

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:36

First Dose M/F: NA / NA

Lab: NA

C Number: C92012

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0001_03	0 ppm	Day : 93	0	0*	48.2*	49*
0002_03	0 ppm	Day : 93	0	0.288	45.7	48
0003_03	0 ppm	Day : 93	0	0.135	44	47
0004_03	0 ppm	Day : 93	0.118	0.236	44.8	47.5
0005_03	0 ppm	Day : 93	0	0.322	45.4	47
0006_03	0 ppm	Day : 93	0	0	45.6	49
0007_03	0 ppm	Day : 93	0	0	45.5	48.5
0008_03	0 ppm	Day : 93	0	0	44.9	48
0009_03	0 ppm	Day : 93	0	0.105	43.7	45
0010_03	0 ppm	Day : 93	0	0	46.5	48.5
0011_03	625 ppm	Day : 93	0.138	0.138	45.4	46
0012_03	625 ppm	Day : 93	0	0.105	44.4	46.5
0013_03	625 ppm	Day : 93	0	0.238	46.7	46
0014_03	625 ppm	Day : 93	0	0.3	45.7	48.5
0015_03	625 ppm	Day : 93	0	0	42.3	44.5
0016_03	625 ppm	Day : 93	0	0.126	45.3	47.5
0017_03	625 ppm	Day : 93	0	0	45	47.5
0018_03	625 ppm	Day : 93	0	0.153	45.4	47
0019_03	625 ppm	Day : 93	0	0.363	43.5	46
0020_03	625 ppm	Day : 93	0	0.306	46.4	49.5
0021_03	1250 ppm	Day : 93	0	0.26	45.4	48

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0022_03	1250 ppm	Day : 93	0	0.148	45.8	47
0023_03	1250 ppm	Day : 93	0	0.11	44.7	47
0024_03	1250 ppm	Day : 93	0	0.15	45.3	48
0025_03	1250 ppm	Day : 93	0	0.417	43.6	46
0026_03	1250 ppm	Day : 93	0.093	0.093	44.5	47
0027_03	1250 ppm	Day : 93	0	0.093	43.6	45
0028_03	1250 ppm	Day : 93	0	0	41.6	45
0029_03	1250 ppm	Day : 93	0	0	42.5	46
0030_03	1250 ppm	Day : 93	0	0	46.2	50
0031_03	2500 ppm	Day : 93	0	0	43.5	46.5
0032_03	2500 ppm	Day : 93	0	0	41.8	45
0033_03	2500 ppm	Day : 93	0	0.312	44.2	47.5
0034_03	2500 ppm	Day : 93	0	0.264	44.3	47.5
0035_03	2500 ppm	Day : 93	0	0	45.4	48
0036_03	2500 ppm	Day : 93	0	0	44.6	47.5
0037_03	2500 ppm	Day : 93	0	0	41.9	44
0038_03	2500 ppm	Day : 93	0	0	44.7	48
0039_03	2500 ppm	Day : 93	0	0.272	46.7	49.5
0040_03	2500 ppm	Day : 93	0	0	43.7	45
0041_03	5000 ppm	Day : 93	0	0.226	41.3	45.5
0042_03	5000 ppm	Day : 93	0	0	41.5	44

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0043_03	5000 ppm	Day : 93	0	0.312	41.5	47
0044_03	5000 ppm	Day : 93	0.153	0.153	41.3	45
0045_03	5000 ppm	Day : 93	0	0	44	46
0046_03	5000 ppm	Day : 93	0.077	0	41.2	43.5
0047_03	5000 ppm	Day : 93	0	0	44	48.5
0048_03	5000 ppm	Day : 93	0	0	46	46
0049_03	5000 ppm	Day : 93	0	0	39.3	41
0050_03	5000 ppm	Day : 93	0.504	0.252*	43.4	46
0051_03	10000 ppm	Day : 93	0	0.1	38.9	41.5
0052_03	10000 ppm	Day : 93	0	0	38.7	42
0053_03	10000 ppm	Day : 93	0	0	41.7	46
0054_03	10000 ppm	Day : 93	0.156	0	40.6	44
0055_03	10000 ppm	Day : 93	0	0	40.7	45
0056_03	10000 ppm	Day : 93	0	0	40.6	44
0057_03	10000 ppm	Day : 93	0	0.126	42.4	43.5
0058_03	10000 ppm	Day : 93	0	0	39.5	40.5
0059_03	10000 ppm	Day : 93	0	0	44.2	48
0060_03	10000 ppm	Day : 93	0	0	38.3	42
0121_03	0 ppm	Day : 8	0	0.103	42.9	46
0121_03	0 ppm	Day : 29		0	45.3	46.5
0122_03	0 ppm	Day : 8	0	0	46.7	49

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0122_03	0 ppm	Day : 29		0	47.7	49.5
0123_03	0 ppm	Day : 8	0	0	44.6	47.5
0123_03	0 ppm	Day : 29		0.102	46.4	48
0124_03	0 ppm	Day : 8	0	0	42.5	45
0124_03	0 ppm	Day : 29		0	45.8	48.5
0125_03	0 ppm	Day : 8	0	0.127	43.3	48
0125_03	0 ppm	Day : 29		0	46.2	48
0126_03	0 ppm	Day : 8	0	0	43.9	45
0126_03	0 ppm	Day : 29		0	44.2	46
0127_03	0 ppm	Day : 8	0	0.134	44.9	49
0127_03	0 ppm	Day : 29		0	46.1	48
0128_03	0 ppm	Day : 8	0	0.121	44.7	45.5
0128_03	0 ppm	Day : 29		0	45.9	46.5
0129_03	0 ppm	Day : 8	0	0	42.7	46.5
0129_03	0 ppm	Day : 29		0	45.7	49
0130_03	0 ppm	Day : 8	0	0	42.7	47
0130_03	0 ppm	Day : 29		0	45	48
0131_03	625 ppm	Day : 8	0	0.39	45.6	49.5
0131_03	625 ppm	Day : 29		0	46.9	48
0132_03	625 ppm	Day : 8	0	0	42.4	45.5
0132_03	625 ppm	Day : 29		0.137	45.7	50.5

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0133_03	625 ppm	Day : 8	0	0	45.2	49.5
0133_03	625 ppm	Day : 29		0	46	49.5
0134_03	625 ppm	Day : 8	0	0	41.8	45.5
0134_03	625 ppm	Day : 29		0	43.6	46
0135_03	625 ppm	Day : 8	0	0.23	44.8	47.5
0135_03	625 ppm	Day : 29		0.24	46.6	49
0136_03	625 ppm	Day : 8	0	0	44.4	47.5
0136_03	625 ppm	Day : 29		0	46.4	49
0137_03	625 ppm	Day : 8	0	0	43.9	47
0137_03	625 ppm	Day : 29		0	45.5	48
0138_03	625 ppm	Day : 8	0	0.127	44	48
0138_03	625 ppm	Day : 29		0	48.1	51
0139_03	625 ppm	Day : 8	0	0.103	46.3	49
0139_03	625 ppm	Day : 29		0.116	46.6	48.5
0140_03	625 ppm	Day : 8	0	0	43.7	47
0140_03	625 ppm	Day : 29		0	46.4	49
0141_03	1250 ppm	Day : 8	0	0.109	42	45.5
0141_03	1250 ppm	Day : 29		0	44.8	46.5
0142_03	1250 ppm	Day : 8	0	0.11	42.9	46
0142_03	1250 ppm	Day : 29		0.1	46.4	47.5
0143_03	1250 ppm	Day : 8	0	0	43.1	46

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0143_03	1250 ppm	Day : 29		0	45.6	49
0144_03	1250 ppm	Day : 8	0	0	41.5	45
0144_03	1250 ppm	Day : 29		0	44.9	48.5
0145_03	1250 ppm	Day : 8	0	0	42.7	45.5
0145_03	1250 ppm	Day : 29		0	47.4	49.5
0146_03	1250 ppm	Day : 8	0	0	40.8	45
0146_03	1250 ppm	Day : 29		0	45.3	48.5
0147_03	1250 ppm	Day : 8	0	0	43.1	46.5
0147_03	1250 ppm	Day : 29		0.111	44.9	47
0148_03	1250 ppm	Day : 8	0	0	43.8	47
0148_03	1250 ppm	Day : 29		0	46.5	50
0149_03	1250 ppm	Day : 8	0	0	42.9	48
0149_03	1250 ppm	Day : 29		0	45.6	47.5
0150_03	1250 ppm	Day : 8	0	0.252	42.3	46
0150_03	1250 ppm	Day : 29		0	46	48
0151_03	2500 ppm	Day : 8	0	0.112	40.9	44.5
0151_03	2500 ppm	Day : 29		0	43.9	45.5
0152_03	2500 ppm	Day : 8	0	0	42.6	46
0152_03	2500 ppm	Day : 29		0.117	46.3	46
0153_03	2500 ppm	Day : 8	0	0	41	45.5
0153_03	2500 ppm	Day : 29		0.123	43.7	45

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0154_03	2500 ppm	Day : 8	0	0.109	42.7	46.5
0154_03	2500 ppm	Day : 29		0	46.5	50
0155_03	2500 ppm	Day : 8	0	0	42.7	45
0155_03	2500 ppm	Day : 29		0.124	46.4	49.5
0156_03	2500 ppm	Day : 8	0	0.13	42.8	44
0156_03	2500 ppm	Day : 29		0	43.7	48
0157_03	2500 ppm	Day : 8	0	0	42.5	46
0157_03	2500 ppm	Day : 29		0.262	43.9	47.5
0158_03	2500 ppm	Day : 8	0	0.216	44	47.5
0158_03	2500 ppm	Day : 29		0	46.6	48.5
0159_03	2500 ppm	Day : 8	0	0.424	43	47.5
0159_03	2500 ppm	Day : 29		0	43.5	47
0160_03	2500 ppm	Day : 8	0	0.142	40.4	45
0160_03	2500 ppm	Day : 29		0	43.4	47
0161_03	5000 ppm	Day : 8	0	0	38.4	44
0161_03	5000 ppm	Day : 29		0	45.5	46.5
0162_03	5000 ppm	Day : 8	0	0	41.9	45
0162_03	5000 ppm	Day : 29		0	43.3	47
0163_03	5000 ppm	Day : 8	0	0.116	44.4	48.5
0163_03	5000 ppm	Day : 29		0.256	44.8	46.5
0164_03	5000 ppm	Day : 8	0	0	43.4	47.5

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0164_03	5000 ppm	Day : 29		0	45	48.5
0165_03	5000 ppm	Day : 8	0	0	40.8	44.5
0165_03	5000 ppm	Day : 29		0.127	46	46.5
0166_03	5000 ppm	Day : 8	0	0	42	43.5
0166_03	5000 ppm	Day : 29		0	42.9	45
0167_03	5000 ppm	Day : 8	0	0	44.8	48
0167_03	5000 ppm	Day : 29		0	44.1	48
0168_03	5000 ppm	Day : 8	0	0	41.9	45
0168_03	5000 ppm	Day : 29		0	42.6	44.5
0169_03	5000 ppm	Day : 8	0	0	41.5	45.5
0169_03	5000 ppm	Day : 29		0	40.5	48
0170_03	5000 ppm	Day : 8	0	0	41.5	45
0170_03	5000 ppm	Day : 29		0	43.2	45.5
0171_03	10000 ppm	Day : 8	0.1	0	44.4	50
0171_03	10000 ppm	Day : 29		0	39.8	41.5
0172_03	10000 ppm	Day : 8	0	0	44.9	48
0172_03	10000 ppm	Day : 29		0	42	44.5
0173_03	10000 ppm	Day : 8	0	0	43.6	46
0173_03	10000 ppm	Day : 29		0	41.6	45
0174_03	10000 ppm	Day : 8	0	0	44	47
0174_03	10000 ppm	Day : 29		0.16	40.6	43

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:37

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0175_03	10000 ppm	Day : 8	0	0	43.8	47
0175_03	10000 ppm	Day : 29		0	43.5	45.5
0176_03	10000 ppm	Day : 8	0	0	45	47
0176_03	10000 ppm	Day : 29		0	44.5	48
0177_03	10000 ppm	Day : 8	0	0	42.9	47
0178_03	10000 ppm	Day : 8	0	0	41.1	45.5
0178_03	10000 ppm	Day : 29		0.132	41.3	45.5
0179_03	10000 ppm	Day : 8	0	0	39.1	42
0179_03	10000 ppm	Day : 29		0	40.9	43.5
0180_03	10000 ppm	Day : 8	0	0	44.4	46.5

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0001_03	0 ppm	Day : 93	16.4*	14.552*	17.8*	34*
0002_03	0 ppm	Day : 93	15.9	11.664	18.1	34.8
0003_03	0 ppm	Day : 93	15.5	11.34	17.9	35.2
0004_03	0 ppm	Day : 93	15.7	7.552	18	35
0005_03	0 ppm	Day : 93	15.7	12.719	17.9	34.6
0006_03	0 ppm	Day : 93	15.9	7.828	17.9	34.9
0007_03	0 ppm	Day : 93	16	8.262	18.3	35.2
0008_03	0 ppm	Day : 93	15.9	13.5	18.3	35.4
0009_03	0 ppm	Day : 93	15.5	7.875	18	35.5
0010_03	0 ppm	Day : 93	15.8	11.62	17.5	34
0011_03	625 ppm	Day : 93	15.5	11.316	17.3	34.1
0012_03	625 ppm	Day : 93	15.2	8.4	17.5	34.2
0013_03	625 ppm	Day : 93	15.5	8.806	16.9	33.2
0014_03	625 ppm	Day : 93	15.9	10.65	17.8	34.8
0015_03	625 ppm	Day : 93	15	7.644	18.1	35.5
0016_03	625 ppm	Day : 93	16	9.702	17.8	35.3
0017_03	625 ppm	Day : 93	15.7	12.3	18.2	34.9
0018_03	625 ppm	Day : 93	16	11.322	17.8	35.2
0019_03	625 ppm	Day : 93	15.5	9.801	18.3	35.6
0020_03	625 ppm	Day : 93	16	12.393	17.8	34.5
0021_03	1250 ppm	Day : 93	15.2	9.88	17.7	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 %
0022_03	1250 ppm	Day : 93	16.1	11.396	18.2	35.2
0023_03	1250 ppm	Day : 93	15.6	3.96	17.8	34.9
0024_03	1250 ppm	Day : 93	15.6	12.9	18.1	34.4
0025_03	1250 ppm	Day : 93	15	11.954	17.8	34.4
0026_03	1250 ppm	Day : 93	15.7	7.161	18.1	35.3
0027_03	1250 ppm	Day : 93	15.2	6.696	17.4	34.9
0028_03	1250 ppm	Day : 93	14.8	4.134	18.3	35.6
0029_03	1250 ppm	Day : 93	15.1	10.285	18.4	35.5
0030_03	1250 ppm	Day : 93	16.1	10.27	18.1	34.8
0031_03	2500 ppm	Day : 93	15.2	6.76	17.8	34.9
0032_03	2500 ppm	Day : 93	14.7	8.964	17.9	35.2
0033_03	2500 ppm	Day : 93	15.6	12.636	17.9	35.3
0034_03	2500 ppm	Day : 93	15.6	10.692	18.2	35.2
0035_03	2500 ppm	Day : 93	15.8	11.625	17.9	34.8
0036_03	2500 ppm	Day : 93	15.5	10.584	18	34.8
0037_03	2500 ppm	Day : 93	15	7.505	18.1	35.8
0038_03	2500 ppm	Day : 93	15.7	11.928	18.1	35.1
0039_03	2500 ppm	Day : 93	15.7	10.472	17.3	33.6
0040_03	2500 ppm	Day : 93	15.2	8.701	17.8	34.8
0041_03	5000 ppm	Day : 93	14.4	8.362	17.6	34.9
0042_03	5000 ppm	Day : 93	14.3	10.507	17.4	34.5

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0043_03	5000 ppm	Day : 93	14.7	8.424	18.1	35.4
0044_03	5000 ppm	Day : 93	14.3	10.557	17.7	34.6
0045_03	5000 ppm	Day : 93	15.6	12.768	17.9	35.5
0046_03	5000 ppm	Day : 93	14.7	5.929	17.9	35.7
0047_03	5000 ppm	Day : 93	15.6	12.96	18	35.5
0048_03	5000 ppm	Day : 93	15.5	10.66	16.8	33.7
0049_03	5000 ppm	Day : 93	13.8	7.272	17.5	35.1
0050_03	5000 ppm	Day : 93	14.8	15.12*	17	34.1
0051_03	10000 ppm	Day : 93	13.8	7.6	17.6	35.5
0052_03	10000 ppm	Day : 93	13.7	8.036	17.5	35.4
0053_03	10000 ppm	Day : 93	14.6	11.36	17.8	35
0054_03	10000 ppm	Day : 93	14.2	11.7	17.6	35
0055_03	10000 ppm	Day : 93	14.1	9.954	17.5	34.6
0056_03	10000 ppm	Day : 93	14.3	9.6	17.4	35.2
0057_03	10000 ppm	Day : 93	14.6	9.324	17.2	34.4
0058_03	10000 ppm	Day : 93	13.5	10.804	17.2	34.2
0059_03	10000 ppm	Day : 93	14.6	12.852	16.7	33
0060_03	10000 ppm	Day : 93	13.6	11.316	17.6	35.5
0121_03	0 ppm	Day : 8	14.7	8.961	20.8	34.3
0121_03	0 ppm	Day : 29	15.9	11.004	20.1	35.1
0122_03	0 ppm	Day : 8	15.8	9.675	20.5	33.8

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0122_03	0 ppm	Day : 29	16.7	8.944	20.3	35
0123_03	0 ppm	Day : 8	15.3	10.716	20.4	34.3
0123_03	0 ppm	Day : 29	15.9	8.67	19.6	34.3
0124_03	0 ppm	Day : 8	14.9	10.384	20.8	35.1
0124_03	0 ppm	Day : 29	15.9	10.89	19.8	34.7
0125_03	0 ppm	Day : 8	15.3	10.287	21.4	35.3
0125_03	0 ppm	Day : 29	16.3	9.265	20.6	35.3
0126_03	0 ppm	Day : 8	15.1	9.922	20.5	34.4
0126_03	0 ppm	Day : 29	15.7	9.416	20.5	35.5
0127_03	0 ppm	Day : 8	15.5	10.318	21.2	34.5
0127_03	0 ppm	Day : 29	16.3	11.259	20.4	35.4
0128_03	0 ppm	Day : 8	15.2	10.043	20.7	34
0128_03	0 ppm	Day : 29	16.6	11.31	20.8	36.2
0129_03	0 ppm	Day : 8	15	10.374	21	35.1
0129_03	0 ppm	Day : 29	16	9.912	20.4	35
0130_03	0 ppm	Day : 8	15	9.639	21.4	35.1
0130_03	0 ppm	Day : 29	16	8.856	20.9	35.6
0131_03	625 ppm	Day : 8	16.1	11.31	21.8	35.3
0131_03	625 ppm	Day : 29	16.3	12.528	20.5	34.8
0132_03	625 ppm	Day : 8	14.9	9.775	21.1	35.1
0132_03	625 ppm	Day : 29	16.1	10.412	20.7	35.2

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0133_03	625 ppm	Day : 8	15.8	10.115	21	35
0133_03	625 ppm	Day : 29	16.3	9.328	20	35.4
0134_03	625 ppm	Day : 8	14.4	9.222	20.8	34.4
0134_03	625 ppm	Day : 29	15.6	9.18	20.8	35.8
0135_03	625 ppm	Day : 8	15.2	9.085	20.3	33.9
0135_03	625 ppm	Day : 29	16.5	9.6	20.5	35.4
0136_03	625 ppm	Day : 8	15.5	12.615	20.9	34.9
0136_03	625 ppm	Day : 29	16.3	11.748	19.9	35.1
0137_03	625 ppm	Day : 8	15.5	9.315	21.4	35.3
0137_03	625 ppm	Day : 29	16	11.625	20.6	35.2
0138_03	625 ppm	Day : 8	15.6	10.287	21.9	35.5
0138_03	625 ppm	Day : 29	16.9	10.703	20.7	35.1
0139_03	625 ppm	Day : 8	15.9	9.167	20.8	34.3
0139_03	625 ppm	Day : 29	16.5	9.164	20.7	35.4
0140_03	625 ppm	Day : 8	15.1	9.628	20.9	34.6
0140_03	625 ppm	Day : 29	16.1	10.375	20.3	34.7
0141_03	1250 ppm	Day : 8	14.6	9.374	21.1	34.8
0141_03	1250 ppm	Day : 29	15.9	9.379	20.6	35.5
0142_03	1250 ppm	Day : 8	14.8	8.69	20.8	34.5
0142_03	1250 ppm	Day : 29	16	9	20	34.5
0143_03	1250 ppm	Day : 8	15.1	8.463	21.4	35

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0143_03	1250 ppm	Day : 29	16	11.481	21	35.1
0144_03	1250 ppm	Day : 8	14.8	11.036	21.6	35.7
0144_03	1250 ppm	Day : 29	15.9	5.376	20.6	35.4
0145_03	1250 ppm	Day : 8	15	10.591	21	35.1
0145_03	1250 ppm	Day : 29	16.1	11.424	20	34
0146_03	1250 ppm	Day : 8	14.4	10.455	21.2	35.3
0146_03	1250 ppm	Day : 29	16	12.15	20.6	35.3
0147_03	1250 ppm	Day : 8	14.9	9.605	21.2	34.6
0147_03	1250 ppm	Day : 29	16.1	9.768	20.7	35.9
0148_03	1250 ppm	Day : 8	15.2	8.58	20.6	34.7
0148_03	1250 ppm	Day : 29	16.5	11.571	20.7	35.5
0149_03	1250 ppm	Day : 8	15.1	9.6	21.2	35.2
0149_03	1250 ppm	Day : 29	16.1	10.836	20	35.3
0150_03	1250 ppm	Day : 8	15	6.804	21.2	35.5
0150_03	1250 ppm	Day : 29	16.4	9.265	20.7	35.7
0151_03	2500 ppm	Day : 8	14.1	10.528	20.9	34.5
0151_03	2500 ppm	Day : 29	15.6	9.379	20.4	35.5
0152_03	2500 ppm	Day : 8	14.6	9.18	20.7	34.3
0152_03	2500 ppm	Day : 29	16	9.828	19.7	34.6
0153_03	2500 ppm	Day : 8	14.2	8.988	21	34.6
0153_03	2500 ppm	Day : 29	15.4	10.578	20.3	35.2

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0154_03	2500 ppm	Day : 8	14.6	9.374	20.5	34.2
0154_03	2500 ppm	Day : 29	16.5	11.592	20.6	35.5
0155_03	2500 ppm	Day : 8	14.8	9.63	21.1	34.7
0155_03	2500 ppm	Day : 29	16	10.168	20.1	34.5
0156_03	2500 ppm	Day : 8	15	11.96	20.9	35
0156_03	2500 ppm	Day : 29	15.5	9.401	20.5	35.5
0157_03	2500 ppm	Day : 8	14.6	9.744	20.7	34.4
0157_03	2500 ppm	Day : 29	15.1	10.218	19.8	34.4
0158_03	2500 ppm	Day : 8	15.2	8.64	20.7	34.5
0158_03	2500 ppm	Day : 29	16.4	12.816	20	35.2
0159_03	2500 ppm	Day : 8	15.1	8.48	21.3	35.1
0159_03	2500 ppm	Day : 29	15.5	10.057	21.2	35.6
0160_03	2500 ppm	Day : 8	14	10.792	20.5	34.7
0160_03	2500 ppm	Day : 29	15.4	10.092	20	35.5
0161_03	5000 ppm	Day : 8	14.3	9.492	22.8	37.2
0161_03	5000 ppm	Day : 29	15.6	10.71	19.9	34.3
0162_03	5000 ppm	Day : 8	14.8	10.332	20.8	35.3
0162_03	5000 ppm	Day : 29	15.4	9.328	20.2	35.6
0163_03	5000 ppm	Day : 8	15.4	10.44	20.6	34.7
0163_03	5000 ppm	Day : 29	15.8	11.264	20.3	35.3
0164_03	5000 ppm	Day : 8	15.1	11.303	21	34.8

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0164_03	5000 ppm	Day : 29	15.9	8.613	20.4	35.3
0165_03	5000 ppm	Day : 8	14.4	10.8	20.9	35.3
0165_03	5000 ppm	Day : 29	16	11.049	19.8	34.8
0166_03	5000 ppm	Day : 8	14.7	9.605	21	35
0166_03	5000 ppm	Day : 29	15.2	11.256	20.5	35.4
0167_03	5000 ppm	Day : 8	15.5	11.571	20.5	34.6
0167_03	5000 ppm	Day : 29	15.6	10.349	20.6	35.4
0168_03	5000 ppm	Day : 8	14.3	10	20.7	34.1
0168_03	5000 ppm	Day : 29	15.3	8.466	20.8	35.9
0169_03	5000 ppm	Day : 8	14.7	9.84	21.2	35.4
0169_03	5000 ppm	Day : 29	14.3	9.576	20.1	35.3
0170_03	5000 ppm	Day : 8	14.4	8.099	20.5	34.7
0170_03	5000 ppm	Day : 29	15.1	8.658	20.4	35
0171_03	10000 ppm	Day : 8	15.9	9.625	20.9	35.8
0171_03	10000 ppm	Day : 29	14.2	8.19	19.7	35.7
0172_03	10000 ppm	Day : 8	15.7	11.424	20.4	35
0172_03	10000 ppm	Day : 29	14.9	9.89	19.9	35.5
0173_03	10000 ppm	Day : 8	15.2	10.71	20.8	34.9
0173_03	10000 ppm	Day : 29	14.9	10.416	19.9	35.8
0174_03	10000 ppm	Day : 8	15.4	9.116	20.4	35
0174_03	10000 ppm	Day : 29	14.3	7.04	19.4	35.2

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:38

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 %
0175_03	10000 ppm	Day : 8	15.2	9.605	20.7	34.7
0175_03	10000 ppm	Day : 29	15.3	9.401	19.5	35.2
0176_03	10000 ppm	Day : 8	15.4	10.062	20.1	34.2
0176_03	10000 ppm	Day : 29	15.4	12.64	19.3	34.6
0177_03	10000 ppm	Day : 8	14.9	10.235	20.8	34.7
0178_03	10000 ppm	Day : 8	14.4	6.9	20.9	35
0178_03	10000 ppm	Day : 29	14.6	10.428	20.3	35.4
0179_03	10000 ppm	Day : 8	13.9	3.403	20.8	35.5
0179_03	10000 ppm	Day : 29	14.4	14.365	19.8	35.2
0180_03	10000 ppm	Day : 8	15.2	8.72	20.2	34.2

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0001_03	0 ppm	Day : 93	52.5*	0.642*	0	0*
0002_03	0 ppm	Day : 93	52.1	0.432	0	0
0003_03	0 ppm	Day : 93	50.8	0.27	0	1
0004_03	0 ppm	Day : 93	51.4	0.236	0	0
0005_03	0 ppm	Day : 93	51.9	0.483	0	0
0006_03	0 ppm	Day : 93	51.4	0.309	0	0
0007_03	0 ppm	Day : 93	52	0.408	0	0
0008_03	0 ppm	Day : 93	51.6	0.3	0	1
0009_03	0 ppm	Day : 93	50.8	0.42	0	0
0010_03	0 ppm	Day : 93	51.6	0.42	0	0
0011_03	625 ppm	Day : 93	50.6	0.414	0	0
0012_03	625 ppm	Day : 93	51.1	0.105	0	0
0013_03	625 ppm	Day : 93	50.9	0.238	0	0
0014_03	625 ppm	Day : 93	51.3	0.3	0	0
0015_03	625 ppm	Day : 93	51.1	0.686	0	0
0016_03	625 ppm	Day : 93	50.5	0.252	0	0
0017_03	625 ppm	Day : 93	52.3	0.45	0	0
0018_03	625 ppm	Day : 93	50.4	0.765	0	0
0019_03	625 ppm	Day : 93	51.3	0.363	0	0
0020_03	625 ppm	Day : 93	51.6	0.306	0.306	0
0021_03	1250 ppm	Day : 93	52.8	0.13	0	0

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0022_03	1250 ppm	Day : 93	51.6	0.444	0	0
0023_03	1250 ppm	Day : 93	50.9	0.055	0	0
0024_03	1250 ppm	Day : 93	52.5	0.3	0	0
0025_03	1250 ppm	Day : 93	51.7	0.417	0	1
0026_03	1250 ppm	Day : 93	51.3	0.279	0	0
0027_03	1250 ppm	Day : 93	49.9	0.093	0	1
0028_03	1250 ppm	Day : 93	51.3	0.053	0	0
0029_03	1250 ppm	Day : 93	51.8	0.363	0	0
0030_03	1250 ppm	Day : 93	51.9	0.39	0	0
0031_03	2500 ppm	Day : 93	50.8	0.104	0	0
0032_03	2500 ppm	Day : 93	51	0.216	0	1
0033_03	2500 ppm	Day : 93	50.7	0.624	0	0
0034_03	2500 ppm	Day : 93	51.6	0.264	0	0
0035_03	2500 ppm	Day : 93	51.4	0.93	0	0
0036_03	2500 ppm	Day : 93	51.9	0.252	0	0
0037_03	2500 ppm	Day : 93	50.7	0.19	0	0
0038_03	2500 ppm	Day : 93	51.5	0	0	0
0039_03	2500 ppm	Day : 93	51.5	0.68	0	0
0040_03	2500 ppm	Day : 93	51.2	0.113	0	0
0041_03	5000 ppm	Day : 93	50.6	0.339	0	0
0042_03	5000 ppm	Day : 93	50.4	0.532	0	0

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0043_03	5000 ppm	Day : 93	51	0.104	0	0
0044_03	5000 ppm	Day : 93	51.1	0.459	0	0
0045_03	5000 ppm	Day : 93	50.5	0.456	0	0
0046_03	5000 ppm	Day : 93	50.2	0.077	0	0
0047_03	5000 ppm	Day : 93	50.8	0.16	0	0
0048_03	5000 ppm	Day : 93	49.8	0.13	0	0
0049_03	5000 ppm	Day : 93	49.8	0.303	0	0
0050_03	5000 ppm	Day : 93	49.9	0.504*	0	0*
0051_03	10000 ppm	Day : 93	49.6	0.3	0	1
0052_03	10000 ppm	Day : 93	49.3	0	0	0
0053_03	10000 ppm	Day : 93	50.9	0.284	0	0
0054_03	10000 ppm	Day : 93	50.2	0.312	0	0
0055_03	10000 ppm	Day : 93	50.6	0.504	0	0
0056_03	10000 ppm	Day : 93	49.3	0.64	0	0
0057_03	10000 ppm	Day : 93	50	0.378	0	0
0058_03	10000 ppm	Day : 93	50.3	0.592	0	0
0059_03	10000 ppm	Day : 93	50.4	0.459	0	0
0060_03	10000 ppm	Day : 93	49.6	0.138	0	0
0121_03	0 ppm	Day : 8	60.6	0.309		1
0121_03	0 ppm	Day : 29	57.3	0.524		
0122_03	0 ppm	Day : 8	60.7	0.645		1

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0122_03	0 ppm	Day : 29	57.9	0.416		
0123_03	0 ppm	Day : 8	59.4	0.57		0
0123_03	0 ppm	Day : 29	57.3	0.102		
0124_03	0 ppm	Day : 8	59.4	0.236		0
0124_03	0 ppm	Day : 29	57	0.242		
0125_03	0 ppm	Day : 8	60.5	0.762		0
0125_03	0 ppm	Day : 29	58.3	0.436		
0126_03	0 ppm	Day : 8	59.5	0.484		0
0126_03	0 ppm	Day : 29	57.6	0.214		
0127_03	0 ppm	Day : 8	61.4	1.206		0
0127_03	0 ppm	Day : 29	57.6	0.417		
0128_03	0 ppm	Day : 8	60.8	0.484		0
0128_03	0 ppm	Day : 29	57.4	0.52		
0129_03	0 ppm	Day : 8	59.9	0.931		1
0129_03	0 ppm	Day : 29	58.2	0.59		
0130_03	0 ppm	Day : 8	60.8	0.238		0
0130_03	0 ppm	Day : 29	58.9	0.216		
0131_03	625 ppm	Day : 8	61.8	0.39		1
0131_03	625 ppm	Day : 29	58.9	0		
0132_03	625 ppm	Day : 8	60	1.035		0
0132_03	625 ppm	Day : 29	58.7	0.548		

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0133_03	625 ppm	Day : 8	60.1	0.714		2
0133_03	625 ppm	Day : 29	56.5	0.318		
0134_03	625 ppm	Day : 8	60.4	0.106		1
0134_03	625 ppm	Day : 29	58.1	0.432		
0135_03	625 ppm	Day : 8	60	0.805		0
0135_03	625 ppm	Day : 29	57.9	0.48		
0136_03	625 ppm	Day : 8	59.8	0.58		0
0136_03	625 ppm	Day : 29	56.5	0.264		
0137_03	625 ppm	Day : 8	60.7	0.46		0
0137_03	625 ppm	Day : 29	58.5	0.125		
0138_03	625 ppm	Day : 8	61.7	1.016		1
0138_03	625 ppm	Day : 29	58.9	0.417		
0139_03	625 ppm	Day : 8	60.7	0.206		0
0139_03	625 ppm	Day : 29	58.4	0.348		
0140_03	625 ppm	Day : 8	60.4	0.348		0
0140_03	625 ppm	Day : 29	58.6	0.375		
0141_03	1250 ppm	Day : 8	60.6	0.109		0
0141_03	1250 ppm	Day : 29	58	0.791		
0142_03	1250 ppm	Day : 8	60.4	0.66		1
0142_03	1250 ppm	Day : 29	57.9	0.2		
0143_03	1250 ppm	Day : 8	61	0.186		0

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0143_03	1250 ppm	Day : 29	59.8	0.387		
0144_03	1250 ppm	Day : 8	60.6	0.744		3
0144_03	1250 ppm	Day : 29	58.2	0.128		
0145_03	1250 ppm	Day : 8	59.8	0.357		0
0145_03	1250 ppm	Day : 29	59	0.544		
0146_03	1250 ppm	Day : 8	60.2	0.492		0
0146_03	1250 ppm	Day : 29	58.3	0.27		
0147_03	1250 ppm	Day : 8	61.3	0.339		1
0147_03	1250 ppm	Day : 29	57.7	0.333		
0148_03	1250 ppm	Day : 8	59.3	0.55		0
0148_03	1250 ppm	Day : 29	58.2	0.532		
0149_03	1250 ppm	Day : 8	60.2	0.72		2
0149_03	1250 ppm	Day : 29	56.7	0.504		
0150_03	1250 ppm	Day : 8	59.8	0		1
0150_03	1250 ppm	Day : 29	58	0.436		
0151_03	2500 ppm	Day : 8	60.6	0		2
0151_03	2500 ppm	Day : 29	57.5	0.678		
0152_03	2500 ppm	Day : 8	60.5	0.432		1
0152_03	2500 ppm	Day : 29	57	0.468		
0153_03	2500 ppm	Day : 8	60.7	0.535		1
0153_03	2500 ppm	Day : 29	57.5	0.246		

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0154_03	2500 ppm	Day : 8	60	0.763		0
0154_03	2500 ppm	Day : 29	58	0.378		
0155_03	2500 ppm	Day : 8	60.7	0.321		0
0155_03	2500 ppm	Day : 29	58.4	0.496		
0156_03	2500 ppm	Day : 8	59.7	0.39		0
0156_03	2500 ppm	Day : 29	57.9	0.238		
0157_03	2500 ppm	Day : 8	60.1	0.812		0
0157_03	2500 ppm	Day : 29	57.7	0.262		
0158_03	2500 ppm	Day : 8	59.8	1.08		2
0158_03	2500 ppm	Day : 29	57	0.576		
0159_03	2500 ppm	Day : 8	60.7	0.318		1
0159_03	2500 ppm	Day : 29	59.6	0.226		
0160_03	2500 ppm	Day : 8	59.3	0.852		1
0160_03	2500 ppm	Day : 29	56.4	0.696		
0161_03	5000 ppm	Day : 8	61.1	0.452		0
0161_03	5000 ppm	Day : 29	58	0.238		
0162_03	5000 ppm	Day : 8	58.9	0.615		2
0162_03	5000 ppm	Day : 29	56.7	0.424		
0163_03	5000 ppm	Day : 8	59.5	0.348		0
0163_03	5000 ppm	Day : 29	57.6	0.64		
0164_03	5000 ppm	Day : 8	60.4	0.254		0

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0164_03	5000 ppm	Day : 29	57.8	0.396		
0165_03	5000 ppm	Day : 8	59.2	0.12		1
0165_03	5000 ppm	Day : 29	56.9	0.127		
0166_03	5000 ppm	Day : 8	60	0.565		0
0166_03	5000 ppm	Day : 29	57.9	0.268		
0167_03	5000 ppm	Day : 8	59.2	0.532		0
0167_03	5000 ppm	Day : 29	58.3	0.524		
0168_03	5000 ppm	Day : 8	60.7	0.75		0
0168_03	5000 ppm	Day : 29	58.1	0.102		
0169_03	5000 ppm	Day : 8	59.9	0.492		0
0169_03	5000 ppm	Day : 29	57	0.252		
0170_03	5000 ppm	Day : 8	59.1	0.089		0
0170_03	5000 ppm	Day : 29	58.2	0.222		
0171_03	10000 ppm	Day : 8	58.4	0		0
0171_03	10000 ppm	Day : 29	55.3	0.273		
0172_03	10000 ppm	Day : 8	58.4	0.136		0
0172_03	10000 ppm	Day : 29	56.1	0.23		
0173_03	10000 ppm	Day : 8	59.6	0.882		0
0173_03	10000 ppm	Day : 29	55.6	0.62		
0174_03	10000 ppm	Day : 8	58.4	0.212		0
0174_03	10000 ppm	Day : 29	55.1	0.16		

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:39

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0175_03	10000 ppm	Day : 8	59.5	0.339		0
0175_03	10000 ppm	Day : 29	55.3	0.476		
0176_03	10000 ppm	Day : 8	58.8	0.234		1
0176_03	10000 ppm	Day : 29	55.7	0.16		
0177_03	10000 ppm	Day : 8	59.8	0.46		0
0178_03	10000 ppm	Day : 8	59.8	0.46		0
0178_03	10000 ppm	Day : 29	57.4	0.264		
0179_03	10000 ppm	Day : 8	58.5	0.123		0
0179_03	10000 ppm	Day : 29	56.2	0.676		
0180_03	10000 ppm	Day : 8	59.1	0.327		0

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0001_03	0 ppm	Day : 93	662*	9.19*	0.202*	6.206*
0002_03	0 ppm	Day : 93	643	8.77	0.237	2.016
0003_03	0 ppm	Day : 93	590	8.67	0.156	1.755
0004_03	0 ppm	Day : 93	571	8.72	0.209	3.658
0005_03	0 ppm	Day : 93	631	8.75	0.175	2.576
0006_03	0 ppm	Day : 93	597	8.88	0.204	2.163
0007_03	0 ppm	Day : 93	559	8.75	0.254	1.53
0008_03	0 ppm	Day : 93	631	8.7	0.174	1.2
0009_03	0 ppm	Day : 93	595	8.6	0.146	2.1
0010_03	0 ppm	Day : 93	631	9.01	0.126	1.96
0011_03	625 ppm	Day : 93	602	8.97	0.206	1.794
0012_03	625 ppm	Day : 93	595	8.69	0.165	1.89
0013_03	625 ppm	Day : 93	646	9.18	0.239	2.618
0014_03	625 ppm	Day : 93	513	8.91	0.098	3.75
0015_03	625 ppm	Day : 93	608	8.28	0.132	1.47
0016_03	625 ppm	Day : 93	588	8.97	0.179	2.016
0017_03	625 ppm	Day : 93	499	8.61	0.164	2.25
0018_03	625 ppm	Day : 93	634	9.01	0.135	3.06
0019_03	625 ppm	Day : 93	596	8.47	0.178	1.573
0020_03	625 ppm	Day : 93	596	9	0.117	1.989
0021_03	1250 ppm	Day : 93	640	8.59	0.172	2.73
0022_03	1250 ppm	Day : 93	620	8.87	0.16	2.812

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:39

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0023_03	1250 ppm	Day : 93	592	8.78	0.184	1.375
0024_03	1250 ppm	Day : 93	595	8.62	0.112	1.65
0025_03	1250 ppm	Day : 93	570	8.43	0.177	1.112
0026_03	1250 ppm	Day : 93	618	8.67	0.191	1.674
0027_03	1250 ppm	Day : 93	621	8.74	0.184	2.418
0028_03	1250 ppm	Day : 93	594	8.1	0.162	1.113
0029_03	1250 ppm	Day : 93	551	8.21	0.189	1.452
0030_03	1250 ppm	Day : 93	569	8.9	0.125	2.34
0031_03	2500 ppm	Day : 93	697	8.56	0.103	3.536
0032_03	2500 ppm	Day : 93	618	8.19	0.188	1.62
0033_03	2500 ppm	Day : 93	575	8.72	0.148	2.028
0034_03	2500 ppm	Day : 93	609	8.58	0.112	1.98
0035_03	2500 ppm	Day : 93	622	8.83	0.23	2.945
0036_03	2500 ppm	Day : 93	613	8.6	0.198	1.764
0037_03	2500 ppm	Day : 93	686	8.27	0.108	1.805
0038_03	2500 ppm	Day : 93	608	8.68	0.122	2.272
0039_03	2500 ppm	Day : 93	587	9.07	0.127	2.176
0040_03	2500 ppm	Day : 93	647	8.54	0.196	2.486
0041_03	5000 ppm	Day : 93	693	8.16	0.163	2.373
0042_03	5000 ppm	Day : 93	683	8.23	0.173	2.261
0043_03	5000 ppm	Day : 93	617	8.14	0.22	1.56
0044_03	5000 ppm	Day : 93	673	8.08	0.154	3.978

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0044_03	5000 ppm	Day : 93	673	8.08	0.154	3.978
0045_03	5000 ppm	Day : 93	718	8.71	0.157	1.976
0046_03	5000 ppm	Day : 93	706	8.2	0.172	1.617
0047_03	5000 ppm	Day : 93	715	8.67	0.191	2.88
0048_03	5000 ppm	Day : 93	760	9.23	0.138	2.21
0049_03	5000 ppm	Day : 93	526	7.89	0.197	2.525
0050_03	5000 ppm	Day : 93	758	8.7	0.235	8.82*
0051_03	10000 ppm	Day : 93	694	7.84	0.212	2
0052_03	10000 ppm	Day : 93	663	7.85	0.181	1.764
0053_03	10000 ppm	Day : 93	728	8.19	0.09	2.556
0054_03	10000 ppm	Day : 93	645	8.09	0.154	3.432
0055_03	10000 ppm	Day : 93	680	8.05	0.25	2.142
0056_03	10000 ppm	Day : 93	752	8.23	0.198	2.56
0057_03	10000 ppm	Day : 93	718	8.48	0.22	2.394
0058_03	10000 ppm	Day : 93	662	7.85	0.133	3.404
0059_03	10000 ppm	Day : 93	711	8.76	0.21	1.989
0060_03	10000 ppm	Day : 93	804	7.72	0.232	2.346
0121_03	0 ppm	Day : 8	917	7.08	0.255	0.721
0121_03	0 ppm	Day : 29	710	7.9	0.134	1.31
0122_03	0 ppm	Day : 8	928	7.69	0.238	2.193
0122_03	0 ppm	Day : 29	715	8.23	0.173	1.04
0123_03	0 ppm	Day : 8	923	7.5	0.278	0.114

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0123_03	0 ppm	Day : 29	761	8.1	0.105	1.326
0124_03	0 ppm	Day : 8	874	7.16	0.279	1.062
0124_03	0 ppm	Day : 29	689	8.04	0.161	0.968
0125_03	0 ppm	Day : 8	849	7.16	0.329	1.016
0125_03	0 ppm	Day : 29	684	7.93	0.182	1.199
0126_03	0 ppm	Day : 8	983	7.38	0.354	1.452
0126_03	0 ppm	Day : 29	697	7.67	0.184	1.07
0127_03	0 ppm	Day : 8	974	7.32	0.242	0.938
0127_03	0 ppm	Day : 29	707	8	0.168	2.224
0128_03	0 ppm	Day : 8	1011	7.35	0.287	1.21
0128_03	0 ppm	Day : 29	692	7.99	0.152	1.17
0129_03	0 ppm	Day : 8	890	7.13	0.292	1.596
0129_03	0 ppm	Day : 29	640	7.85	0.204	1.298
0130_03	0 ppm	Day : 8	927	7.02	0.358	1.904
0130_03	0 ppm	Day : 29	658	7.64	0.176	1.728
0131_03	625 ppm	Day : 8	988	7.38	0.354	0.78
0131_03	625 ppm	Day : 29	696	7.97	0.183	1.872
0132_03	625 ppm	Day : 8	985	7.07	0.325	0.575
0132_03	625 ppm	Day : 29	635	7.79	0.117	2.603
0133_03	625 ppm	Day : 8	899	7.52	0.256	0.833
0133_03	625 ppm	Day : 29	692	8.14	0.179	0.954
0134_03	625 ppm	Day : 8	942	6.92	0.388	1.166

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0134_03	625 ppm	Day : 8	942	6.92	0.388	1.166
0134_03	625 ppm	Day : 29	747	7.51	0.143	1.188
0135_03	625 ppm	Day : 8	958	7.47	0.269	1.38
0135_03	625 ppm	Day : 29	658	8.05	0.185	1.68
0136_03	625 ppm	Day : 8	1005	7.42	0.245	1.305
0136_03	625 ppm	Day : 29	675	8.21	0.131	1.188
0137_03	625 ppm	Day : 8	962	7.24	0.253	1.265
0137_03	625 ppm	Day : 29	756	7.77	0.233	0.75
0138_03	625 ppm	Day : 8	1011	7.13	0.271	1.016
0138_03	625 ppm	Day : 29	649	8.16	0.155	2.78
0139_03	625 ppm	Day : 8	915	7.63	0.328	0.721
0139_03	625 ppm	Day : 29	643	7.98	0.184	1.972
0140_03	625 ppm	Day : 8	1002	7.24	0.369	1.044
0140_03	625 ppm	Day : 29	693	7.92	0.198	1.75
0141_03	1250 ppm	Day : 8	1004	6.93	0.256	1.308
0141_03	1250 ppm	Day : 29	726	7.72	0.147	1.13
0142_03	1250 ppm	Day : 8	973	7.11	0.292	1.1
0142_03	1250 ppm	Day : 29	710	8.02	0.152	0.7
0143_03	1250 ppm	Day : 8	905	7.07	0.311	0.465
0143_03	1250 ppm	Day : 29	717	7.62	0.152	1.032
0144_03	1250 ppm	Day : 8	1003	6.84	0.246	0.124
0144_03	1250 ppm	Day : 29	692	7.72	0.131	0.896

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0145_03	1250 ppm	Day : 8	1014	7.14	0.278	0.714
0145_03	1250 ppm	Day : 29	702	8.03	0.137	1.632
0146_03	1250 ppm	Day : 8	1017	6.78	0.231	0.984
0146_03	1250 ppm	Day : 29	719	7.77	0.218	1.08
0147_03	1250 ppm	Day : 8	1116	7.03	0.246	1.243
0147_03	1250 ppm	Day : 29	688	7.78	0.156	0.888
0148_03	1250 ppm	Day : 8	917	7.38	0.347	1.43
0148_03	1250 ppm	Day : 29	724	7.99	0.152	1.197
0149_03	1250 ppm	Day : 8	927	7.12	0.278	1.32
0149_03	1250 ppm	Day : 29	711	8.05	0.169	1.26
0150_03	1250 ppm	Day : 8	973	7.08	0.29	1.26
0150_03	1250 ppm	Day : 29	713	7.93	0.127	1.199
0151_03	2500 ppm	Day : 8	1038	6.75	0.351	0.56
0151_03	2500 ppm	Day : 29	726	7.64	0.107	1.243
0152_03	2500 ppm	Day : 8	1040	7.04	0.345	1.08
0152_03	2500 ppm	Day : 29	691	8.12	0.171	1.053
0153_03	2500 ppm	Day : 8	1029	6.75	0.25	0.963
0153_03	2500 ppm	Day : 29	731	7.6	0.144	1.353
0154_03	2500 ppm	Day : 8	1028	7.12	0.206	0.654
0154_03	2500 ppm	Day : 29	731	8.01	0.168	0.63
0155_03	2500 ppm	Day : 8	1155	7.03	0.295	0.535
0155_03	2500 ppm	Day : 29	748	7.95	0.151	1.612

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0155_03	2500 ppm	Day : 29	748	7.95	0.151	1.612
0156_03	2500 ppm	Day : 8	1022	7.17	0.222	0.52
0156_03	2500 ppm	Day : 29	735	7.55	0.159	2.261
0157_03	2500 ppm	Day : 8	986	7.07	0.212	0.812
0157_03	2500 ppm	Day : 29	792	7.61	0.152	2.358
0158_03	2500 ppm	Day : 8	977	7.35	0.228	0.648
0158_03	2500 ppm	Day : 29	747	8.18	0.188	1.008
0159_03	2500 ppm	Day : 8	1057	7.08	0.312	1.06
0159_03	2500 ppm	Day : 29	806	7.3	0.153	1.017
0160_03	2500 ppm	Day : 8	1088	6.82	0.361	1.704
0160_03	2500 ppm	Day : 29	796	7.7	0.139	0.812
0161_03	5000 ppm	Day : 8	1036	6.28	0.163	1.13
0161_03	5000 ppm	Day : 29	756*	7.84	0.102	0.952
0162_03	5000 ppm	Day : 8	999	7.12	0.121	0.984
0162_03	5000 ppm	Day : 29	808	7.63	0.107	0.848
0163_03	5000 ppm	Day : 8	1053	7.47	0.187	0.696
0163_03	5000 ppm	Day : 29	783	7.78	0.14	0.512
0164_03	5000 ppm	Day : 8	986	7.19	0.237	0.889
0164_03	5000 ppm	Day : 29	792	7.79	0.171	0.891
0165_03	5000 ppm	Day : 8	1068	6.89	0.227	0.72
0165_03	5000 ppm	Day : 29	768	8.09	0.154	1.397
0166_03	5000 ppm	Day : 8	990	7	0.189	1.017

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:39

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0166_03	5000 ppm	Day : 29	858	7.41	0.163	1.876
0167_03	5000 ppm	Day : 8	988	7.57	0.204	0.931
0167_03	5000 ppm	Day : 29	776	7.56	0.166	2.227
0168_03	5000 ppm	Day : 8	1077	6.9	0.179	1.25
0168_03	5000 ppm	Day : 29	857	7.34	0.176	1.632
0169_03	5000 ppm	Day : 8	1110	6.93	0.166	1.722
0169_03	5000 ppm	Day : 29	366	7.1	0.107	2.772
0170_03	5000 ppm	Day : 8	1021	7.03	0.232	0.623
0170_03	5000 ppm	Day : 29	844	7.42	0.148	1.887
0171_03	10000 ppm	Day : 8	1116	7.61	0.122	2.5
0171_03	10000 ppm	Day : 29	934	7.19	0.18	0.637
0172_03	10000 ppm	Day : 8	1120	7.69	0.115	1.904
0172_03	10000 ppm	Day : 29	902	7.48	0.097	1.38
0173_03	10000 ppm	Day : 8	1067	7.32	0.088	0.756
0173_03	10000 ppm	Day : 29	888	7.48	0.15	1.364
0174_03	10000 ppm	Day : 8	1047	7.54	0.173	0.848
0174_03	10000 ppm	Day : 29	928	7.37	0.162	0.64
0175_03	10000 ppm	Day : 8	1002	7.36	0.14	1.243
0175_03	10000 ppm	Day : 29	896	7.86	0.157	2.023
0176_03	10000 ppm	Day : 8	1126	7.66	0.092	1.17
0176_03	10000 ppm	Day : 29	811	7.99	0.144	3.2
0177_03	10000 ppm	Day : 8	1110	7.17	0.1	0.46

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:39

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0177_03	10000 ppm	Day : 8	1110	7.17	0.1	0.46
0178_03	10000 ppm	Day : 8	929	6.88	0.021	1.38
0178_03	10000 ppm	Day : 29	895	7.2	0.151	2.376
0179_03	10000 ppm	Day : 8	1001	6.69	0.167	0.369
0179_03	10000 ppm	Day : 29	919	7.27	0.102	1.859
0180_03	10000 ppm	Day : 8	919	7.51	0.083	1.635

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:39

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0001_03	0 ppm	Day : 93	21.4*
0002_03	0 ppm	Day : 93	14.4
0003_03	0 ppm	Day : 93	13.5
0004_03	0 ppm	Day : 93	11.8
0005_03	0 ppm	Day : 93	16.1
0006_03	0 ppm	Day : 93	10.3
0007_03	0 ppm	Day : 93	10.2
0008_03	0 ppm	Day : 93	15
0009_03	0 ppm	Day : 93	10.5
0010_03	0 ppm	Day : 93	14
0011_03	625 ppm	Day : 93	13.8
0012_03	625 ppm	Day : 93	10.5
0013_03	625 ppm	Day : 93	11.9
0014_03	625 ppm	Day : 93	15
0015_03	625 ppm	Day : 93	9.8
0016_03	625 ppm	Day : 93	12.6
0017_03	625 ppm	Day : 93	15
0018_03	625 ppm	Day : 93	15.3
0019_03	625 ppm	Day : 93	12.1
0020_03	625 ppm	Day : 93	15.3
0021_03	1250 ppm	Day : 93	13
0022_03	1250 ppm	Day : 93	14.8

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:39

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0023_03	1250 ppm	Day : 93	5.5
0024_03	1250 ppm	Day : 93	15
0025_03	1250 ppm	Day : 93	13.9
0026_03	1250 ppm	Day : 93	9.3
0027_03	1250 ppm	Day : 93	9.3
0028_03	1250 ppm	Day : 93	5.3
0029_03	1250 ppm	Day : 93	12.1
0030_03	1250 ppm	Day : 93	13
0031_03	2500 ppm	Day : 93	10.4
0032_03	2500 ppm	Day : 93	10.8
0033_03	2500 ppm	Day : 93	15.6
0034_03	2500 ppm	Day : 93	13.2
0035_03	2500 ppm	Day : 93	15.5
0036_03	2500 ppm	Day : 93	12.6
0037_03	2500 ppm	Day : 93	9.5
0038_03	2500 ppm	Day : 93	14.2
0039_03	2500 ppm	Day : 93	13.6
0040_03	2500 ppm	Day : 93	11.3
0041_03	5000 ppm	Day : 93	11.3
0042_03	5000 ppm	Day : 93	13.3
0043_03	5000 ppm	Day : 93	10.4
0044_03	5000 ppm	Day : 93	15.3

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:40

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0044_03	5000 ppm	Day : 93	15.3
0045_03	5000 ppm	Day : 93	15.2
0046_03	5000 ppm	Day : 93	7.7
0047_03	5000 ppm	Day : 93	16
0048_03	5000 ppm	Day : 93	13
0049_03	5000 ppm	Day : 93	10.1
0050_03	5000 ppm	Day : 93	25.2*
0051_03	10000 ppm	Day : 93	10
0052_03	10000 ppm	Day : 93	9.8
0053_03	10000 ppm	Day : 93	14.2
0054_03	10000 ppm	Day : 93	15.6
0055_03	10000 ppm	Day : 93	12.6
0056_03	10000 ppm	Day : 93	12.8
0057_03	10000 ppm	Day : 93	12.6
0058_03	10000 ppm	Day : 93	14.8
0059_03	10000 ppm	Day : 93	15.3
0060_03	10000 ppm	Day : 93	13.8
0121_03	0 ppm	Day : 8	10.3
0121_03	0 ppm	Day : 29	13.1
0122_03	0 ppm	Day : 8	12.9
0122_03	0 ppm	Day : 29	10.4
0123_03	0 ppm	Day : 8	11.4

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:40

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0123_03	0 ppm	Day : 29	10.2
0124_03	0 ppm	Day : 8	11.8
0124_03	0 ppm	Day : 29	12.1
0125_03	0 ppm	Day : 8	12.7
0125_03	0 ppm	Day : 29	10.9
0126_03	0 ppm	Day : 8	12.1
0126_03	0 ppm	Day : 29	10.7
0127_03	0 ppm	Day : 8	13.4
0127_03	0 ppm	Day : 29	13.9
0128_03	0 ppm	Day : 8	12.1
0128_03	0 ppm	Day : 29	13
0129_03	0 ppm	Day : 8	13.3
0129_03	0 ppm	Day : 29	11.8
0130_03	0 ppm	Day : 8	11.9
0130_03	0 ppm	Day : 29	10.8
0131_03	625 ppm	Day : 8	13
0131_03	625 ppm	Day : 29	14.4
0132_03	625 ppm	Day : 8	11.5
0132_03	625 ppm	Day : 29	13.7
0133_03	625 ppm	Day : 8	11.9
0133_03	625 ppm	Day : 29	10.6
0134_03	625 ppm	Day : 8	10.6

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:40

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0134_03	625 ppm	Day : 8	10.6
0134_03	625 ppm	Day : 29	10.8
0135_03	625 ppm	Day : 8	11.5
0135_03	625 ppm	Day : 29	12
0136_03	625 ppm	Day : 8	14.5
0136_03	625 ppm	Day : 29	13.2
0137_03	625 ppm	Day : 8	11.5
0137_03	625 ppm	Day : 29	12.5
0138_03	625 ppm	Day : 8	12.7
0138_03	625 ppm	Day : 29	13.9
0139_03	625 ppm	Day : 8	10.3
0139_03	625 ppm	Day : 29	11.6
0140_03	625 ppm	Day : 8	11.6
0140_03	625 ppm	Day : 29	12.5
0141_03	1250 ppm	Day : 8	10.9
0141_03	1250 ppm	Day : 29	11.3
0142_03	1250 ppm	Day : 8	11
0142_03	1250 ppm	Day : 29	10
0143_03	1250 ppm	Day : 8	9.3
0143_03	1250 ppm	Day : 29	12.9
0144_03	1250 ppm	Day : 8	12.4
0144_03	1250 ppm	Day : 29	6.4

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:40

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0145_03	1250 ppm	Day : 8	11.9
0145_03	1250 ppm	Day : 29	13.6
0146_03	1250 ppm	Day : 8	12.3
0146_03	1250 ppm	Day : 29	13.5
0147_03	1250 ppm	Day : 8	11.3
0147_03	1250 ppm	Day : 29	11.1
0148_03	1250 ppm	Day : 8	11
0148_03	1250 ppm	Day : 29	13.3
0149_03	1250 ppm	Day : 8	12
0149_03	1250 ppm	Day : 29	12.6
0150_03	1250 ppm	Day : 8	8.4
0150_03	1250 ppm	Day : 29	10.9
0151_03	2500 ppm	Day : 8	11.2
0151_03	2500 ppm	Day : 29	11.3
0152_03	2500 ppm	Day : 8	10.8
0152_03	2500 ppm	Day : 29	11.7
0153_03	2500 ppm	Day : 8	10.7
0153_03	2500 ppm	Day : 29	12.3
0154_03	2500 ppm	Day : 8	10.9
0154_03	2500 ppm	Day : 29	12.6
0155_03	2500 ppm	Day : 8	10.7
0155_03	2500 ppm	Day : 29	12.4

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:40

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0155_03	2500 ppm	Day : 29	12.4
0156_03	2500 ppm	Day : 8	13
0156_03	2500 ppm	Day : 29	11.9
0157_03	2500 ppm	Day : 8	11.6
0157_03	2500 ppm	Day : 29	13.1
0158_03	2500 ppm	Day : 8	10.8
0158_03	2500 ppm	Day : 29	14.4
0159_03	2500 ppm	Day : 8	10.6
0159_03	2500 ppm	Day : 29	11.3
0160_03	2500 ppm	Day : 8	14.2
0160_03	2500 ppm	Day : 29	11.6
0161_03	5000 ppm	Day : 8	11.3
0161_03	5000 ppm	Day : 29	11.9
0162_03	5000 ppm	Day : 8	12.3
0162_03	5000 ppm	Day : 29	10.6
0163_03	5000 ppm	Day : 8	11.6
0163_03	5000 ppm	Day : 29	12.8
0164_03	5000 ppm	Day : 8	12.7
0164_03	5000 ppm	Day : 29	9.9
0165_03	5000 ppm	Day : 8	12
0165_03	5000 ppm	Day : 29	12.7
0166_03	5000 ppm	Day : 8	11.3

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:40

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0166_03	5000 ppm	Day : 29	13.4
0167_03	5000 ppm	Day : 8	13.3
0167_03	5000 ppm	Day : 29	13.1
0168_03	5000 ppm	Day : 8	12.5
0168_03	5000 ppm	Day : 29	10.2
0169_03	5000 ppm	Day : 8	12.3
0169_03	5000 ppm	Day : 29	12.6
0170_03	5000 ppm	Day : 8	8.9
0170_03	5000 ppm	Day : 29	11.1
0171_03	10000 ppm	Day : 8	12.5
0171_03	10000 ppm	Day : 29	9.1
0172_03	10000 ppm	Day : 8	13.6
0172_03	10000 ppm	Day : 29	11.5
0173_03	10000 ppm	Day : 8	12.6
0173_03	10000 ppm	Day : 29	12.4
0174_03	10000 ppm	Day : 8	10.6
0174_03	10000 ppm	Day : 29	8
0175_03	10000 ppm	Day : 8	11.3
0175_03	10000 ppm	Day : 29	11.9
0176_03	10000 ppm	Day : 8	11.7
0176_03	10000 ppm	Day : 29	16
0177_03	10000 ppm	Day : 8	11.5

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:40

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0177_03	10000 ppm	Day : 8	11.5
0178_03	10000 ppm	Day : 8	9.2
0178_03	10000 ppm	Day : 29	13.2
0179_03	10000 ppm	Day : 8	4.1
0179_03	10000 ppm	Day : 29	16.9
0180_03	10000 ppm	Day : 8	10.9

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0061_03	0 ppm	Day : 93	0	0	44.7	45.5
0062_03	0 ppm	Day : 93	0	0	46	48.5
0063_03	0 ppm	Day : 93	0	0	46.5	47.5
0064_03	0 ppm	Day : 93	0	0.441	43.3	45
0065_03	0 ppm	Day : 93	0	0	45	48
0066_03	0 ppm	Day : 93	0	0	45.2	47
0067_03	0 ppm	Day : 93	0	0.054	42.4	45
0068_03	0 ppm	Day : 93	0	0.162	42.5	43
0069_03	0 ppm	Day : 93	0	0.13	46.7	46.5
0070_03	0 ppm	Day : 93	0.116	0.232	46.4	47
0071_03	625 ppm	Day : 93	0	0	44.1	46.5
0072_03	625 ppm	Day : 93	0	0	44.8	46.5
0073_03	625 ppm	Day : 93	0	0	44.7	45
0074_03	625 ppm	Day : 93	0	0	43.6	45
0075_03	625 ppm	Day : 93	0	0.114	44.5	47
0076_03	625 ppm	Day : 93	0	0	47	46
0077_03	625 ppm	Day : 93	0	0.387	45.1	47
0078_03	625 ppm	Day : 93	0	0	43	42.5
0079_03	625 ppm	Day : 93	0	0	42.2	44.5
0080_03	625 ppm	Day : 93	0	0	46.5	45
0081_03	1250 ppm	Day : 93	0	0.214	45.2	47

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0082_03	1250 ppm	Day : 93	0	0	44.9	46
0083_03	1250 ppm	Day : 93	0	0.09	45.2	46
0084_03	1250 ppm	Day : 93	0	0	43.3	43.5
0085_03	1250 ppm	Day : 93	0	0	45.2	48
0086_03	1250 ppm	Day : 93	0	0.106	42.3	44
0087_03	1250 ppm	Day : 93	0	0	44.9	46
0088_03	1250 ppm	Day : 93	0	0.113	41.2	44
0089_03	1250 ppm	Day : 93	0	0.055	41.2	44
0090_03	1250 ppm	Day : 93	0	0.206	45	47
0091_03	2500 ppm	Day : 93	0	0	42.9	43.5
0092_03	2500 ppm	Day : 93	0	0.098	43.4	45
0093_03	2500 ppm	Day : 93	0	0	43	45.5
0094_03	2500 ppm	Day : 93	0	0.097	41.9	43
0095_03	2500 ppm	Day : 93	0	0.222	42.7	45
0096_03	2500 ppm	Day : 93	0	0.116	44.2	46.5
0097_03	2500 ppm	Day : 93	0	0	40.6	42.5
0098_03	2500 ppm	Day : 93	0	0	42.2	45
0099_03	2500 ppm	Day : 93	0	0	44.5	45.5
0100_03	2500 ppm	Day : 93	0	0.087	43.6	43.5
0101_03	5000 ppm	Day : 93	0	0	40.1	42
0102_03	5000 ppm	Day : 93	0	0	41.6	43.5

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0103_03	5000 ppm	Day : 93	0	0.249	40.4	42
0104_03	5000 ppm	Day : 93	0	0.113	42	45
0105_03	5000 ppm	Day : 93	0	0	42.4	44
0106_03	5000 ppm	Day : 93	0	0.122	38.6	41
0107_03	5000 ppm	Day : 93	0	0.121	41.7	43
0108_03	5000 ppm	Day : 93	0	0	44.8	43.5
0109_03	5000 ppm	Day : 93	0	0	42.3	45
0110_03	5000 ppm	Day : 93	0	0	42.7	43.5
0111_03	10000 ppm	Day : 93	0	0	40.2	41
0112_03	10000 ppm	Day : 93	0	0	38.8	42
0113_03	10000 ppm	Day : 93	0	0.1	38.4	40
0114_03	10000 ppm	Day : 93	0	0.268	42.8	45
0115_03	10000 ppm	Day : 93	0	0.099	40.1	41
0116_03	10000 ppm	Day : 93	0	0.061	37.5	39
0117_03	10000 ppm	Day : 93	0	0.108	41.9	43
0118_03	10000 ppm	Day : 93	0	0	41.9	42.5
0119_03	10000 ppm	Day : 93	0	0	39	44
0120_03	10000 ppm	Day : 93	0	0	38.7	40.5
0181_03	0 ppm	Day : 8	0	0	45.7	46.5
0181_03	0 ppm	Day : 29		0	45.7	48.5
0182_03	0 ppm	Day : 8	0	0.091	42.6	44

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0182_03	0 ppm	Day : 29		0	45.5	45.5
0183_03	0 ppm	Day : 8	0	0.106	47.8	48.5
0183_03	0 ppm	Day : 29		0	47.9	48.5
0184_03	0 ppm	Day : 8	0	0.092	44.9	44.5
0184_03	0 ppm	Day : 29		0	46.1	46
0185_03	0 ppm	Day : 8	0	0.104	43.1	44.5
0185_03	0 ppm	Day : 29		0.333	43	47
0186_03	0 ppm	Day : 8	0	0	45	46
0186_03	0 ppm	Day : 29		0	46.7	48
0187_03	0 ppm	Day : 8	0	0	44.1	45.5
0187_03	0 ppm	Day : 29		0	47.8	48.5
0188_03	0 ppm	Day : 8	0	0	46.2	48
0188_03	0 ppm	Day : 29		0	44.8	48
0189_03	0 ppm	Day : 8	0	0	39.2	40
0189_03	0 ppm	Day : 29		0	42.5	44
0190_03	0 ppm	Day : 8	0	0.11	45.1	45
0190_03	0 ppm	Day : 29		0	46.2	48
0191_03	625 ppm	Day : 8	0	0	45.3	45.5
0191_03	625 ppm	Day : 29		0	46.5	49
0192_03	625 ppm	Day : 8	0	0	44.3	45.5
0192_03	625 ppm	Day : 29		0.226	46.4	48.5

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0193_03	625 ppm	Day : 8	0	0	45.3	47
0193_03	625 ppm	Day : 29		0	45.6	48.5
0194_03	625 ppm	Day : 8	0	0	46.5	46.5
0194_03	625 ppm	Day : 29		0	45	47
0195_03	625 ppm	Day : 8	0	0.05	43.4	44
0195_03	625 ppm	Day : 29		0	44.7	49
0196_03	625 ppm	Day : 8	0	0	50.3	50
0197_03	625 ppm	Day : 8	0	0	47.6	48
0197_03	625 ppm	Day : 29		0.104	46.6	48
0198_03	625 ppm	Day : 8	0	0	40.6	42
0199_03	625 ppm	Day : 8	0	0	46.9	47
0199_03	625 ppm	Day : 29		0	46.2	46
0200_03	625 ppm	Day : 8	0	0.118	43.9	46
0200_03	625 ppm	Day : 29		0	42.4	44
0201_03	1250 ppm	Day : 8	0	0.104	45.7	45
0201_03	1250 ppm	Day : 29		0	45.2	48
0202_03	1250 ppm	Day : 8	0	0	44.5	44
0202_03	1250 ppm	Day : 29		0	44	47
0203_03	1250 ppm	Day : 8	0	0.101	46.7	48.5
0203_03	1250 ppm	Day : 29		0	44.9	48.5
0204_03	1250 ppm	Day : 8	0	0.105	44.7	47

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0204_03	1250 ppm	Day : 29		0	46.2	47
0205_03	1250 ppm	Day : 8	0	0	38.9	41
0205_03	1250 ppm	Day : 29		0	43.4	45
0206_03	1250 ppm	Day : 8	0	0	41.4	45
0206_03	1250 ppm	Day : 29		0	45.2	47.5
0207_03	1250 ppm	Day : 8	0	0	45.8	46
0207_03	1250 ppm	Day : 29		0.123	45.7	48
0208_03	1250 ppm	Day : 8	0.094	0	43.1	45
0208_03	1250 ppm	Day : 29		0.226	45.1	48
0209_03	1250 ppm	Day : 8	0	0	42.7	45
0209_03	1250 ppm	Day : 29		0	44.3	46
0210_03	1250 ppm	Day : 8	0	0.116	44.7	46
0210_03	1250 ppm	Day : 29		0	43.9	46
0211_03	2500 ppm	Day : 8	0	0.238	45.1	47
0211_03	2500 ppm	Day : 29		0	44.4	45
0212_03	2500 ppm	Day : 8	0	0.133	45.7	46.5
0212_03	2500 ppm	Day : 29		0	45.8	47.5
0213_03	2500 ppm	Day : 8	0	0	45.6	46
0213_03	2500 ppm	Day : 29		0	44.8	50
0214_03	2500 ppm	Day : 8	0	0	46.1	48
0214_03	2500 ppm	Day : 29		0	46.8	48

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0215_03	2500 ppm	Day : 8	0	0	44.7	45
0215_03	2500 ppm	Day : 29		0	47	48
0216_03	2500 ppm	Day : 8	0.099	0.099	43.8	46.5
0216_03	2500 ppm	Day : 29		0.104	44.4	45
0217_03	2500 ppm	Day : 8	0	0	45.5	45.5
0217_03	2500 ppm	Day : 29		0	43.9	46
0218_03	2500 ppm	Day : 8	0	0	44.1	45
0218_03	2500 ppm	Day : 29		0.234	45.6	47.5
0219_03	2500 ppm	Day : 8	0	0	46.5	46.5
0219_03	2500 ppm	Day : 29		0	45.2	47
0220_03	2500 ppm	Day : 8	0	0	45.3	45
0220_03	2500 ppm	Day : 29		0	44.1	47.5
0221_03	5000 ppm	Day : 8	0	0	45.9	46
0221_03	5000 ppm	Day : 29		0	42.1	44
0222_03	5000 ppm	Day : 8	0	0.099	44	44
0222_03	5000 ppm	Day : 29		8	41.9	44.5
0223_03	5000 ppm	Day : 8	0	0.105	44.5	46
0224_03	5000 ppm	Day : 8	0	0	44.4	45.5
0224_03	5000 ppm	Day : 29		0	43.5	46
0225_03	5000 ppm	Day : 8	0	0.19	44.4	44
0225_03	5000 ppm	Day : 29		0	43.5	45.5

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0226_03	5000 ppm	Day : 8	0	0	44.7	45
0226_03	5000 ppm	Day : 29		0	42.1	45
0227_03	5000 ppm	Day : 8	0	0.129	44.1	44.5
0227_03	5000 ppm	Day : 29		0	42.8	46.5
0228_03	5000 ppm	Day : 8	0	0	46.6	47.5
0228_03	5000 ppm	Day : 29		0	42.5	47
0229_03	5000 ppm	Day : 8	0	0.094	41.9	42
0229_03	5000 ppm	Day : 29		0	43.7	47
0230_03	5000 ppm	Day : 8	0	0	46.6	46
0230_03	5000 ppm	Day : 29		0	42.5	45
0231_03	10000 ppm	Day : 8	0	0.104	46.3	46.5
0231_03	10000 ppm	Day : 29		0	40.9	42
0232_03	10000 ppm	Day : 8	0	0	46.9	48
0232_03	10000 ppm	Day : 29		0	40.2	42
0233_03	10000 ppm	Day : 8	0	0.113	49.4	50
0233_03	10000 ppm	Day : 29		0	30.7	33
0234_03	10000 ppm	Day : 8	0	0.116	46.6	48.5
0234_03	10000 ppm	Day : 29		0	39.9	45
0235_03	10000 ppm	Day : 8	0	0.118	48.3	49
0235_03	10000 ppm	Day : 29		0	42.1	45
0236_03	10000 ppm	Day : 8	0	0	46	47

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:41

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0236_03	10000 ppm	Day : 29		0	43	47
0237_03	10000 ppm	Day : 8	0	0	47.5	49.5
0237_03	10000 ppm	Day : 29		0.58	42.5	46
0238_03	10000 ppm	Day : 8	0	0	45.1	45.5
0238_03	10000 ppm	Day : 29		0.411	42.5	45
0239_03	10000 ppm	Day : 8	0	0	44.7	46
0239_03	10000 ppm	Day : 29		0	26.9	QNS
0240_03	10000 ppm	Day : 8	0	0	44.7	46.5

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0061_03	0 ppm	Day : 93	15.1	8.586	19.2	33.8
0062_03	0 ppm	Day : 93	15.9	13.425	19.6	34.6
0063_03	0 ppm	Day : 93	16.2	9.24	19.6	34.8
0064_03	0 ppm	Day : 93	15.2	10.878	20	35.1
0065_03	0 ppm	Day : 93	15.5	7.828	19.7	34.4
0066_03	0 ppm	Day : 93	15.4	11.7	19.5	34.1
0067_03	0 ppm	Day : 93	14.9	3.834	20.1	35.1
0068_03	0 ppm	Day : 93	14.7	6.075	19.6	34.6
0069_03	0 ppm	Day : 93	15.6	8.97	19	33.4
0070_03	0 ppm	Day : 93	16.1	9.048	19.8	34.7
0071_03	625 ppm	Day : 93	15.6	9.523	19.9	35.4
0072_03	625 ppm	Day : 93	15.1	3.192	19.1	33.7
0073_03	625 ppm	Day : 93	15	7.44	19.1	33.6
0074_03	625 ppm	Day : 93	15.1	9.072	19.5	34.6
0075_03	625 ppm	Day : 93	15.7	8.322	19.9	35.3
0076_03	625 ppm	Day : 93	15.7	8.856	18.8	33.4
0077_03	625 ppm	Day : 93	16	7.482	20.2	35.5
0078_03	625 ppm	Day : 93	14.8	7.888	19.4	34.4
0079_03	625 ppm	Day : 93	14.7	5.32	19.6	34.8
0080_03	625 ppm	Day : 93	15.8	12.07	19.2	34
0081_03	1250 ppm	Day : 93	15.5	6.313	19.4	34.3

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0082_03	1250 ppm	Day : 93	15.5	5.092	19.4	34.5
0083_03	1250 ppm	Day : 93	15.2	7.02	19	33.6
0084_03	1250 ppm	Day : 93	14.9	7.519	19.4	34.4
0085_03	1250 ppm	Day : 93	15.8	10.212	19.6	35
0086_03	1250 ppm	Day : 93	15	9.01	19.7	35.5
0087_03	1250 ppm	Day : 93	15.4	7.938	19.3	34.3
0088_03	1250 ppm	Day : 93	14.7	8.701	20.1	35.7
0089_03	1250 ppm	Day : 93	14.4	3.63	19.8	35
0090_03	1250 ppm	Day : 93	15.6	8.24	19.6	34.7
0091_03	2500 ppm	Day : 93	14.9	7.52	19.7	34.7
0092_03	2500 ppm	Day : 93	14.6	9.114	19	33.6
0093_03	2500 ppm	Day : 93	15	8.174	19.8	34.9
0094_03	2500 ppm	Day : 93	14.6	6.887	19.4	34.8
0095_03	2500 ppm	Day : 93	14.9	9.435	19.5	34.9
0096_03	2500 ppm	Day : 93	15.5	8.816	19.5	35.1
0097_03	2500 ppm	Day : 93	14.3	3.78	19.7	35.2
0098_03	2500 ppm	Day : 93	14.6	5.041	19.6	34.6
0099_03	2500 ppm	Day : 93	14.9	9.864	18.6	33.5
0100_03	2500 ppm	Day : 93	15	7.569	19.3	34.4
0101_03	5000 ppm	Day : 93	14.2	9.68	19	35.4
0102_03	5000 ppm	Day : 93	14.4	5.46	18.9	34.6

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0103_03	5000 ppm	Day : 93	14.3	5.478	18.9	35.4
0104_03	5000 ppm	Day : 93	14.7	9.04	18.8	35
0105_03	5000 ppm	Day : 93	14.9	11.6	18.9	35.1
0106_03	5000 ppm	Day : 93	13.5	10.736	19.1	35
0107_03	5000 ppm	Day : 93	14.4	8.712	18.8	34.5
0108_03	5000 ppm	Day : 93	15.2	10.349	18.5	33.9
0109_03	5000 ppm	Day : 93	14.6	12.369	18.6	34.5
0110_03	5000 ppm	Day : 93	14.9	9.288	18.9	34.9
0111_03	10000 ppm	Day : 93	14.3	10.449	18.5	35.6
0112_03	10000 ppm	Day : 93	14	4.06	18.5	36.1
0113_03	10000 ppm	Day : 93	13.7	3.75	18.3	35.7
0114_03	10000 ppm	Day : 93	15	10.318	17.9	35
0115_03	10000 ppm	Day : 93	14	7.227	18.4	34.9
0116_03	10000 ppm	Day : 93	13.4	4.209	18.4	35.7
0117_03	10000 ppm	Day : 93	14.9	8.208	18.6	35.6
0118_03	10000 ppm	Day : 93	14.4	7.896	17.8	34.4
0119_03	10000 ppm	Day : 93	14	7.644	18.7	35.9
0120_03	10000 ppm	Day : 93	13.8	12.596	18.4	35.7
0181_03	0 ppm	Day : 8	15.7	8.736	21.4	34.4
0181_03	0 ppm	Day : 29	16	8.1	21.3	35
0182_03	0 ppm	Day : 8	14.8	7.826	21.2	34.7

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0182_03	0 ppm	Day : 29	15.9	10.208	21.1	34.9
0183_03	0 ppm	Day : 8	16.1	9.752	20.5	33.7
0183_03	0 ppm	Day : 29	16.7	8.526	21	34.9
0184_03	0 ppm	Day : 8	15.3	7.268	20.8	34.1
0184_03	0 ppm	Day : 29	15.7	9.594	20.4	34.1
0185_03	0 ppm	Day : 8	14.8	9.152	21.1	34.3
0185_03	0 ppm	Day : 29	15.4	9.102	21.4	35.8
0186_03	0 ppm	Day : 8	15.5	9.79	21.2	34.4
0186_03	0 ppm	Day : 29	16.4	9.945	20.9	35.1
0187_03	0 ppm	Day : 8	15.2	7.954	21.6	34.5
0187_03	0 ppm	Day : 29	16.7	9.744	21.6	34.9
0188_03	0 ppm	Day : 8	15.2	7.298	20.2	32.9
0188_03	0 ppm	Day : 29	15.7	9.191	21.1	35
0189_03	0 ppm	Day : 8	13.7	4.316	21.2	34.9
0189_03	0 ppm	Day : 29	15.1	8.188	21.5	35.5
0190_03	0 ppm	Day : 8	15.3	9.57	21.3	33.9
0190_03	0 ppm	Day : 29	16.4	10.54	21.2	35.5
0191_03	625 ppm	Day : 8	15.3	10.925	20.7	33.8
0191_03	625 ppm	Day : 29	16.1	10.25	20.9	34.6
0192_03	625 ppm	Day : 8	15	9.87	20.8	33.9
0192_03	625 ppm	Day : 29	15.9	10.17	20.3	34.3

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0193_03	625 ppm	Day : 8	15.3	9.828	20.9	33.8
0193_03	625 ppm	Day : 29	15.9	10.08	20.9	34.9
0194_03	625 ppm	Day : 8	15.9	7.553	20.9	34.2
0194_03	625 ppm	Day : 29	15.4	8.61	20.1	34.2
0195_03	625 ppm	Day : 8	14.7	4.4	20.7	33.9
0195_03	625 ppm	Day : 29	16	10.414	21.2	35.8
0196_03	625 ppm	Day : 8	16.8	7.83	20.7	33.4
0197_03	625 ppm	Day : 8	15.7	7.917	20.4	33
0197_03	625 ppm	Day : 29	16.7	8.424	21.8	35.8
0198_03	625 ppm	Day : 8	14.1	3.87	20.8	34.7
0199_03	625 ppm	Day : 8	15.3	7.38	20.1	32.6
0199_03	625 ppm	Day : 29	15.7	9.164	20.9	34
0200_03	625 ppm	Day : 8	14.7	10.62	21.1	33.5
0200_03	625 ppm	Day : 29	15	10.2	20	35.4
0201_03	1250 ppm	Day : 8	15.4	9.152	20.7	33.7
0201_03	1250 ppm	Day : 29	16.1	10.148	21.4	35.6
0202_03	1250 ppm	Day : 8	14.8	8.484	20.5	33.3
0202_03	1250 ppm	Day : 29	15.6	11.266	21.4	35.5
0203_03	1250 ppm	Day : 8	15.5	8.686	20.6	33.2
0203_03	1250 ppm	Day : 29	15.8	9.213	21.4	35.2
0204_03	1250 ppm	Day : 8	15.8	8.715	22	35.3

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0204_03	1250 ppm	Day : 29	15.8	8.991	20.3	34.2
0205_03	1250 ppm	Day : 8	13.4	4.704	21.2	34.4
0205_03	1250 ppm	Day : 29	15.4	8.075	21.3	35.5
0206_03	1250 ppm	Day : 8	13.9	9.483	20.8	33.6
0206_03	1250 ppm	Day : 29	15.8	9.516	21.3	35
0207_03	1250 ppm	Day : 8	15.4	9.135	20.6	33.6
0207_03	1250 ppm	Day : 29	16.4	10.578	21.2	35.9
0208_03	1250 ppm	Day : 8	14.8	7.708	21	34.3
0208_03	1250 ppm	Day : 29	16.1	9.718	21.1	35.7
0209_03	1250 ppm	Day : 8	14.6	8.712	21.3	34.2
0209_03	1250 ppm	Day : 29	15.4	10.492	21.4	34.8
0210_03	1250 ppm	Day : 8	15.3	10.092	21.2	34.2
0210_03	1250 ppm	Day : 29	15.7	9.213	21.5	35.8
0211_03	2500 ppm	Day : 8	15.6	10.71	21	34.6
0211_03	2500 ppm	Day : 29	15.5	8.5	20.9	34.9
0212_03	2500 ppm	Day : 8	15.4	11.97	20.6	33.7
0212_03	2500 ppm	Day : 29	16.4	11.34	20.9	35.8
0213_03	2500 ppm	Day : 8	15.3	9.373	20.5	33.6
0213_03	2500 ppm	Day : 29	15.8	8.82	21.3	35.3
0214_03	2500 ppm	Day : 8	15.7	8.448	21.1	34.1
0214_03	2500 ppm	Day : 29	16.1	10.965	20.6	34.4

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0215_03	2500 ppm	Day : 8	15	9.765	20.7	33.6
0215_03	2500 ppm	Day : 29	16.1	10.735	20.6	34.3
0216_03	2500 ppm	Day : 8	15.1	8.91	21.4	34.5
0216_03	2500 ppm	Day : 29	15.3	8.736	21.1	34.5
0217_03	2500 ppm	Day : 8	15.3	11.039	20.7	33.6
0217_03	2500 ppm	Day : 29	15.4	10.25	20.7	35.1
0218_03	2500 ppm	Day : 8	14.8	8.827	20.8	33.6
0218_03	2500 ppm	Day : 29	15.8	9.828	20.7	34.6
0219_03	2500 ppm	Day : 8	15.7	12.648	20.7	33.8
0219_03	2500 ppm	Day : 29	15.9	10.324	20.9	35.2
0220_03	2500 ppm	Day : 8	15.4	8.988	20.8	34
0220_03	2500 ppm	Day : 29	15.4	9.672	20.9	34.9
0221_03	5000 ppm	Day : 8	15.4	10.416	20.5	33.6
0221_03	5000 ppm	Day : 29	15	10.56	20.5	35.6
0222_03	5000 ppm	Day : 8	14.8	9.108	20.6	33.6
0222_03	5000 ppm	Day : 29	15.1	10.5	20.9	36
0223_03	5000 ppm	Day : 8	15.3	9.975	20.6	34.4
0224_03	5000 ppm	Day : 8	14.9	8.466	20.7	33.6
0224_03	5000 ppm	Day : 29	15.4	10.624	21	35.4
0225_03	5000 ppm	Day : 8	15.1	8.645	20.5	34
0225_03	5000 ppm	Day : 29	15.4	4.898	20.8	35.4

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0226_03	5000 ppm	Day : 8	15.2	8.742	20.8	34
0226_03	5000 ppm	Day : 29	15.4	9.152	21.4	36.6
0227_03	5000 ppm	Day : 8	14.6	11.094	20.4	33.1
0227_03	5000 ppm	Day : 29	15.4	11.648	21	36
0228_03	5000 ppm	Day : 8	15.4	10.625	20.3	33
0228_03	5000 ppm	Day : 29	15.3	9.202	21.2	36
0229_03	5000 ppm	Day : 8	14.1	8.46	20.7	33.7
0229_03	5000 ppm	Day : 29	14.9	8.12	20.4	34.1
0230_03	5000 ppm	Day : 8	15.7	6.96	20.5	33.7
0230_03	5000 ppm	Day : 29	15.1	8.265	20.4	35.5
0231_03	10000 ppm	Day : 8	15.8	9.672	20.4	34.1
0231_03	10000 ppm	Day : 29	14.1	11.375	19.3	34.5
0232_03	10000 ppm	Day : 8	15.5	9.84	20	33
0232_03	10000 ppm	Day : 29	14.2	10.668	19.7	35.3
0233_03	10000 ppm	Day : 8	16.8	10.283	20.2	34
0233_03	10000 ppm	Day : 29	11.2	12.741	20.4	36.5
0234_03	10000 ppm	Day : 8	16.1	10.44	20.4	34.5
0234_03	10000 ppm	Day : 29	14.1	13.552	19.9	35.3
0235_03	10000 ppm	Day : 8	16.1	11.21	19.9	33.3
0235_03	10000 ppm	Day : 29	14.9	13.932	19.6	35.4
0236_03	10000 ppm	Day : 8	15.5	8.372	20.6	33.7

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:42

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0236_03	10000 ppm	Day : 29	15.3	11.748	20.1	35.6
0237_03	10000 ppm	Day : 8	16.6	10.028	20.8	34.9
0237_03	10000 ppm	Day : 29	14.9	12.18	19.8	35.1
0238_03	10000 ppm	Day : 8	15.3	9.202	20.5	33.9
0238_03	10000 ppm	Day : 29	14.7	12.056	19.6	34.6
0239_03	10000 ppm	Day : 8	15.1	10.578	20.8	33.8
0239_03	10000 ppm	Day : 29	9.9	8.099	20.7	36.8
0240_03	10000 ppm	Day : 8	15.3	7.921	20.8	34.2

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0061_03	0 ppm	Day : 93	56.9	0		0
0062_03	0 ppm	Day : 93	56.6	0		0
0063_03	0 ppm	Day : 93	56.1	0.105		0
0064_03	0 ppm	Day : 93	57	0		0
0065_03	0 ppm	Day : 93	57.1	0.309		0
0066_03	0 ppm	Day : 93	57.3	0.26		0
0067_03	0 ppm	Day : 93	57.1	0.054		0
0068_03	0 ppm	Day : 93	56.6	0.243		0
0069_03	0 ppm	Day : 93	56.9	0.65		0
0070_03	0 ppm	Day : 93	57.1	0.116		0
0071_03	625 ppm	Day : 93	56.2	0.107		0
0072_03	625 ppm	Day : 93	56.8	0.042		0
0073_03	625 ppm	Day : 93	56.9	0.279		0
0074_03	625 ppm	Day : 93	56.3	0.504		0
0075_03	625 ppm	Day : 93	56.5	0.342		1
0076_03	625 ppm	Day : 93	56.4	0.492		0
0077_03	625 ppm	Day : 93	56.8	0.774		0
0078_03	625 ppm	Day : 93	56.3	0.348		1
0079_03	625 ppm	Day : 93	56.2	0.532		0
0080_03	625 ppm	Day : 93	56.4	0.426		0
0081_03	1250 ppm	Day : 93	56.7	0.749		0

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0082_03	1250 ppm	Day : 93	56	0.134		1
0083_03	1250 ppm	Day : 93	56.3	0.09		0
0084_03	1250 ppm	Day : 93	56.5	0.103		1
0085_03	1250 ppm	Day : 93	56.1	1.518		0
0086_03	1250 ppm	Day : 93	55.5	0.106		0
0087_03	1250 ppm	Day : 93	56.3	0		0
0088_03	1250 ppm	Day : 93	56.4	0		0
0089_03	1250 ppm	Day : 93	56.6	0.165		0
0090_03	1250 ppm	Day : 93	56.5	0.721		0
0091_03	2500 ppm	Day : 93	56.6	0		0
0092_03	2500 ppm	Day : 93	56.4	0		0
0093_03	2500 ppm	Day : 93	56.8	0.122		0
0094_03	2500 ppm	Day : 93	55.6	0.291		0
0095_03	2500 ppm	Day : 93	56	0.222		0
0096_03	2500 ppm	Day : 93	55.8	0.464		0
0097_03	2500 ppm	Day : 93	55.9	0.18		0
0098_03	2500 ppm	Day : 93	56.6	0		0
0099_03	2500 ppm	Day : 93	55.4	0.548		0
0100_03	2500 ppm	Day : 93	56.1	0.087		0
0101_03	5000 ppm	Day : 93	53.8	0.363		0
0102_03	5000 ppm	Day : 93	54.6	0.06		0

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0103_03	5000 ppm	Day : 93	53.5	0		0
0104_03	5000 ppm	Day : 93	53.8	0.339		0
0105_03	5000 ppm	Day : 93	53.8	0.435		0
0106_03	5000 ppm	Day : 93	54.7	0.122		0
0107_03	5000 ppm	Day : 93	54.3	0.363		0
0108_03	5000 ppm	Day : 93	54.4	0.393		0
0109_03	5000 ppm	Day : 93	53.8	0		0
0110_03	5000 ppm	Day : 93	54	0		0
0111_03	10000 ppm	Day : 93	52.1	0		0
0112_03	10000 ppm	Day : 93	51.2	0.116		0
0113_03	10000 ppm	Day : 93	51.3	0		0
0114_03	10000 ppm	Day : 93	51	0.268		0
0115_03	10000 ppm	Day : 93	52.6	0		0
0116_03	10000 ppm	Day : 93	51.6	0.305		0
0117_03	10000 ppm	Day : 93	52.3	0.54		0
0118_03	10000 ppm	Day : 93	51.9	0.282		0
0119_03	10000 ppm	Day : 93	52.2	0		0
0120_03	10000 ppm	Day : 93	51.6	0		0
0181_03	0 ppm	Day : 8	62.2	0	0	0
0181_03	0 ppm	Day : 29	60.9	0		0
0182_03	0 ppm	Day : 8	61.1	0.182	0	0

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0182_03	0 ppm	Day : 29	60.5	0		0
0183_03	0 ppm	Day : 8	60.9	0	0	0
0183_03	0 ppm	Day : 29	60.2	0		0
0184_03	0 ppm	Day : 8	61.1	0.184	0	0
0184_03	0 ppm	Day : 29	60	0.468		0
0185_03	0 ppm	Day : 8	61.3	0.312	0	0
0185_03	0 ppm	Day : 29	59.7	0		0
0186_03	0 ppm	Day : 8	61.6	0	0	0
0186_03	0 ppm	Day : 29	59.7	0.585		0
0187_03	0 ppm	Day : 8	62.5	0.194	0	0
0187_03	0 ppm	Day : 29	61.8	0		0
0188_03	0 ppm	Day : 8	61.4	0.164	0	0
0188_03	0 ppm	Day : 29	60.3	0		0
0189_03	0 ppm	Day : 8	60.7	0.104	0	0
0189_03	0 ppm	Day : 29	60.5	0		0
0190_03	0 ppm	Day : 8	62.8	0	0	0
0190_03	0 ppm	Day : 29	59.9	0.248		0
0191_03	625 ppm	Day : 8	61.3	0	0	0
0191_03	625 ppm	Day : 29	60.2	0		0
0192_03	625 ppm	Day : 8	61.3	0	0	0
0192_03	625 ppm	Day : 29	59.3	0		0

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0193_03	625 ppm	Day : 8	61.9	0.432	0	1
0193_03	625 ppm	Day : 29	60	0.378		0
0194_03	625 ppm	Day : 8	61.1	0	0	0
0194_03	625 ppm	Day : 29	58.7	0.105		0
0195_03	625 ppm	Day : 8	61.1	0.1	0	1
0195_03	625 ppm	Day : 29	59.4	0		0
0196_03	625 ppm	Day : 8	62	0.36	0	2
0197_03	625 ppm	Day : 8	61.8	0.273	0	0
0197_03	625 ppm	Day : 29	60.9	0.104		0
0198_03	625 ppm	Day : 8	60	0.135	0	0
0199_03	625 ppm	Day : 8	61.7	0	0	0
0199_03	625 ppm	Day : 29	61.4	0		0
0200_03	625 ppm	Day : 8	63	0.354	0	0
0200_03	625 ppm	Day : 29	56.5	0.36		0
0201_03	1250 ppm	Day : 8	61.3	0	0	0
0201_03	1250 ppm	Day : 29	60.2	0		0
0202_03	1250 ppm	Day : 8	61.7	0.202	0	0
0202_03	1250 ppm	Day : 29	60.3	0.393		0
0203_03	1250 ppm	Day : 8	62	0.202	0	0
0203_03	1250 ppm	Day : 29	60.7	0		0
0204_03	1250 ppm	Day : 8	62.4	0.735	0	0

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0204_03	1250 ppm	Day : 29	59.4	0		0
0205_03	1250 ppm	Day : 8	61.7	0.168	0.056	1
0205_03	1250 ppm	Day : 29	60	0		0
0206_03	1250 ppm	Day : 8	62	0.327	0	0
0206_03	1250 ppm	Day : 29	61	0		0
0207_03	1250 ppm	Day : 8	61.2	0.21	0	0
0207_03	1250 ppm	Day : 29	59	0		0
0208_03	1250 ppm	Day : 8	61.1	0.47	0	0
0208_03	1250 ppm	Day : 29	59	0.113		0
0209_03	1250 ppm	Day : 8	62.1	0	0	0
0209_03	1250 ppm	Day : 29	61.4	0		2
0210_03	1250 ppm	Day : 8	61.8	0.348	0	0
0210_03	1250 ppm	Day : 29	60.2	0.666		0
0211_03	2500 ppm	Day : 8	60.7	0.238	0	0
0211_03	2500 ppm	Day : 29	59.9	0.4		0
0212_03	2500 ppm	Day : 8	61	0	0	0
0212_03	2500 ppm	Day : 29	58.4	0.28		0
0213_03	2500 ppm	Day : 8	61	0.206	0	0
0213_03	2500 ppm	Day : 29	60.4	0.098		0
0214_03	2500 ppm	Day : 8	61.9	0.384	0	1
0214_03	2500 ppm	Day : 29	60	0.387		0

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0215_03	2500 ppm	Day : 8	61.7	0	0	0
0215_03	2500 ppm	Day : 29	60.2	0		0
0216_03	2500 ppm	Day : 8	62	0.198	0	0
0216_03	2500 ppm	Day : 29	61.2	0.624		0
0217_03	2500 ppm	Day : 8	61.6	0.399	0	0
0217_03	2500 ppm	Day : 29	59	0		0
0218_03	2500 ppm	Day : 8	62.1	0.291	0	0
0218_03	2500 ppm	Day : 29	59.7	0		0
0219_03	2500 ppm	Day : 8	61.2	0.272	0	0
0219_03	2500 ppm	Day : 29	59.4	0		0
0220_03	2500 ppm	Day : 8	61.1	0	0	0
0220_03	2500 ppm	Day : 29	59.7	0		0
0221_03	5000 ppm	Day : 8	61.2	0.336	0	0
0221_03	5000 ppm	Day : 29	57.4	0.48		0
0222_03	5000 ppm	Day : 8	61.3	0	0	0
0222_03	5000 ppm	Day : 29	57.9	0		0
0223_03	5000 ppm	Day : 8	60	0	0	1
0224_03	5000 ppm	Day : 8	61.7	0.408	0	0
0224_03	5000 ppm	Day : 29	59.3	0		0
0225_03	5000 ppm	Day : 8	60.3	0	0	0
0225_03	5000 ppm	Day : 29	58.6	0.372		0

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:42

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0226_03	5000 ppm	Day : 8	61.1	0	0	0
0226_03	5000 ppm	Day : 29	58.7	0.312		0
0227_03	5000 ppm	Day : 8	61.7	0.516	0	0
0227_03	5000 ppm	Day : 29	58.3	0		0
0228_03	5000 ppm	Day : 8	61.6	0.375	0	0
0228_03	5000 ppm	Day : 29	58.8	0		0
0229_03	5000 ppm	Day : 8	61.6	0	0	0
0229_03	5000 ppm	Day : 29	59.8	0		0
0230_03	5000 ppm	Day : 8	61	0	0	0
0230_03	5000 ppm	Day : 29	57.4	0		0
0231_03	10000 ppm	Day : 8	59.9	0.312	0	0
0231_03	10000 ppm	Day : 29	55.9	0		0
0232_03	10000 ppm	Day : 8	60.5	0.6	0	0
0232_03	10000 ppm	Day : 29	55.8	0.254		0
0233_03	10000 ppm	Day : 8	59.4	0.339	0	0
0233_03	10000 ppm	Day : 29	55.9	0		0
0234_03	10000 ppm	Day : 8	59	0.232	0	0
0234_03	10000 ppm	Day : 29	56.3	0		0
0235_03	10000 ppm	Day : 8	59.7	0	0	0
0235_03	10000 ppm	Day : 29	55.4	0		0
0236_03	10000 ppm	Day : 8	61.1	0.184	0	0

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:42

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Myelocyte Count 1,000 per microliter	Nucleated Rbc Per 100 Wbc per 100 WC
0236_03	10000 ppm	Day : 29	56.4	0		0
0237_03	10000 ppm	Day : 8	59.4	0	0	0
0237_03	10000 ppm	Day : 29	56.3	0.145		0
0238_03	10000 ppm	Day : 8	60.4	0.428	0	0
0238_03	10000 ppm	Day : 29	56.6	0.137		0
0239_03	10000 ppm	Day : 8	61.6	0.492	0	0
0239_03	10000 ppm	Day : 29	56.1	0.267		0
0240_03	10000 ppm	Day : 8	60.8	0.267	0	0

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0061_03	0 ppm	Day : 93	550	7.85	0.102	2.014
0062_03	0 ppm	Day : 93	574	8.13	0.138	4.475
0063_03	0 ppm	Day : 93	519	8.28	0.124	1.05
0064_03	0 ppm	Day : 93	608	7.6	0.175	3.381
0065_03	0 ppm	Day : 93	540	7.88	0.102	2.163
0066_03	0 ppm	Day : 93	592	7.89	0.15	1.04
0067_03	0 ppm	Day : 93	532	7.43	0.104	1.404
0068_03	0 ppm	Day : 93	626	7.5	0.083	1.62
0069_03	0 ppm	Day : 93	582	8.2	0.156	2.86
0070_03	0 ppm	Day : 93	641	8.12	0.122	2.088
0071_03	625 ppm	Day : 93	612	7.85	0.11	1.07
0072_03	625 ppm	Day : 93	534	7.89	0.15	0.966
0073_03	625 ppm	Day : 93	529	7.85	0.126	1.581
0074_03	625 ppm	Day : 93	697	7.75	0.209	3.024
0075_03	625 ppm	Day : 93	533	7.87	0.11	2.622
0076_03	625 ppm	Day : 93	540	8.33	0.092	2.952
0077_03	625 ppm	Day : 93	545	7.94	0.167	3.999
0078_03	625 ppm	Day : 93	577	7.64	0.16	3.364
0079_03	625 ppm	Day : 93	573	7.5	0.105	1.748
0080_03	625 ppm	Day : 93	486	8.25	0.083	1.704
0081_03	1250 ppm	Day : 93	537	7.98	0.136	3.424
0082_03	1250 ppm	Day : 93	577	8.01	0.176	1.474

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:42

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0083_03	1250 ppm	Day : 93	579	8.02	0.12	1.8
0084_03	1250 ppm	Day : 93	623	7.67	0.192	2.678
0085_03	1250 ppm	Day : 93	539	8.06	0.089	1.518
0086_03	1250 ppm	Day : 93	584	7.62	0.091	1.378
0087_03	1250 ppm	Day : 93	573	7.98	0.104	1.862
0088_03	1250 ppm	Day : 93	559	7.3	0.095	2.486
0089_03	1250 ppm	Day : 93	655	7.28	0.058	1.65
0090_03	1250 ppm	Day : 93	515	7.96	0.135	0.927
0091_03	2500 ppm	Day : 93	586	7.58	0.144	0.48
0092_03	2500 ppm	Day : 93	570	7.7	0.139	0.588
0093_03	2500 ppm	Day : 93	601	7.57	0.197	3.782
0094_03	2500 ppm	Day : 93	570	7.54	0.121	2.425
0095_03	2500 ppm	Day : 93	601	7.63	0.282	1.221
0096_03	2500 ppm	Day : 93	624	7.93	0.095	2.204
0097_03	2500 ppm	Day : 93	627	7.26	0.145	2.04
0098_03	2500 ppm	Day : 93	674	7.45	0.156	2.059
0099_03	2500 ppm	Day : 93	568	8.03	0.112	3.288
0100_03	2500 ppm	Day : 93	617	7.78	0.132	0.957
0101_03	5000 ppm	Day : 93	607	7.46	0.157	2.057
0102_03	5000 ppm	Day : 93	634	7.62	0.16	0.48
0103_03	5000 ppm	Day : 93	653	7.56	0.106	2.324
0104_03	5000 ppm	Day : 93	706	7.81	0.125	1.808

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0104_03	5000 ppm	Day : 93	706	7.81	0.125	1.808
0105_03	5000 ppm	Day : 93	620	7.89	0.15	2.465
0106_03	5000 ppm	Day : 93	569	7.06	0.155	1.22
0107_03	5000 ppm	Day : 93	768	7.68	0.1	2.904
0108_03	5000 ppm	Day : 93	625	8.23	0.148	2.358
0109_03	5000 ppm	Day : 93	567	7.87	0.11	0.931
0110_03	5000 ppm	Day : 93	569	7.9	0.134	1.512
0111_03	10000 ppm	Day : 93	654	7.71	0.139	2.193
0112_03	10000 ppm	Day : 93	723	7.57	0.106	1.624
0113_03	10000 ppm	Day : 93	768	7.48	0.12	1.15
0114_03	10000 ppm	Day : 93	735	8.4	0.084	2.546
0115_03	10000 ppm	Day : 93	680	7.62	0.061	2.574
0116_03	10000 ppm	Day : 93	505	7.27	0.116	1.525
0117_03	10000 ppm	Day : 93	701	8.02	0.088	1.944
0118_03	10000 ppm	Day : 93	652	8.07	0.097	1.222
0119_03	10000 ppm	Day : 93	705	7.47	0.12	1.274
0120_03	10000 ppm	Day : 93	727	7.5	0.068	0.804
0181_03	0 ppm	Day : 8	844	7.34	0.184	1.664
0181_03	0 ppm	Day : 29	611	7.5	0.098	1.9
0182_03	0 ppm	Day : 8	784	6.97	0.174	1.001
0182_03	0 ppm	Day : 29	647	7.52	0.128	1.276
0183_03	0 ppm	Day : 8	738	7.85	0.181	0.742

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0183_03	0 ppm	Day : 29	646	7.96	0.167	0.98
0184_03	0 ppm	Day : 8	773	7.35	0.198	1.288
0184_03	0 ppm	Day : 29	678	7.68	0.108	1.638
0185_03	0 ppm	Day : 8	805	7.03	0.19	0.832
0185_03	0 ppm	Day : 29	642	7.21	0.187	1.332
0186_03	0 ppm	Day : 8	945	7.3	0.263	1.21
0186_03	0 ppm	Day : 29	646	7.83	0.133	1.053
0187_03	0 ppm	Day : 8	796	7.05	0.212	1.552
0187_03	0 ppm	Day : 29	600	7.74	0.139	1.008
0188_03	0 ppm	Day : 8	756	7.53	0.218	0.738
0188_03	0 ppm	Day : 29	700	7.43	0.171	0.505
0189_03	0 ppm	Day : 8	833	6.45	0.065	0.52
0189_03	0 ppm	Day : 29	663	7.03	0.105	0.828
0190_03	0 ppm	Day : 8	908	7.18	0.28	1.1
0190_03	0 ppm	Day : 29	693	7.72	0.131	1.364
0191_03	625 ppm	Day : 8	870	7.39	0.155	0.575
0191_03	625 ppm	Day : 29	736	7.72	0.147	1.625
0192_03	625 ppm	Day : 8	957	7.22	0.188	0.42
0192_03	625 ppm	Day : 29	684	7.83	0.157	0.791
0193_03	625 ppm	Day : 8	944	7.32	0.198	0.54
0193_03	625 ppm	Day : 29	702	7.6	0.106	2.016
0194_03	625 ppm	Day : 8	805	7.61	0.152	0.747

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0194_03	625 ppm	Day : 8	805	7.61	0.152	0.747
0194_03	625 ppm	Day : 29	704	7.66	0.138	1.47
0195_03	625 ppm	Day : 8	934	7.11	0.107	0.2
0195_03	625 ppm	Day : 29	737	7.53	0.166	1.905
0196_03	625 ppm	Day : 8	836	8.12	0.171	0.54
0197_03	625 ppm	Day : 8	904	7.7	0.216	0.91
0197_03	625 ppm	Day : 29	661	7.66	0.13	1.248
0198_03	625 ppm	Day : 8	780	6.77	0.142	0.495
0199_03	625 ppm	Day : 8	869	7.6	0.236	0.82
0199_03	625 ppm	Day : 29	696	7.52	0.135	2.088
0200_03	625 ppm	Day : 8	829	6.97	0.223	0.708
0200_03	625 ppm	Day : 29	939	7.51	0.135	1.44
0201_03	1250 ppm	Day : 8	769	7.45	0.194	0.936
0201_03	1250 ppm	Day : 29	623	7.51	0.158	1.416
0202_03	1250 ppm	Day : 8	834	7.22	0.224	1.414
0202_03	1250 ppm	Day : 29	703	7.3	0.117	1.441
0203_03	1250 ppm	Day : 8	869	7.53	0.173	1.111
0203_03	1250 ppm	Day : 29	676	7.39	0.148	1.887
0204_03	1250 ppm	Day : 8	878	7.17	1.258	0.525
0204_03	1250 ppm	Day : 29	715	7.78	0.124	1.221
0205_03	1250 ppm	Day : 8	888	6.31	0.126	0.504
0205_03	1250 ppm	Day : 29	778	7.23	0.13	1.235

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0206_03	1250 ppm	Day : 8	1023	6.68	0.281	1.09
0206_03	1250 ppm	Day : 29	729	7.41	0.126	2.074
0207_03	1250 ppm	Day : 8	860	7.49	0.24	1.155
0207_03	1250 ppm	Day : 29	773	7.75	0.147	0.861
0208_03	1250 ppm	Day : 8	754	7.05	0.233	1.128
0208_03	1250 ppm	Day : 29	727	7.64	0.206	1.13
0209_03	1250 ppm	Day : 8	800	6.87	0.323	1.188
0209_03	1250 ppm	Day : 29	772	7.21	0.159	1.342
0210_03	1250 ppm	Day : 8	887	7.23	0.253	1.044
0210_03	1250 ppm	Day : 29	663	7.3	0.095	1.11
0211_03	2500 ppm	Day : 8	888	7.43	0.215	0.714
0211_03	2500 ppm	Day : 29	746	7.41	0.141	1
0212_03	2500 ppm	Day : 8	892	7.49	0.09	1.197
0212_03	2500 ppm	Day : 29	734	7.84	0.102	1.68
0213_03	2500 ppm	Day : 8	1020	7.47	0.232	0.721
0213_03	2500 ppm	Day : 29	720	7.42	0.156	0.784
0214_03	2500 ppm	Day : 8	990	7.45	0.156	0.768
0214_03	2500 ppm	Day : 29	759	7.8	0.101	0.903
0215_03	2500 ppm	Day : 8	874	7.24	0.116	0.735
0215_03	2500 ppm	Day : 29	716	7.8	0.086	0.565
0216_03	2500 ppm	Day : 8	1048	7.07	0.262	0.594
0216_03	2500 ppm	Day : 29	726	7.25	0.109	0.832

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0216_03	2500 ppm	Day : 29	726	7.25	0.109	0.832
0217_03	2500 ppm	Day : 8	927	7.38	0.214	1.862
0217_03	2500 ppm	Day : 29	719	7.44	0.126	1.625
0218_03	2500 ppm	Day : 8	938	7.1	0.185	0.582
0218_03	2500 ppm	Day : 29	705	7.64	0.168	1.638
0219_03	2500 ppm	Day : 8	912	7.6	0.152	0.68
0219_03	2500 ppm	Day : 29	632	7.61	0.129	1.044
0220_03	2500 ppm	Day : 8	834	7.42	0.111	1.712
0220_03	2500 ppm	Day : 29	671	7.38	0.14	0.624
0221_03	5000 ppm	Day : 8	995	7.5	0.15	0.448
0221_03	5000 ppm	Day : 29	753	7.33	0.081	0.84
0222_03	5000 ppm	Day : 8	993	7.17	0.1	0.693
0222_03	5000 ppm	Day : 29	782	7.23	0.152	1
0223_03	5000 ppm	Day : 8	932	7.41	0.148	0.42
0224_03	5000 ppm	Day : 8	1003	7.2	0.194	1.326
0224_03	5000 ppm	Day : 29	785	7.33	0.117	1.408
0225_03	5000 ppm	Day : 8	800	7.37	0.14	0.665
0225_03	5000 ppm	Day : 29	731	7.42	0.096	0.93
0226_03	5000 ppm	Day : 8	919	7.31	0.139	0.376
0226_03	5000 ppm	Day : 29	726	7.18	0.115	0.832
0227_03	5000 ppm	Day : 8	1014	7.14	0.171	1.161
0227_03	5000 ppm	Day : 29	812	7.34	0.095	0.896

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0228_03	5000 ppm	Day : 8	1017	7.57	0.159	1.5
0228_03	5000 ppm	Day : 29	703	7.22	0.094	1.391
0229_03	5000 ppm	Day : 8	927	6.81	0.116	0.846
0229_03	5000 ppm	Day : 29	770	7.31	0.117	3.48
0230_03	5000 ppm	Day : 8	789	7.64	0.145	0.88
0230_03	5000 ppm	Day : 29	752	7.4	0.163	0.435
0231_03	10000 ppm	Day : 8	957	7.73	0.1	0.312
0231_03	10000 ppm	Day : 29	882	7.31	0.11	0.875
0232_03	10000 ppm	Day : 8	1009	7.76	0.124	1.56
0232_03	10000 ppm	Day : 29	854	7.21	0.108	1.524
0233_03	10000 ppm	Day : 8	954	8.31	0.058	0.565
0233_03	10000 ppm	Day : 29	676	5.49	0.093	0.822
0234_03	10000 ppm	Day : 8	901	7.9	0.079	0.812
0234_03	10000 ppm	Day : 29	958	7.08	0.184	1.232
0235_03	10000 ppm	Day : 8	857	8.09	0.04	0.472
0235_03	10000 ppm	Day : 29	992	7.6	0.099	3.268
0236_03	10000 ppm	Day : 8	977	7.53	0.158	0.644
0236_03	10000 ppm	Day : 29	895	7.62	0.168	1.056
0237_03	10000 ppm	Day : 8	869	8	0.072	0.872
0237_03	10000 ppm	Day : 29	817	7.54	0.166	0.725
0238_03	10000 ppm	Day : 8	922	7.47	0.075	0.856
0238_03	10000 ppm	Day : 29	901	7.51	0.15	1.096

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0238_03	10000 ppm	Day : 29	901	7.51	0.15	1.096
0239_03	10000 ppm	Day : 8	955	7.26	0.16	1.23
0239_03	10000 ppm	Day : 29	851	4.79	0.105	0.445
0240_03	10000 ppm	Day : 8	909	7.35	0.118	0.712

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0061_03	0 ppm	Day : 93	10.6
0062_03	0 ppm	Day : 93	17.9
0063_03	0 ppm	Day : 93	10.5
0064_03	0 ppm	Day : 93	14.7
0065_03	0 ppm	Day : 93	10.3
0066_03	0 ppm	Day : 93	13
0067_03	0 ppm	Day : 93	5.4
0068_03	0 ppm	Day : 93	8.1
0069_03	0 ppm	Day : 93	13
0070_03	0 ppm	Day : 93	11.6
0071_03	625 ppm	Day : 93	10.7
0072_03	625 ppm	Day : 93	4.2
0073_03	625 ppm	Day : 93	9.3
0074_03	625 ppm	Day : 93	12.6
0075_03	625 ppm	Day : 93	11.4
0076_03	625 ppm	Day : 93	12.3
0077_03	625 ppm	Day : 93	12.9
0078_03	625 ppm	Day : 93	11.6
0079_03	625 ppm	Day : 93	7.6
0080_03	625 ppm	Day : 93	14.2
0081_03	1250 ppm	Day : 93	10.7
0082_03	1250 ppm	Day : 93	6.7

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0083_03	1250 ppm	Day : 93	9
0084_03	1250 ppm	Day : 93	10.3
0085_03	1250 ppm	Day : 93	13.8
0086_03	1250 ppm	Day : 93	10.6
0087_03	1250 ppm	Day : 93	9.8
0088_03	1250 ppm	Day : 93	11.3
0089_03	1250 ppm	Day : 93	5.5
0090_03	1250 ppm	Day : 93	10.3
0091_03	2500 ppm	Day : 93	8
0092_03	2500 ppm	Day : 93	9.8
0093_03	2500 ppm	Day : 93	12.2
0094_03	2500 ppm	Day : 93	9.7
0095_03	2500 ppm	Day : 93	11.1
0096_03	2500 ppm	Day : 93	11.6
0097_03	2500 ppm	Day : 93	6
0098_03	2500 ppm	Day : 93	7.1
0099_03	2500 ppm	Day : 93	13.7
0100_03	2500 ppm	Day : 93	8.7
0101_03	5000 ppm	Day : 93	12.1
0102_03	5000 ppm	Day : 93	6
0103_03	5000 ppm	Day : 93	8.3
0104_03	5000 ppm	Day : 93	11.3

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0104_03	5000 ppm	Day : 93	11.3
0105_03	5000 ppm	Day : 93	14.5
0106_03	5000 ppm	Day : 93	12.2
0107_03	5000 ppm	Day : 93	12.1
0108_03	5000 ppm	Day : 93	13.1
0109_03	5000 ppm	Day : 93	13.3
0110_03	5000 ppm	Day : 93	10.8
0111_03	10000 ppm	Day : 93	12.9
0112_03	10000 ppm	Day : 93	5.8
0113_03	10000 ppm	Day : 93	5
0114_03	10000 ppm	Day : 93	13.4
0115_03	10000 ppm	Day : 93	9.9
0116_03	10000 ppm	Day : 93	6.1
0117_03	10000 ppm	Day : 93	10.8
0118_03	10000 ppm	Day : 93	9.4
0119_03	10000 ppm	Day : 93	9.1
0120_03	10000 ppm	Day : 93	13.4
0181_03	0 ppm	Day : 8	10.4
0181_03	0 ppm	Day : 29	10
0182_03	0 ppm	Day : 8	9.1
0182_03	0 ppm	Day : 29	11.6
0183_03	0 ppm	Day : 8	10.6

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0183_03	0 ppm	Day : 29	9.8
0184_03	0 ppm	Day : 8	9.2
0184_03	0 ppm	Day : 29	11.7
0185_03	0 ppm	Day : 8	10.4
0185_03	0 ppm	Day : 29	11.1
0186_03	0 ppm	Day : 8	11
0186_03	0 ppm	Day : 29	11.7
0187_03	0 ppm	Day : 8	9.7
0187_03	0 ppm	Day : 29	11.2
0188_03	0 ppm	Day : 8	8.2
0188_03	0 ppm	Day : 29	10.1
0189_03	0 ppm	Day : 8	5.2
0189_03	0 ppm	Day : 29	9.2
0190_03	0 ppm	Day : 8	11
0190_03	0 ppm	Day : 29	12.4
0191_03	625 ppm	Day : 8	11.5
0191_03	625 ppm	Day : 29	12.5
0192_03	625 ppm	Day : 8	10.5
0192_03	625 ppm	Day : 29	11.3
0193_03	625 ppm	Day : 8	10.8
0193_03	625 ppm	Day : 29	12.6
0194_03	625 ppm	Day : 8	8.3

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0194_03	625 ppm	Day : 8	8.3
0194_03	625 ppm	Day : 29	10.5
0195_03	625 ppm	Day : 8	5
0195_03	625 ppm	Day : 29	12.7
0196_03	625 ppm	Day : 8	9
0197_03	625 ppm	Day : 8	9.1
0197_03	625 ppm	Day : 29	10.4
0198_03	625 ppm	Day : 8	4.5
0199_03	625 ppm	Day : 8	8.2
0199_03	625 ppm	Day : 29	11.6
0200_03	625 ppm	Day : 8	11.8
0200_03	625 ppm	Day : 29	12
0201_03	1250 ppm	Day : 8	10.4
0201_03	1250 ppm	Day : 29	11.8
0202_03	1250 ppm	Day : 8	10.1
0202_03	1250 ppm	Day : 29	13.1
0203_03	1250 ppm	Day : 8	10.1
0203_03	1250 ppm	Day : 29	11.1
0204_03	1250 ppm	Day : 8	10.5
0204_03	1250 ppm	Day : 29	11.1
0205_03	1250 ppm	Day : 8	5.6
0205_03	1250 ppm	Day : 29	9.5

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0206_03	1250 ppm	Day : 8	10.9
0206_03	1250 ppm	Day : 29	12.2
0207_03	1250 ppm	Day : 8	10.5
0207_03	1250 ppm	Day : 29	12.3
0208_03	1250 ppm	Day : 8	9.4
0208_03	1250 ppm	Day : 29	11.3
0209_03	1250 ppm	Day : 8	9.9
0209_03	1250 ppm	Day : 29	12.2
0210_03	1250 ppm	Day : 8	11.6
0210_03	1250 ppm	Day : 29	11.1
0211_03	2500 ppm	Day : 8	11.9
0211_03	2500 ppm	Day : 29	10
0212_03	2500 ppm	Day : 8	13.3
0212_03	2500 ppm	Day : 29	14
0213_03	2500 ppm	Day : 8	10.3
0213_03	2500 ppm	Day : 29	9.8
0214_03	2500 ppm	Day : 8	9.6
0214_03	2500 ppm	Day : 29	12.9
0215_03	2500 ppm	Day : 8	10.5
0215_03	2500 ppm	Day : 29	11.3
0216_03	2500 ppm	Day : 8	9.9
0216_03	2500 ppm	Day : 29	10.4

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0216_03	2500 ppm	Day : 29	10.4
0217_03	2500 ppm	Day : 8	13.3
0217_03	2500 ppm	Day : 29	12.5
0218_03	2500 ppm	Day : 8	9.7
0218_03	2500 ppm	Day : 29	11.7
0219_03	2500 ppm	Day : 8	13.6
0219_03	2500 ppm	Day : 29	11.6
0220_03	2500 ppm	Day : 8	10.7
0220_03	2500 ppm	Day : 29	10.4
0221_03	5000 ppm	Day : 8	11.2
0221_03	5000 ppm	Day : 29	12
0222_03	5000 ppm	Day : 8	9.9
0222_03	5000 ppm	Day : 29	12.5
0223_03	5000 ppm	Day : 8	10.5
0224_03	5000 ppm	Day : 8	10.2
0224_03	5000 ppm	Day : 29	12.8
0225_03	5000 ppm	Day : 8	9.5
0225_03	5000 ppm	Day : 29	6.2
0226_03	5000 ppm	Day : 8	9.4
0226_03	5000 ppm	Day : 29	10.4
0227_03	5000 ppm	Day : 8	12.9
0227_03	5000 ppm	Day : 29	12.8

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0228_03	5000 ppm	Day : 8	12.5
0228_03	5000 ppm	Day : 29	10.7
0229_03	5000 ppm	Day : 8	9.4
0229_03	5000 ppm	Day : 29	11.6
0230_03	5000 ppm	Day : 8	8
0230_03	5000 ppm	Day : 29	8.7
0231_03	10000 ppm	Day : 8	10.4
0231_03	10000 ppm	Day : 29	12.5
0232_03	10000 ppm	Day : 8	12
0232_03	10000 ppm	Day : 29	12.7
0233_03	10000 ppm	Day : 8	11.3
0233_03	10000 ppm	Day : 29	13.7
0234_03	10000 ppm	Day : 8	11.6
0234_03	10000 ppm	Day : 29	15.4
0235_03	10000 ppm	Day : 8	11.8
0235_03	10000 ppm	Day : 29	17.2
0236_03	10000 ppm	Day : 8	9.2
0236_03	10000 ppm	Day : 29	13.2
0237_03	10000 ppm	Day : 8	10.9
0237_03	10000 ppm	Day : 29	14.5
0238_03	10000 ppm	Day : 8	10.7
0238_03	10000 ppm	Day : 29	13.7

Experiment Number: 92012-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:43

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0238_03	10000 ppm	Day : 29	13.7
0239_03	10000 ppm	Day : 8	12.3
0239_03	10000 ppm	Day : 29	8.9
0240_03	10000 ppm	Day : 8	8.9

** END OF REPORT **