

Experiment Number: 55301-03

Species/Strain: Rat/Wistar

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:34:43

First Dose M/F: NA / NA

Lab: NA

C Number: C55301B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Male

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0001_03	0 ppm	Day : 5	0	0.09	40.8	39
0001_03	0 ppm	Day : 20	0	0	42.1	41
0001_03	0 ppm	Day : 91	0	0	45.7	44
0002_03	0 ppm	Day : 5	0	0	40.7	39
0002_03	0 ppm	Day : 20	0	0	45.3	43
0002_03	0 ppm	Day : 91	0	0.07	43.9	43
0003_03	0 ppm	Day : 5	0	0	39.8	39
0003_03	0 ppm	Day : 20	0	0	40.4	41
0003_03	0 ppm	Day : 91	0	0.09	43.4	42
0004_03	0 ppm	Day : 5	0	0	44.2	42.5
0004_03	0 ppm	Day : 20	0	0	44.4	43
0004_03	0 ppm	Day : 91	0	0.08	46.4	45
0005_03	0 ppm	Day : 5	0	0	40.1	38.5
0005_03	0 ppm	Day : 20	0	0	43.8	41
0005_03	0 ppm	Day : 91	0	0.13	46	44
0006_03	0 ppm	Day : 5	0	0	39.9	37.5
0006_03	0 ppm	Day : 20	0	0.1	40.6	43.5
0006_03	0 ppm	Day : 91	0	0	44.3	43
0007_03	0 ppm	Day : 5	0	0	39.4	39
0007_03	0 ppm	Day : 20	0	0.21	41.7	41
0007_03	0 ppm	Day : 91	0	0.08	43	42
0008_03	0 ppm	Day : 5	0	0	40.5	39

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0008_03	0 ppm	Day : 20	0	0	44.1	42.5
0008_03	0 ppm	Day : 91	0	0	47.5	47
0009_03	0 ppm	Day : 5	0	0	41.4	39.5
0009_03	0 ppm	Day : 20	0	0	44.4	38
0009_03	0 ppm	Day : 91	0	0.11	46.6	44.5
0010_03	0 ppm	Day : 5	0	0.21	40.4	39.5
0010_03	0 ppm	Day : 20	0	0	43.3	39
0010_03	0 ppm	Day : 91	0	0	42.7	40
0011_03	50 ppm	Day : 5	0	0.1	40.5	40
0011_03	50 ppm	Day : 20	0	0	43.2	42.5
0011_03	50 ppm	Day : 91	0	0	45.6	45
0012_03	50 ppm	Day : 5	0	0	38.3	36.5
0012_03	50 ppm	Day : 20	0	0	43.8	43.5
0012_03	50 ppm	Day : 91	0	0	44.3	43
0013_03	50 ppm	Day : 5	0	0	39.2	38.5
0013_03	50 ppm	Day : 20	0	0	40.6	40.5
0013_03	50 ppm	Day : 91	0	0	43.8	42
0014_03	50 ppm	Day : 5	0	0.13	38.9	36
0014_03	50 ppm	Day : 20	0	0	40.5	40
0014_03	50 ppm	Day : 91	0	0	44.9	44
0015_03	50 ppm	Day : 5	0	0.12	38.8	37
0015_03	50 ppm	Day : 20	0	0	43	41

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0015_03	50 ppm	Day : 20	0	0	43	41
0015_03	50 ppm	Day : 91	0	0.18	48.5	45
0016_03	50 ppm	Day : 5	0	0	39.5	37
0016_03	50 ppm	Day : 20	0	0	42.9	42
0016_03	50 ppm	Day : 91	0	0	44.8	44
0017_03	50 ppm	Day : 5	0	0	43	42
0017_03	50 ppm	Day : 20	0	0	46.6	46
0017_03	50 ppm	Day : 91	0	0.09	42	41
0018_03	50 ppm	Day : 5	0	0	39.1	37.5
0018_03	50 ppm	Day : 20	0	0.13	41	44
0018_03	50 ppm	Day : 91	0	0	48.4	47
0019_03	50 ppm	Day : 5	0	0.24	45.3	44.5
0019_03	50 ppm	Day : 91	0	0.18	47.2	46
0020_03	50 ppm	Day : 5	0	0	38.7	36.5
0020_03	50 ppm	Day : 20	0	0	45.4	45
0020_03	50 ppm	Day : 91	0	0	43.2	42.5
0021_03	100 ppm	Day : 5	0	0	39.6	38
0021_03	100 ppm	Day : 20	0	0	40.1	38
0021_03	100 ppm	Day : 91	0	0.1	43.4	43
0022_03	100 ppm	Day : 5	0	0	39.3	38.5
0022_03	100 ppm	Day : 20	0	0	39.9	40
0022_03	100 ppm	Day : 91	0	0	45.1	45

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0023_03	100 ppm	Day : 5	0	0	41	41
0023_03	100 ppm	Day : 20	0	0	45.8	45
0023_03	100 ppm	Day : 91	0	0.14	44	44
0024_03	100 ppm	Day : 5	0	0	41.8	41
0024_03	100 ppm	Day : 20	0	0	41.9	41.5
0024_03	100 ppm	Day : 91	0	0.1	46	43
0025_03	100 ppm	Day : 5	0	0	43.9	43
0025_03	100 ppm	Day : 91	0	0.09	46.3	44
0026_03	100 ppm	Day : 5	0	0.1	40.7	38
0026_03	100 ppm	Day : 20	0	0.1	44.8	43.5
0026_03	100 ppm	Day : 91	0	0	45.3	44.5
0027_03	100 ppm	Day : 5	0	0	39.5	39
0027_03	100 ppm	Day : 20	0	0.11	41.1	41
0027_03	100 ppm	Day : 91	0	0	46.5	45
0028_03	100 ppm	Day : 5	0	0.08	42.2	41.5
0028_03	100 ppm	Day : 20	0	0.09	43.8	44
0028_03	100 ppm	Day : 91	0	0	46.7	45
0029_03	100 ppm	Day : 5	0	0	40.1	39
0029_03	100 ppm	Day : 20	0	0	45	43.5
0029_03	100 ppm	Day : 91	0	0	45.6	44
0030_03	100 ppm	Day : 5	0	0.11	41.8	39
0030_03	100 ppm	Day : 20	0	0	41	40

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0030_03	100 ppm	Day : 20	0	0	41	40
0030_03	100 ppm	Day : 91	0	0.23	45.2	44
0031_03	250 ppm	Day : 5	0	0.28	39.2	38
0031_03	250 ppm	Day : 20	0	0	42.6	41
0031_03	250 ppm	Day : 91	0	0	45.7	44.5
0032_03	250 ppm	Day : 5	0	0	44.9	43
0032_03	250 ppm	Day : 20	0	0.1	45	43
0032_03	250 ppm	Day : 91	0	0.1	43.2	43
0033_03	250 ppm	Day : 5	0	0	40.7	40
0033_03	250 ppm	Day : 20	0	0.1	43.1	42
0033_03	250 ppm	Day : 91	0	0.29	46.1	45
0034_03	250 ppm	Day : 5	0	0	39.6	37
0034_03	250 ppm	Day : 20	0	0	40.2	41
0034_03	250 ppm	Day : 91	0	0	46.3	44
0035_03	250 ppm	Day : 5	0	0	41.2	40
0035_03	250 ppm	Day : 20	0	0	44.4	43
0035_03	250 ppm	Day : 91	0	0.26	47.7	45
0036_03	250 ppm	Day : 5	0	0.06	41.2	40
0036_03	250 ppm	Day : 20	0	0	43	43
0036_03	250 ppm	Day : 91	0	0	46.9	43
0037_03	250 ppm	Day : 5	0	0	39.7	40
0037_03	250 ppm	Day : 91	0	0.1	51.3	49

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0038_03	250 ppm	Day : 5	0	0	43.8	43
0038_03	250 ppm	Day : 20	0	0	42.5	41
0038_03	250 ppm	Day : 91	0	0	43.8	42
0039_03	250 ppm	Day : 5	0	0	40.4	38
0039_03	250 ppm	Day : 20	0	0.1	44.5	45
0039_03	250 ppm	Day : 91	0	0.1	46.9	46
0040_03	250 ppm	Day : 5	0	0	44.1	42
0040_03	250 ppm	Day : 20	0	0	43	41
0040_03	250 ppm	Day : 91	0	0	44.3	45
0041_03	500 ppm	Day : 5	0	0	50.2	50
0041_03	500 ppm	Day : 20	0	0	44.5	43
0041_03	500 ppm	Day : 91	0	0	46.6	45
0042_03	500 ppm	Day : 5	0	0	45.2	44
0042_03	500 ppm	Day : 20	0	0.09	41.6	41
0043_03	500 ppm	Day : 5	0	0.07	46.3	45
0043_03	500 ppm	Day : 20	0	0	43.7	42
0043_03	500 ppm	Day : 91	0	0	45.3	45
0044_03	500 ppm	Day : 5	0	0.1	44.1	42.5
0044_03	500 ppm	Day : 20	0	0	42.5	38.5
0044_03	500 ppm	Day : 91	0	0.26	44.7	44
0045_03	500 ppm	Day : 5	0	0	46.5	43
0045_03	500 ppm	Day : 20	0	0.31	43.3	42.5

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0045_03	500 ppm	Day : 20	0	0.31	43.3	42.5
0045_03	500 ppm	Day : 91	0	0	47.4	46
0046_03	500 ppm	Day : 5	0	0.09	47	46
0046_03	500 ppm	Day : 20	0	0	42.9	41.5
0046_03	500 ppm	Day : 91	0	0	47.2	46
0047_03	500 ppm	Day : 5	0	0	42.5	41
0047_03	500 ppm	Day : 20	0	0	41.5	41
0047_03	500 ppm	Day : 91	0	0.11	45.3	43
0048_03	500 ppm	Day : 5	0	0.08	46.4	45
0048_03	500 ppm	Day : 20	0	0	43	41
0048_03	500 ppm	Day : 91	0	0	45.8	44
0049_03	500 ppm	Day : 5	0	0	44.4	42.5
0049_03	500 ppm	Day : 20	0	0.19	43.8	42.5
0049_03	500 ppm	Day : 91	0	0.11	45.2	42.5
0050_03	500 ppm	Day : 5	0	0.19	43.6	42.5
0050_03	500 ppm	Day : 20	0	0	41.7	40
0050_03	500 ppm	Day : 91	0	0	46.2	44.5
0051_03	1000 ppm	Day : 5	0	0.05	51.5	49.5
0051_03	1000 ppm	Day : 20	0	0	43.4	41.5
0051_03	1000 ppm	Day : 91	0	0	41.9	42
0052_03	1000 ppm	Day : 5	0	0	42.9	41
0052_03	1000 ppm	Day : 20	0	0.13	44.3	42

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0052_03	1000 ppm	Day : 91	0	0.1	42.2	41
0053_03	1000 ppm	Day : 5	0	0.1	40.5	39
0053_03	1000 ppm	Day : 20	0	0.12	41.5	41.5
0053_03	1000 ppm	Day : 91	0	0	46.1	46
0054_03	1000 ppm	Day : 5	0	0	46	44
0054_03	1000 ppm	Day : 20	0	0	49.3	49
0054_03	1000 ppm	Day : 91	0	0.11	43.8	43
0055_03	1000 ppm	Day : 5	0	0.07	43.5	42.5
0055_03	1000 ppm	Day : 20	0	0	39.4	38
0055_03	1000 ppm	Day : 91	0	0	49.3	46
0056_03	1000 ppm	Day : 5	0	0.27	45.7	44
0056_03	1000 ppm	Day : 20	0	0	47	47
0056_03	1000 ppm	Day : 91	0	0	43.4	42
0057_03	1000 ppm	Day : 5	0	0	47.7	47
0057_03	1000 ppm	Day : 20	0	0	42.5	41.5
0057_03	1000 ppm	Day : 91	0	0	44.4	42.5
0058_03	1000 ppm	Day : 5	0	0	42.4	41
0058_03	1000 ppm	Day : 20	0	0	44.9	44.5
0058_03	1000 ppm	Day : 91	0	0	46	45
0059_03	1000 ppm	Day : 5	0	0.09	47	45
0059_03	1000 ppm	Day : 20	0	0	43	44
0059_03	1000 ppm	Day : 91	0	0	44.9	44.5

Experiment Number: 55301-03

Species/Strain: Rat/Wistar

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:34:44

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0059_03	1000 ppm	Day : 91	0	0	44.9	44.5
0060_03	1000 ppm	Day : 5	0	0	42.9	41
0060_03	1000 ppm	Day : 20	0	0.11	46.4	45.5
0060_03	1000 ppm	Day : 91	0	0	44	42

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0001_03	0 ppm	Day : 5	13.5	7.65	21.2	33.1
0001_03	0 ppm	Day : 20	14.1	7.92	20.8	33.5
0001_03	0 ppm	Day : 91	15.5	6.61	18.6	33.9
0002_03	0 ppm	Day : 5	13.1	10.03	19.8	32.2
0002_03	0 ppm	Day : 20	14.8	10.28	19.8	32.7
0002_03	0 ppm	Day : 91	14.5	5.52	18.1	33
0003_03	0 ppm	Day : 5	13	7.74	21.6	32.7
0003_03	0 ppm	Day : 20	13.8	7.28	21.7	34.2
0003_03	0 ppm	Day : 91	14.4	8.37	16.5	33.2
0004_03	0 ppm	Day : 5	14.2	7.83	21.2	32.1
0004_03	0 ppm	Day : 20	14.4	10.62	21.3	32.4
0004_03	0 ppm	Day : 91	15.6	5.93	17.3	33.6
0005_03	0 ppm	Day : 5	13.3	8.3	19.8	33.2
0005_03	0 ppm	Day : 20	14.5	8.26	19.1	33.1
0005_03	0 ppm	Day : 91	15.3	11.44	17.3	33.3
0006_03	0 ppm	Day : 5	13.1	10.41	20.6	32.8
0006_03	0 ppm	Day : 20	13.5	7.55	19.7	33.3
0006_03	0 ppm	Day : 91	15.3	9.68	19	34.5
0007_03	0 ppm	Day : 5	13	8.69	20.8	33
0007_03	0 ppm	Day : 20	13.6	8.16	20.3	32.6
0007_03	0 ppm	Day : 91	14.4	5.7	17.5	33.5

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0008_03	0 ppm	Day : 5	13.2	4.99	20.7	32.6
0008_03	0 ppm	Day : 20	14.8	4.9	20.8	33.6
0008_03	0 ppm	Day : 91	15.6	6.66	16.8	32.8
0009_03	0 ppm	Day : 5	13.7	8.72	20.7	33.1
0009_03	0 ppm	Day : 20	14.6	8.8	20.4	32.9
0009_03	0 ppm	Day : 91	15.7	9.66	18.4	33.7
0010_03	0 ppm	Day : 5	13.2	9.77	21.3	32.7
0010_03	0 ppm	Day : 20	14.5	11.4	20.5	33.5
0010_03	0 ppm	Day : 91	14.3	11.07	17.5	33.5
0011_03	50 ppm	Day : 5	13.2	9.01	20.2	32.6
0011_03	50 ppm	Day : 20	14.4	7.99	20	33.3
0011_03	50 ppm	Day : 91	15.4	9.05	17.5	33.8
0012_03	50 ppm	Day : 5	12.4	8.57	20.7	32.4
0012_03	50 ppm	Day : 20	14.1	8.69	19.9	32.2
0012_03	50 ppm	Day : 91	15.1	8.9	17.7	34.1
0013_03	50 ppm	Day : 5	13.1	10.66	20.3	33.3
0013_03	50 ppm	Day : 20	14.2	9.7	20.6	35
0013_03	50 ppm	Day : 91	14.7	8.96	17.5	33.6
0014_03	50 ppm	Day : 5	12.6	9.13	21.4	32.4
0014_03	50 ppm	Day : 20	13.4	9.24	21.4	33.1
0014_03	50 ppm	Day : 91	15	6.16	17.2	33.4

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0015_03	50 ppm	Day : 5	12.7	9.95	20.7	32.7
0015_03	50 ppm	Day : 20	14.3	9.91	20.5	33.3
0015_03	50 ppm	Day : 91	16.2	15.39	17.4	33.4
0016_03	50 ppm	Day : 5	13	11.28	20.8	32.9
0016_03	50 ppm	Day : 20	14.2	13.39	21	33.1
0016_03	50 ppm	Day : 91	14.8	8.55	17.1	33
0017_03	50 ppm	Day : 5	13.8	8.04	21.5	32.1
0017_03	50 ppm	Day : 20	15.1	12.5	21.6	32.4
0017_03	50 ppm	Day : 91	14.4	7.91	18.7	34.3
0018_03	50 ppm	Day : 5	12.9	8.16	19.9	33
0018_03	50 ppm	Day : 20	13.5	10.58	19.3	32.9
0018_03	50 ppm	Day : 91	16.4	7.37	18.5	33.9
0019_03	50 ppm	Day : 5	14.7	9.91	20.9	32.5
0019_03	50 ppm	Day : 91	15.6	7.91	17	33.1
0020_03	50 ppm	Day : 5	12.7	8.5	20.3	32.8
0020_03	50 ppm	Day : 20	15	12.33	20.6	33
0020_03	50 ppm	Day : 91	14.4	10.4	18.6	33.3
0021_03	100 ppm	Day : 5	13.1	8.96	21.2	33.1
0021_03	100 ppm	Day : 20	13.1	8.19	20.3	32.7
0021_03	100 ppm	Day : 91	15	8.5	18.1	34.6
0022_03	100 ppm	Day : 5	13.1	6.8	20.3	33.3

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0022_03	100 ppm	Day : 20	13.4	7.66	19.7	33.6
0022_03	100 ppm	Day : 91	15.6	5.26	18.7	34.6
0023_03	100 ppm	Day : 5	14	4.7	21.6	34.1
0023_03	100 ppm	Day : 20	15.3	7.57	20.8	33.4
0023_03	100 ppm	Day : 91	14.6	12.24	17.8	33.3
0024_03	100 ppm	Day : 5	13.5	7.7	21.2	32.3
0024_03	100 ppm	Day : 20	13.6	12.09	20.2	32.5
0024_03	100 ppm	Day : 91	15.3	6.24	16.8	33.3
0025_03	100 ppm	Day : 5	14.4	12.77	21.6	32.8
0025_03	100 ppm	Day : 91	15.6	8.46	18.6	33.7
0026_03	100 ppm	Day : 5	13.2	8.43	21.7	32.4
0026_03	100 ppm	Day : 20	14.6	8.77	21.1	32.6
0026_03	100 ppm	Day : 91	14.8	7.48	17	32.7
0027_03	100 ppm	Day : 5	12.9	5.89	20.8	32.7
0027_03	100 ppm	Day : 20	14	9.07	20.5	34.1
0027_03	100 ppm	Day : 91	15.4	8.76	16.7	33.1
0028_03	100 ppm	Day : 5	13.9	6.7	19.7	32.9
0028_03	100 ppm	Day : 20	14.6	7.28	19.6	33.3
0028_03	100 ppm	Day : 91	15.6	10.89	17.3	33.4
0029_03	100 ppm	Day : 5	13.2	9.66	21.3	32.9
0029_03	100 ppm	Day : 20	14.3	11.76	20.3	31.8

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0029_03	100 ppm	Day : 91	14.8	8.9	16.9	32.5
0030_03	100 ppm	Day : 5	13.5	4.76	20.5	32.3
0030_03	100 ppm	Day : 20	13.5	4.18	20.8	32.9
0030_03	100 ppm	Day : 91	15.3	5.7	16.8	33.8
0031_03	250 ppm	Day : 5	12.8	8	19.4	32.7
0031_03	250 ppm	Day : 20	13.8	8.9	18.7	32.4
0031_03	250 ppm	Day : 91	15.3	10.03	18.6	33.5
0032_03	250 ppm	Day : 5	15.1	10.91	21.9	33.6
0032_03	250 ppm	Day : 20	14.4	8.81	20.6	32
0032_03	250 ppm	Day : 91	14.9	7.92	18.1	34.5
0033_03	250 ppm	Day : 5	13.4	8.51	20.1	32.9
0033_03	250 ppm	Day : 20	14.1	8.44	19.7	32.7
0033_03	250 ppm	Day : 91	15.5	8.04	17.5	33.6
0034_03	250 ppm	Day : 5	12.8	9.13	20.7	32.3
0034_03	250 ppm	Day : 20	13.1	7.01	20.2	32.6
0034_03	250 ppm	Day : 91	15.4	8.62	17.9	33.3
0035_03	250 ppm	Day : 5	13.8	7.83	21.1	33.5
0035_03	250 ppm	Day : 20	14.7	9.9	20.7	33.1
0035_03	250 ppm	Day : 91	15.8	11.44	17.1	33.1
0036_03	250 ppm	Day : 5	13.7	5.15	20.4	33.3
0036_03	250 ppm	Day : 20	14.1	6.14	19.9	32.8

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0036_03	250 ppm	Day : 91	15.6	6.56	17.3	33.3
0037_03	250 ppm	Day : 5	13.1	7.74	20.7	33
0037_03	250 ppm	Day : 91	16.5	8.63	18.3	32.2
0038_03	250 ppm	Day : 5	14.5	6.23	20.7	33.1
0038_03	250 ppm	Day : 20	14	8.37	20.3	32.9
0038_03	250 ppm	Day : 91	14.9	9.01	18.1	34
0039_03	250 ppm	Day : 5	13.2	7.14	20.6	32.7
0039_03	250 ppm	Day : 20	15	8.2	20.2	33.7
0039_03	250 ppm	Day : 91	15.6	8.12	17.7	33.3
0040_03	250 ppm	Day : 5	14.1	6.39	20.4	32
0040_03	250 ppm	Day : 20	14	7.43	20.5	32.6
0040_03	250 ppm	Day : 91	15.3	7.88	19.3	34.5
0041_03	500 ppm	Day : 5	16.8	7.47	20	33.5
0041_03	500 ppm	Day : 20	14.4	8.16	18.8	32.4
0041_03	500 ppm	Day : 91	15	8.44	16.9	32.2
0042_03	500 ppm	Day : 5	14.6	6	20.5	32.3
0042_03	500 ppm	Day : 20	13.8	8.1	20.1	33.2
0043_03	500 ppm	Day : 5	15.6	5.46	20.2	33.7
0043_03	500 ppm	Day : 20	14.2	5.83	19.3	32.5
0043_03	500 ppm	Day : 91	15.6	7.86	18.4	34.4
0044_03	500 ppm	Day : 5	14.7	7.87	20.7	33.3

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0044_03	500 ppm	Day : 20	13.8	7.95	20.3	32.5
0044_03	500 ppm	Day : 91	15.1	9.96	17.9	33.8
0045_03	500 ppm	Day : 5	14.9	8.51	20.3	32
0045_03	500 ppm	Day : 20	14.4	13.24	19.9	33.3
0045_03	500 ppm	Day : 91	15.9	11.35	18.5	33.5
0046_03	500 ppm	Day : 5	15.6	7.29	20.5	33.2
0046_03	500 ppm	Day : 20	13.7	7.3	19.3	31.9
0046_03	500 ppm	Day : 91	15.9	11.56	17.9	33.7
0047_03	500 ppm	Day : 5	14.1	8.9	21.6	33.2
0047_03	500 ppm	Day : 20	13.6	7.82	20.5	32.8
0047_03	500 ppm	Day : 91	15	8.66	16.6	33.1
0048_03	500 ppm	Day : 5	15.4	7.06	21.2	33.2
0048_03	500 ppm	Day : 20	14.2	8.18	20.1	33
0048_03	500 ppm	Day : 91	15.3	7.81	17.3	33.4
0049_03	500 ppm	Day : 5	15	7.07	21	33.8
0049_03	500 ppm	Day : 20	14.3	7.43	20.3	32.6
0049_03	500 ppm	Day : 91	14.6	7.63	18.6	32.3
0050_03	500 ppm	Day : 5	14.3	8.18	20.1	32.8
0050_03	500 ppm	Day : 20	13.8	10.94	19.8	33.1
0050_03	500 ppm	Day : 91	15.4	9.4	17.5	33.3
0051_03	1000 ppm	Day : 5	16.8	3.06	20.8	32.6

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0051_03	1000 ppm	Day : 20	14.1	4.84	19.5	32.5
0051_03	1000 ppm	Day : 91	14	9.66	17.2	33.4
0052_03	1000 ppm	Day : 5	14	11.87	21.2	32.6
0052_03	1000 ppm	Day : 20	14.7	10.97	20.4	33.2
0052_03	1000 ppm	Day : 91	14	8.65	17.5	33.2
0053_03	1000 ppm	Day : 5	13.5	9.18	20.1	33.3
0053_03	1000 ppm	Day : 20	13.7	11.41	19.2	33
0053_03	1000 ppm	Day : 91	15.7	6.47	18.9	34.1
0054_03	1000 ppm	Day : 5	15.3	5.53	21.7	33.3
0054_03	1000 ppm	Day : 20	16.2	8.66	20.2	32.9
0054_03	1000 ppm	Day : 91	14.4	9.65	16.5	32.9
0055_03	1000 ppm	Day : 5	14.2	6.66	20.6	32.6
0055_03	1000 ppm	Day : 20	13	6.54	19.6	33
0055_03	1000 ppm	Day : 91	16.1	6.4	17.7	32.7
0056_03	1000 ppm	Day : 5	14.7	11.61	21.3	32.2
0056_03	1000 ppm	Day : 20	15.6	11.48	20.6	33.2
0056_03	1000 ppm	Day : 91	14.5	5.9	17.4	33.4
0057_03	1000 ppm	Day : 5	15.7	8.19	20.3	32.9
0057_03	1000 ppm	Day : 20	13.9	7.14	19.6	32.7
0057_03	1000 ppm	Day : 91	14.7	11.66	17.4	33.1
0058_03	1000 ppm	Day : 5	14.1	7.05	20.3	33.3

Experiment Number: 55301-03

Species/Strain: Rat/Wistar

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:34:45

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0058_03	1000 ppm	Day : 20	15.1	11.32	19.3	33.6
0058_03	1000 ppm	Day : 91	15.3	13.94	18.2	33.3
0059_03	1000 ppm	Day : 5	15.8	7.82	20.4	33.6
0059_03	1000 ppm	Day : 20	14.4	8	19.7	33.5
0059_03	1000 ppm	Day : 91	15.2	7.73	17.8	33.9
0060_03	1000 ppm	Day : 5	14.1	5.89	21.2	32.9
0060_03	1000 ppm	Day : 20	15.2	9.72	20.1	32.8
0060_03	1000 ppm	Day : 91	14.5	10.45	17.8	33

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0001_03	0 ppm	Day : 5	64	0.09	0	1274
0001_03	0 ppm	Day : 20	62	0.09	0	1119
0001_03	0 ppm	Day : 91	55	0	0	1163
0002_03	0 ppm	Day : 5	61	0	0	1277
0002_03	0 ppm	Day : 20	61	0.11	0	1134
0002_03	0 ppm	Day : 91	55	0	0	687
0003_03	0 ppm	Day : 5	66	0	0.09	1104
0003_03	0 ppm	Day : 20	64	0.29	0.1	1058
0003_03	0 ppm	Day : 91	50	0	0	1060
0004_03	0 ppm	Day : 5	66	0	0.09	1139
0004_03	0 ppm	Day : 20	66	0	0	1201
0004_03	0 ppm	Day : 91	52	0.08	0	1048
0005_03	0 ppm	Day : 5	60	0.11	0.11	1477
0005_03	0 ppm	Day : 20	58	0	0	1399
0005_03	0 ppm	Day : 91	52	0	0	977
0006_03	0 ppm	Day : 5	63	0	0.12	1484
0006_03	0 ppm	Day : 20	59	0.2	0	1133
0006_03	0 ppm	Day : 91	55	0.12	0	681
0007_03	0 ppm	Day : 5	63	0.11	0	1525
0007_03	0 ppm	Day : 20	62	0	0	1332
0007_03	0 ppm	Day : 91	52	0	0	1273

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0008_03	0 ppm	Day : 5	64	0	0	1208
0008_03	0 ppm	Day : 20	62	0	0	1221
0008_03	0 ppm	Day : 91	51	0.09	0	923
0009_03	0 ppm	Day : 5	63	0	0.11	1597
0009_03	0 ppm	Day : 20	62	0	0	1420
0009_03	0 ppm	Day : 91	55	0	0	1087
0010_03	0 ppm	Day : 5	65	0.11	0.11	1480
0010_03	0 ppm	Day : 20	61	0.13	0	1256
0010_03	0 ppm	Day : 91	52	0	0	1653
0011_03	50 ppm	Day : 5	62	0.1	0.1	1368
0011_03	50 ppm	Day : 20	60	0.09	0	1194
0011_03	50 ppm	Day : 91	52	0	0	901
0012_03	50 ppm	Day : 5	64	0.1	0.1	1217
0012_03	50 ppm	Day : 20	62	0.22	0	1042
0012_03	50 ppm	Day : 91	52	0	0	1266
0013_03	50 ppm	Day : 5	61	0	0	1267
0013_03	50 ppm	Day : 20	59	0	0.13	1252
0013_03	50 ppm	Day : 91	52	0	0	1039
0014_03	50 ppm	Day : 5	66	0.25	0	1634
0014_03	50 ppm	Day : 20	65	0	0	1507
0014_03	50 ppm	Day : 91	51	0.16	0	918

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0015_03	50 ppm	Day : 5	63	0	0	1151
0015_03	50 ppm	Day : 20	62	0.12	0	1006
0015_03	50 ppm	Day : 91	52	0	0	1092
0016_03	50 ppm	Day : 5	63	0.14	0	1460
0016_03	50 ppm	Day : 20	63	0.14	0	1240
0016_03	50 ppm	Day : 91	52	0	0	1090
0017_03	50 ppm	Day : 5	67	0	0	1328
0017_03	50 ppm	Day : 20	67	0	0	1295
0017_03	50 ppm	Day : 91	55	0.09	0	714
0018_03	50 ppm	Day : 5	60	0.24	0	1258
0018_03	50 ppm	Day : 20	59	0	0	1182
0018_03	50 ppm	Day : 91	55	0	0	1009
0019_03	50 ppm	Day : 5	64	0	0	1515
0019_03	50 ppm	Day : 91	52	0	0.09	1178
0020_03	50 ppm	Day : 5	62	0	0	1418
0020_03	50 ppm	Day : 20	62	0.13	0	1325
0020_03	50 ppm	Day : 91	56	0.23	0	724
0021_03	100 ppm	Day : 5	64	0	0	1740
0021_03	100 ppm	Day : 20	62	0.09	0	1292
0021_03	100 ppm	Day : 91	53	0	0	1232
0022_03	100 ppm	Day : 5	61	0.08	0	1346

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0022_03	100 ppm	Day : 20	59	0.1	0	1209
0022_03	100 ppm	Day : 91	54	0	0	587
0023_03	100 ppm	Day : 5	63	0.05	0	1338
0023_03	100 ppm	Day : 20	62	0.09	0.09	1277
0023_03	100 ppm	Day : 91	54	0.14	0	1001
0024_03	100 ppm	Day : 5	66	0.21	0.1	1213
0024_03	100 ppm	Day : 20	62	0	0	995
0024_03	100 ppm	Day : 91	51	0.1	0	1125
0025_03	100 ppm	Day : 5	66	0	0	1411
0025_03	100 ppm	Day : 91	55	0	0.09	975
0026_03	100 ppm	Day : 5	67	0.2	0.2	1493
0026_03	100 ppm	Day : 20	65	0	0	1158
0026_03	100 ppm	Day : 91	52	0	0	1108
0027_03	100 ppm	Day : 5	64	0	0	1735
0027_03	100 ppm	Day : 20	60	0.22	0	1483
0027_03	100 ppm	Day : 91	51	0	0	972
0028_03	100 ppm	Day : 5	60	0	0.08	1287
0028_03	100 ppm	Day : 20	59	0.09	0.09	1324
0028_03	100 ppm	Day : 91	52	0	0	1073
0029_03	100 ppm	Day : 5	65	0	0	1089
0029_03	100 ppm	Day : 20	64	0	0	1142

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0029_03	100 ppm	Day : 91	52	0	0	990
0030_03	100 ppm	Day : 5	63	0	0	1336
0030_03	100 ppm	Day : 20	63	0	0	1153
0030_03	100 ppm	Day : 91	50	0.08	0	1059
0031_03	250 ppm	Day : 5	59	0.09	0	1410
0031_03	250 ppm	Day : 20	58	0	0.11	1315
0031_03	250 ppm	Day : 91	56	0	0	1266
0032_03	250 ppm	Day : 5	65	0	0	851
0032_03	250 ppm	Day : 20	64	0.1	0	857
0032_03	250 ppm	Day : 91	53	0	0	931
0033_03	250 ppm	Day : 5	61	0	0	1559
0033_03	250 ppm	Day : 20	60	0.1	0	1302
0033_03	250 ppm	Day : 91	52	0	0	1032
0034_03	250 ppm	Day : 5	64	0.11	0	1234
0034_03	250 ppm	Day : 20	62	0.08	0.08	1086
0034_03	250 ppm	Day : 91	54	0	0	1229
0035_03	250 ppm	Day : 5	63	0.09	0.09	1408
0035_03	250 ppm	Day : 20	63	0	0	1308
0035_03	250 ppm	Day : 91	52	0.13	0	1005
0036_03	250 ppm	Day : 5	61	0.12	0	1152
0036_03	250 ppm	Day : 20	61	0.08	0.08	1028

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0036_03	250 ppm	Day : 91	52	0.08	0	924
0037_03	250 ppm	Day : 5	63	0.29	0	1421
0037_03	250 ppm	Day : 91	57	0	0.1	1075
0038_03	250 ppm	Day : 5	63	0	0	1106
0038_03	250 ppm	Day : 20	62	0	0	1047
0038_03	250 ppm	Day : 91	53	0.12	0	1199
0039_03	250 ppm	Day : 5	63	0.17	0	1580
0039_03	250 ppm	Day : 20	60	0.1	0	1530
0039_03	250 ppm	Day : 91	53	0	0	1080
0040_03	250 ppm	Day : 5	64	0	0	1250
0040_03	250 ppm	Day : 20	63	0.19	0	1124
0040_03	250 ppm	Day : 91	56	0	0	667
0041_03	500 ppm	Day : 5	60	0	0	1275
0041_03	500 ppm	Day : 20	58	0.1	0.1	1012
0041_03	500 ppm	Day : 91	52	0	0	1098
0042_03	500 ppm	Day : 5	63	0.08	0	1241
0042_03	500 ppm	Day : 20	61	0	0	1299
0043_03	500 ppm	Day : 5	60	0	0	1233
0043_03	500 ppm	Day : 20	60	0	0	991
0043_03	500 ppm	Day : 91	54	0.1	0	1240
0044_03	500 ppm	Day : 5	62	0	0	1430

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0044_03	500 ppm	Day : 20	63	0	0	1227
0044_03	500 ppm	Day : 91	53	0.13	0	1519
0045_03	500 ppm	Day : 5	63	0	0	1365
0045_03	500 ppm	Day : 20	60	0	0.15	1274
0045_03	500 ppm	Day : 91	55	0.13	0	1443
0046_03	500 ppm	Day : 5	62	0	0	1107
0046_03	500 ppm	Day : 20	60	0	0	995
0046_03	500 ppm	Day : 91	53	0	0.13	1032
0047_03	500 ppm	Day : 5	65	0.1	0	1368
0047_03	500 ppm	Day : 20	62	0.2	0	1183
0047_03	500 ppm	Day : 91	50	0	0.11	1304
0048_03	500 ppm	Day : 5	64	0.08	0.08	1448
0048_03	500 ppm	Day : 20	61	0.09	0	1446
0048_03	500 ppm	Day : 91	52	0	0	984
0049_03	500 ppm	Day : 5	62	0	0.09	1512
0049_03	500 ppm	Day : 20	62	0	0	1232
0049_03	500 ppm	Day : 91	58	0.21	0	1355
0050_03	500 ppm	Day : 5	61	0	0	1664
0050_03	500 ppm	Day : 20	60	0.14	0	1414
0050_03	500 ppm	Day : 91	53	0	0	1114
0051_03	1000 ppm	Day : 5	64	0.05	0.05	1078

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0051_03	1000 ppm	Day : 20	60	0.06	0	1156
0051_03	1000 ppm	Day : 91	52	0.11	0.11	1059
0052_03	1000 ppm	Day : 5	65	0.13	0	1582
0052_03	1000 ppm	Day : 20	62	0	0	1475
0052_03	1000 ppm	Day : 91	53	0.1	0	1067
0053_03	1000 ppm	Day : 5	60	0	0	1554
0053_03	1000 ppm	Day : 20	58	0	0	1694
0053_03	1000 ppm	Day : 91	56	0.08	0	569
0054_03	1000 ppm	Day : 5	65	0	0.08	1287
0054_03	1000 ppm	Day : 20	62	0.12	0	1115
0054_03	1000 ppm	Day : 91	50	0.21	0	1135
0055_03	1000 ppm	Day : 5	63	0	0.07	1538
0055_03	1000 ppm	Day : 20	60	0.09	0.09	1475
0055_03	1000 ppm	Day : 91	54	0.08	0.08	1083
0056_03	1000 ppm	Day : 5	66	0	0	1792
0056_03	1000 ppm	Day : 20	62	0	0	1200
0056_03	1000 ppm	Day : 91	52	0	0.08	1096
0057_03	1000 ppm	Day : 5	62	0	0	1226
0057_03	1000 ppm	Day : 20	60	0.17	0	1073
0057_03	1000 ppm	Day : 91	53	0	0	1048
0058_03	1000 ppm	Day : 5	61	0	0	1531

Experiment Number: 55301-03

Species/Strain: Rat/Wistar

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:34:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0058_03	1000 ppm	Day : 20	58	0.15	0	1013
0058_03	1000 ppm	Day : 91	55	0	0.17	1424
0059_03	1000 ppm	Day : 5	61	0.18	0	1542
0059_03	1000 ppm	Day : 20	60	0.2	0	1445
0059_03	1000 ppm	Day : 91	53	0.09	0	1207
0060_03	1000 ppm	Day : 5	65	0.07	0	1085
0060_03	1000 ppm	Day : 20	61	0.11	0	934
0060_03	1000 ppm	Day : 91	54	0	0	788

Experiment Number: 55301-03

Species/Strain: Rat/Wistar

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:34:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0001_03	0 ppm	Day : 5	6.37	0.22	9
0001_03	0 ppm	Day : 20	6.79	0.26	8.7
0001_03	0 ppm	Day : 91	8.33	0.14	7.6
0002_03	0 ppm	Day : 5	6.63	0.29	11.8
0002_03	0 ppm	Day : 20	7.49	0.19	11.3
0002_03	0 ppm	Day : 91	8.01	0.11	6.9
0003_03	0 ppm	Day : 5	6.01	0.23	8.7
0003_03	0 ppm	Day : 20	6.35	0.23	9.7
0003_03	0 ppm	Day : 91	8.75	0.13	9.4
0004_03	0 ppm	Day : 5	6.69	0.21	9.1
0004_03	0 ppm	Day : 20	6.77	0.23	11.8
0004_03	0 ppm	Day : 91	9	0.12	7.8
0005_03	0 ppm	Day : 5	6.73	0.22	10.5
0005_03	0 ppm	Day : 20	7.61	0.24	9.6
0005_03	0 ppm	Day : 91	8.85	0.16	13
0006_03	0 ppm	Day : 5	6.37	0.35	11.7
0006_03	0 ppm	Day : 20	6.87	0.19	10.2
0006_03	0 ppm	Day : 91	8.08	0.11	12.1
0007_03	0 ppm	Day : 5	6.26	0.34	10.6
0007_03	0 ppm	Day : 20	6.69	0.25	10.6
0007_03	0 ppm	Day : 91	8.22	0.15	7.7
0008_03	0 ppm	Day : 5	6.37	0.34	5.8

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0008_03	0 ppm	Day : 20	7.12	0.24	5.9
0008_03	0 ppm	Day : 91	9.29	0.19	9
0009_03	0 ppm	Day : 5	6.62	0.22	10.5
0009_03	0 ppm	Day : 20	7.14	0.14	10
0009_03	0 ppm	Day : 91	8.51	0.1	11.1
0010_03	0 ppm	Day : 5	6.21	0.27	10.5
0010_03	0 ppm	Day : 20	7.06	0.16	13.1
0010_03	0 ppm	Day : 91	8.18	0.12	13.5
0011_03	50 ppm	Day : 5	6.55	0.36	9.9
0011_03	50 ppm	Day : 20	7.21	0.24	9.4
0011_03	50 ppm	Day : 91	8.79	0.12	10.4
0012_03	50 ppm	Day : 5	6	0.37	10.2
0012_03	50 ppm	Day : 20	7.07	0.2	11
0012_03	50 ppm	Day : 91	8.52	0.12	10.6
0013_03	50 ppm	Day : 5	6.44	0.29	12.4
0013_03	50 ppm	Day : 20	6.9	0.23	12.6
0013_03	50 ppm	Day : 91	8.39	0.18	10.3
0014_03	50 ppm	Day : 5	5.88	0.21	12.5
0014_03	50 ppm	Day : 20	6.25	0.19	12
0014_03	50 ppm	Day : 91	8.74	0.19	8.1
0015_03	50 ppm	Day : 5	6.15	0.31	11.7
0015_03	50 ppm	Day : 20	6.98	0.22	11.8

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0015_03	50 ppm	Day : 20	6.98	0.22	11.8
0015_03	50 ppm	Day : 91	9.3	0.13	18.1
0016_03	50 ppm	Day : 5	6.24	0.22	14.1
0016_03	50 ppm	Day : 20	6.77	0.22	14.4
0016_03	50 ppm	Day : 91	8.68	0.14	10.3
0017_03	50 ppm	Day : 5	6.43	0.23	9.8
0017_03	50 ppm	Day : 20	7	0.21	14.2
0017_03	50 ppm	Day : 91	7.71	0.12	9.3
0018_03	50 ppm	Day : 5	6.47	0.17	12
0018_03	50 ppm	Day : 20	6.98	0.21	12.9
0018_03	50 ppm	Day : 91	8.85	0.15	9.1
0019_03	50 ppm	Day : 5	7.05	0.42	11.8
0019_03	50 ppm	Day : 91	9.15	0.1	9.2
0020_03	50 ppm	Day : 5	6.26	0.28	10
0020_03	50 ppm	Day : 20	7.29	0.2	13.4
0020_03	50 ppm	Day : 91	7.74	0.2	11.3
0021_03	100 ppm	Day : 5	6.17	0.36	10.3
0021_03	100 ppm	Day : 20	6.45	0.14	9.2
0021_03	100 ppm	Day : 91	8.27	0.09	10
0022_03	100 ppm	Day : 5	6.45	0.37	8.1
0022_03	100 ppm	Day : 20	6.81	0.2	9.7
0022_03	100 ppm	Day : 91	8.33	0.15	7.2

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0023_03	100 ppm	Day : 5	6.49	0.15	5.4
0023_03	100 ppm	Day : 20	7.37	0.24	8.9
0023_03	100 ppm	Day : 91	8.18	0.21	13.6
0024_03	100 ppm	Day : 5	6.38	0.33	10.4
0024_03	100 ppm	Day : 20	6.72	0.13	13.9
0024_03	100 ppm	Day : 91	9.1	0.15	9.6
0025_03	100 ppm	Day : 5	6.68	0.37	15.2
0025_03	100 ppm	Day : 91	8.4	0.14	9.2
0026_03	100 ppm	Day : 5	6.07	0.24	9.8
0026_03	100 ppm	Day : 20	6.91	0.17	10.2
0026_03	100 ppm	Day : 91	8.73	0.19	8.7
0027_03	100 ppm	Day : 5	6.21	0.19	7.1
0027_03	100 ppm	Day : 20	6.82	0.16	10.8
0027_03	100 ppm	Day : 91	9.2	0.15	10.3
0028_03	100 ppm	Day : 5	7.05	0.3	7.7
0028_03	100 ppm	Day : 20	7.45	0.19	9.1
0028_03	100 ppm	Day : 91	9.02	0.07	12.1
0029_03	100 ppm	Day : 5	6.19	0.27	11.5
0029_03	100 ppm	Day : 20	7.04	0.23	14
0029_03	100 ppm	Day : 91	8.78	0.09	10.6
0030_03	100 ppm	Day : 5	6.59	0.29	5.6
0030_03	100 ppm	Day : 20	6.49	0.16	5.5

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0030_03	100 ppm	Day : 20	6.49	0.16	5.5
0030_03	100 ppm	Day : 91	9.1	0.16	7.6
0031_03	250 ppm	Day : 5	6.6	0.32	9.2
0031_03	250 ppm	Day : 20	7.37	0.2	10.6
0031_03	250 ppm	Day : 91	8.21	0.2	11.8
0032_03	250 ppm	Day : 5	6.89	0.32	12.4
0032_03	250 ppm	Day : 20	6.99	0.2	9.9
0032_03	250 ppm	Day : 91	8.22	0.12	9.9
0033_03	250 ppm	Day : 5	6.68	0.4	11.5
0033_03	250 ppm	Day : 20	7.15	0.22	9.7
0033_03	250 ppm	Day : 91	8.84	0.13	9.8
0034_03	250 ppm	Day : 5	6.17	0.33	11
0034_03	250 ppm	Day : 20	6.49	0.16	7.7
0034_03	250 ppm	Day : 91	8.62	0.15	9.8
0035_03	250 ppm	Day : 5	6.53	0.31	9.1
0035_03	250 ppm	Day : 20	7.1	0.2	11
0035_03	250 ppm	Day : 91	9.23	0.11	13
0036_03	250 ppm	Day : 5	6.71	0.33	6.2
0036_03	250 ppm	Day : 20	7.08	0.2	8.3
0036_03	250 ppm	Day : 91	9.04	0.24	8.1
0037_03	250 ppm	Day : 5	6.33	0.3	9.8
0037_03	250 ppm	Day : 91	9.01	0.19	10.4

Experiment Number: 55301-03

Species/Strain: Rat/Wistar

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:34:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0038_03	250 ppm	Day : 5	6.99	0.39	7.6
0038_03	250 ppm	Day : 20	6.9	0.17	9.1
0038_03	250 ppm	Day : 91	8.21	0.17	11.7
0039_03	250 ppm	Day : 5	6.42	0.22	8.4
0039_03	250 ppm	Day : 20	7.44	0.19	10
0039_03	250 ppm	Day : 91	8.81	0.15	9.9
0040_03	250 ppm	Day : 5	6.9	0.31	7.7
0040_03	250 ppm	Day : 20	6.82	0.18	9.4
0040_03	250 ppm	Day : 91	7.94	0.16	10.1
0041_03	500 ppm	Day : 5	8.4	0.26	9.7
0041_03	500 ppm	Day : 20	7.68	0.32	9.6
0041_03	500 ppm	Day : 91	8.9	0.26	11.1
0042_03	500 ppm	Day : 5	7.13	0.35	7.6
0042_03	500 ppm	Day : 20	6.85	0.23	9.2
0043_03	500 ppm	Day : 5	7.71	0.32	7
0043_03	500 ppm	Day : 20	7.34	0.22	6.7
0043_03	500 ppm	Day : 91	8.46	0.16	9.7
0044_03	500 ppm	Day : 5	7.11	0.23	9.6
0044_03	500 ppm	Day : 20	6.8	0.18	9.7
0044_03	500 ppm	Day : 91	8.45	0.17	13.1
0045_03	500 ppm	Day : 5	7.35	0.24	9.9
0045_03	500 ppm	Day : 20	7.22	0.22	15.4

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0045_03	500 ppm	Day : 20	7.22	0.22	15.4
0045_03	500 ppm	Day : 91	8.59	0.15	13.2
0046_03	500 ppm	Day : 5	7.6	0.23	9
0046_03	500 ppm	Day : 20	7.1	0.21	8.9
0046_03	500 ppm	Day : 91	8.9	0.12	12.7
0047_03	500 ppm	Day : 5	6.53	0.26	10
0047_03	500 ppm	Day : 20	6.65	0.17	9.9
0047_03	500 ppm	Day : 91	9.01	0.25	11.1
0048_03	500 ppm	Day : 5	7.27	0.21	8.4
0048_03	500 ppm	Day : 20	7.05	0.21	9.3
0048_03	500 ppm	Day : 91	8.82	0.17	9.3
0049_03	500 ppm	Day : 5	7.13	0.36	9.3
0049_03	500 ppm	Day : 20	7.04	0.14	9.4
0049_03	500 ppm	Day : 91	7.84	0.19	10.6
0050_03	500 ppm	Day : 5	7.12	0.21	9.3
0050_03	500 ppm	Day : 20	6.98	0.27	13.5
0050_03	500 ppm	Day : 91	8.79	0.13	11.6
0051_03	1000 ppm	Day : 5	8.09	0.22	4.7
0051_03	1000 ppm	Day : 20	7.24	0.19	6.2
0051_03	1000 ppm	Day : 91	8.14	0.15	10.5
0052_03	1000 ppm	Day : 5	6.61	0.27	12.9
0052_03	1000 ppm	Day : 20	7.19	0.19	12.9

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0052_03	1000 ppm	Day : 91	8.02	0.11	10.3
0053_03	1000 ppm	Day : 5	6.7	0.25	10.2
0053_03	1000 ppm	Day : 20	7.15	0.25	12.4
0053_03	1000 ppm	Day : 91	8.3	0.15	8.3
0054_03	1000 ppm	Day : 5	7.04	0.24	7.9
0054_03	1000 ppm	Day : 20	8.02	0.21	12.2
0054_03	1000 ppm	Day : 91	8.75	0.14	10.6
0055_03	1000 ppm	Day : 5	6.9	0.26	7.4
0055_03	1000 ppm	Day : 20	6.62	0.26	8.6
0055_03	1000 ppm	Day : 91	9.09	0.09	8.1
0056_03	1000 ppm	Day : 5	6.91	0.37	13.5
0056_03	1000 ppm	Day : 20	7.56	0.23	15.1
0056_03	1000 ppm	Day : 91	8.31	0.15	8.2
0057_03	1000 ppm	Day : 5	7.72	0.15	9
0057_03	1000 ppm	Day : 20	7.1	0.21	8.4
0057_03	1000 ppm	Day : 91	8.45	0.17	13.4
0058_03	1000 ppm	Day : 5	6.96	0.35	8.6
0058_03	1000 ppm	Day : 20	7.81	0.24	14.9
0058_03	1000 ppm	Day : 91	8.41	0.16	16.6
0059_03	1000 ppm	Day : 5	7.74	0.24	9.2
0059_03	1000 ppm	Day : 20	7.31	0.25	10
0059_03	1000 ppm	Day : 91	8.55	0.12	9.2

Experiment Number: 55301-03

Species/Strain: Rat/Wistar

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:34:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0059_03	1000 ppm	Day : 91	8.55	0.12	9.2
0060_03	1000 ppm	Day : 5	6.65	0.29	7.1
0060_03	1000 ppm	Day : 20	7.57	0.25	10.8
0060_03	1000 ppm	Day : 91	8.16	0.23	12.9

** END OF REPORT **