11
0221_09	0 ppm	Day : 21	36.1	59.4	0	0.00
0222_09	0 ppm	Day : 5	37.5	60.0	0	0.24
0222_09	0 ppm	Day : 21	38.0	60.4	0	0.00
0223_09	0 ppm	Day : 5	36.7	59.3	0	0.00
0223_09	0 ppm	Day : 21	36.4	61.1	0	0.18
0224_09	0 ppm	Day : 5	36.5	58.9	0	0.19
0224_09	0 ppm	Day : 21	36.6	60.2	0	0.00

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0225_09	0 ppm	Day : 5	36.0	58.5	0	0.36
0225_09	0 ppm	Day : 21	36.2	60.6	0	0.11
0226_09	0 ppm	Day : 5	36.9	59.3	0	0.00
0226_09	0 ppm	Day : 21	37.0	61.0	0	0.09
0227_09	0 ppm	Day : 5	37.1	58.9	0	0.00
0227_09	0 ppm	Day : 21	36.2	60.2	0	0.00
0228_09	0 ppm	Day : 5	36.7	58.9	0	0.21
0228_09	0 ppm	Day : 21	36.0	59.5	0	0.28
0229_09	0 ppm	Day : 5	36.0	59.5	0	0.29
0229_09	0 ppm	Day : 21	36.2	61.0	0	0.10
0230_09	0 ppm	Day : 5	35.9	58.3	0	0.28
0230_09	0 ppm	Day : 21	36.2	60.4	0	0.09
0231_09	3125 ppm	Day : 5	36.9	59.5	0	0.09
0231_09	3125 ppm	Day : 21	36.5	60.9	0	0.00
0232_09	3125 ppm	Day : 5	37.9	57.2	0	0.19
0232_09	3125 ppm	Day : 21	37.5	59.6	0	0.08
0233_09	3125 ppm	Day : 5	36.5	60.5	0	0.17
0233_09	3125 ppm	Day : 21	35.8	60.2	0	0.10
0234_09	3125 ppm	Day : 5	37.5	58.5	0	0.07
0234_09	3125 ppm	Day : 21	37.0	60.6	0	0.00
0235_09	3125 ppm	Day : 5	37.1	57.7	0	0.00

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0235_09	3125 ppm	Day : 21	36.4	59.8	0	0.07
0236_09	3125 ppm	Day : 5	37.4	59.0	0	0.00
0236_09	3125 ppm	Day : 21	37.1	61.2	0	0.00
0237_09	3125 ppm	Day : 5	37.9	58.9	0	0.10
0237_09	3125 ppm	Day : 21	37.7	59.9	0	0.11
0238_09	3125 ppm	Day : 5	36.3	59.9	0	0.00
0238_09	3125 ppm	Day : 21	37.8	60.3	0	0.00
0239_09	3125 ppm	Day : 5	37.1	57.9	0	0.00
0239_09	3125 ppm	Day : 21	35.8	60.9	0	0.09
0240_09	3125 ppm	Day : 5	36.5		0	0.00
0240_09	3125 ppm	Day : 21	35.9	60.8	0	0.19
0241_09	6250 ppm	Day : 5	36.1	58.7	0	0.00
0241_09	6250 ppm	Day : 21	36.2	59.8	0	0.00
0242_09	6250 ppm	Day : 5	37.1	59.5	0	0.00
0242_09	6250 ppm	Day : 21	36.8	60.6	0	0.00
0243_09	6250 ppm	Day : 5	37.5	58.3	0	0.46
0243_09	6250 ppm	Day : 21	36.4	59.9	0	0.00
0244_09	6250 ppm	Day : 5	37.6	59.3	0	0.18
0244_09	6250 ppm	Day : 21	36.3	60.3	0	0.00
0245_09	6250 ppm	Day : 5	37.5	58.9	0	0.16
0245_09	6250 ppm	Day : 21	36.6	59.9	0	0.10

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0246_09	6250 ppm	Day : 5	37.0	57.6	0	0.08
0246_09	6250 ppm	Day : 21	38.3	59.3	0	0.10
0247_09	6250 ppm	Day : 5	37.3	58.4	0	0.24
0247_09	6250 ppm	Day : 21	36.9	60.7	0	0.11
0248_09	6250 ppm	Day : 5	36.9	60.4	0	0.09
0248_09	6250 ppm	Day : 21	36.4	61.6	0	0.11
0249_09	6250 ppm	Day : 5	36.0	59.6	0	0.11
0249_09	6250 ppm	Day : 21	36.7	61.2	0	0.10
0250_09	6250 ppm	Day : 5	37.8	59.6	0	0.16
0250_09	6250 ppm	Day : 21	35.4	60.7	0	0.18
0251_09	12500 ppm	Day : 5	37.0	57.2	0	0.00
0251_09	12500 ppm	Day : 21	36.8	59.6	0	0.06
0252_09	12500 ppm	Day : 5	36.9	58.7	0	0.21
0252_09	12500 ppm	Day : 21	36.2	60.3	0	0.09
0253_09	12500 ppm	Day : 5	37.3	59.7	0	0.40
0253_09	12500 ppm	Day : 21	37.1	60.2	0	0.00
0254_09	12500 ppm	Day : 5	37.6	59.5	0	0.17
0254_09	12500 ppm	Day : 21	37.3	60.2	0	0.07
0255_09	12500 ppm	Day : 5	37.1	60.2	0	0.29
0255_09	12500 ppm	Day : 21	36.9	61.0	0	0.00
0256_09	12500 ppm	Day : 5	36.7	59.8	0	0.17

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0256_09	12500 ppm	Day : 21	36.6	60.6	0	0.00
0257_09	12500 ppm	Day : 5	37.3	60.0	0	0.29
0257_09	12500 ppm	Day : 21	36.0	62.1	0	0.21
0258_09	12500 ppm	Day : 5	36.1	59.5	0	0.41
0258_09	12500 ppm	Day : 21	37.0	61.1	0	0.07
0259_09	12500 ppm	Day : 5	37.4	58.3	0	0.34
0259_09	12500 ppm	Day : 21	36.9	61.8	0	0.00
0260_09	12500 ppm	Day : 5	36.5	59.2	0	0.09
0260_09	12500 ppm	Day : 21	35.8	61.2	0	0.00
0261_09	25000 ppm	Day : 5	36.2	59.4	0	0.32
0261_09	25000 ppm	Day : 21	35.8	60.8	0	0.29
0262_09	25000 ppm	Day : 5	36.6	59.0	0	0.00
0262_09	25000 ppm	Day : 21	36.6	60.5	0	0.08
0263_09	25000 ppm	Day : 5	37.2	59.3	0	0.24
0263_09	25000 ppm	Day : 21	36.5	60.6	0	0.00
0264_09	25000 ppm	Day : 5	37.5	58.2	0	0.16
0264_09	25000 ppm	Day : 21	37.4	59.4	0	0.00
0265_09	25000 ppm	Day : 5	35.9	58.8	0	0.39
0265_09	25000 ppm	Day : 21	36.2	60.2	0	0.08
0266_09	25000 ppm	Day : 5	37.2	59.7	0	0.09
0266_09	25000 ppm	Day : 21	36.0	61.1	0	0.00

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0267_09	25000 ppm	Day : 5	36.3	59.5	0	0.10
0267_09	25000 ppm	Day : 21	37.1	60.4	0	0.26
0268_09	25000 ppm	Day : 5	36.8	59.7	0	0.11
0268_09	25000 ppm	Day : 21	36.7	61.2	0	0.00
0269_09	25000 ppm	Day : 5	37.2	61.1	0	0.17
0269_09	25000 ppm	Day : 21	35.7	62.0	0	0.00
0270_09	25000 ppm	Day : 5	37.0	58.7	0	0.10
0270_09	25000 ppm	Day : 21	36.6	60.3	0	0.11
0271_09	50000 ppm	Day : 5	37.3	58.8	0	0.47
0271_09	50000 ppm	Day : 21	36.9	61.6	0	0.16
0272_09	50000 ppm	Day : 5	36.7	61.1	0	0.00
0272_09	50000 ppm	Day : 21	37.2	61.6	0	0.00
0273_09	50000 ppm	Day : 5	36.8	59.0	0	0.00
0273_09	50000 ppm	Day : 21	36.0	61.2	0	0.17
0274_09	50000 ppm	Day : 5	36.5	59.7	0	0.00
0274_09	50000 ppm	Day : 21	35.7	61.3	0	0.16
0275_09	50000 ppm	Day : 5	37.7	59.3	0	0.00
0275_09	50000 ppm	Day : 21	36.3	61.3	0	0.00
0276_09	50000 ppm	Day : 5	37.9	57.9	0	0.00
0276_09	50000 ppm	Day : 21	36.9	60.4	0	0.43
0277_09	50000 ppm	Day : 5	35.6	59.7	0	0.22

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL	Metamyelocyte Count 1000 per microliter	Monocyte Count 1000 per uL
0277_09	50000 ppm	Day : 21	38.1	60.7	0	0.19
0278_09	50000 ppm	Day : 5	37.1	58.1	0	0.31
0278_09	50000 ppm	Day : 21	37.1	60.3	0	0.00
0279_09	50000 ppm	Day : 5	36.9	59.6	0	0.25
0279_09	50000 ppm	Day : 21	37.1	61.1	0	0.17
0280_09	50000 ppm	Day : 5	37.0	58.0	0	0.00
0280_09	50000 ppm	Day : 21	35.6	59.7	0	0.00

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0071_09	0 ppm	Week : 13	0	0		
0071_09	0 ppm	Day : 93			668	7.18
0072_09	0 ppm	Week : 13	0	0		
0072_09	0 ppm	Day : 93			670	7.38
0073_09	0 ppm	Week : 13	0	0		
0073_09	0 ppm	Day : 93			558	7.11
0074_09	0 ppm	Week : 13	0	0		
0074_09	0 ppm	Day : 93			621	7.46
0075_09	0 ppm	Week : 13	0	1		
0075_09	0 ppm	Day : 93			731	7.87
0076_09	0 ppm	Week : 13	0	0		
0076_09	0 ppm	Day : 93			703	7.46
0077_09	0 ppm	Week : 13	0	1		
0077_09	0 ppm	Day : 93			661	7.53
0078_09	0 ppm	Week : 13	0	0		
0078_09	0 ppm	Day : 93			661	7.34
0079_09	0 ppm	Week : 13	0	2		
0079_09	0 ppm	Day : 93			673	7.35
0080_09	0 ppm	Week : 13	0	0		
0080_09	0 ppm	Day : 93			674	7.46
0081_09	0 ppm	Week : 13	0	0		
0081_09	0 ppm	Day : 93			621	7.50

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0082_09	0 ppm	Week : 13	0	0		
0082_09	0 ppm	Day : 93			679	7.85
0083_09	0 ppm	Week : 13	0	1		
0083_09	0 ppm	Day : 93			680	7.26
0084_09	0 ppm	Week : 13	0	0		
0084_09	0 ppm	Day : 93			680	7.66
0085_09	0 ppm	Week : 13	0	1		
0085_09	0 ppm	Day : 93			639	7.56
0086_09	0 ppm	Week : 13	0	1		
0086_09	0 ppm	Day : 93			651	7.44
0087_09	0 ppm	Week : 13	0	0		
0087_09	0 ppm	Day : 93			679	7.50
0088_09	0 ppm	Week : 13	0	0		
0088_09	0 ppm	Day : 93			653	7.63
0089_09	0 ppm	Week : 13	0	0		
0089_09	0 ppm	Day : 93			620	7.57
0090_09	0 ppm	Week : 13	0	3		
0090_09	0 ppm	Day : 93			743	7.95
0091_09	3125 ppm	Week : 13	0	1		
0091_09	3125 ppm	Day : 93			622	7.82
0092_09	3125 ppm	Week : 13	0	0		
0092_09	3125 ppm	Day : 93			626	8.03

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:13

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0092_09	3125 ppm	Day : 93			626	8.03
0093_09	3125 ppm	Week : 13	0	0		
0093_09	3125 ppm	Day : 93			666	7.76
0094_09	3125 ppm	Week : 13	0	1		
0094_09	3125 ppm	Day : 93			692	7.63
0095_09	3125 ppm	Week : 13	0	1		
0095_09	3125 ppm	Day : 93			691	7.35
0096_09	3125 ppm	Week : 13	0	0		
0096_09	3125 ppm	Day : 93			575	7.94
0097_09	3125 ppm	Week : 13	0	0		
0097_09	3125 ppm	Day : 93			614	7.52
0098_09	3125 ppm	Week : 13	0	1		
0098_09	3125 ppm	Day : 93			716	7.02
0099_09	3125 ppm	Week : 13	0	1		
0099_09	3125 ppm	Day : 93			684	7.23
0100_09	3125 ppm	Week : 13	0	1		
0100_09	3125 ppm	Day : 93			664	7.48
0101_09	6250 ppm	Week : 13	0	1		
0101_09	6250 ppm	Day : 93			692	7.46
0102_09	6250 ppm	Week : 13	0	0		
0102_09	6250 ppm	Day : 93			636	8.06
0103_09	6250 ppm	Week : 13	0	0		

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:13

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0103_09	6250 ppm	Day : 93			692	7.15
0104_09	6250 ppm	Week : 13	0	1		
0104_09	6250 ppm	Day : 93			620	7.66
0105_09	6250 ppm	Week : 13	0	1		
0105_09	6250 ppm	Day : 93			646	7.48
0106_09	6250 ppm	Week : 13	0	0		
0106_09	6250 ppm	Day : 93			667	7.53
0107_09	6250 ppm	Week : 13	0	0		
0107_09	6250 ppm	Day : 93			656	7.38
0108_09	6250 ppm	Week : 13	0	0		
0108_09	6250 ppm	Day : 93			668	7.63
0109_09	6250 ppm	Week : 13	0	3		
0109_09	6250 ppm	Day : 93			743	7.29
0110_09	6250 ppm	Week : 13	0	1		
0110_09	6250 ppm	Day : 93			624	7.32
0111_09	12500 ppm	Week : 13	0	0		
0111_09	12500 ppm	Day : 93			700	7.36
0112_09	12500 ppm	Week : 13	0	2		
0112_09	12500 ppm	Day : 93			656	7.66
0113_09	12500 ppm	Week : 13	0	0		
0113_09	12500 ppm	Day : 93			677	7.32
0114_09	12500 ppm	Week : 13	0	0		

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0114_09	12500 ppm	Week : 13	0	0		
0114_09	12500 ppm	Day : 93			669	7.57
0115_09	12500 ppm	Week : 13	0	1		
0115_09	12500 ppm	Day : 93			595	7.44
0116_09	12500 ppm	Week : 13	0	0		
0116_09	12500 ppm	Day : 93			896	7.57
0117_09	12500 ppm	Week : 13	0	0		
0117_09	12500 ppm	Day : 93			610	7.44
0118_09	12500 ppm	Week : 13	0	0		
0118_09	12500 ppm	Day : 93			643	7.69
0119_09	12500 ppm	Week : 13	0	2		
0119_09	12500 ppm	Day : 93			723	7.55
0120_09	12500 ppm	Week : 13	0	1		
0120_09	12500 ppm	Day : 93			647	7.34
0121_09	25000 ppm	Week : 13	0	1		
0121_09	25000 ppm	Day : 93			649	7.25
0122_09	25000 ppm	Week : 13	0	1		
0122_09	25000 ppm	Day : 93			641	7.53
0123_09	25000 ppm	Week : 13	0	0		
0123_09	25000 ppm	Day : 93			603	7.25
0124_09	25000 ppm	Week : 13	0	0		
0124_09	25000 ppm	Day : 93			601	7.18

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0125_09	25000 ppm	Week : 13	0	0		
0125_09	25000 ppm	Day : 93			651	7.26
0126_09	25000 ppm	Week : 13	0	0		
0126_09	25000 ppm	Day : 93			701	7.66
0127_09	25000 ppm	Week : 13	0	0		
0127_09	25000 ppm	Day : 93			644	7.22
0128_09	25000 ppm	Week : 13	0	0		
0128_09	25000 ppm	Day : 93			649	7.19
0129_09	25000 ppm	Week : 13	0	0		
0129_09	25000 ppm	Day : 93			680	7.43
0130_09	25000 ppm	Week : 13	0	0		
0130_09	25000 ppm	Day : 93			645	7.45
0131_09	50000 ppm	Week : 13	0	0		
0131_09	50000 ppm	Day : 93			710	7.16
0132_09	50000 ppm	Week : 13	0	1		
0132_09	50000 ppm	Day : 93			644	6.84
0133_09	50000 ppm	Week : 13	0	0		
0133_09	50000 ppm	Day : 93			620	6.86
0134_09	50000 ppm	Week : 13	0	0		
0134_09	50000 ppm	Day : 93			673	7.15
0135_09	50000 ppm	Week : 13	0	2		
0135_09	50000 ppm	Day : 93			654	7.07

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0135_09	50000 ppm	Day : 93			654	7.07
0136_09	50000 ppm	Week : 13	0	0		
0136_09	50000 ppm	Day : 93			642	7.56
0137_09	50000 ppm	Week : 13	0	0		
0137_09	50000 ppm	Day : 93			678	7.23
0138_09	50000 ppm	Week : 13	0	0		
0138_09	50000 ppm	Day : 93			680	7.46
0139_09	50000 ppm	Week : 13	0	1		
0139_09	50000 ppm	Day : 93			709	7.31
0140_09	50000 ppm	Week : 13	0	0		
0140_09	50000 ppm	Day : 93			629	7.36
0211_09	0 ppm	Day : 5	0	0	795	6.81
0211_09	0 ppm	Day : 21	0	0	854	7.50
0212_09	0 ppm	Day : 5	0	0	819	7.08
0212_09	0 ppm	Day : 21	0	0	795	7.51
0213_09	0 ppm	Day : 5	0	2	805	6.92
0213_09	0 ppm	Day : 21	0	0	786	7.85
0214_09	0 ppm	Day : 5	0	0	849	7.80
0214_09	0 ppm	Day : 21	0	0	720	7.38
0215_09	0 ppm	Day : 5	0	2	888	6.91
0215_09	0 ppm	Day : 21	0	0	815	7.23
0216_09	0 ppm	Day : 5	0	1	824	7.05

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0216_09	0 ppm	Day : 21	0	0	794	7.35
0217_09	0 ppm	Day : 5	0	3	894	6.52
0217_09	0 ppm	Day : 21	0	0	832	7.04
0218_09	0 ppm	Day : 5	0	1	932	7.08
0218_09	0 ppm	Day : 21	0	1	780	7.65
0219_09	0 ppm	Day : 5	0	1	895	7.80
0219_09	0 ppm	Day : 21	0	0	839	7.47
0220_09	0 ppm	Day : 5	0	1	833	7.42
0220_09	0 ppm	Day : 21	0	0	834	7.66
0221_09	0 ppm	Day : 5	0	0	877	7.35
0221_09	0 ppm	Day : 21	0	0	831	7.85
0222_09	0 ppm	Day : 5	0	0	976	6.31
0222_09	0 ppm	Day : 21	0	0	845	7.28
0223_09	0 ppm	Day : 5	0	0	831	6.79
0223_09	0 ppm	Day : 21	0	0	899	7.54
0224_09	0 ppm	Day : 5	0	2	872	7.03
0224_09	0 ppm	Day : 21	0	0	786	7.70
0225_09	0 ppm	Day : 5	0	0	845	7.22
0225_09	0 ppm	Day : 21	0	0	831	7.75
0226_09	0 ppm	Day : 5	0	0	886	6.39
0226_09	0 ppm	Day : 21	0	0	759	7.09
0227_09	0 ppm	Day : 5	0	0	888	7.26

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:13

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0227_09	0 ppm	Day : 5	0	0	888	7.26
0227_09	0 ppm	Day : 21	0	0	697	7.29
0228_09	0 ppm	Day : 5	0	0	867	7.13
0228_09	0 ppm	Day : 21	0	0	774	7.67
0229_09	0 ppm	Day : 5	0	0	872	7.05
0229_09	0 ppm	Day : 21	0	0	713	7.38
0230_09	0 ppm	Day : 5	0	3	872	7.50
0230_09	0 ppm	Day : 21	0	0	737	7.69
0231_09	3125 ppm	Day : 5	0	1	940	6.69
0231_09	3125 ppm	Day : 21	0	0	799	7.43
0232_09	3125 ppm	Day : 5	0	0	700	7.21
0232_09	3125 ppm	Day : 21	0	0	651	7.70
0233_09	3125 ppm	Day : 5	0	1	838	6.52
0233_09	3125 ppm	Day : 21	0	1	719	7.50
0234_09	3125 ppm	Day : 5	0	0	861	7.44
0234_09	3125 ppm	Day : 21	0	0	777	7.45
0235_09	3125 ppm	Day : 5	0	1	879	7.47
0235_09	3125 ppm	Day : 21	0	0	726	7.58
0236_09	3125 ppm	Day : 5	0	3	900	7.28
0236_09	3125 ppm	Day : 21	0	0	843	7.57
0237_09	3125 ppm	Day : 5	0	0	843	6.58
0237_09	3125 ppm	Day : 21	0	0	721	7.70

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0238_09	3125 ppm	Day : 5	0	1	948	6.44
0238_09	3125 ppm	Day : 21	0	1	897	7.23
0239_09	3125 ppm	Day : 5	0	0	784	7.26
0239_09	3125 ppm	Day : 21	0	1	777	7.47
0240_09	3125 ppm	Day : 5	0	0	847	7.09
0240_09	3125 ppm	Day : 21	0	0	818	7.13
0241_09	6250 ppm	Day : 5	0	0	858	7.09
0241_09	6250 ppm	Day : 21	0	0	753	7.44
0242_09	6250 ppm	Day : 5	0	0	932	6.62
0242_09	6250 ppm	Day : 21	0	0	790	7.22
0243_09	6250 ppm	Day : 5	0	0	763	7.50
0243_09	6250 ppm	Day : 21	0	0	800	7.66
0244_09	6250 ppm	Day : 5	0	0	872	6.81
0244_09	6250 ppm	Day : 21	0	0	567	6.98
0245_09	6250 ppm	Day : 5	0	0	852	6.74
0245_09	6250 ppm	Day : 21	0	2	813	7.24
0246_09	6250 ppm	Day : 5	0	1	801	7.03
0246_09	6250 ppm	Day : 21	0	0	766	7.58
0247_09	6250 ppm	Day : 5	0	1	770	7.21
0247_09	6250 ppm	Day : 21	0	0	711	7.19
0248_09	6250 ppm	Day : 5	0	0	822	6.11
0248_09	6250 ppm	Day : 21	0	0	764	6.99

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0248_09	6250 ppm	Day : 21	0	0	764	6.99
0249_09	6250 ppm	Day : 5	0	0	921	6.85
0249_09	6250 ppm	Day : 21	0	0	762	7.23
0250_09	6250 ppm	Day : 5	0	3	822	6.31
0250_09	6250 ppm	Day : 21	0	0	758	7.31
0251_09	12500 ppm	Day : 5	0	0	683	7.37
0251_09	12500 ppm	Day : 21	0	0	768	7.70
0252_09	12500 ppm	Day : 5	0	0	830	6.96
0252_09	12500 ppm	Day : 21	0	0	728	7.70
0253_09	12500 ppm	Day : 5	0	0	932	6.78
0253_09	12500 ppm	Day : 21	0	0	845	7.21
0254_09	12500 ppm	Day : 5	0	0	921	6.66
0254_09	12500 ppm	Day : 21	0	0	736	7.31
0255_09	12500 ppm	Day : 5	0	2	862	6.81
0255_09	12500 ppm	Day : 21	0	0	787	7.25
0256_09	12500 ppm	Day : 5	0	0	760	7.05
0256_09	12500 ppm	Day : 21	0	0	790	7.34
0257_09	12500 ppm	Day : 5	0	0	846	6.35
0257_09	12500 ppm	Day : 21	0	0	762	7.15
0258_09	12500 ppm	Day : 5	0	0	831	6.99
0258_09	12500 ppm	Day : 21	0	0	808	7.21
0259_09	12500 ppm	Day : 5	0	0	784	7.43

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0259_09	12500 ppm	Day : 21	0	1	786	7.23
0260_09	12500 ppm	Day : 5	0	0	836	7.12
0260_09	12500 ppm	Day : 21	0	1	787	7.26
0261_09	25000 ppm	Day : 5	0	0	788	7.21
0261_09	25000 ppm	Day : 21	0	0	869	7.35
0262_09	25000 ppm	Day : 5	0	1	957	7.03
0262_09	25000 ppm	Day : 21	0	0	788	7.01
0263_09	25000 ppm	Day : 5	0	2	811	6.61
0263_09	25000 ppm	Day : 21	0	0	718	7.22
0264_09	25000 ppm	Day : 5	0	1	858	6.93
0264_09	25000 ppm	Day : 21	0	0	656	6.89
0265_09	25000 ppm	Day : 5	0	0	786	7.25
0265_09	25000 ppm	Day : 21	0	0	768	7.34
0266_09	25000 ppm	Day : 5	0	0	833	6.57
0266_09	25000 ppm	Day : 21	0	0	733	7.54
0267_09	25000 ppm	Day : 5	0	2	786	6.99
0267_09	25000 ppm	Day : 21	0	0	814	7.54
0268_09	25000 ppm	Day : 5	0	2	926	7.06
0268_09	25000 ppm	Day : 21	0	0	824	7.12
0269_09	25000 ppm	Day : 5	0	0	946	6.47
0269_09	25000 ppm	Day : 21	0	0	788	7.18
0270_09	25000 ppm	Day : 5	0	0	872	7.06

FEMALE

Animal No.	Dose	Time In Study	Myelocyte Count 1,000 per microliter	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0270_09	25000 ppm	Day : 5	0	0	872	7.06
0270_09	25000 ppm	Day : 21	0	0	829	6.88
0271_09	50000 ppm	Day : 5	0	0	899	6.89
0271_09	50000 ppm	Day : 21	0	2	786	7.36
0272_09	50000 ppm	Day : 5	0	3	815	6.42
0272_09	50000 ppm	Day : 21	0	0	785	6.72
0273_09	50000 ppm	Day : 5	0	1	887	6.78
0273_09	50000 ppm	Day : 21	0	0	758	7.23
0274_09	50000 ppm	Day : 5	0	1	912	6.89
0274_09	50000 ppm	Day : 21	0	0	825	7.26
0275_09	50000 ppm	Day : 5	0	0	862	6.58
0275_09	50000 ppm	Day : 21	0	0	800	7.61
0276_09	50000 ppm	Day : 5	0	0	850	6.98
0276_09	50000 ppm	Day : 21	0	0	642	7.58
0277_09	50000 ppm	Day : 5	0	0	779	7.38
0277_09	50000 ppm	Day : 21	0	0	784	6.36
0278_09	50000 ppm	Day : 5	0	1	719	7.38
0278_09	50000 ppm	Day : 21	0	0	793	7.56
0279_09	50000 ppm	Day : 5	0	1	815	6.65
0279_09	50000 ppm	Day : 21	0	0	839	6.89
0280_09	50000 ppm	Day : 5	0	1	904	7.23
0280_09	50000 ppm	Day : 21	0	0	678	7.57

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0071_09	0 ppm	Week : 13				
0071_09	0 ppm	Day : 93	0.050	0.70	2.20	11.60
0072_09	0 ppm	Week : 13				
0072_09	0 ppm	Day : 93	0.066	0.89	1.00	10.00
0073_09	0 ppm	Week : 13				
0073_09	0 ppm	Day : 93	0.043	0.60	1.33	8.30
0074_09	0 ppm	Week : 13				
0074_09	0 ppm	Day : 93	0.045	0.60	1.03	11.40
0075_09	0 ppm	Week : 13				
0075_09	0 ppm	Day : 93	0.047	0.60	1.81	9.50
0076_09	0 ppm	Week : 13				
0076_09	0 ppm	Day : 93	0.045	0.60	1.24	9.50
0077_09	0 ppm	Week : 13				
0077_09	0 ppm	Day : 93	0.083	1.10	1.84	10.20
0078_09	0 ppm	Week : 13				
0078_09	0 ppm	Day : 93	0.088	1.20	1.34	10.30
0079_09	0 ppm	Week : 13				
0079_09	0 ppm	Day : 93	0.037	0.50	1.73	9.60
0080_09	0 ppm	Week : 13				
0080_09	0 ppm	Day : 93	0.067	0.90	2.48	12.40
0081_09	0 ppm	Week : 13				
0081_09	0 ppm	Day : 93	0.075	1.00	1.31	8.70

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0082_09	0 ppm	Week : 13				
0082_09	0 ppm	Day : 93	0.134	1.71	1.33	11.10
0083_09	0 ppm	Week : 13				
0083_09	0 ppm	Day : 93	0.022	0.30	1.84	9.70
0084_09	0 ppm	Week : 13				
0084_09	0 ppm	Day : 93	0.077	1.01	1.29	9.90
0085_09	0 ppm	Week : 13				
0085_09	0 ppm	Day : 93	0.053	0.70	2.22	11.10
0086_09	0 ppm	Week : 13				
0086_09	0 ppm	Day : 93	0.037	0.50	0.96	8.70
0087_09	0 ppm	Week : 13				
0087_09	0 ppm	Day : 93	0.068	0.91	6.36	15.50
0088_09	0 ppm	Week : 13				
0088_09	0 ppm	Day : 93	0.099	1.30	1.71	10.70
0089_09	0 ppm	Week : 13				
0089_09	0 ppm	Day : 93	0.053	0.70	1.25	8.90
0090_09	0 ppm	Week : 13				
0090_09	0 ppm	Day : 93	0.095	1.19	1.40	7.82
0091_09	3125 ppm	Week : 13				
0091_09	3125 ppm	Day : 93	0.102	1.30	1.16	11.60
0092_09	3125 ppm	Week : 13				
0092_09	3125 ppm	Day : 93	0.056	0.70	1.13	11.30

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0092_09	3125 ppm	Day : 93	0.056	0.70	1.13	11.30
0093_09	3125 ppm	Week : 13				
0093_09	3125 ppm	Day : 93	0.062	0.80	2.00	9.50
0094_09	3125 ppm	Week : 13				
0094_09	3125 ppm	Day : 93	0.061	0.80	2.40	10.90
0095_09	3125 ppm	Week : 13				
0095_09	3125 ppm	Day : 93	0.110	1.50	1.74	8.70
0096_09	3125 ppm	Week : 13				
0096_09	3125 ppm	Day : 93	0.048	0.60	1.79	10.50
0097_09	3125 ppm	Week : 13				
0097_09	3125 ppm	Day : 93	0.083	1.10	1.82	10.10
0098_09	3125 ppm	Week : 13				
0098_09	3125 ppm	Day : 93	0.077	1.10	1.37	9.80
0099_09	3125 ppm	Week : 13				
0099_09	3125 ppm	Day : 93	0.109	1.51	0.70	8.80
0100_09	3125 ppm	Week : 13				
0100_09	3125 ppm	Day : 93	0.052	0.70	1.34	8.90
0101_09	6250 ppm	Week : 13				
0101_09	6250 ppm	Day : 93	0.060	0.80	2.42	11.50
0102_09	6250 ppm	Week : 13				
0102_09	6250 ppm	Day : 93	0.073	0.91	1.94	12.10
0103_09	6250 ppm	Week : 13				

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0103_09	6250 ppm	Day : 93	0.029	0.41	1.19	9.90
0104_09	6250 ppm	Week : 13				
0104_09	6250 ppm	Day : 93	0.069	0.90	1.49	9.90
0105_09	6250 ppm	Week : 13				
0105_09	6250 ppm	Day : 93	0.112	1.50	1.00	8.30
0106_09	6250 ppm	Week : 13				
0106_09	6250 ppm	Day : 93	0.083	1.10	1.08	7.70
0107_09	6250 ppm	Week : 13				
0107_09	6250 ppm	Day : 93	0.052	0.70	1.16	8.30
0108_09	6250 ppm	Week : 13				
0108_09	6250 ppm	Day : 93	0.076	1.00	1.73	10.20
0109_09	6250 ppm	Week : 13				
0109_09	6250 ppm	Day : 93	0.058	0.80	2.42	11.02
0110_09	6250 ppm	Week : 13				
0110_09	6250 ppm	Day : 93	0.066	0.90	1.82	9.60
0111_09	12500 ppm	Week : 13				
0111_09	12500 ppm	Day : 93	0.044	0.60	1.58	9.30
0112_09	12500 ppm	Week : 13				
0112_09	12500 ppm	Day : 93	0.146	1.91	1.48	8.20
0113_09	12500 ppm	Week : 13				
0113_09	12500 ppm	Day : 93	0.066	0.90	1.73	9.60
0114_09	12500 ppm	Week : 13				

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0114_09	12500 ppm	Week : 13				
0114_09	12500 ppm	Day : 93	0.030	0.40	2.28	9.50
0115_09	12500 ppm	Week : 13				
0115_09	12500 ppm	Day : 93	0.052	0.70	0.79	7.90
0116_09	12500 ppm	Week : 13				
0116_09	12500 ppm	Day : 93	0.076	1.00	0.99	9.90
0117_09	12500 ppm	Week : 13				
0117_09	12500 ppm	Day : 93	0.089	1.20	0.91	6.50
0118_09	12500 ppm	Week : 13				
0118_09	12500 ppm	Day : 93	0.077	1.00	2.20	8.80
0119_09	12500 ppm	Week : 13				
0119_09	12500 ppm	Day : 93	0.083	1.10	1.72	10.10
0120_09	12500 ppm	Week : 13				
0120_09	12500 ppm	Day : 93	0.051	0.69	1.20	10.00
0121_09	25000 ppm	Week : 13				
0121_09	25000 ppm	Day : 93	0.073	1.01	1.60	12.30
0122_09	25000 ppm	Week : 13				
0122_09	25000 ppm	Day : 93	0.038	0.50	0.90	8.20
0123_09	25000 ppm	Week : 13				
0123_09	25000 ppm	Day : 93	0.022	0.30	0.74	7.40
0124_09	25000 ppm	Week : 13				
0124_09	25000 ppm	Day : 93	0.072	1.00	1.36	5.90

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0125_09	25000 ppm	Week : 13				
0125_09	25000 ppm	Day : 93	0.051	0.70	0.97	9.70
0126_09	25000 ppm	Week : 13				
0126_09	25000 ppm	Day : 93	0.038	0.50	1.22	8.70
0127_09	25000 ppm	Week : 13				
0127_09	25000 ppm	Day : 93	0.058	0.80	0.96	9.60
0128_09	25000 ppm	Week : 13				
0128_09	25000 ppm	Day : 93	0.043	0.60	1.84	10.80
0129_09	25000 ppm	Week : 13				
0129_09	25000 ppm	Day : 93	0.037	0.50	1.32	11.00
0130_09	25000 ppm	Week : 13				
0130_09	25000 ppm	Day : 93	0.060	0.81	1.54	9.60
0131_09	50000 ppm	Week : 13				
0131_09	50000 ppm	Day : 93	0.100	1.40	1.68	9.90
0132_09	50000 ppm	Week : 13				
0132_09	50000 ppm	Day : 93	0.062	0.91	1.27	9.80
0133_09	50000 ppm	Week : 13				
0133_09	50000 ppm	Day : 93	0.082	1.20	1.68	7.00
0134_09	50000 ppm	Week : 13				
0134_09	50000 ppm	Day : 93	0.100	1.40	3.10	10.70
0135_09	50000 ppm	Week : 13				
0135_09	50000 ppm	Day : 93	0.092	1.30	1.94	8.80

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0135_09	50000 ppm	Day : 93	0.092	1.30	1.94	8.80
0136_09	50000 ppm	Week : 13				
0136_09	50000 ppm	Day : 93	0.039	0.52	2.54	12.10
0137_09	50000 ppm	Week : 13				
0137_09	50000 ppm	Day : 93	0.094	1.30	1.25	8.30
0138_09	50000 ppm	Week : 13				
0138_09	50000 ppm	Day : 93	0.090	1.21	1.39	8.70
0139_09	50000 ppm	Week : 13				
0139_09	50000 ppm	Day : 93	0.066	0.90	0.95	10.60
0140_09	50000 ppm	Week : 13				
0140_09	50000 ppm	Day : 93	0.110	1.49	1.60	11.40
0211_09	0 ppm	Day : 5	0.259	3.80	1.23	7.70
0211_09	0 ppm	Day : 21	0.098	1.31	1.47	10.50
0212_09	0 ppm	Day : 5	0.113	1.60	0.89	9.90
0212_09	0 ppm	Day : 21	0.083	1.11	1.04	8.00
0213_09	0 ppm	Day : 5	0.166	2.40	0.81	10.10
0213_09	0 ppm	Day : 21	0.063	0.80	0.99	9.90
0214_09	0 ppm	Day : 5	0.148	1.90	1.18	11.80
0214_09	0 ppm	Day : 21	0.074	1.00	1.30	10.80
0215_09	0 ppm	Day : 5	0.131	1.90	0.48	8.00
0215_09	0 ppm	Day : 21	0.051	0.71	0.86	8.60
0216_09	0 ppm	Day : 5	0.141	2.00	1.25	10.40

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:15

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0216_09	0 ppm	Day : 21	0.110	1.50	1.20	8.60
0217_09	0 ppm	Day : 5	0.202	3.10	1.78	9.62
0217_09	0 ppm	Day : 21	0.127	1.80	1.46	10.40
0218_09	0 ppm	Day : 5	0.135	1.91	1.01	8.40
0218_09	0 ppm	Day : 21	0.122	1.59	0.73	8.10
0219_09	0 ppm	Day : 5	0.148	1.90	1.31	8.70
0219_09	0 ppm	Day : 21	0.097	1.30	1.27	10.60
0220_09	0 ppm	Day : 5	0.297	4.00	1.16	9.70
0220_09	0 ppm	Day : 21	0.084	1.10	0.55	10.90
0221_09	0 ppm	Day : 5	0.176	2.39	0.55	10.90
0221_09	0 ppm	Day : 21	0.086	1.69	1.69	12.10
0222_09	0 ppm	Day : 5	0.247	3.91	2.02	11.90
0222_09	0 ppm	Day : 21	0.102	0.47	0.47	7.80
0223_09	0 ppm	Day : 5	0.204	3.00	0.93	10.30
0223_09	0 ppm	Day : 21	0.083	1.10	1.10	9.20
0224_09	0 ppm	Day : 5	0.183	2.60	1.15	9.60
0224_09	0 ppm	Day : 21	0.069	1.58	1.58	9.90
0225_09	0 ppm	Day : 5	0.173	2.40	0.36	9.00
0225_09	0 ppm	Day : 21	0.062	1.89	1.89	10.50
0226_09	0 ppm	Day : 5	0.153	2.39	0.56	7.00
0226_09	0 ppm	Day : 21	0.078	1.29	1.29	8.60
0227_09	0 ppm	Day : 5	0.211	2.91	0.77	9.60

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0227_09	0 ppm	Day : 5	0.211	2.91	0.77	9.60
0227_09	0 ppm	Day : 21	0.080	1.23	1.23	8.20
0228_09	0 ppm	Day : 5	0.178	2.50	1.05	10.50
0228_09	0 ppm	Day : 21	0.054	1.03	1.03	9.40
0229_09	0 ppm	Day : 5	0.212	3.01	1.65	9.70
0229_09	0 ppm	Day : 21	0.052	2.88	2.88	10.30
0230_09	0 ppm	Day : 5	0.195	2.60	1.49	9.02
0230_09	0 ppm	Day : 21	0.054	0.47	0.47	9.30
0231_09	3125 ppm	Day : 5	0.161	2.41	1.03	9.40
0231_09	3125 ppm	Day : 21	0.084	1.13	0.95	10.50
0232_09	3125 ppm	Day : 5	0.137	1.90	1.88	9.40
0232_09	3125 ppm	Day : 21	0.085	1.10	1.31	8.20
0233_09	3125 ppm	Day : 5	0.189	2.90	1.11	8.50
0233_09	3125 ppm	Day : 21	0.075	1.00	1.52	9.50
0234_09	3125 ppm	Day : 5	0.134	1.80	0.56	7.00
0234_09	3125 ppm	Day : 21	0.045	0.60	1.77	10.40
0235_09	3125 ppm	Day : 5	0.149	1.99	0.88	11.00
0235_09	3125 ppm	Day : 21	0.060	0.79	0.40	6.60
0236_09	3125 ppm	Day : 5	0.182	2.50	1.08	9.52
0236_09	3125 ppm	Day : 21	0.091	1.20	1.38	10.60
0237_09	3125 ppm	Day : 5	0.184	2.80	1.19	9.90
0237_09	3125 ppm	Day : 21	0.069	0.90	1.87	11.00

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0238_09	3125 ppm	Day : 5	0.193	3.00	1.91	8.70
0238_09	3125 ppm	Day : 21	0.072	1.00	2.48	9.90
0239_09	3125 ppm	Day : 5	0.145	2.00	1.10	9.20
0239_09	3125 ppm	Day : 21	0.052	0.70	1.06	8.80
0240_09	3125 ppm	Day : 5	0.191	2.69	1.32	9.40
0240_09	3125 ppm	Day : 21	0.057	0.80	0.75	9.40
0241_09	6250 ppm	Day : 5	0.156	2.20	1.46	10.40
0241_09	6250 ppm	Day : 21	0.097	1.30	0.51	8.50
0242_09	6250 ppm	Day : 5	0.218	3.29	1.75	10.30
0242_09	6250 ppm	Day : 21	0.079	1.09	1.91	8.70
0243_09	6250 ppm	Day : 5	0.173	2.31	2.09	9.10
0243_09	6250 ppm	Day : 21	0.100	1.31	0.79	7.90
0244_09	6250 ppm	Day : 5	0.177	2.60	0.79	8.80
0244_09	6250 ppm	Day : 21	0.091	1.30	1.68	7.30
0245_09	6250 ppm	Day : 5	0.202	3.00	0.82	8.20
0245_09	6250 ppm	Day : 21	0.094	1.30	0.67	9.60
0246_09	6250 ppm	Day : 5	0.225	3.20	0.84	8.40
0246_09	6250 ppm	Day : 21	0.099	1.31	0.67	9.50
0247_09	6250 ppm	Day : 5	0.144	2.00	1.22	8.10
0247_09	6250 ppm	Day : 21	0.065	0.90	1.57	11.20
0248_09	6250 ppm	Day : 5	0.165	2.70	1.09	9.10
0248_09	6250 ppm	Day : 21	0.091	1.30	1.98	11.00

Experiment Number: 54591-09

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 03:01:15

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0248_09	6250 ppm	Day : 21	0.091	1.30	1.98	11.00
0249_09	6250 ppm	Day : 5	0.158	2.31	2.10	10.50
0249_09	6250 ppm	Day : 21	0.094	1.30	2.14	10.20
0250_09	6250 ppm	Day : 5	0.120	1.90	0.71	7.72
0250_09	6250 ppm	Day : 21	0.095	1.30	1.20	9.20
0251_09	12500 ppm	Day : 5	0.125	1.70	0.85	9.40
0251_09	12500 ppm	Day : 21	0.062	0.81	0.32	6.40
0252_09	12500 ppm	Day : 5	0.146	2.10	0.63	10.50
0252_09	12500 ppm	Day : 21	0.062	0.81	0.53	8.80
0253_09	12500 ppm	Day : 5	0.129	1.90	1.30	10.00
0253_09	12500 ppm	Day : 21	0.115	1.60	2.08	10.40
0254_09	12500 ppm	Day : 5	0.180	2.70	0.87	8.70
0254_09	12500 ppm	Day : 21	0.051	0.70	0.70	7.00
0255_09	12500 ppm	Day : 5	0.211	3.10	1.94	9.70
0255_09	12500 ppm	Day : 21	0.094	1.30	1.46	11.20
0256_09	12500 ppm	Day : 5	0.190	2.70	0.92	8.40
0256_09	12500 ppm	Day : 21	0.073	0.99	0.86	8.60
0257_09	12500 ppm	Day : 5	0.152	2.39	1.25	9.60
0257_09	12500 ppm	Day : 21	0.100	1.40	1.18	10.70
0258_09	12500 ppm	Day : 5	0.203	2.90	0.82	10.20
0258_09	12500 ppm	Day : 21	0.072	1.00	0.81	7.40
0259_09	12500 ppm	Day : 5	0.111	1.49	0.59	8.40

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0259_09	12500 ppm	Day : 21	0.094	1.30	1.55	9.70
0260_09	12500 ppm	Day : 5	0.178	2.50	1.38	8.60
0260_09	12500 ppm	Day : 21	0.080	1.10	1.45	8.50
0261_09	25000 ppm	Day : 5	0.151	2.09	0.84	10.50
0261_09	25000 ppm	Day : 21	0.059	0.80	1.06	9.60
0262_09	25000 ppm	Day : 5	0.239	3.40	0.86	10.70
0262_09	25000 ppm	Day : 21	0.091	1.30	1.03	7.90
0263_09	25000 ppm	Day : 5	0.126	1.91	0.79	7.90
0263_09	25000 ppm	Day : 21	0.094	1.30	0.48	8.00
0264_09	25000 ppm	Day : 5	0.152	2.19	0.90	8.20
0264_09	25000 ppm	Day : 21	0.083	1.20	0.50	7.20
0265_09	25000 ppm	Day : 5	0.116	1.60	3.41	13.10
0265_09	25000 ppm	Day : 21	0.059	0.80	0.66	8.30
0266_09	25000 ppm	Day : 5	0.138	2.10	1.29	8.60
0266_09	25000 ppm	Day : 21	0.045	0.60	1.55	10.30
0267_09	25000 ppm	Day : 5	0.133	1.90	0.50	9.90
0267_09	25000 ppm	Day : 21	0.045	0.60	1.04	8.70
0268_09	25000 ppm	Day : 5	0.233	3.30	1.03	11.40
0268_09	25000 ppm	Day : 21	0.078	1.10	1.03	8.60
0269_09	25000 ppm	Day : 5	0.162	2.50	1.12	8.60
0269_09	25000 ppm	Day : 21	0.050	0.70	1.01	9.20
0270_09	25000 ppm	Day : 5	0.191	2.71	0.60	10.00

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0270_09	25000 ppm	Day : 5	0.191	2.71	0.60	10.00
0270_09	25000 ppm	Day : 21	0.062	0.90	2.07	10.90
0271_09	50000 ppm	Day : 5	0.172	2.50	1.03	9.40
0271_09	50000 ppm	Day : 21	0.088	1.20	1.07	8.20
0272_09	50000 ppm	Day : 5	0.231	3.60	0.86	9.22
0272_09	50000 ppm	Day : 21	0.114	1.70	1.14	10.40
0273_09	50000 ppm	Day : 5	0.210	3.10	1.44	9.60
0273_09	50000 ppm	Day : 21	0.087	1.20	1.01	8.40
0274_09	50000 ppm	Day : 5	0.200	2.90	0.92	8.40
0274_09	50000 ppm	Day : 21	0.080	1.10	0.82	8.20
0275_09	50000 ppm	Day : 5	0.138	2.10	2.02	11.20
0275_09	50000 ppm	Day : 21	0.061	0.80	0.60	10.00
0276_09	50000 ppm	Day : 5	0.112	1.60	0.98	7.50
0276_09	50000 ppm	Day : 21	0.114	1.50	1.19	8.50
0277_09	50000 ppm	Day : 5	0.133	1.80	0.67	11.20
0277_09	50000 ppm	Day : 21	0.064	1.01	0.48	9.60
0278_09	50000 ppm	Day : 5	0.148	2.01	0.83	10.40
0278_09	50000 ppm	Day : 21	0.068	0.90	0.56	8.00
0279_09	50000 ppm	Day : 5	0.166	2.50	1.43	8.40
0279_09	50000 ppm	Day : 21	0.083	1.20	1.38	8.60
0280_09	50000 ppm	Day : 5	0.166	2.30	0.62	6.90
0280_09	50000 ppm	Day : 21	0.053	0.70	1.00	9.10

Experiment Number: 54591-09

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 03:01:15

First Dose M/F: NA / NA

Lab: NA

**** END OF REPORT ****