

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:12

First Dose M/F: NA / NA

Lab: NA

C Number: C62248

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	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0001_03	0 ppm	Week : 13	0	48.2	49	15.5
0002_03	0 ppm	Week : 13	0.057	46.7	47	15.1
0003_03	0 ppm	Week : 13	0.062	46.2	46.5	15.1
0004_03	0 ppm	Week : 13	0.061	46.9	46	15.2
0005_03	0 ppm	Week : 13	0	48.2	48.5	15.7
0006_03	0 ppm	Week : 13	0.072	45.9	45	14.6
0007_03	0 ppm	Week : 13	0	47.6	47.5	15.1
0008_03	0 ppm	Week : 13	0.13	45.1	44	14.6
0009_03	0 ppm	Week : 13	0.057	45.2	45	14.8
0010_03	0 ppm	Week : 13	0.064	45.2	45	14.4
0011_03	0 ppm	Day : 4	0	37.5	38	12.3
0011_03	0 ppm	Day : 23	0	45.4	47.5	15.5
0012_03	0 ppm	Day : 4	0	36.8	39	12
0012_03	0 ppm	Day : 23	0	45	46.5	15.4
0013_03	0 ppm	Day : 4	0	36.5	39	11.9
0014_03	0 ppm	Day : 4	0	37.1	40	12.3
0015_03	0 ppm	Day : 4	0	38.1	40	12.5
0015_03	0 ppm	Day : 23	0.077	43.6	46	14.8
0016_03	0 ppm	Day : 4	0	36	37	11.8
0016_03	0 ppm	Day : 23	0	47.5	50	16.1
0017_03	0 ppm	Day : 4	0	34.5	36	11.8
0017_03	0 ppm	Day : 23	0.067	47.5	50	16.1

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0018_03	0 ppm	Day : 4	0	37.2	39	12.2
0018_03	0 ppm	Day : 23	0	44.9	47	15.2
0019_03	0 ppm	Day : 4	0	36.5	37.5	12
0019_03	0 ppm	Day : 23	0	44.7	47	15.2
0020_03	0 ppm	Day : 4	0.081	36.3	38	11.8
0020_03	0 ppm	Day : 23	0	42	44	14.4
0201_03	1.1 ppm	Week : 13	0.136	45.3	45	14.7
0202_03	1.1 ppm	Week : 13	0	45.8	46	15
0203_03	1.1 ppm	Week : 13	0.059	46	45	14.9
0204_03	1.1 ppm	Week : 13	0.065	45.7	46	14.6
0205_03	1.1 ppm	Week : 13	0.059	46.9	45	15
0206_03	1.1 ppm	Week : 13	0	46.4	46.5	15.2
0207_03	1.1 ppm	Week : 13	0	47	47	15.1
0208_03	1.1 ppm	Week : 13	0.074	46	46	14.7
0209_03	1.1 ppm	Week : 13	0	46.8	48	15.2
0210_03	1.1 ppm	Week : 13	0	46.5	46	15
0211_03	1.1 ppm	Day : 4	0	35.6	37	11.7
0211_03	1.1 ppm	Day : 23	0.065	42.3	44.5	14.5
0212_03	1.1 ppm	Day : 4	0.086	36.9	38.5	12.1
0212_03	1.1 ppm	Day : 23	0.055	45.4	47	15.5
0213_03	1.1 ppm	Day : 4	0	37.2	39	12.2
0213_03	1.1 ppm	Day : 23	0	44.4	46	15

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0213_03	1.1 ppm	Day : 23	0	44.4	46	15
0214_03	1.1 ppm	Day : 4	0	37.9	40	12.6
0214_03	1.1 ppm	Day : 23	0.064	43.4	45	14.7
0215_03	1.1 ppm	Day : 4	0.169	37.5	40	12.2
0215_03	1.1 ppm	Day : 23	0	43.5	45.5	14.6
0216_03	1.1 ppm	Day : 4	0	37.3	39	12.3
0216_03	1.1 ppm	Day : 23	0.079	44.2	47	15
0217_03	1.1 ppm	Day : 4	0	36.6	39.5	12
0217_03	1.1 ppm	Day : 23	0.065	44.3	46	14.9
0218_03	1.1 ppm	Day : 4	0	36.3	38	12
0218_03	1.1 ppm	Day : 23	0	41.9	44	14.1
0219_03	1.1 ppm	Day : 4	0	36.9	39	12.2
0219_03	1.1 ppm	Day : 23	0	42.6	44	14.6
0220_03	1.1 ppm	Day : 4	0.172	36	38	12
0220_03	1.1 ppm	Day : 23	0	39.5	42	13.8
0401_03	2.3 ppm	Week : 13	0	44.5	46	14.4
0402_03	2.3 ppm	Week : 13	0	45.2	45	14.2
0403_03	2.3 ppm	Week : 13	0.242	45.3	45	14.6
0404_03	2.3 ppm	Week : 13	0	45.8	46	14.7
0405_03	2.3 ppm	Week : 13	0.071	45.1	46	14.4
0406_03	2.3 ppm	Week : 13	0	46.1	47	14.6
0407_03	2.3 ppm	Week : 13	0.146	46.4	47	15

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0408_03	2.3 ppm	Week : 13	0.222	45.7	46	14.9
0409_03	2.3 ppm	Week : 13	0.057	45.7	45	14.7
0410_03	2.3 ppm	Week : 13	0	45.2	45.5	14.5
0411_03	2.3 ppm	Day : 4	0	35.3	37	11.5
0411_03	2.3 ppm	Day : 23	0.054	44.5	46	15.3
0412_03	2.3 ppm	Day : 4	0	37.1	39.5	12.2
0412_03	2.3 ppm	Day : 23	0.091	45.7	48	15.3
0413_03	2.3 ppm	Day : 4	0	37.6	41	12.1
0413_03	2.3 ppm	Day : 23	0.132	44.7	47.5	15.2
0414_03	2.3 ppm	Day : 4	0	36.6	39	12
0414_03	2.3 ppm	Day : 23	0	45.4	45	15.5
0415_03	2.3 ppm	Day : 4	0.078	35	37.5	11.5
0415_03	2.3 ppm	Day : 23	0.089	43.8	46	14.9
0416_03	2.3 ppm	Day : 4	0.109	35.9	38	11.7
0416_03	2.3 ppm	Day : 23	0.058	42.9	45	14.7
0417_03	2.3 ppm	Day : 4	0	37.9	40	12.3
0417_03	2.3 ppm	Day : 23	0.134	47.7	49	16.2
0418_03	2.3 ppm	Day : 4	0.094	35.7	38	11.7
0419_03	2.3 ppm	Day : 4	0.093	37.9	39	12.3
0419_03	2.3 ppm	Day : 23	0	45.7	47	15.7
0420_03	2.3 ppm	Day : 4	0	35.8	37.5	11.7
0420_03	2.3 ppm	Day : 23	0.067	42.5	45	14.5

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0420_03	2.3 ppm	Day : 23	0.067	42.5	45	14.5
0601_03	4.5 ppm	Week : 13	0	44.9	46	14.4
0602_03	4.5 ppm	Week : 13	0.166	46.1	46.5	15
0603_03	4.5 ppm	Week : 13	0	44.6	45	14.4
0604_03	4.5 ppm	Week : 13	0	44.5	45	14.3
0605_03	4.5 ppm	Week : 13	0.063	44.3	43.5	14.1
0606_03	4.5 ppm	Week : 13	0	45.7	44.5	14.5
0607_03	4.5 ppm	Week : 13	0.056	45.2	45.5	14.7
0608_03	4.5 ppm	Week : 13	0.143	46.1	47	14.8
0609_03	4.5 ppm	Week : 13	0.088	44.7	44.5	14.5
0610_03	4.5 ppm	Week : 13	0	44.5	45	14.3
0611_03	4.5 ppm	Day : 4	0	37.5	40	12.3
0611_03	4.5 ppm	Day : 23	0	43.7	47	15
0612_03	4.5 ppm	Day : 4	0.093	36.4	38	12
0612_03	4.5 ppm	Day : 23	0.08	43.7	45.5	15
0613_03	4.5 ppm	Day : 4	0	36.1	37.5	11.7
0613_03	4.5 ppm	Day : 23	0.072	42.8	45.5	14.6
0614_03	4.5 ppm	Day : 4	0	36	38	11.9
0614_03	4.5 ppm	Day : 23	0	42.1	43.5	14.3
0615_03	4.5 ppm	Day : 4	0.107	35.8	37.5	11.6
0615_03	4.5 ppm	Day : 23	0	42.3	45	14.5
0616_03	4.5 ppm	Day : 4	0	38.4	40	12.6

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0616_03	4.5 ppm	Day : 23	0	43.3	45.5	14.7
0617_03	4.5 ppm	Day : 4	0	38.3	40	12.5
0617_03	4.5 ppm	Day : 23	0.104	45.1	46	15.5
0618_03	4.5 ppm	Day : 4	0	36.3	39	12.1
0618_03	4.5 ppm	Day : 23	0	42.9	45	14.5
0619_03	4.5 ppm	Day : 4	0.083	36.3	38	12
0619_03	4.5 ppm	Day : 23	0.085	45.1	47	15.1
0620_03	4.5 ppm	Day : 4	0	37.3	38.5	12.3
0620_03	4.5 ppm	Day : 23	0	44.5	46	15.1
0801_03	9 ppm	Week : 13	0	43.6	46	14
0802_03	9 ppm	Week : 13	0.075	43.3	45	13.9
0803_03	9 ppm	Week : 13	0.06	46	45	15
0804_03	9 ppm	Week : 13	0	46.4	47.5	15.1
0805_03	9 ppm	Week : 13	0.159	44.5	45.5	14.2
0806_03	9 ppm	Week : 13	0	44.1	45	14.1
0807_03	9 ppm	Week : 13	0	44.6	46	14.1
0808_03	9 ppm	Week : 13	0.098	45.6	46.5	14.7
0809_03	9 ppm	Week : 13	0	45.3	45	14.5
0810_03	9 ppm	Week : 13	0	46.1	45	14.7
0811_03	9 ppm	Day : 4	0	36.4	38	11.9
0811_03	9 ppm	Day : 23	0	43.8	45	14.9
0812_03	9 ppm	Day : 4	0	34.9	37	11.3

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0812_03	9 ppm	Day : 4	0	34.9	37	11.3
0812_03	9 ppm	Day : 23	0	43.7	45.5	14.8
0813_03	9 ppm	Day : 4	0	35	38	11.3
0813_03	9 ppm	Day : 23	0.06	43.4	45	15.1
0814_03	9 ppm	Day : 4	0	35.2	36.5	11.7
0814_03	9 ppm	Day : 23	0	42.6	44.5	14.3
0815_03	9 ppm	Day : 4	0.103	34.2	37	11.1
0815_03	9 ppm	Day : 23	0	42.6	44	14.4
0816_03	9 ppm	Day : 4	0	35.8	38	11.8
0816_03	9 ppm	Day : 23	0	45.7	48	15.3
0817_03	9 ppm	Day : 4	0	35.3	38	11.5
0817_03	9 ppm	Day : 23	0	41.8	44.5	14.3
0818_03	9 ppm	Day : 4	0	35.2	37.5	11.6
0818_03	9 ppm	Day : 23	0	45.2	47.5	14.9
0819_03	9 ppm	Day : 4	0	36.8	39	11.7
0819_03	9 ppm	Day : 23	0	44.5	46	15.2
0820_03	9 ppm	Day : 4	0	36	38	11.5
0820_03	9 ppm	Day : 23	0.061	43	45	14.8
1001_03	18 ppm	Week : 13	0	41.4	42.5	13.2
1002_03	18 ppm	Week : 13	0	43.9	44	14.1
1003_03	18 ppm	Week : 13	0	42.1	44	13.4
1004_03	18 ppm	Week : 13	0.097	42	42	14.1

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
1005_03	18 ppm	Week : 13	0	44.2	45	13.8
1006_03	18 ppm	Week : 13	0	42.2	43.5	13.7
1007_03	18 ppm	Week : 13	0	42	43.5	13.5
1008_03	18 ppm	Week : 13	0.129	41.7	42.5	13.3
1009_03	18 ppm	Week : 13	0.079	42.7	43	13.6
1010_03	18 ppm	Week : 13	0	43.6	45	13.8
1011_03	18 ppm	Day : 4	0	31.8		10.4
1011_03	18 ppm	Day : 23	0.063	41.3	44	14.1
1012_03	18 ppm	Day : 4	0	32.6	35	10.6
1012_03	18 ppm	Day : 23	0.083	39.7	41	13.7
1013_03	18 ppm	Day : 4	0.125	31.8	34	10.1
1014_03	18 ppm	Day : 4	0.113	34	37	11.1
1014_03	18 ppm	Day : 23	0.086	42.1	45	14.2
1015_03	18 ppm	Day : 4	0.132	34.4	37	11.2
1016_03	18 ppm	Day : 4	0	32.5	36	10.7
1016_03	18 ppm	Day : 23	0.049	41.1	44	14
1017_03	18 ppm	Day : 4	0	32.6	34	10.8
1017_03	18 ppm	Day : 23	0.067	41.9	45	14
1018_03	18 ppm	Day : 4	0	35	37.5	11.1
1018_03	18 ppm	Day : 23	0.056	41.3	43.5	14.4
1019_03	18 ppm	Day : 4	0	31.8	33	10.8
1020_03	18 ppm	Day : 4	0.274	36.5	39	11.9

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:13

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
1020_03	18 ppm	Day : 4	0.274	36.5	39	11.9

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0001_03	0 ppm	Week : 13	4.219	16.4	32.2	51
0002_03	0 ppm	Week : 13	4.364	16.5	32.3	51
0003_03	0 ppm	Week : 13	4.96	16.4	32.7	50
0004_03	0 ppm	Week : 13	4.453	16.5	32.4	51
0005_03	0 ppm	Week : 13	5.424	16.3	32.6	50
0006_03	0 ppm	Week : 13	5.904	16.3	31.8	51
0007_03	0 ppm	Week : 13	4.119	16.2	31.7	51
0008_03	0 ppm	Week : 13	4.81	16.3	32.4	50
0009_03	0 ppm	Week : 13	3.609	16.5	32.7	51
0010_03	0 ppm	Week : 13	5.504	16.3	31.9	51
0011_03	0 ppm	Day : 4	7.175	19.5	32.8	59
0011_03	0 ppm	Day : 23	5.916	19.2	34.1	56
0012_03	0 ppm	Day : 4	7.563	19	32.6	58
0012_03	0 ppm	Day : 23	6.072	18.8	34.2	55
0013_03	0 ppm	Day : 4	6.64	19.5	32.6	60
0014_03	0 ppm	Day : 4	8.1	21.4	33.2	64
0015_03	0 ppm	Day : 4	6.962	19.7	32.8	60
0015_03	0 ppm	Day : 23	6.622	19.4	33.9	57
0016_03	0 ppm	Day : 4	6.785	19.3	32.8	59
0016_03	0 ppm	Day : 23	5.916	19.1	33.9	56
0017_03	0 ppm	Day : 4	6.545	18.7	34.2	55

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0017_03	0 ppm	Day : 23	5.829	18.3	33.9	54
0018_03	0 ppm	Day : 4	6.353	19.2	32.8	58
0018_03	0 ppm	Day : 23	4.44	18.9	33.9	56
0019_03	0 ppm	Day : 4	6.527	19.2	32.9	58
0019_03	0 ppm	Day : 23	6.003	19.4	34	57
0020_03	0 ppm	Day : 4	6.285	19.1	32.5	59
0020_03	0 ppm	Day : 23	4.212	19.4	34.3	57
0201_03	1.1 ppm	Week : 13	5.508	16.5	32.5	51
0202_03	1.1 ppm	Week : 13	5.112	16.6	32.8	51
0203_03	1.1 ppm	Week : 13	4.353	16.2	32.4	50
0204_03	1.1 ppm	Week : 13	4.745	16.3	31.9	51
0205_03	1.1 ppm	Week : 13	5.133	16.8	32	52
0206_03	1.1 ppm	Week : 13	8.16	16.5	32.8	50
0207_03	1.1 ppm	Week : 13	5.325	16.3	32.1	51
0208_03	1.1 ppm	Week : 13	6.364	15.9	32	50
0209_03	1.1 ppm	Week : 13	6.715	16.5	32.5	51
0210_03	1.1 ppm	Week : 13	6.022	16.5	32.3	51
0211_03	1.1 ppm	Day : 4	7.183	19.8	32.9	60
0211_03	1.1 ppm	Day : 23	5.306	19.3	34.3	56
0212_03	1.1 ppm	Day : 4	7.457	19.5	32.8	59
0212_03	1.1 ppm	Day : 23	4.785	19.3	34.1	57

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0213_03	1.1 ppm	Day : 4	5.942	19.8	32.8	60
0213_03	1.1 ppm	Day : 23	7.636	19.3	33.8	57
0214_03	1.1 ppm	Day : 4	6.13	19.4	33.2	58
0214_03	1.1 ppm	Day : 23	5.856	19.3	33.9	57
0215_03	1.1 ppm	Day : 4	7.277	19.9	32.5	61
0215_03	1.1 ppm	Day : 23	6.88	19.1	33.6	57
0216_03	1.1 ppm	Day : 4	4.937	19.7	33	60
0216_03	1.1 ppm	Day : 23	6.873	19.5	33.9	58
0217_03	1.1 ppm	Day : 4	7.536	19.6	32.8	60
0217_03	1.1 ppm	Day : 23	5.228	19.1	33.6	57
0218_03	1.1 ppm	Day : 4	7.904	19.5	33.1	59
0218_03	1.1 ppm	Day : 23	5.04	18.7	33.7	56
0219_03	1.1 ppm	Day : 4	8.381	19.6	33.1	59
0219_03	1.1 ppm	Day : 23	4.845	19.1	34.3	56
0220_03	1.1 ppm	Day : 4	6.782	20.2	33.3	61
0220_03	1.1 ppm	Day : 23	5.27	19.9	34.9	57
0401_03	2.3 ppm	Week : 13	5.554	16.3	32.4	50
0402_03	2.3 ppm	Week : 13	4.992	16	31.4	51
0403_03	2.3 ppm	Week : 13	5.721	16.5	32.2	51
0404_03	2.3 ppm	Week : 13	5.267	16.2	32.1	51
0405_03	2.3 ppm	Week : 13	5.112	16.1	31.9	50

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0406_03	2.3 ppm	Week : 13	5.751	16	31.7	51
0407_03	2.3 ppm	Week : 13	6.424	16.1	32.3	50
0408_03	2.3 ppm	Week : 13	5.624	16.8	32.6	51
0409_03	2.3 ppm	Week : 13	4.64	16.4	32.2	51
0410_03	2.3 ppm	Week : 13	4.094	16.1	32.1	50
0411_03	2.3 ppm	Day : 4	6.524	19.3	32.6	59
0411_03	2.3 ppm	Day : 23	4.428	19.2	34.4	56
0412_03	2.3 ppm	Day : 4	8.415	19.8	32.9	60
0412_03	2.3 ppm	Day : 23	7.925	18.6	33.5	56
0413_03	2.3 ppm	Day : 4	8.173	19	32.2	59
0413_03	2.3 ppm	Day : 23	5.808	18.8	34	55
0414_03	2.3 ppm	Day : 4	7.49	19.7	32.8	60
0414_03	2.3 ppm	Day : 23	7.068	19.5	34.1	57
0415_03	2.3 ppm	Day : 4	6.353	19.9	32.9	61
0415_03	2.3 ppm	Day : 23	8.01	19.4	34	57
0416_03	2.3 ppm	Day : 4	8.577	19.7	32.6	60
0416_03	2.3 ppm	Day : 23	4.582	19.7	34.3	58
0417_03	2.3 ppm	Day : 4	7.885	19.1	32.5	59
0417_03	2.3 ppm	Day : 23	5.695	19.2	34	57
0418_03	2.3 ppm	Day : 4	8.58	20.1	32.8	61
0419_03	2.3 ppm	Day : 4	7.939	18.8	32.5	58

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0419_03	2.3 ppm	Day : 23	5.073	19.3	34.4	56
0420_03	2.3 ppm	Day : 4	6.936	19.5	32.7	60
0420_03	2.3 ppm	Day : 23	5.896	19.1	34.1	56
0601_03	4.5 ppm	Week : 13	5.572	16.2	32.1	51
0602_03	4.5 ppm	Week : 13	6.142	16.5	32.5	51
0603_03	4.5 ppm	Week : 13	5.522	16.5	32.3	51
0604_03	4.5 ppm	Week : 13	6.346	16.3	32.1	51
0605_03	4.5 ppm	Week : 13	5.544	16.2	31.8	51
0606_03	4.5 ppm	Week : 13	4.762	16.2	31.7	51
0607_03	4.5 ppm	Week : 13	4.303	16.5	32.5	51
0608_03	4.5 ppm	Week : 13	5.133	16.1	32.1	50
0609_03	4.5 ppm	Week : 13	6.891	16.3	32.4	50
0610_03	4.5 ppm	Week : 13	5.792	16.5	32.1	51
0611_03	4.5 ppm	Day : 4	8.314	19.9	32.8	61
0611_03	4.5 ppm	Day : 23	5.916	19.3	34.3	56
0612_03	4.5 ppm	Day : 4	7.462	19.4	33	59
0612_03	4.5 ppm	Day : 23	7.28	19.1	34.3	56
0613_03	4.5 ppm	Day : 4	6.602	19.4	32.4	60
0613_03	4.5 ppm	Day : 23	6.12	18.9	34.1	55
0614_03	4.5 ppm	Day : 4	6.634	19.6	33.1	59
0614_03	4.5 ppm	Day : 23	5.94	18.9	34	56

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0615_03	4.5 ppm	Day : 4	8.95	20	32.4	62
0615_03	4.5 ppm	Day : 23	4.415	19.5	34.3	57
0616_03	4.5 ppm	Day : 4	7	19.7	32.8	60
0616_03	4.5 ppm	Day : 23	5.994	19.4	33.9	57
0617_03	4.5 ppm	Day : 4	6.402	19.1	32.6	58
0617_03	4.5 ppm	Day : 23	4.264	19.1	34.4	55
0618_03	4.5 ppm	Day : 4	8.886	20.3	33.3	61
0618_03	4.5 ppm	Day : 23	5.364	19.5	33.8	58
0619_03	4.5 ppm	Day : 4	6.917	19.4	33.1	59
0619_03	4.5 ppm	Day : 23	7.65	18.8	33.5	56
0620_03	4.5 ppm	Day : 4	7.849	19	33	58
0620_03	4.5 ppm	Day : 23	4.629	19.2	33.9	56
0801_03	9 ppm	Week : 13	6.622	16.3	32.1	51
0802_03	9 ppm	Week : 13	6.266	16.2	32.1	50
0803_03	9 ppm	Week : 13	5.485	16.8	32.6	52
0804_03	9 ppm	Week : 13	5.624	16.4	32.5	51
0805_03	9 ppm	Week : 13	6.528	16	31.9	50
0806_03	9 ppm	Week : 13	6.739	16.4	32	51
0807_03	9 ppm	Week : 13	6.602	15.9	31.6	50
0808_03	9 ppm	Week : 13	8.824	16.4	32.2	51
0809_03	9 ppm	Week : 13	5.945	16	32	50

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0810_03	9 ppm	Week : 13	5.788	16.4	31.9	51
0811_03	9 ppm	Day : 4	7	19.3	32.7	59
0811_03	9 ppm	Day : 23	4.35	19.1	34	56
0812_03	9 ppm	Day : 4	5.385	18.8	32.4	58
0812_03	9 ppm	Day : 23	6.15	19	33.9	56
0813_03	9 ppm	Day : 4	6.308	19.4	32.3	60
0813_03	9 ppm	Day : 23	5.76	19.6	34.8	56
0814_03	9 ppm	Day : 4	5.793	19.7	33.2	59
0814_03	9 ppm	Day : 23	8.281	18.6	33.6	56
0815_03	9 ppm	Day : 4	8.951	19.1	32.5	59
0815_03	9 ppm	Day : 23	5.992	19	33.8	56
0816_03	9 ppm	Day : 4	7.28	19.5	33	59
0816_03	9 ppm	Day : 23	7.912	18.9	33.5	56
0817_03	9 ppm	Day : 4	6.673	19.3	32.6	59
0817_03	9 ppm	Day : 23	7.125	19.2	34.2	56
0818_03	9 ppm	Day : 4	5.739	19.3	33	59
0818_03	9 ppm	Day : 23	8.888	18.4	33	56
0819_03	9 ppm	Day : 4	5.79	19	31.8	60
0819_03	9 ppm	Day : 23	6.471	19.2	34.2	56
0820_03	9 ppm	Day : 4	7.774	19.3	31.9	61
0820_03	9 ppm	Day : 23	5.034	19.6	34.4	57

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
1001_03	18 ppm	Week : 13	7.775	16.2	31.9	51
1002_03	18 ppm	Week : 13	5.981	16.1	32.1	50
1003_03	18 ppm	Week : 13	7.643	16	31.8	50
1004_03	18 ppm	Week : 13	8.442	17.1	33.6	51
1005_03	18 ppm	Week : 13	7.557	15.9	31.2	51
1006_03	18 ppm	Week : 13	6.447	16.3	32.5	50
1007_03	18 ppm	Week : 13	4.088	16.5	32.1	51
1008_03	18 ppm	Week : 13	5.47	16	31.9	50
1009_03	18 ppm	Week : 13	6.636	16.2	31.9	51
1010_03	18 ppm	Week : 13	4.32	15.7	31.7	50
1011_03	18 ppm	Day : 4	7.774	18	32.7	55
1011_03	18 ppm	Day : 23	5.292	19.3	34.1	57
1012_03	18 ppm	Day : 4	6.922	18	32.5	55
1012_03	18 ppm	Day : 23	7.055	19.3	34.5	56
1013_03	18 ppm	Day : 4	10.414	17.6	31.8	55
1014_03	18 ppm	Day : 4	9.798	17.9	32.6	55
1014_03	18 ppm	Day : 23	7.912	18.6	33.7	55
1015_03	18 ppm	Day : 4	9.929	17.8	32.6	55
1016_03	18 ppm	Day : 4	7.235	17.9	32.9	54
1016_03	18 ppm	Day : 23	4.221	19.4	34.1	57
1017_03	18 ppm	Day : 4	6.123	18.4	33.1	55

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:13

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
1017_03	18 ppm	Day : 23	5.79	19.2	33.4	58
1018_03	18 ppm	Day : 4	8.988	17.4	31.7	55
1018_03	18 ppm	Day : 23	4.872	19.6	34.9	56
1019_03	18 ppm	Day : 4	7.14	18.8	34	55
1020_03	18 ppm	Day : 4	7.582	17.2	32.6	53

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0001_03	0 ppm	Week : 13	0	0.15438	507	9.43
0002_03	0 ppm	Week : 13	0	0.05743	557	9.13
0003_03	0 ppm	Week : 13	0	0	518	9.18
0004_03	0 ppm	Week : 13	0.061	0	480	9.2
0005_03	0 ppm	Week : 13	0	0.06535	510	9.61
0006_03	0 ppm	Week : 13	0.216	0	547	8.95
0007_03	0 ppm	Week : 13	0	0.05149	457	9.33
0008_03	0 ppm	Week : 13	0.195	0	506	8.96
0009_03	0 ppm	Week : 13	0	0.17184	531	8.95
0010_03	0 ppm	Week : 13	0	0	525	8.81
0011_03	0 ppm	Day : 4	0	0.35	799	6.32
0011_03	0 ppm	Day : 23	0	0	564	8.06
0012_03	0 ppm	Day : 4	0.092	0.27669	777	6.32
0012_03	0 ppm	Day : 23	0	0	556	8.2
0013_03	0 ppm	Day : 4	0.086	0.77616	782	6.11
0014_03	0 ppm	Day : 4	0	0	792	5.76
0015_03	0 ppm	Day : 4	0.085	0.50946	875	6.35
0015_03	0 ppm	Day : 23	0	0	637	7.61
0016_03	0 ppm	Day : 4	0	0.32308	770	6.12
0016_03	0 ppm	Day : 23	0	0	574	8.43
0017_03	0 ppm	Day : 4	0	0	679	6.3
0017_03	0 ppm	Day : 23	0	0	571	8.82

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0018_03	0 ppm	Day : 4	0	0.14118	785	6.37
0018_03	0 ppm	Day : 23	0	0	667	8.04
0019_03	0 ppm	Day : 4	0	0.24174	757	6.24
0019_03	0 ppm	Day : 23	0	0	650	7.84
0020_03	0 ppm	Day : 4	0	0.24174	810	6.17
0020_03	0 ppm	Day : 23	0.108	0	661	7.43
0201_03	1.1 ppm	Week : 13	0	0	535	8.93
0202_03	1.1 ppm	Week : 13	0	0	540	9.04
0203_03	1.1 ppm	Week : 13	0.059	0.11764	556	9.22
0204_03	1.1 ppm	Week : 13	0	0	501	8.98
0205_03	1.1 ppm	Week : 13	0.059	0	498	8.94
0206_03	1.1 ppm	Week : 13	0	0	565	9.24
0207_03	1.1 ppm	Week : 13	0	0.27308	511	9.27
0208_03	1.1 ppm	Week : 13	0.148	0	536	9.22
0209_03	1.1 ppm	Week : 13	0	0	578	9.22
0210_03	1.1 ppm	Week : 13	0.363	0.1451	527	9.08
0211_03	1.1 ppm	Day : 4	0.087	0.34616	817	5.92
0211_03	1.1 ppm	Day : 23	0	0.12942	576	7.5
0212_03	1.1 ppm	Day : 4	0.086	0.42855	778	6.21
0212_03	1.1 ppm	Day : 23	0	0	575	8.02
0213_03	1.1 ppm	Day : 4	0	0.19806	674	6.16
0213_03	1.1 ppm	Day : 23	0	0	598	7.77

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0213_03	1.1 ppm	Day : 23	0	0	598	7.77
0214_03	1.1 ppm	Day : 4	0	0.28848	762	6.51
0214_03	1.1 ppm	Day : 23	0	0.06436	635	7.63
0215_03	1.1 ppm	Day : 4	0.085	0.33928	811	6.13
0215_03	1.1 ppm	Day : 23	0.16	0	671	7.63
0216_03	1.1 ppm	Day : 4	0.115	0.45928	678	6.23
0216_03	1.1 ppm	Day : 23	0	0	613	7.68
0217_03	1.1 ppm	Day : 4	0	0.62804	786	6.12
0217_03	1.1 ppm	Day : 23	0.065	0.06535	627	7.8
0218_03	1.1 ppm	Day : 4	0	0.71848	635	6.16
0218_03	1.1 ppm	Day : 23	0	0	647	7.53
0219_03	1.1 ppm	Day : 4	0.101	0.20196	822	6.22
0219_03	1.1 ppm	Day : 23	0	0	652	7.63
0220_03	1.1 ppm	Day : 4	0.086	0.5151	814	5.93
0220_03	1.1 ppm	Day : 23	0	0	597	6.93
0401_03	2.3 ppm	Week : 13	0	0.06535	555	8.85
0402_03	2.3 ppm	Week : 13	0	0	511	8.85
0403_03	2.3 ppm	Week : 13	0.081	0.24174	548	8.87
0404_03	2.3 ppm	Week : 13	0	0.13334	544	9.06
0405_03	2.3 ppm	Week : 13	0	0	516	8.94
0406_03	2.3 ppm	Week : 13	0	0	532	9.12
0407_03	2.3 ppm	Week : 13	0	0	523	9.32

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0408_03	2.3 ppm	Week : 13	0	0	515	8.89
0409_03	2.3 ppm	Week : 13	0	0.17184	515	8.96
0410_03	2.3 ppm	Week : 13	0	0.11372	496	9.01
0411_03	2.3 ppm	Day : 4	0	0.24465	802	5.97
0411_03	2.3 ppm	Day : 23	0	0	581	7.96
0412_03	2.3 ppm	Day : 4	0	0.31164	750	6.15
0412_03	2.3 ppm	Day : 23	0.091	0.09109	607	8.23
0413_03	2.3 ppm	Day : 4	0.096	0.3846	796	6.38
0413_03	2.3 ppm	Day : 23	0	0	593	8.08
0414_03	2.3 ppm	Day : 4	0.088	0.08812	769	6.1
0414_03	2.3 ppm	Day : 23	0	0	538	7.96
0415_03	2.3 ppm	Day : 4	0	0.15686	799	5.77
0415_03	2.3 ppm	Day : 23	0	0	686	7.69
0416_03	2.3 ppm	Day : 4	0	0.54285	813	5.94
0416_03	2.3 ppm	Day : 23	0	0	652	7.45
0417_03	2.3 ppm	Day : 4	0.192	0.3846	817	6.43
0417_03	2.3 ppm	Day : 23	0	0	555	8.42
0418_03	2.3 ppm	Day : 4	0.094	0.47145	854	5.82
0419_03	2.3 ppm	Day : 4	0.187	0.5604	753	6.55
0419_03	2.3 ppm	Day : 23	0	0	662	8.15
0420_03	2.3 ppm	Day : 4	0.083	0.74403	760	5.99
0420_03	2.3 ppm	Day : 23	0.067	0	618	7.6

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0420_03	2.3 ppm	Day : 23	0.067	0	618	7.6
0601_03	4.5 ppm	Week : 13	0	0.06634	514	8.88
0602_03	4.5 ppm	Week : 13	0	0	659	9.09
0603_03	4.5 ppm	Week : 13	0.063	0.1255	542	8.72
0604_03	4.5 ppm	Week : 13	0	0.22137	535	8.78
0605_03	4.5 ppm	Week : 13	0.063	0	521	8.7
0606_03	4.5 ppm	Week : 13	0	0.06436	319	8.94
0607_03	4.5 ppm	Week : 13	0	0.11176	518	8.93
0608_03	4.5 ppm	Week : 13	0	0.07129	495	9.18
0609_03	4.5 ppm	Week : 13	0	0.26505	589	8.91
0610_03	4.5 ppm	Week : 13	0	0.06436	534	8.69
0611_03	4.5 ppm	Day : 4	0.092	0.4619	726	6.18
0611_03	4.5 ppm	Day : 23	0	0	593	7.77
0612_03	4.5 ppm	Day : 4	0	0.37308	730	6.18
0612_03	4.5 ppm	Day : 23	0	0	591	7.87
0613_03	4.5 ppm	Day : 4	0.078	0.23301	777	6.03
0613_03	4.5 ppm	Day : 23	0	0	605	7.72
0614_03	4.5 ppm	Day : 4	0	0.4095	812	6.08
0614_03	4.5 ppm	Day : 23	0	0	636	7.55
0615_03	4.5 ppm	Day : 4	0.213	0.74578	726	5.81
0615_03	4.5 ppm	Day : 23	0	0.11176	683	7.43
0616_03	4.5 ppm	Day : 4	0	0.1647	739	6.39

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0616_03	4.5 ppm	Day : 23	0	0	702	7.57
0617_03	4.5 ppm	Day : 4	0	0.49248	786	6.55
0617_03	4.5 ppm	Day : 23	0.104	0	612	8.13
0618_03	4.5 ppm	Day : 4	0	0.32913	801	5.95
0618_03	4.5 ppm	Day : 23	0	0.06238	678	7.45
0619_03	4.5 ppm	Day : 4	0.167	0.16666	744	6.17
0619_03	4.5 ppm	Day : 23	0	0	631	8.03
0620_03	4.5 ppm	Day : 4	0	0.27378	701	6.47
0620_03	4.5 ppm	Day : 23	0	0.05446	619	7.88
0801_03	9 ppm	Week : 13	0	0.07525	535	8.59
0802_03	9 ppm	Week : 13	0	0.15098	550	8.6
0803_03	9 ppm	Week : 13	0	0.23848	541	8.91
0804_03	9 ppm	Week : 13	0	0	556	9.18
0805_03	9 ppm	Week : 13	0	0.23883	522	8.86
0806_03	9 ppm	Week : 13	0	0.08119	544	8.6
0807_03	9 ppm	Week : 13	0.073	0.1451	541	8.89
0808_03	9 ppm	Week : 13	0	0.19608	598	8.98
0809_03	9 ppm	Week : 13	0	0.07525	566	9.04
0810_03	9 ppm	Week : 13	0	0.26924	582	8.98
0811_03	9 ppm	Day : 4	0	0.1647	760	6.17
0811_03	9 ppm	Day : 23	0	0	598	7.82
0812_03	9 ppm	Day : 4	0.067	0.26924	649	6

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0812_03	9 ppm	Day : 4	0.067	0.26924	649	6
0812_03	9 ppm	Day : 23	0	0	638	7.78
0813_03	9 ppm	Day : 4	0	0.3154	691	5.81
0813_03	9 ppm	Day : 23	0	0	541	7.69
0814_03	9 ppm	Day : 4	0	0.36665	697	5.94
0814_03	9 ppm	Day : 23	0.091	0	707	7.67
0815_03	9 ppm	Day : 4	0	0.41152	776	5.81
0815_03	9 ppm	Day : 23	0	0.06733	734	7.56
0816_03	9 ppm	Day : 4	0	0.62153	759	6.06
0816_03	9 ppm	Day : 23	0	0	593	8.11
0817_03	9 ppm	Day : 4	0	0.5495	736	5.95
0817_03	9 ppm	Day : 23	0.075	0	641	7.46
0818_03	9 ppm	Day : 4	0	0.06832	723	6.01
0818_03	9 ppm	Day : 23	0.202	0	592	8.1
0819_03	9 ppm	Day : 4	0.163	0.24465	742	6.15
0819_03	9 ppm	Day : 23	0	0.14706	662	7.91
0820_03	9 ppm	Day : 4	0	0.40384	775	5.95
0820_03	9 ppm	Day : 23	0.061	0.06139	729	7.57
1001_03	18 ppm	Week : 13	0	0.25632	580	8.14
1002_03	18 ppm	Week : 13	0	0.20388	556	8.76
1003_03	18 ppm	Week : 13	0	0.08218	553	8.37
1004_03	18 ppm	Week : 13	0.097	0.09703	538	8.24

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
1005_03	18 ppm	Week : 13	0	0.16078	556	8.67
1006_03	18 ppm	Week : 13	0	0.23301	615	8.41
1007_03	18 ppm	Week : 13	0	0.2762	612	8.19
1008_03	18 ppm	Week : 13	0	0.06436	564	8.32
1009_03	18 ppm	Week : 13	0	0	567	8.4
1010_03	18 ppm	Week : 13	0	0.26665	617	8.79
1011_03	18 ppm	Day : 4	0	0.58302	379	5.78
1011_03	18 ppm	Day : 23	0	0	694	7.29
1012_03	18 ppm	Day : 4	0	0.8545	451	5.88
1012_03	18 ppm	Day : 23	0	0	736	7.11
1013_03	18 ppm	Day : 4	0	0.75282	637	5.73
1014_03	18 ppm	Day : 4	0	0.33786	428	6.19
1014_03	18 ppm	Day : 23	0	0	723	7.63
1015_03	18 ppm	Day : 4	0	0.6619	524	6.28
1016_03	18 ppm	Day : 4	0	0.17648	550	5.97
1016_03	18 ppm	Day : 23	0	0.04851	631	7.22
1017_03	18 ppm	Day : 4	0	0.5495	364	5.88
1017_03	18 ppm	Day : 23	0	0.06733	666	7.28
1018_03	18 ppm	Day : 4	0	0.43848	598	6.38
1018_03	18 ppm	Day : 23	0.056	0	746	7.33
1019_03	18 ppm	Day : 4	0	0.9273	213	5.75
1020_03	18 ppm	Day : 4	0	0.3654	698	6.9

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:14

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
1020_03	18 ppm	Day : 4	0	0.3654	698	6.9

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:14

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0001_03	0 ppm	Week : 13	0.255	0.926	5.146
0002_03	0 ppm	Week : 13	0.274	1.321	5.743
0003_03	0 ppm	Week : 13	0.257	1.178	6.2
0004_03	0 ppm	Week : 13	0.294	1.525	6.1
0005_03	0 ppm	Week : 13	0.25	1.111	6.535
0006_03	0 ppm	Week : 13	0.242	1.008	7.2
0007_03	0 ppm	Week : 13	0.196	1.03	5.149
0008_03	0 ppm	Week : 13	0.266	1.365	6.5
0009_03	0 ppm	Week : 13	0.206	2.062	5.728
0010_03	0 ppm	Week : 13	0.238	0.832	6.4
0011_03	0 ppm	Day : 4	0.739	1.575	8.75
0011_03	0 ppm	Day : 23	0.266	0.884	6.8
0012_03	0 ppm	Day : 4	0.689	1.568	9.223
0012_03	0 ppm	Day : 23	0.205	0.828	6.9
0013_03	0 ppm	Day : 4	0.733	1.897	8.624
0014_03	0 ppm	Day : 4	0.772	1.9	10
0015_03	0 ppm	Day : 4	1.2	1.443	8.491
0015_03	0 ppm	Day : 23	0.274	1.001	7.7
0016_03	0 ppm	Day : 4	0.857	1.292	8.077
0016_03	0 ppm	Day : 23	0.27	0.884	6.8
0017_03	0 ppm	Day : 4	0.655	1.155	7.7
0017_03	0 ppm	Day : 23	0.194	0.804	6.7

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:14

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0018_03	0 ppm	Day : 4	0.956	0.706	7.059
0018_03	0 ppm	Day : 23	0.169	1.56	6
0019_03	0 ppm	Day : 4	0.736	1.531	8.058
0019_03	0 ppm	Day : 23	0.188	0.897	6.9
0020_03	0 ppm	Day : 4	0.802	1.692	8.058
0020_03	0 ppm	Day : 23	0.238	1.08	5.4
0201_03	1.1 ppm	Week : 13	0.321	1.156	6.8
0202_03	1.1 ppm	Week : 13	0.217	2.088	7.2
0203_03	1.1 ppm	Week : 13	0.286	1.412	5.882
0204_03	1.1 ppm	Week : 13	0.269	1.69	6.5
0205_03	1.1 ppm	Week : 13	0.313	0.649	5.9
0206_03	1.1 ppm	Week : 13	0.231	1.44	9.6
0207_03	1.1 ppm	Week : 13	0.26	1.502	6.827
0208_03	1.1 ppm	Week : 13	0.267	0.814	7.4
0209_03	1.1 ppm	Week : 13	0.313	1.185	7.9
0210_03	1.1 ppm	Week : 13	0.345	0.871	7.255
0211_03	1.1 ppm	Day : 4	0.9	1.385	8.654
0211_03	1.1 ppm	Day : 23	0.308	1.1	6.471
0212_03	1.1 ppm	Day : 4	0.814	0.943	8.571
0212_03	1.1 ppm	Day : 23	0.257	0.66	5.5
0213_03	1.1 ppm	Day : 4	0.906	0.66	6.602
0213_03	1.1 ppm	Day : 23	0.249	0.664	8.3

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0213_03	1.1 ppm	Day : 23	0.249	0.664	8.3
0214_03	1.1 ppm	Day : 4	0.84	1.082	7.212
0214_03	1.1 ppm	Day : 23	0.122	0.515	6.436
0215_03	1.1 ppm	Day : 4	0.932	0.931	8.482
0215_03	1.1 ppm	Day : 23	0.351	0.96	8
0216_03	1.1 ppm	Day : 4	1.165	0.689	5.741
0216_03	1.1 ppm	Day : 23	0.292	0.948	7.9
0217_03	1.1 ppm	Day : 4	0.643	1.436	8.972
0217_03	1.1 ppm	Day : 23	0.133	1.111	6.535
0218_03	1.1 ppm	Day : 4	0.739	1.078	8.981
0218_03	1.1 ppm	Day : 23	0.218	0.96	6
0219_03	1.1 ppm	Day : 4	0.989	1.616	10.098
0219_03	1.1 ppm	Day : 23	0.252	0.855	5.7
0220_03	1.1 ppm	Day : 4	1.038	1.545	8.585
0220_03	1.1 ppm	Day : 23	0.208	0.93	6.2
0401_03	2.3 ppm	Week : 13	0.257	0.98	6.535
0402_03	2.3 ppm	Week : 13	0.266	1.408	6.4
0403_03	2.3 ppm	Week : 13	0.364	2.015	8.058
0404_03	2.3 ppm	Week : 13	0.344	1.4	6.667
0405_03	2.3 ppm	Week : 13	0.224	1.917	7.1
0406_03	2.3 ppm	Week : 13	0.356	1.349	7.1
0407_03	2.3 ppm	Week : 13	0.28	0.73	7.3

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0408_03	2.3 ppm	Week : 13	0.222	1.48	7.4
0409_03	2.3 ppm	Week : 13	0.278	1.031	5.728
0410_03	2.3 ppm	Week : 13	0.234	1.592	5.686
0411_03	2.3 ppm	Day : 4	0.817	1.631	8.155
0411_03	2.3 ppm	Day : 23		0.918	5.4
0412_03	2.3 ppm	Day : 4	0.677	1.974	10.388
0412_03	2.3 ppm	Day : 23	0.354	1.002	9.109
0413_03	2.3 ppm	Day : 4	0.976	1.346	9.615
0413_03	2.3 ppm	Day : 23	0.259	0.594	6.6
0414_03	2.3 ppm	Day : 4	0.756	1.234	8.812
0414_03	2.3 ppm	Day : 23	0.207	0.532	7.6
0415_03	2.3 ppm	Day : 4	0.808	1.412	7.843
0415_03	2.3 ppm	Day : 23	0.269	0.801	8.9
0416_03	2.3 ppm	Day : 4	0.95	2.171	10.857
0416_03	2.3 ppm	Day : 23	0.313	1.16	5.8
0417_03	2.3 ppm	Day : 4	0.849	1.538	9.615
0417_03	2.3 ppm	Day : 23	0.168	0.871	6.7
0418_03	2.3 ppm	Day : 4	0.984	0.66	9.429
0419_03	2.3 ppm	Day : 4	0.812	1.121	9.34
0419_03	2.3 ppm	Day : 23	0.155	0.627	5.7
0420_03	2.3 ppm	Day : 4	0.952	1.239	8.267
0420_03	2.3 ppm	Day : 23	0.22	0.67	6.7

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0420_03	2.3 ppm	Day : 23	0.22	0.67	6.7
0601_03	4.5 ppm	Week : 13	0.275	1.061	6.634
0602_03	4.5 ppm	Week : 13	0.255	1.992	8.3
0603_03	4.5 ppm	Week : 13	0.279	0.69	6.275
0604_03	4.5 ppm	Week : 13	0.342	1.033	7.379
0605_03	4.5 ppm	Week : 13	0.305	0.63	6.3
0606_03	4.5 ppm	Week : 13	0.313	1.673	6.436
0607_03	4.5 ppm	Week : 13	0.223	1.229	5.588
0608_03	4.5 ppm	Week : 13	0.248	1.853	7.129
0609_03	4.5 ppm	Week : 13	0.249	1.855	8.835
0610_03	4.5 ppm	Week : 13	0.304	0.644	6.436
0611_03	4.5 ppm	Day : 4	1.063	0.831	9.238
0611_03	4.5 ppm	Day : 23	0.202	0.816	6.8
0612_03	4.5 ppm	Day : 4	1.193	1.772	9.327
0612_03	4.5 ppm	Day : 23	0.22	0.64	8
0613_03	4.5 ppm	Day : 4	0.868	1.087	7.767
0613_03	4.5 ppm	Day : 23	0.239	1.008	7.2
0614_03	4.5 ppm	Day : 4	0.882	1.556	8.19
0614_03	4.5 ppm	Day : 23	0.196	0.66	6.6
0615_03	4.5 ppm	Day : 4	1.046	1.385	10.654
0615_03	4.5 ppm	Day : 23	0.253	1.174	5.588
0616_03	4.5 ppm	Day : 4	0.978	1.235	8.235

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0616_03	4.5 ppm	Day : 23	0.341	1.406	7.4
0617_03	4.5 ppm	Day : 4	0.72	1.806	8.208
0617_03	4.5 ppm	Day : 23	0.195	0.728	5.2
0618_03	4.5 ppm	Day : 4	0.904	2.084	10.971
0618_03	4.5 ppm	Day : 23	0.328	0.873	6.238
0619_03	4.5 ppm	Day : 4	0.617	1.187	8.333
0619_03	4.5 ppm	Day : 23	0.458	0.765	8.5
0620_03	4.5 ppm	Day : 4	0.88	1.278	9.126
0620_03	4.5 ppm	Day : 23	0.244	0.817	5.446
0801_03	9 ppm	Week : 13	0.241	0.903	7.525
0802_03	9 ppm	Week : 13	0.327	1.208	7.549
0803_03	9 ppm	Week : 13	0.294	0.417	5.962
0804_03	9 ppm	Week : 13	0.34	1.776	7.4
0805_03	9 ppm	Week : 13	0.434	1.274	7.961
0806_03	9 ppm	Week : 13	0.31	1.38	8.119
0807_03	9 ppm	Week : 13	0.391	0.58	7.255
0808_03	9 ppm	Week : 13	0.287	0.882	9.804
0809_03	9 ppm	Week : 13	0.371	1.58	7.525
0810_03	9 ppm	Week : 13	0.314	0.942	6.731
0811_03	9 ppm	Day : 4		1.235	8.235
0811_03	9 ppm	Day : 23	0.328	0.65	5
0812_03	9 ppm	Day : 4	0.642	1.279	6.731

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0812_03	9 ppm	Day : 4	0.642	1.279	6.731
0812_03	9 ppm	Day : 23	0.187	1.35	7.5
0813_03	9 ppm	Day : 4	0.947	1.577	7.885
0813_03	9 ppm	Day : 23	0.208	0.18	6
0814_03	9 ppm	Day : 4	1.04	1.54	7.333
0814_03	9 ppm	Day : 23	0.261	0.728	9.1
0815_03	9 ppm	Day : 4	0.941	1.235	10.288
0815_03	9 ppm	Day : 23	0.295	0.741	6.733
0816_03	9 ppm	Day : 4	0.915	1.598	8.879
0816_03	9 ppm	Day : 23	0.276	0.688	8.6
0817_03	9 ppm	Day : 4	0.809	1.099	7.85
0817_03	9 ppm	Day : 23	0.261	0.3	7.5
0818_03	9 ppm	Day : 4	0.805	1.0932	6.832
0818_03	9 ppm	Day : 23	0.284	1.01	10.1
0819_03	9 ppm	Day : 4	1.046	2.202	8.155
0819_03	9 ppm	Day : 23	0.277	0.882	7.353
0820_03	9 ppm	Day : 4	1.059	2.322	10.096
0820_03	9 ppm	Day : 23	0.114	0.982	6.139
1001_03	18 ppm	Week : 13	0.407	0.769	8.544
1002_03	18 ppm	Week : 13	0.448	0.816	6.796
1003_03	18 ppm	Week : 13	0.393	0.575	8.218
1004_03	18 ppm	Week : 13	0.288	1.067	9.703

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
1005_03	18 ppm	Week : 13	0.277	0.482	8.039
1006_03	18 ppm	Week : 13	0.387	1.32	7.767
1007_03	18 ppm	Week : 13	0.491	1.436	5.524
1008_03	18 ppm	Week : 13	0.432	0.837	6.436
1009_03	18 ppm	Week : 13	0.302	1.185	7.9
1010_03	18 ppm	Week : 13	0.413	1.013	5.333
1011_03	18 ppm	Day : 4	0.902	1.846	9.717
1011_03	18 ppm	Day : 23	0.197	0.945	6.3
1012_03	18 ppm	Day : 4	0.57	1.624	8.545
1012_03	18 ppm	Day : 23	0.356	1.162	8.3
1013_03	18 ppm	Day : 4	0.785	1.882	12.547
1014_03	18 ppm	Day : 4	0.805	1.351	11.262
1014_03	18 ppm	Day : 23	0.336	0.602	8.6
1015_03	18 ppm	Day : 4	0.867	3.177	13.238
1016_03	18 ppm	Day : 4	0.8	1.588	8.824
1016_03	18 ppm	Day : 23	0.144	0.582	4.851
1017_03	18 ppm	Day : 4	0.876	1.727	7.85
1017_03	18 ppm	Day : 23	0.269	0.875	6.733
1018_03	18 ppm	Day : 4	0.817	1.973	10.962
1018_03	18 ppm	Day : 23	0.132	0.616	5.6
1019_03	18 ppm	Day : 4	0.73	2.133	9.273
1020_03	18 ppm	Day : 4	0.497	1.188	9.135

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:14

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
1020_03	18 ppm	Day : 4	0.497	1.188	9.135

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0101_03	0 ppm	Week : 13	0.049	46.9	45	15.2
0102_03	0 ppm	Week : 13	0	48.4	47	15.6
0103_03	0 ppm	Week : 13	0	46.6	46	15.2
0104_03	0 ppm	Week : 13	0	48.7	46.5	15.8
0105_03	0 ppm	Week : 13	0	47.2	46	15.3
0106_03	0 ppm	Week : 13	0	48	47	15.5
0107_03	0 ppm	Week : 13	0.077	46.8	46.5	15
0108_03	0 ppm	Week : 13	0	48.2	46	15.4
0109_03	0 ppm	Week : 13	0	50.4	49.5	16.4
0110_03	0 ppm	Week : 13	0	47.8	47	15.7
0111_03	0 ppm	Day : 4	0	39.1	41	13
0111_03	0 ppm	Day : 23	0.146	45.4	45	15.8
0112_03	0 ppm	Day : 4	0	40.6	42	13.4
0112_03	0 ppm	Day : 23	0.079	44.6	46	15.8
0113_03	0 ppm	Day : 4	0.095	39.9	41	13.3
0113_03	0 ppm	Day : 23	0.124	44.9	45	15.5
0114_03	0 ppm	Day : 4	0	39.9	42	13.5
0114_03	0 ppm	Day : 23	0.067	46	46	15.9
0115_03	0 ppm	Day : 4	0	41.2	42	13.6
0115_03	0 ppm	Day : 23	0.086	45.9	46	15.8
0116_03	0 ppm	Day : 4	0	41.1	43	13.4
0116_03	0 ppm	Day : 23	0	46.5	46.5	15.8

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0117_03	0 ppm	Day : 4	0	38.8	40	13
0117_03	0 ppm	Day : 23	0	47.4	49.5	16.3
0118_03	0 ppm	Day : 4	0	37.5	40	12.4
0118_03	0 ppm	Day : 23	0	45.7	47.5	15.9
0119_03	0 ppm	Day : 4	0	39.8	39.5	13.1
0119_03	0 ppm	Day : 23	0.136	45.8	47	16
0120_03	0 ppm	Day : 4	0	37.2	39	12.4
0301_03	1.1 ppm	Week : 13	0.219	46	45.5	15.1
0302_03	1.1 ppm	Week : 13	0	46.8	46	15.1
0303_03	1.1 ppm	Week : 13	0	48.1	48.5	15.5
0304_03	1.1 ppm	Week : 13	0.045	46.9	46	15.1
0305_03	1.1 ppm	Week : 13	0	47.2	46	15.2
0306_03	1.1 ppm	Week : 13	0	45.8	45	14.6
0307_03	1.1 ppm	Week : 13	0	47.3	47	15.3
0308_03	1.1 ppm	Week : 13	0.133	45.9	45	14.8
0309_03	1.1 ppm	Week : 13	0	47	46	15.1
0310_03	1.1 ppm	Week : 13	0	47.3	46	15
0311_03	1.1 ppm	Day : 4	0.067	37.9	40	12.5
0311_03	1.1 ppm	Day : 23	0.085	47.3	48	16.1
0312_03	1.1 ppm	Day : 4	0	39.1	41	12.8
0312_03	1.1 ppm	Day : 23	0	44.6	46	15.5
0313_03	1.1 ppm	Day : 4	0.102	40	42	13.3

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0313_03	1.1 ppm	Day : 4	0.102	40	42	13.3
0313_03	1.1 ppm	Day : 23	0	46.5	48	16.4
0314_03	1.1 ppm	Day : 4	0	40.7	42.5	13.3
0314_03	1.1 ppm	Day : 23	0	46.2	48	15.9
0315_03	1.1 ppm	Day : 4	0	40.7	43.5	13.7
0315_03	1.1 ppm	Day : 23	0	45.6	48	15.7
0316_03	1.1 ppm	Day : 4	0.094	38	41	12.6
0316_03	1.1 ppm	Day : 23	0	45.8	47	15.8
0317_03	1.1 ppm	Day : 4	0	37.3	39	12.3
0317_03	1.1 ppm	Day : 23	0.142	45.8	48	16.1
0318_03	1.1 ppm	Day : 4	0	38.2	40	12.7
0318_03	1.1 ppm	Day : 23	0	44.7	46	15.5
0319_03	1.1 ppm	Day : 4	0.076	39.2	41	13
0319_03	1.1 ppm	Day : 23	0.138	45.3	46.5	15.7
0320_03	1.1 ppm	Day : 4	0	38.8	39	12.8
0320_03	1.1 ppm	Day : 23	0.225	45.4	46.5	15.7
0501_03	2.3 ppm	Week : 13	0.08	48.2	48	15.8
0502_03	2.3 ppm	Week : 13	0	48.4	48	15.6
0503_03	2.3 ppm	Week : 13	0	46.2	45	14.6
0504_03	2.3 ppm	Week : 13	0.157	45.8	44	14.6
0505_03	2.3 ppm	Week : 13	0	46.9	46.5	15.3
0506_03	2.3 ppm	Week : 13	0	45.9	45	14.9

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0507_03	2.3 ppm	Week : 13	0	47.5	47	15.2
0508_03	2.3 ppm	Week : 13	0	47	46	15.5
0509_03	2.3 ppm	Week : 13	0	47	47	15
0510_03	2.3 ppm	Week : 13	0.124	49.1	49	15.6
0511_03	2.3 ppm	Day : 4	0	39.8	41.5	13.4
0511_03	2.3 ppm	Day : 23	0.174	45.6	47	15.8
0512_03	2.3 ppm	Day : 4	0	38.2	40	12.7
0512_03	2.3 ppm	Day : 23	0	46.5	48	15.9
0513_03	2.3 ppm	Day : 4	0	39.2	41	12.9
0513_03	2.3 ppm	Day : 23	0.131	45.6	47	16.1
0514_03	2.3 ppm	Day : 4	0.192	40.2	42	13.1
0514_03	2.3 ppm	Day : 23	0	43.8	45	15.6
0515_03	2.3 ppm	Day : 4	0.217	38.4	41	12.9
0515_03	2.3 ppm	Day : 23	0.213	46.5	48	16.1
0516_03	2.3 ppm	Day : 4	0	36.8	37	12.2
0516_03	2.3 ppm	Day : 23	0	45.3	47.5	15.7
0517_03	2.3 ppm	Day : 4	0	39.2	41	12.8
0517_03	2.3 ppm	Day : 23	0	47.8	50	16.4
0518_03	2.3 ppm	Day : 4	0	38.2	40	12.6
0518_03	2.3 ppm	Day : 23	0	45.7	46.5	16
0519_03	2.3 ppm	Day : 4	0.077	38.9	40	12.7
0519_03	2.3 ppm	Day : 23	0.103	45.4	46	15.6

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0519_03	2.3 ppm	Day : 23	0.103	45.4	46	15.6
0520_03	2.3 ppm	Day : 4	0	38.4	39.5	12.7
0520_03	2.3 ppm	Day : 23	0	45.2	47	15.3
0701_03	4.5 ppm	Week : 13	0.066	46.8	46.5	14.9
0702_03	4.5 ppm	Week : 13	0	46.5	47	15.3
0703_03	4.5 ppm	Week : 13	0	44.2	43.5	14.4
0704_03	4.5 ppm	Week : 13	0	46.1	45	14.6
0705_03	4.5 ppm	Week : 13	0	46.9	47	15.1
0706_03	4.5 ppm	Week : 13	0	45.7	45	14.6
0707_03	4.5 ppm	Week : 13	0	46.7	46	15.2
0708_03	4.5 ppm	Week : 13	0.144	45.2	45	14.2
0709_03	4.5 ppm	Week : 13	0.097	45.2	45	14.2
0710_03	4.5 ppm	Week : 13	0	45.8	45	14.6
0711_03	4.5 ppm	Day : 4	0	39	40	12.9
0711_03	4.5 ppm	Day : 23	0	45.7	46	16.2
0712_03	4.5 ppm	Day : 4	0	38.3	41	12.6
0712_03	4.5 ppm	Day : 23	0	45.1	47	15.5
0713_03	4.5 ppm	Day : 4	0	39.7	41	13
0713_03	4.5 ppm	Day : 23	0	44.5	46	15.6
0714_03	4.5 ppm	Day : 4	0	37.2	40	12.3
0714_03	4.5 ppm	Day : 23	0	44.9	48	15.7
0715_03	4.5 ppm	Day : 4	0	39.8	41.5	13.1

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0715_03	4.5 ppm	Day : 23	0	45	46	15.4
0716_03	4.5 ppm	Day : 4	0.081	41.9	44	13.8
0716_03	4.5 ppm	Day : 23	0	46	46	15.9
0717_03	4.5 ppm	Day : 4	0	36.3	38	12.1
0717_03	4.5 ppm	Day : 23	0	45.1	46	15.3
0718_03	4.5 ppm	Day : 4	0.068	36.8	39	12.3
0718_03	4.5 ppm	Day : 23	0	44.3	45	15.4
0719_03	4.5 ppm	Day : 4	0	40	41	12.9
0719_03	4.5 ppm	Day : 23	0	45.2	46.5	15.3
0720_03	4.5 ppm	Day : 4	0	38.9	40	12.9
0720_03	4.5 ppm	Day : 23	0.062	45	45	15.5
0901_03	9 ppm	Week : 13	0	45.4	45	14
0902_03	9 ppm	Week : 13	0	45.8	44.5	14.7
0903_03	9 ppm	Week : 13	0.063	44.1	44	14
0904_03	9 ppm	Week : 13	0.081	45.2	44	14.5
0905_03	9 ppm	Week : 13	0	45.7	46	14.7
0906_03	9 ppm	Week : 13	0.123	44.4	44	14
0907_03	9 ppm	Week : 13	0.184	46.1	45	14.5
0908_03	9 ppm	Week : 13	0.109	43.5	42.5	14.1
0909_03	9 ppm	Week : 13	0	44.9	44	14
0910_03	9 ppm	Week : 13	0	44.4	44	14.2
0911_03	9 ppm	Day : 4	0	37.9	39	12.3

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0911_03	9 ppm	Day : 4	0	37.9	39	12.3
0911_03	9 ppm	Day : 23	0.156	45.3	47	15.8
0912_03	9 ppm	Day : 4	0	37.8	39	12.2
0912_03	9 ppm	Day : 23	0.164	45.3	47.5	15.6
0913_03	9 ppm	Day : 4	0.099	38.4	39	12.6
0913_03	9 ppm	Day : 23	0	45.4	45.5	15.5
0914_03	9 ppm	Day : 4	0.108	38	40	12.6
0914_03	9 ppm	Day : 23	0	47	48	16.2
0915_03	9 ppm	Day : 4	0.095	39.4	42	13
0915_03	9 ppm	Day : 23	0	45	46.5	15.4
0916_03	9 ppm	Day : 4	0.08	35.9	37	11.5
0916_03	9 ppm	Day : 23	0.18	45.9	48	15.7
0917_03	9 ppm	Day : 4	0.069	37.2	37	12.1
0917_03	9 ppm	Day : 23	0.066	45	46	15.5
0918_03	9 ppm	Day : 4	0	38.4	39	12.6
0918_03	9 ppm	Day : 23	0.082	45.6	47	16
0919_03	9 ppm	Day : 4	0	39.8	41	12.7
0919_03	9 ppm	Day : 23	0.12	44.2	46	15.1
0920_03	9 ppm	Day : 4	0	40.6	42	13.4
0920_03	9 ppm	Day : 23	0	45.4	46.5	15.8
1101_03	18 ppm	Week : 13	0	42.7	43	13.4
1102_03	18 ppm	Week : 13	0	41.8	42	13.4

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
1103_03	18 ppm	Week : 13	0	41.9	41.5	13.1
1104_03	18 ppm	Week : 13	0	42	42	13.4
1105_03	18 ppm	Week : 13	0.074	42.7	43	13.2
1106_03	18 ppm	Week : 13	0	42.7	42	13.4
1107_03	18 ppm	Week : 13	0.074	44.2	44	13.9
1108_03	18 ppm	Week : 13	0	44.2	44.5	13.6
1109_03	18 ppm	Week : 13	0	41.4	41	13.1
1110_03	18 ppm	Week : 13	0	42.5	43	13.5
1111_03	18 ppm	Day : 4	0	35.9	39	11.7
1112_03	18 ppm	Day : 4	0	37.8	39	12.1
1112_03	18 ppm	Day : 23	0.073	43.7	46	15.2
1113_03	18 ppm	Day : 4	0.124	35.9	38	11.7
1114_03	18 ppm	Day : 4	0.224	36.1	39	11.6
1114_03	18 ppm	Day : 23	0.079	41.5	45	14.2
1115_03	18 ppm	Day : 4	0	36.3	39.5	11.8
1115_03	18 ppm	Day : 23	0	46.7	48	16
1116_03	18 ppm	Day : 4	0.094	33	34	10.7
1116_03	18 ppm	Day : 23	0	42.5	43.5	14.7
1117_03	18 ppm	Day : 4	0.109	34.2	35	11.3
1117_03	18 ppm	Day : 23	0.106	43	43	14.8
1118_03	18 ppm	Day : 4	0.329	35.6	36.5	11.3
1118_03	18 ppm	Day : 23	0	43.5	45	15.2

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:15

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
1118_03	18 ppm	Day : 23	0	43.5	45	15.2
1119_03	18 ppm	Day : 4	0.078	35.8	36	11.4
1119_03	18 ppm	Day : 23	0	44.5	46.5	15.7
1120_03	18 ppm	Day : 4	0.165	33.9	34	11.1
1120_03	18 ppm	Day : 23	0.065	42.9	44	14.6

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0101_03	0 ppm	Week : 13	3.676	17.7	32.4	55
0102_03	0 ppm	Week : 13	6.48	17.6	32.2	54
0103_03	0 ppm	Week : 13	8.466	17.8	32.6	54
0104_03	0 ppm	Week : 13	6.205	17.7	32.4	55
0105_03	0 ppm	Week : 13	4.25	17.7	32.4	55
0106_03	0 ppm	Week : 13	4.888	17.5	32.3	54
0107_03	0 ppm	Week : 13	6.699	17.3	32.1	54
0108_03	0 ppm	Week : 13	5.294	17.5	32	55
0109_03	0 ppm	Week : 13	7.226	17.9	32.5	55
0110_03	0 ppm	Week : 13	5.148	17.6	32.8	54
0111_03	0 ppm	Day : 4	7.673	19.8	33.2	60
0111_03	0 ppm	Day : 23	6.351	19.8	34.8	57
0112_03	0 ppm	Day : 4	9.202	19	33	58
0112_03	0 ppm	Day : 23	7.505	19.4	35.4	55
0113_03	0 ppm	Day : 4	8.758	19.3	33.3	58
0113_03	0 ppm	Day : 23	4.836	19.4	34.5	56
0114_03	0 ppm	Day : 4	8.475	19.6	33.8	58
0114_03	0 ppm	Day : 23	5.896	19.5	34.6	56
0115_03	0 ppm	Day : 4	7.673	18.8	33	57
0115_03	0 ppm	Day : 23	6.794	19.4	34.4	56
0116_03	0 ppm	Day : 4	5.938	19.4	32.6	60

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0116_03	0 ppm	Day : 23	5.481	19.6	34	58
0117_03	0 ppm	Day : 4	5.867	20	33.5	60
0117_03	0 ppm	Day : 23	8.024	19.6	34.4	57
0118_03	0 ppm	Day : 4	5.467	19.4	33.1	59
0118_03	0 ppm	Day : 23	7.218	20.1	34.8	58
0119_03	0 ppm	Day : 4	7.05	19	32.9	58
0119_03	0 ppm	Day : 23	5.916	19.7	34.9	56
0120_03	0 ppm	Day : 4	4.069	19.5	33.3	59
0301_03	1.1 ppm	Week : 13	6.132	18	32.8	55
0302_03	1.1 ppm	Week : 13	5.538	17.5	32.3	54
0303_03	1.1 ppm	Week : 13	5.53	17.6	32.2	55
0304_03	1.1 ppm	Week : 13	3.382	17.6	32.2	55
0305_03	1.1 ppm	Week : 13	2.643	17.6	32.2	55
0306_03	1.1 ppm	Week : 13	5.254	17.7	31.9	56
0307_03	1.1 ppm	Week : 13	4.96	17.5	32.3	54
0308_03	1.1 ppm	Week : 13	4.933	17.7	32.2	55
0309_03	1.1 ppm	Week : 13	5.365	17.5	32.1	55
0310_03	1.1 ppm	Week : 13	4.447	17.2	31.7	54
0311_03	1.1 ppm	Day : 4	6	19.1	33	58
0311_03	1.1 ppm	Day : 23	7.735	19.1	34	56
0312_03	1.1 ppm	Day : 4	8.584	19.4	32.7	59

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0312_03	1.1 ppm	Day : 23	6.256	19.9	34.8	57
0313_03	1.1 ppm	Day : 4	9.076	19.4	33.3	58
0313_03	1.1 ppm	Day : 23	7.47	20	35.3	57
0314_03	1.1 ppm	Day : 4	8.8	19	32.7	58
0314_03	1.1 ppm	Day : 23	5.394	19.6	34.4	57
0315_03	1.1 ppm	Day : 4	8.481	19.2	33.7	57
0315_03	1.1 ppm	Day : 23	6.106	19.2	34.4	56
0316_03	1.1 ppm	Day : 4	8.664	19.7	33.2	59
0316_03	1.1 ppm	Day : 23	5.859	19.7	34.5	57
0317_03	1.1 ppm	Day : 4	7.314	19.5	33	59
0317_03	1.1 ppm	Day : 23	5.609	20.3	35.2	58
0318_03	1.1 ppm	Day : 4	5	19.3	33.2	58
0318_03	1.1 ppm	Day : 23	6.23	19.3	34.7	56
0319_03	1.1 ppm	Day : 4	6.685	19.5	33.2	59
0319_03	1.1 ppm	Day : 23	5.658	19.6	34.7	57
0320_03	1.1 ppm	Day : 4	7.028	18.9	33	57
0320_03	1.1 ppm	Day : 23	6	19.4	34.6	56
0501_03	2.3 ppm	Week : 13	6.673	17.9	32.8	54
0502_03	2.3 ppm	Week : 13	6.333	17.6	32.2	55
0503_03	2.3 ppm	Week : 13	6.3	17.2	31.6	54
0504_03	2.3 ppm	Week : 13	3.883	17.5	31.9	55

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0505_03	2.3 ppm	Week : 13	8.297	17.9	32.6	55
0506_03	2.3 ppm	Week : 13	3.278	17.8	32.5	55
0507_03	2.3 ppm	Week : 13	4.992	17.4	32	54
0508_03	2.3 ppm	Week : 13	3.952	17.8	33	54
0509_03	2.3 ppm	Week : 13	3.777	17.4	31.9	54
0510_03	2.3 ppm	Week : 13	4.774	17.5	31.8	55
0511_03	2.3 ppm	Day : 4	9.337	19.4	33.7	58
0511_03	2.3 ppm	Day : 23	8.004	19.6	34.6	56
0512_03	2.3 ppm	Day : 4	9.49	18.9	33.2	57
0512_03	2.3 ppm	Day : 23	7.134	19.1	34.2	56
0513_03	2.3 ppm	Day : 4	8.283	18.7	32.9	57
0513_03	2.3 ppm	Day : 23	6.077	19.8	35.3	56
0514_03	2.3 ppm	Day : 4	8.369	18.9	32.6	58
0514_03	2.3 ppm	Day : 23	5.504	19.8	35.6	56
0515_03	2.3 ppm	Day : 4	9.236	19.4	33.6	58
0515_03	2.3 ppm	Day : 23	5.893	19.6	34.6	57
0516_03	2.3 ppm	Day : 4	5.626	19.9	33.2	60
0516_03	2.3 ppm	Day : 23	5.956	19.9	34.7	57
0517_03	2.3 ppm	Day : 4	7.235	19.4	32.7	59
0517_03	2.3 ppm	Day : 23	8.93	19.5	34.3	57
0518_03	2.3 ppm	Day : 4	6.527	18.8	33	57

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0518_03	2.3 ppm	Day : 23	6.004	19.6	35	56
0519_03	2.3 ppm	Day : 4	5.947	19.3	32.6	59
0519_03	2.3 ppm	Day : 23	8.549	19.4	34.4	56
0520_03	2.3 ppm	Day : 4	6	19.4	33.1	59
0520_03	2.3 ppm	Day : 23	6.045	19.4	33.8	57
0701_03	4.5 ppm	Week : 13	5.108	17.2	31.8	54
0702_03	4.5 ppm	Week : 13	6.384	17.8	32.9	54
0703_03	4.5 ppm	Week : 13	5.731	17.5	32.6	54
0704_03	4.5 ppm	Week : 13	5.518	17.6	31.7	56
0705_03	4.5 ppm	Week : 13	6.068	17.4	32.2	54
0706_03	4.5 ppm	Week : 13	4.331	17.4	31.9	54
0707_03	4.5 ppm	Week : 13	4.428	17.8	32.5	55
0708_03	4.5 ppm	Week : 13	4.327	17.4	31.4	56
0709_03	4.5 ppm	Week : 13	4.082	17.2	31.4	55
0710_03	4.5 ppm	Week : 13	5.832	17.5	31.9	55
0711_03	4.5 ppm	Day : 4	8.668	19.3	33.1	58
0711_03	4.5 ppm	Day : 23	4.277	19.7	35.4	56
0712_03	4.5 ppm	Day : 4	7.91	19.5	32.9	59
0712_03	4.5 ppm	Day : 23	6.495	19.4	34.4	57
0713_03	4.5 ppm	Day : 4	7.777	19.2	32.7	59
0713_03	4.5 ppm	Day : 23	5.103	19.8	35.1	56

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0714_03	4.5 ppm	Day : 4	7.263	19.9	33.1	60
0714_03	4.5 ppm	Day : 23	5.632	20.1	35	57
0715_03	4.5 ppm	Day : 4	6.493	18.8	32.9	57
0715_03	4.5 ppm	Day : 23	5.342	18.6	34.2	54
0716_03	4.5 ppm	Day : 4	6.739	18.6	32.9	57
0716_03	4.5 ppm	Day : 23	4.865	19.2	34.6	56
0717_03	4.5 ppm	Day : 4	7.917	19	33.3	57
0717_03	4.5 ppm	Day : 23	5.518	18.9	33.9	56
0718_03	4.5 ppm	Day : 4	6.181	19.7	33.4	59
0718_03	4.5 ppm	Day : 23	7.254	19.8	34.8	57
0719_03	4.5 ppm	Day : 4	7.517	18.7	32.3	58
0719_03	4.5 ppm	Day : 23	5.063	19.4	33.8	57
0720_03	4.5 ppm	Day : 4	7.078	19.5	33.2	59
0720_03	4.5 ppm	Day : 23	5.332	19.4	34.4	56
0901_03	9 ppm	Week : 13	6.594	17.2	30.8	56
0902_03	9 ppm	Week : 13	5.655	17.2	32.1	54
0903_03	9 ppm	Week : 13	5.438	17.4	31.7	55
0904_03	9 ppm	Week : 13	6.754	17.3	32.1	54
0905_03	9 ppm	Week : 13	6.697	17.6	32.2	55
0906_03	9 ppm	Week : 13	4.727	17.1	31.5	54
0907_03	9 ppm	Week : 13	4.543	17.4	31.5	55

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0908_03	9 ppm	Week : 13	4.629	17.3	32.4	53
0909_03	9 ppm	Week : 13	5.272	17.3	31.2	56
0910_03	9 ppm	Week : 13	4.327	17.3	32	54
0911_03	9 ppm	Day : 4	9.083	19.1	32.5	59
0911_03	9 ppm	Day : 23	7.41	19.2	34.9	55
0912_03	9 ppm	Day : 4	8.198	18.8	32.3	58
0912_03	9 ppm	Day : 23	7.134	19.2	34.4	56
0913_03	9 ppm	Day : 4	8.614	19.2	32.8	59
0913_03	9 ppm	Day : 23	4.73	19.3	34.1	57
0914_03	9 ppm	Day : 4	9.173	19.3	33.2	58
0914_03	9 ppm	Day : 23	8.01	19	34.5	55
0915_03	9 ppm	Day : 4	8.369	19.2	33	58
0915_03	9 ppm	Day : 23	6.424	18.9	34.2	55
0916_03	9 ppm	Day : 4	6.914	18.9	32	59
0916_03	9 ppm	Day : 23	8.28	18.9	34.2	55
0917_03	9 ppm	Day : 4	6.21	18.4	32.5	57
0917_03	9 ppm	Day : 23	5.874	18.7	34.4	54
0918_03	9 ppm	Day : 4	7.626	18.4	32.8	56
0918_03	9 ppm	Day : 23	7.38	18.9	35.1	54
0919_03	9 ppm	Day : 4	7.575	18.6	31.9	58
0919_03	9 ppm	Day : 23	4.904	18.9	34.2	55

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0920_03	9 ppm	Day : 4	7.097	18.7	33	57
0920_03	9 ppm	Day : 23	4.8	18.9	34.8	54
1101_03	18 ppm	Week : 13	7.252	17.3	31.4	55
1102_03	18 ppm	Week : 13	5.221	17.4	32.1	54
1103_03	18 ppm	Week : 13	5.004	17.2	31.3	55
1104_03	18 ppm	Week : 13	4.15	17.2	31.9	54
1105_03	18 ppm	Week : 13	6.471	17	30.9	55
1106_03	18 ppm	Week : 13	4.908	17.1	31.4	55
1107_03	18 ppm	Week : 13	6.471	17	31.4	54
1108_03	18 ppm	Week : 13	6.397	17.1	30.8	56
1109_03	18 ppm	Week : 13	5.199	16.7	31.6	53
1110_03	18 ppm	Week : 13	4.517	16.9	31.8	53
1111_03	18 ppm	Day : 4	6.56	18	32.6	55
1112_03	18 ppm	Day : 4	7.286	18	32	56
1112_03	18 ppm	Day : 23	6.529	19	34.8	55
1113_03	18 ppm	Day : 4	10.644	17.4	32.6	54
1114_03	18 ppm	Day : 4	9.734	17.7	32.1	55
1114_03	18 ppm	Day : 23	7.031	18.4	34.2	54
1115_03	18 ppm	Day : 4	6.609	17.3	32.5	53
1115_03	18 ppm	Day : 23	9.37	18.5	34.3	54
1116_03	18 ppm	Day : 4	7.206	18.2	32.4	56

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:16

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
1116_03	18 ppm	Day : 23	5.544	19.3	34.6	56
1117_03	18 ppm	Day : 4	9.257	17.7	33	54
1117_03	18 ppm	Day : 23	9.434	18.3	34.4	53
1118_03	18 ppm	Day : 4	9.333	17.3	31.7	55
1118_03	18 ppm	Day : 23	8.37	18.9	34.9	54
1119_03	18 ppm	Day : 4	6.552	17.3	31.8	54
1119_03	18 ppm	Day : 23	9.12	19.2	35.3	54
1120_03	18 ppm	Day : 4	6.946	18.2	32.7	56
1120_03	18 ppm	Day : 23	5.005	19.1	34	56

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0101_03	0 ppm	Week : 13	0.049	0.09804	509	8.59
0102_03	0 ppm	Week : 13	0	0	578	8.89
0103_03	0 ppm	Week : 13	0	0	566	8.58
0104_03	0 ppm	Week : 13	0	0	527	8.91
0105_03	0 ppm	Week : 13	0	0.05248	659	8.62
0106_03	0 ppm	Week : 13	0	0.23848	693	8.87
0107_03	0 ppm	Week : 13	0	0	781	8.67
0108_03	0 ppm	Week : 13	0.071	0.14118	700	8.81
0109_03	0 ppm	Week : 13	0	0.08119	743	9.18
0110_03	0 ppm	Week : 13	0	0	705	8.9
0111_03	0 ppm	Day : 4	0	0.16862	762	6.56
0111_03	0 ppm	Day : 23	0	0	580	7.96
0112_03	0 ppm	Day : 4	0	0	776	7.05
0112_03	0 ppm	Day : 23	0	0	632	8.14
0113_03	0 ppm	Day : 4	0	0.38076	775	6.9
0113_03	0 ppm	Day : 23	0	0	652	7.98
0114_03	0 ppm	Day : 4	0	0.18628	736	6.9
0114_03	0 ppm	Day : 23	0	0	622	8.15
0115_03	0 ppm	Day : 4	0	0.16862	633	7.23
0115_03	0 ppm	Day : 23	0	0	642	8.16
0116_03	0 ppm	Day : 4	0	0.6455	758	6.9
0116_03	0 ppm	Day : 23	0	0	590	8.08

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0117_03	0 ppm	Day : 4	0	0.53336	708	6.51
0117_03	0 ppm	Day : 23	0	0.18236	664	8.32
0118_03	0 ppm	Day : 4	0	0.13334	873	6.39
0118_03	0 ppm	Day : 23	0.08	0.0802	663	7.92
0119_03	0 ppm	Day : 4	0	0.07921	694	6.91
0119_03	0 ppm	Day : 23	0	0	701	8.14
0120_03	0 ppm	Day : 4	0	0.22855	995	6.35
0301_03	1.1 ppm	Week : 13	0	0	580	8.41
0302_03	1.1 ppm	Week : 13	0	0	607	8.65
0303_03	1.1 ppm	Week : 13	0	0.18642	616	8.82
0304_03	1.1 ppm	Week : 13	0	0.0902	518	8.56
0305_03	1.1 ppm	Week : 13	0	0.1762	449	8.64
0306_03	1.1 ppm	Week : 13	0	0	611	8.24
0307_03	1.1 ppm	Week : 13	0	0	611	8.72
0308_03	1.1 ppm	Week : 13	0	0.13334	524	8.38
0309_03	1.1 ppm	Week : 13	0	0.14118	558	8.62
0310_03	1.1 ppm	Week : 13	0	0.12352	534	8.71
0311_03	1.1 ppm	Day : 4	0	0.13334	752	6.53
0311_03	1.1 ppm	Day : 23	0	0	548	8.43
0312_03	1.1 ppm	Day : 4	0	0.10099	696	6.59
0312_03	1.1 ppm	Day : 23	0	0	660	7.78
0313_03	1.1 ppm	Day : 4	0	0.10198	820	6.86

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0313_03	1.1 ppm	Day : 4	0	0.10198	820	6.86
0313_03	1.1 ppm	Day : 23	0	0	570	8.19
0314_03	1.1 ppm	Day : 4	0	0.1	712	7
0314_03	1.1 ppm	Day : 23	0	0	705	8.13
0315_03	1.1 ppm	Day : 4	0	0.37692	663	7.12
0315_03	1.1 ppm	Day : 23	0	0	618	8.16
0316_03	1.1 ppm	Day : 4	0	0.28251	835	6.39
0316_03	1.1 ppm	Day : 23	0	0	641	8.01
0317_03	1.1 ppm	Day : 4	0	0.08812	815	6.32
0317_03	1.1 ppm	Day : 23	0	0	732	7.94
0318_03	1.1 ppm	Day : 4	0	0.11764	678	6.58
0318_03	1.1 ppm	Day : 23	0	0	620	8.03
0319_03	1.1 ppm	Day : 4	0	0.30384	638	6.68
0319_03	1.1 ppm	Day : 23	0	0	641	7.99
0320_03	1.1 ppm	Day : 4	0	0.07723	752	6.79
0320_03	1.1 ppm	Day : 23	0	0	580	8.08
0501_03	2.3 ppm	Week : 13	0	0.16078	614	8.85
0502_03	2.3 ppm	Week : 13	0	0.14902	715	8.85
0503_03	2.3 ppm	Week : 13	0	0	529	8.51
0504_03	2.3 ppm	Week : 13	0	0.05248	282	8.32
0505_03	2.3 ppm	Week : 13	0	0.17844	663	8.54
0506_03	2.3 ppm	Week : 13	0	0.04257	482	8.37

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0507_03	2.3 ppm	Week : 13	0	0	678	8.74
0508_03	2.3 ppm	Week : 13	0	0	650	8.7
0509_03	2.3 ppm	Week : 13	0	0.29436	546	8.63
0510_03	2.3 ppm	Week : 13	0	0	564	8.89
0511_03	2.3 ppm	Day : 4	0	0.54285	745	6.91
0511_03	2.3 ppm	Day : 23	0	0	519	8.08
0512_03	2.3 ppm	Day : 4	0	0.21568	787	6.72
0512_03	2.3 ppm	Day : 23	0	0	620	8.33
0513_03	2.3 ppm	Day : 4	0	0.31455	701	6.9
0513_03	2.3 ppm	Day : 23	0	0.06535	476	8.13
0514_03	2.3 ppm	Day : 4	0	0.48095	733	6.94
0514_03	2.3 ppm	Day : 23	0	0	623	7.87
0515_03	2.3 ppm	Day : 4	0	0.4346	756	6.65
0515_03	2.3 ppm	Day : 23	0	0	606	8.22
0516_03	2.3 ppm	Day : 4	0	0.40188	742	6.12
0516_03	2.3 ppm	Day : 23	0	0.06337	599	7.88
0517_03	2.3 ppm	Day : 4	0	0.16078	670	6.59
0517_03	2.3 ppm	Day : 23	0	0	575	8.41
0518_03	2.3 ppm	Day : 4	0	0.23592	728	6.69
0518_03	2.3 ppm	Day : 23	0	0	661	8.17
0519_03	2.3 ppm	Day : 4	0	0.07723	703	6.59
0519_03	2.3 ppm	Day : 23	0	0	493	8.05

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0519_03	2.3 ppm	Day : 23	0	0	493	8.05
0520_03	2.3 ppm	Day : 4	0	0.35715	768	6.56
0520_03	2.3 ppm	Day : 23	0	0	628	7.9
0701_03	4.5 ppm	Week : 13	0.066	0.06634	630	8.64
0702_03	4.5 ppm	Week : 13	0	0	816	8.58
0703_03	4.5 ppm	Week : 13	0	0.1549	597	8.21
0704_03	4.5 ppm	Week : 13	0	0	581	8.3
0705_03	4.5 ppm	Week : 13	0	0	690	8.68
0706_03	4.5 ppm	Week : 13	0	0.05347	577	8.41
0707_03	4.5 ppm	Week : 13	0	0.05149	667	8.55
0708_03	4.5 ppm	Week : 13	0	0.28848	576	8.14
0709_03	4.5 ppm	Week : 13	0	0.3402	589	8.25
0710_03	4.5 ppm	Week : 13	0	0	591	8.34
0711_03	4.5 ppm	Day : 4	0	0.10198	580	6.68
0711_03	4.5 ppm	Day : 23	0	0	482	8.23
0712_03	4.5 ppm	Day : 4	0	0.60186	691	6.47
0712_03	4.5 ppm	Day : 23	0	0.07921	603	7.98
0713_03	4.5 ppm	Day : 4	0	0.25923	780	6.78
0713_03	4.5 ppm	Day : 23	0	0	639	7.88
0714_03	4.5 ppm	Day : 4	0	0.44285	748	6.18
0714_03	4.5 ppm	Day : 23	0	0	590	7.83
0715_03	4.5 ppm	Day : 4	0	0.22137	731	6.97

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0715_03	4.5 ppm	Day : 23	0	0.06436	578	8.26
0716_03	4.5 ppm	Day : 4	0	0.08119	800	7.41
0716_03	4.5 ppm	Day : 23	0	0.05347	583	8.26
0717_03	4.5 ppm	Day : 4	0	0	841	6.37
0717_03	4.5 ppm	Day : 23	0	0	640	8.11
0718_03	4.5 ppm	Day : 4	0	0.40752	617	6.23
0718_03	4.5 ppm	Day : 23	0	0	634	7.78
0719_03	4.5 ppm	Day : 4	0	0.25341	628	6.91
0719_03	4.5 ppm	Day : 23	0	0	598	7.9
0720_03	4.5 ppm	Day : 4	0	0.23592	801	6.61
0720_03	4.5 ppm	Day : 23	0.062	0	578	7.99
0901_03	9 ppm	Week : 13	0.073	0.07327	693	8.15
0902_03	9 ppm	Week : 13	0	0.06733	663	8.53
0903_03	9 ppm	Week : 13	0	0.25	562	8.05
0904_03	9 ppm	Week : 13	0	0.16274	651	8.38
0905_03	9 ppm	Week : 13	0	0.07525	715	8.34
0906_03	9 ppm	Week : 13	0.061	0.06139	566	8.19
0907_03	9 ppm	Week : 13	0	0.06139	579	8.31
0908_03	9 ppm	Week : 13	0	0.05446	508	8.16
0909_03	9 ppm	Week : 13	0	0.0703	601	8.09
0910_03	9 ppm	Week : 13	0	0.23076	562	8.22
0911_03	9 ppm	Day : 4	0	0.21372	640	6.45

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0911_03	9 ppm	Day : 4	0	0.21372	640	6.45
0911_03	9 ppm	Day : 23	0	0	609	8.21
0912_03	9 ppm	Day : 4	0	0.09109	602	6.49
0912_03	9 ppm	Day : 23	0	0	605	8.14
0913_03	9 ppm	Day : 4	0	0.09901	742	6.56
0913_03	9 ppm	Day : 23	0	0	616	8.03
0914_03	9 ppm	Day : 4	0	0.10792	657	6.54
0914_03	9 ppm	Day : 23	0	0	698	8.51
0915_03	9 ppm	Day : 4	0	0.1902	681	6.76
0915_03	9 ppm	Day : 23	0	0	569	8.13
0916_03	9 ppm	Day : 4	0	0.16078	797	6.07
0916_03	9 ppm	Day : 23	0	0	637	8.31
0917_03	9 ppm	Day : 4	0	0	679	6.56
0917_03	9 ppm	Day : 23	0	0	610	8.27
0918_03	9 ppm	Day : 4	0	0	649	6.86
0918_03	9 ppm	Day : 23	0	0	526	8.45
0919_03	9 ppm	Day : 4	0	0.27378	744	6.82
0919_03	9 ppm	Day : 23	0	0.1196	672	7.97
0920_03	9 ppm	Day : 4	0	0.3857	674	7.18
0920_03	9 ppm	Day : 23	0	0	585	8.37
1101_03	18 ppm	Week : 13	0	0.24174	606	7.75
1102_03	18 ppm	Week : 13	0	0.14706	702	7.72

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
1103_03	18 ppm	Week : 13	0	0.11372	583	7.61
1104_03	18 ppm	Week : 13	0	0.4	665	7.79
1105_03	18 ppm	Week : 13	0	0.14706	571	7.76
1106_03	18 ppm	Week : 13	0.056	0.22308	585	7.83
1107_03	18 ppm	Week : 13	0	0.14706	501	8.18
1108_03	18 ppm	Week : 13	0	0.0703	558	7.96
1109_03	18 ppm	Week : 13	0	0.18351	607	7.83
1110_03	18 ppm	Week : 13	0	0.22308	654	7.97
1111_03	18 ppm	Day : 4	0	0	380	6.5
1112_03	18 ppm	Day : 4	0.162	0.40475	706	6.72
1112_03	18 ppm	Day : 23	0	0.1451	589	8
1113_03	18 ppm	Day : 4	0	0.12376	318	6.71
1114_03	18 ppm	Day : 4	0	0.11188	494	6.55
1114_03	18 ppm	Day : 23	0	0	713	7.71
1115_03	18 ppm	Day : 4	0	0.30384	462	6.84
1115_03	18 ppm	Day : 23	0	0.10297	603	8.64
1116_03	18 ppm	Day : 4	0	0.84222	328	5.89
1116_03	18 ppm	Day : 23	0.063	0	614	7.6
1117_03	18 ppm	Day : 4	0	0.10891	540	6.38
1117_03	18 ppm	Day : 23	0	0	554	8.07
1118_03	18 ppm	Day : 4	0	0.2196	499	6.52
1118_03	18 ppm	Day : 23	0	0	551	8.06

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:17

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
1118_03	18 ppm	Day : 23	0	0	551	8.06
1119_03	18 ppm	Day : 4	0.078	0	320	6.59
1119_03	18 ppm	Day : 23	0	0	572	8.18
1120_03	18 ppm	Day : 4	0	0.33076	578	6.1
1120_03	18 ppm	Day : 23	0	0	646	7.63

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0101_03	0 ppm	Week : 13	0.189	1.127	4.902
0102_03	0 ppm	Week : 13	0.179	1.62	8.1
0103_03	0 ppm	Week : 13	0.12	1.734	10.2
0104_03	0 ppm	Week : 13	0.223	1.095	7.3
0105_03	0 ppm	Week : 13	0.267	0.997	5.248
0106_03	0 ppm	Week : 13	0.186	1.073	5.962
0107_03	0 ppm	Week : 13	0.182	0.77	7.7
0108_03	0 ppm	Week : 13	0.141	1.694	7.059
0109_03	0 ppm	Week : 13	0.22	0.893	8.119
0110_03	0 ppm	Week : 13	0.152	1.452	6.6
0111_03	0 ppm	Day : 4		0.759	8.431
0111_03	0 ppm	Day : 23	0.127	0.803	7.3
0112_03	0 ppm	Day : 4		1.498	10.7
0112_03	0 ppm	Day : 23	0.155	0.316	7.9
0113_03	0 ppm	Day : 4	0.842	0.666	9.519
0113_03	0 ppm	Day : 23	0.088	1.24	6.2
0114_03	0 ppm	Day : 4	0.835	0.838	9.314
0114_03	0 ppm	Day : 23	0.098	0.737	6.7
0115_03	0 ppm	Day : 4	0.701	0.759	8.431
0115_03	0 ppm	Day : 23	0.082	1.72	8.6
0116_03	0 ppm	Day : 4	0.883	0.516	6.455
0116_03	0 ppm	Day : 23	0.178	0.819	6.3

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0117_03	0 ppm	Day : 4	1.1	0.8	6.667
0117_03	0 ppm	Day : 23	0.1	1.094	9.118
0118_03	0 ppm	Day : 4	0.773	1.133	6.667
0118_03	0 ppm	Day : 23	0.238	0.642	8.02
0119_03	0 ppm	Day : 4	0.691	0.871	7.921
0119_03	0 ppm	Day : 23	0.269	0.748	6.8
0120_03	0 ppm	Day : 4	0.921	0.503	4.571
0301_03	1.1 ppm	Week : 13	0.16	0.949	7.3
0302_03	1.1 ppm	Week : 13	0.285	1.562	7.1
0303_03	1.1 ppm	Week : 13	0.203	0.683	6.214
0304_03	1.1 ppm	Week : 13	0.214	1.082	4.51
0305_03	1.1 ppm	Week : 13	0.242	0.881	3.524
0306_03	1.1 ppm	Week : 13	0.198	1.846	7.1
0307_03	1.1 ppm	Week : 13	0.166	1.24	6.2
0308_03	1.1 ppm	Week : 13	0.235	1.6	6.667
0309_03	1.1 ppm	Week : 13	0.267	1.694	7.059
0310_03	1.1 ppm	Week : 13	0.2	1.729	6.176
0311_03	1.1 ppm	Day : 4	0.986	0.533	6.667
0311_03	1.1 ppm	Day : 23	0.093	0.68	8.5
0312_03	1.1 ppm	Day : 4	0.916	1.515	10.099
0312_03	1.1 ppm	Day : 23	0.163	0.544	6.8
0313_03	1.1 ppm	Day : 4	0.974	1.02	10.198

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0313_03	1.1 ppm	Day : 4	0.974	1.02	10.198
0313_03	1.1 ppm	Day : 23	0.106	0.83	8.3
0314_03	1.1 ppm	Day : 4	0.665	1.2	10
0314_03	1.1 ppm	Day : 23	0.309	0.806	6.2
0315_03	1.1 ppm	Day : 4	0.698	0.942	9.423
0315_03	1.1 ppm	Day : 23	0.245	0.994	7.1
0316_03	1.1 ppm	Day : 4	0.901	0.659	9.417
0316_03	1.1 ppm	Day : 23	0.168	0.441	6.3
0317_03	1.1 ppm	Day : 4	0.765	1.498	8.812
0317_03	1.1 ppm	Day : 23	0.175	1.349	7.1
0318_03	1.1 ppm	Day : 4	0.75	0.882	5.882
0318_03	1.1 ppm	Day : 23	0.128	0.77	7
0319_03	1.1 ppm	Day : 4	1.009	0.836	7.596
0319_03	1.1 ppm	Day : 23	0.216	1.104	6.9
0320_03	1.1 ppm	Day : 4	0.747	0.695	7.723
0320_03	1.1 ppm	Day : 23	0.283	1.2	7.5
0501_03	2.3 ppm	Week : 13	0.168	1.286	8.039
0502_03	2.3 ppm	Week : 13	0.283	1.118	7.451
0503_03	2.3 ppm	Week : 13	0.162	1.2	7.5
0504_03	2.3 ppm	Week : 13	0.158	1.207	5.248
0505_03	2.3 ppm	Week : 13	0.239	0.625	8.922
0506_03	2.3 ppm	Week : 13	0.184	0.979	4.257

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0507_03	2.3 ppm	Week : 13	0.28	2.808	7.8
0508_03	2.3 ppm	Week : 13	0.226	1.248	5.2
0509_03	2.3 ppm	Week : 13	0.233	1.128	4.906
0510_03	2.3 ppm	Week : 13	0.204	1.24	6.2
0511_03	2.3 ppm	Day : 4	0.691	1.52	10.857
0511_03	2.3 ppm	Day : 23	0.339	0.522	8.7
0512_03	2.3 ppm	Day : 4	0.739	1.294	10.784
0512_03	2.3 ppm	Day : 23	0.183	1.066	8.2
0513_03	2.3 ppm	Day : 4		2.202	10.485
0513_03	2.3 ppm	Day : 23	0.114	0.327	6.535
0514_03	2.3 ppm	Day : 4	0.534	0.962	9.619
0514_03	2.3 ppm	Day : 23	0.181	0.896	6.4
0515_03	2.3 ppm	Day : 4	0.685	1.413	10.865
0515_03	2.3 ppm	Day : 23	0.312	0.923	7.1
0516_03	2.3 ppm	Day : 4	0.728	1.072	6.698
0516_03	2.3 ppm	Day : 23	0.126	0.38	6.337
0517_03	2.3 ppm	Day : 4	0.837	0.804	8.039
0517_03	2.3 ppm	Day : 23	0.118	0.57	9.5
0518_03	2.3 ppm	Day : 4	1.03	1.337	7.864
0518_03	2.3 ppm	Day : 23	0.204	1.596	7.6
0519_03	2.3 ppm	Day : 4	0.87	1.699	7.723
0519_03	2.3 ppm	Day : 23	0.185	1.648	10.3

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0519_03	2.3 ppm	Day : 23	0.185	1.648	10.3
0520_03	2.3 ppm	Day : 4	0.741	1.143	7.143
0520_03	2.3 ppm	Day : 23	0.079	0.455	6.5
0701_03	4.5 ppm	Week : 13	0.337	1.393	6.634
0702_03	4.5 ppm	Week : 13	0.206	1.216	7.6
0703_03	4.5 ppm	Week : 13	0.271	2.014	7.745
0704_03	4.5 ppm	Week : 13	0.282	0.682	6.2
0705_03	4.5 ppm	Week : 13	0.165	1.332	7.4
0706_03	4.5 ppm	Week : 13	0.21	1.0169	5.347
0707_03	4.5 ppm	Week : 13	0.291	0.721	5.149
0708_03	4.5 ppm	Week : 13	0.22	2.74	7.212
0709_03	4.5 ppm	Week : 13	0.314	0.68	4.86
0710_03	4.5 ppm	Week : 13	0.208	2.268	8.1
0711_03	4.5 ppm	Day : 4	0.541	1.428	10.198
0711_03	4.5 ppm	Day : 23	0.115	0.423	4.7
0712_03	4.5 ppm	Day : 4	0.899	0.688	8.598
0712_03	4.5 ppm	Day : 23	0.144	1.426	7.921
0713_03	4.5 ppm	Day : 4	0.881	0.864	8.641
0713_03	4.5 ppm	Day : 23	0.118	1.197	6.3
0714_03	4.5 ppm	Day : 4		1.594	8.857
0714_03	4.5 ppm	Day : 23		0.768	6.4
0715_03	4.5 ppm	Day : 4	0.718	0.885	7.379

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0715_03	4.5 ppm	Day : 23	0.132	1.094	6.436
0716_03	4.5 ppm	Day : 4	0.622	1.299	8.119
0716_03	4.5 ppm	Day : 23	0.083	0.481	5.347
0717_03	4.5 ppm	Day : 4	0.86	0.783	8.7
0717_03	4.5 ppm	Day : 23	0.089	0.682	6.2
0718_03	4.5 ppm	Day : 4	0.829	0.543	6.792
0718_03	4.5 ppm	Day : 23	0.157	0.546	7.8
0719_03	4.5 ppm	Day : 4	0.76	0.929	8.447
0719_03	4.5 ppm	Day : 23	0.111	1.037	6.1
0720_03	4.5 ppm	Day : 4	1.025	0.786	7.864
0720_03	4.5 ppm	Day : 23	0.168	0.744	6.2
0901_03	9 ppm	Week : 13	0.269	0.659	7.327
0902_03	9 ppm	Week : 13	0.256	1.077	6.733
0903_03	9 ppm	Week : 13	0.217	0.75	6.25
0904_03	9 ppm	Week : 13	0.201	1.302	8.137
0905_03	9 ppm	Week : 13	0.284	0.828	7.525
0906_03	9 ppm	Week : 13	0.319	1.228	6.139
0907_03	9 ppm	Week : 13	0.249	1.412	6.139
0908_03	9 ppm	Week : 13	0.261	0.708	5.446
0909_03	9 ppm	Week : 13	0.194	1.757	7.03
0910_03	9 ppm	Week : 13	0.263	1.442	5.769
0911_03	9 ppm	Day : 4		1.496	10.686

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0911_03	9 ppm	Day : 4		1.496	10.686
0911_03	9 ppm	Day : 23	0.172	0.234	7.8
0912_03	9 ppm	Day : 4	0.87	0.911	9.109
0912_03	9 ppm	Day : 23	0.399	0.902	8.2
0913_03	9 ppm	Day : 4	0.925	1.188	9.901
0913_03	9 ppm	Day : 23	0.146	0.77	5.5
0914_03	9 ppm	Day : 4	0.602	1.295	10.792
0914_03	9 ppm	Day : 23	0.306	0.99	9
0915_03	9 ppm	Day : 4	0.622	1.046	9.51
0915_03	9 ppm	Day : 23	0.146	0.876	7.3
0916_03	9 ppm	Day : 4	0.649	1.045	8.039
0916_03	9 ppm	Day : 23	0.15	0.54	9
0917_03	9 ppm	Day : 4	0.643	0.552	6.9
0917_03	9 ppm	Day : 23		0.66	6.6
0918_03	9 ppm	Day : 4	0.892	0.574	8.2
0918_03	9 ppm	Day : 23	0.144	0.738	8.2
0919_03	9 ppm	Day : 4	0.552	1.551	9.126
0919_03	9 ppm	Day : 23	0.04	0.957	5.98
0920_03	9 ppm	Day : 4	0.732	0.617	7.714
0920_03	9 ppm	Day : 23	0.226	1.14	6
1101_03	18 ppm	Week : 13	0.418	0.806	8.058
1102_03	18 ppm	Week : 13	0.502	2.132	7.353

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
1103_03	18 ppm	Week : 13	0.342	0.682	5.686
1104_03	18 ppm	Week : 13	0.366	0.85	5
1105_03	18 ppm	Week : 13	0.349	0.809	7.353
1106_03	18 ppm	Week : 13	0.274	0.613	5.577
1107_03	18 ppm	Week : 13	0.376	0.809	7.353
1108_03	18 ppm	Week : 13	0.382	0.633	7.03
1109_03	18 ppm	Week : 13	0.305	0.917	6.117
1110_03	18 ppm	Week : 13	0.335	1.06	5.577
1111_03	18 ppm	Day : 4		1.64	8.2
1112_03	18 ppm	Day : 4	0.37	0.648	8.095
1112_03	18 ppm	Day : 23	0.368	0.653	7.255
1113_03	18 ppm	Day : 4	0.617	1.609	12.376
1114_03	18 ppm	Day : 4	0.583	1.231	11.188
1114_03	18 ppm	Day : 23	0.686	0.79	7.9
1115_03	18 ppm	Day : 4	0.52	0.987	7.596
1115_03	18 ppm	Day : 23	0.311	0.927	10.297
1116_03	18 ppm	Day : 4	0.819	2.059	9.358
1116_03	18 ppm	Day : 23	0.289	0.693	6.3
1117_03	18 ppm	Day : 4	0.612	1.525	10.891
1117_03	18 ppm	Day : 23	0.202	1.06	10.6
1118_03	18 ppm	Day : 4	0.404	1.318	10.98
1118_03	18 ppm	Day : 23	0.169	0.63	9

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:47:17

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
1118_03	18 ppm	Day : 23	0.169	0.63	9
1119_03	18 ppm	Day : 4	0.738	1.092	7.8
1119_03	18 ppm	Day : 23	0.18	0.48	9.6
1120_03	18 ppm	Day : 4	0.622	1.158	8.269
1120_03	18 ppm	Day : 23	0.275	1.43	6.5

** END OF REPORT **