

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:51

First Dose M/F: NA / NA

Lab: NA

C Number: C62340

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 %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3101_03	0 ppm	Week : 13	0.2	44.6	15.3	8.9
3102_03	0 ppm	Week : 13	0.2	43.8	15.4	9.7
3103_03	0 ppm	Week : 13	0.1	45.5	15.7	9.3
3104_03	0 ppm	Week : 13	0.1	44.4	15.3	8.2
3105_03	0 ppm	Week : 13	0	46.5	16.2	9.5
3106_03	0 ppm	Week : 13	0	46.5	16.2	10.2
3107_03	0 ppm	Week : 13	0	46.8	16.3	8.2
3108_03	0 ppm	Week : 13	0	46.5	16.2	8.8
3109_03	0 ppm	Week : 13	0.1	47.8	16.8	9.5
3110_03	0 ppm	Week : 13	0.1	45.6	15.7	9.1
3121_03	625 ppm	Week : 13	0	46.7	16.2	12.2
3122_03	625 ppm	Week : 13	0.1	47.2	16.5	10.9
3123_03	625 ppm	Week : 13	0	46.2	16	9.8
3124_03	625 ppm	Week : 13	0.1	47.6	16.5	8
3125_03	625 ppm	Week : 13	0.1	44.6	15.6	9.6
3126_03	625 ppm	Week : 13	0	44.9	15.6	9.8
3127_03	625 ppm	Week : 13	0	44.4	15.4	8.9
3128_03	625 ppm	Week : 13	0.1	45.5	15.9	9.4
3129_03	625 ppm	Week : 13	0	44.1	15.3	7.3
3130_03	625 ppm	Week : 13	0	46.4	16.4	9.7
3141_03	1250 ppm	Week : 13	0	46.1	16.4	12
3142_03	1250 ppm	Week : 13	0.1	46.2	16.3	11.2

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:52

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3143_03	1250 ppm	Week : 13	0.1	44.7	15.6	8
3144_03	1250 ppm	Week : 13	0	45.9	15.9	11.7
3145_03	1250 ppm	Week : 13	0	42.9	15	8.2
3146_03	1250 ppm	Week : 13	0	46.3	15.8	9
3147_03	1250 ppm	Week : 13	0.1	45.2	15.6	10.9
3148_03	1250 ppm	Week : 13	0	45.8	16.1	10
3149_03	1250 ppm	Week : 13	0	44.9	15.9	14.6
3150_03	1250 ppm	Week : 13	0.1	45.7	15.9	9.2
3161_03	2500 ppm	Week : 13	0	45	15.8	9.3
3162_03	2500 ppm	Week : 13	0	43.7	15.1	9.6
3163_03	2500 ppm	Week : 13	0	44	15.3	11.7
3164_03	2500 ppm	Week : 13	0	45.8	15.5	14.9
3165_03	2500 ppm	Week : 13	0	44.4	15.5	13
3166_03	2500 ppm	Week : 13	0	45.7	15.7	12
3167_03	2500 ppm	Week : 13	0.2	46.5	16.1	13.2
3168_03	2500 ppm	Week : 13	0	46	15.8	12.6
3169_03	2500 ppm	Week : 13	0.2	40	14	9.1
3170_03	2500 ppm	Week : 13	0	44.9	15.6	10
3181_03	5000 ppm	Week : 13	0	44.1	15.1	13.3
3182_03	5000 ppm	Week : 13	0	41.9	14.1	15.3
3183_03	5000 ppm	Week : 13	0	44.3	15	10.2
3184_03	5000 ppm	Week : 13	0	43.7	15	11.3

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3184_03	5000 ppm	Week : 13	0	43.7	15	11.3
3185_03	5000 ppm	Week : 13	0	44.1	15	13.9
3186_03	5000 ppm	Week : 13	0	42.1	14.2	9.7
3187_03	5000 ppm	Week : 13	0.2	44.2	15.3	17.2
3188_03	5000 ppm	Week : 13	0	42.5	14.5	12.3
3189_03	5000 ppm	Week : 13	0.2	42.7	14.2	14.6
3190_03	5000 ppm	Week : 13	0.2	43.7	15	14.5
3201_03	10000 ppm	Week : 13	0	42.5	14.2	16.2
3202_03	10000 ppm	Week : 13	0	41.9	14.4	17.3
3203_03	10000 ppm	Week : 13	0.2	44.1	14.9	13.5
3204_03	10000 ppm	Week : 13	0.2	44.5	15	14.5
3205_03	10000 ppm	Week : 13	0.2	43.3	14.8	17.3
3206_03	10000 ppm	Week : 13	0	40.7	13.8	18.9
3207_03	10000 ppm	Week : 13	0	40.6	13.5	14.1
3208_03	10000 ppm	Week : 13	0	40	13.6	18
3209_03	10000 ppm	Week : 13	0	43.2	14.8	11.3
3210_03	10000 ppm	Week : 13	0	40.7	13.8	17.9
3231_03	0 ppm	Week : 1	0	43.6	14.4	7
3231_03	0 ppm	Week : 3	0	44.6	15.2	12.4
3232_03	0 ppm	Week : 1	0.1	44.3	14.7	6.3
3232_03	0 ppm	Week : 3	0.3	47.6	16.2	11
3233_03	0 ppm	Week : 1	0	42.9	14.4	7.1

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3233_03	0 ppm	Week : 3	0.1	44.5	15.4	11.7
3234_03	0 ppm	Week : 1	0.1	42.3	14.1	6.6
3234_03	0 ppm	Week : 3	0	46.3	15.8	10
3235_03	0 ppm	Week : 1	0	42.9	14.2	6.7
3235_03	0 ppm	Week : 3	0.1	46.6	16.2	7.9
3236_03	0 ppm	Week : 1	0	44.9	14.9	6.5
3236_03	0 ppm	Week : 3	0	45.9	15.7	9.1
3237_03	0 ppm	Week : 1	0	45.1	15	7
3237_03	0 ppm	Week : 3	0	46.6	16	10.4
3238_03	0 ppm	Week : 1	0	46.8	15.6	5.4
3238_03	0 ppm	Week : 3	0	47.1	16.1	8.6
3239_03	0 ppm	Week : 1	0	42.6	14.3	6.6
3239_03	0 ppm	Week : 3	0	47	16	13.3
3240_03	0 ppm	Week : 1	0	47.5	16.2	6.5
3240_03	0 ppm	Week : 3	0	49.1	17.1	12.3
3251_03	625 ppm	Week : 1	0	41.2	13.7	4.6
3251_03	625 ppm	Week : 3	0.1	44.2	14.9	10.4
3252_03	625 ppm	Week : 1	0	42.7	14.5	7.4
3252_03	625 ppm	Week : 3	0	46.5	16.1	13.3
3253_03	625 ppm	Week : 1	0	46.2	15.8	8.7
3253_03	625 ppm	Week : 3	0	48.8	17.2	10.9
3254_03	625 ppm	Week : 1	0	42.6	14.3	6

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3254_03	625 ppm	Week : 1	0	42.6	14.3	6
3254_03	625 ppm	Week : 3	0	46.3	15.8	7.3
3255_03	625 ppm	Week : 1	0	42.5	14	5.2
3255_03	625 ppm	Week : 3	0	47.6	16.6	9.5
3256_03	625 ppm	Week : 1	0	43.5	14.4	6.6
3256_03	625 ppm	Week : 3	0	44.3	15.1	9.7
3257_03	625 ppm	Week : 1	0.1	41.6	13.6	6.1
3257_03	625 ppm	Week : 3	0.1	44.9	15.2	6.8
3258_03	625 ppm	Week : 1	0	44.5	14.8	7.4
3258_03	625 ppm	Week : 3	0	46.3	15.8	9.2
3259_03	625 ppm	Week : 1	0	41.1	13.4	5.2
3259_03	625 ppm	Week : 3	0	43.7	14.9	8.5
3260_03	625 ppm	Week : 1	0.1	43.6	14.7	5.9
3260_03	625 ppm	Week : 3	0	44.2	15.1	10.9
3271_03	1250 ppm	Week : 1	0	42.5	14.2	6.1
3271_03	1250 ppm	Week : 3	0.1	46.1	15.7	11.3
3272_03	1250 ppm	Week : 1	0.1	41.4	14.2	6.8
3272_03	1250 ppm	Week : 3	0	47.4	16.5	9.2
3273_03	1250 ppm	Week : 1	0	45	15.1	9
3273_03	1250 ppm	Week : 3	0	45.9	15.4	11
3274_03	1250 ppm	Week : 1	0.1	42.6	14.1	7.5
3274_03	1250 ppm	Week : 3	0	45.8	15.7	10.6

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3275_03	1250 ppm	Week : 1	0.1	43.6	14.7	6.5
3275_03	1250 ppm	Week : 3	0	47.2	16.3	11.7
3276_03	1250 ppm	Week : 1	0	44.1	14.7	7.2
3276_03	1250 ppm	Week : 3	0	47.5	16.3	7.4
3277_03	1250 ppm	Week : 1	0	42.6	14.3	8.2
3277_03	1250 ppm	Week : 3	0	46.6	15.9	10.9
3278_03	1250 ppm	Week : 1	0	43.6	14.8	7
3278_03	1250 ppm	Week : 3	0.1	47.2	16.2	11.2
3279_03	1250 ppm	Week : 1	0.1	42.7	14.1	6.9
3279_03	1250 ppm	Week : 3	0	43.3	14.9	8.3
3280_03	1250 ppm	Week : 1	0	47.3	16.2	8.3
3280_03	1250 ppm	Week : 3	0	47.2	16.4	9.2
3291_03	2500 ppm	Week : 1	0	42.2	14.1	7.9
3291_03	2500 ppm	Week : 3	0	46.8	16.1	11.3
3292_03	2500 ppm	Week : 1	0.1	40.8	13.7	8
3292_03	2500 ppm	Week : 3	0.1	45.4	15.4	12.9
3293_03	2500 ppm	Week : 1	0	41.5	13.9	6.5
3293_03	2500 ppm	Week : 3	0	48	16.5	11.1
3294_03	2500 ppm	Week : 1	0	43.1	14.5	7
3294_03	2500 ppm	Week : 3	0.1	46.4	15.9	11.1
3295_03	2500 ppm	Week : 1	0	42.8	14.4	6
3295_03	2500 ppm	Week : 3	0	45.7	15.5	10.8

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3295_03	2500 ppm	Week : 3	0	45.7	15.5	10.8
3296_03	2500 ppm	Week : 1	0	39.1	13	5.2
3296_03	2500 ppm	Week : 3	0	45.1	15.4	13
3297_03	2500 ppm	Week : 1	0	45.2	15	7.6
3297_03	2500 ppm	Week : 3	0.2	44.6	15.2	8.5
3298_03	2500 ppm	Week : 1	0	41.7	13.8	7.9
3298_03	2500 ppm	Week : 3	0.2	47.5	16.3	7.9
3299_03	2500 ppm	Week : 1	0	42.3	14	8.2
3299_03	2500 ppm	Week : 3	0.1	46.2	15.6	7.2
3300_03	2500 ppm	Week : 1	0	44.8	14.9	8.5
3300_03	2500 ppm	Week : 3	0.2	45.9	15.6	7.8
3311_03	5000 ppm	Week : 1	0	43.1	14.4	8.7
3311_03	5000 ppm	Week : 3	0	46.6	15.9	13.8
3312_03	5000 ppm	Week : 1	0	44.8	14.9	6.8
3312_03	5000 ppm	Week : 3	0	46.8	15.9	11.1
3313_03	5000 ppm	Week : 1	0	45	15	9
3313_03	5000 ppm	Week : 3	0	46.9	16	9
3314_03	5000 ppm	Week : 1	0	43.2	14.3	6.9
3314_03	5000 ppm	Week : 3	0	47.5	16.2	11.7
3315_03	5000 ppm	Week : 1	0.1	44.1	14.6	8.6
3315_03	5000 ppm	Week : 3	0	46.6	15.8	4.5
3316_03	5000 ppm	Week : 1	0	44.2	14.8	9.1

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3316_03	5000 ppm	Week : 3	0	48.8	16.5	11.5
3317_03	5000 ppm	Week : 1	0.2	40.7	13.5	7.5
3317_03	5000 ppm	Week : 3	0	46.9	15.9	11.4
3318_03	5000 ppm	Week : 1	0	41.5	13.9	7.6
3318_03	5000 ppm	Week : 3	0	46.1	16	14.6
3319_03	5000 ppm	Week : 1	0	43.3	14.6	9.6
3319_03	5000 ppm	Week : 3				
3320_03	5000 ppm	Week : 1	0	43.1	14.3	5.9
3320_03	5000 ppm	Week : 3	0	45.6	15.6	6.9
3331_03	10000 ppm	Week : 1	0.1	47.4	16	7.9
3331_03	10000 ppm	Week : 3	0.2	43.7	14.7	16.4
3332_03	10000 ppm	Week : 1	0	48.1	16.2	11.2
3332_03	10000 ppm	Week : 3	0	41.7	13.7	15.1
3333_03	10000 ppm	Week : 1	0	46.9	15.7	9.6
3333_03	10000 ppm	Week : 3	0.4	42.8	14.2	18.4
3334_03	10000 ppm	Week : 1	0	46.7	15.5	7.2
3334_03	10000 ppm	Week : 3	0	41.9	13.8	10.9
3335_03	10000 ppm	Week : 1	0	47.4	16.2	9.7
3335_03	10000 ppm	Week : 3	0	44.4	14.9	19.5
3336_03	10000 ppm	Week : 1	0	48	16.4	8.5
3336_03	10000 ppm	Week : 3	0	46.1	15.7	15.3
3337_03	10000 ppm	Week : 1	0.1	46.9	15.9	10.2

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:52

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3337_03	10000 ppm	Week : 1	0.1	46.9	15.9	10.2
3338_03	10000 ppm	Week : 1	0	43.9	14.7	9.2
3338_03	10000 ppm	Week : 3	0	45	15.4	21.8
3339_03	10000 ppm	Week : 1	0	43.6	14.6	7.7
3339_03	10000 ppm	Week : 3	0	44	14.7	14.7
3340_03	10000 ppm	Week : 1	0	46.3	15.7	8.1
3340_03	10000 ppm	Week : 3	0.2	46.1	15.5	14.9

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3101_03	0 ppm	Week : 13	17.2	34.3	50.3	2.9
3102_03	0 ppm	Week : 13	17.5	35.2	49.7	1.5
3103_03	0 ppm	Week : 13	17.6	34.5	51.1	4
3104_03	0 ppm	Week : 13	17.3	34.4	50.2	1.6
3105_03	0 ppm	Week : 13	17.7	34.9	50.8	3.4
3106_03	0 ppm	Week : 13	17.6	34.8	50.6	0.6
3107_03	0 ppm	Week : 13	17.6	34.9	50.4	2.9
3108_03	0 ppm	Week : 13	17.7	34.8	50.8	2.1
3109_03	0 ppm	Week : 13	17.9	35.1	51	1.9
3110_03	0 ppm	Week : 13	17.4	34.4	50.5	3.7
3121_03	625 ppm	Week : 13	17.4	34.7	50.1	3
3122_03	625 ppm	Week : 13	17.8	34.9	50.9	2.6
3123_03	625 ppm	Week : 13	17.5	34.6	50.5	3.6
3124_03	625 ppm	Week : 13	17.6	34.7	50.7	3
3125_03	625 ppm	Week : 13	17.6	34.9	50.5	1.5
3126_03	625 ppm	Week : 13	17.4	34.7	50.2	1.6
3127_03	625 ppm	Week : 13	17.5	34.7	50.6	2.9
3128_03	625 ppm	Week : 13	17.1	35	49	8.4
3129_03	625 ppm	Week : 13	17.5	34.7	50.4	4.7
3130_03	625 ppm	Week : 13	17.6	35.4	49.8	0.8
3141_03	1250 ppm	Week : 13	17.9	35.6	50.3	5.1

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3142_03	1250 ppm	Week : 13	17.6	35.3	49.9	2.2
3143_03	1250 ppm	Week : 13	17.4	34.9	49.9	4.5
3144_03	1250 ppm	Week : 13	17.5	34.6	50.5	
3145_03	1250 ppm	Week : 13	17.3	35	49.5	2.5
3146_03	1250 ppm	Week : 13	17.2	34.1	50.5	4.7
3147_03	1250 ppm	Week : 13	17.2	34.5	50	1.9
3148_03	1250 ppm	Week : 13	17.8	35.2	50.5	4.7
3149_03	1250 ppm	Week : 13	18	35.4	50.8	
3150_03	1250 ppm	Week : 13	17.6	34.8	50.5	4.2
3161_03	2500 ppm	Week : 13	17.9	35.1	50.9	6
3162_03	2500 ppm	Week : 13	17.5	34.6	50.5	6.3
3163_03	2500 ppm	Week : 13	17.5	34.7	50.4	4.7
3164_03	2500 ppm	Week : 13	17	33.9	50.3	5.1
3165_03	2500 ppm	Week : 13	17.2	34.9	49.2	3.2
3166_03	2500 ppm	Week : 13	17.7	34.4	51.6	3.8
3167_03	2500 ppm	Week : 13	17.4	34.6	50.3	3.9
3168_03	2500 ppm	Week : 13	17.4	34.4	50.7	6.4
3169_03	2500 ppm	Week : 13	17.5	35	49.9	6.3
3170_03	2500 ppm	Week : 13	17.4	34.8	50.1	3
3181_03	5000 ppm	Week : 13	17.8	34.3	51.9	7.7
3182_03	5000 ppm	Week : 13	17.3	33.7	51.3	6.6

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3183_03	5000 ppm	Week : 13	17.5	33.9	51.6	8.5
3184_03	5000 ppm	Week : 13	17.7	34.3	51.5	5.7
3185_03	5000 ppm	Week : 13	17.6	34	51.8	
3186_03	5000 ppm	Week : 13	17.6	33.7	52.3	5.8
3187_03	5000 ppm	Week : 13	17.9	34.6	51.6	6.9
3188_03	5000 ppm	Week : 13	17.5	34.1	51.3	7.9
3189_03	5000 ppm	Week : 13	17.3	33.3	52	7.6
3190_03	5000 ppm	Week : 13	17.5	34.3	50.9	5.1
3201_03	10000 ppm	Week : 13	17.8	33.4	53.2	9.8
3202_03	10000 ppm	Week : 13	18.1	34.3	52.6	12
3203_03	10000 ppm	Week : 13	18.7	33.8	55.3	11.6
3204_03	10000 ppm	Week : 13	18.3	33.7	54.2	13.8
3205_03	10000 ppm	Week : 13	18.4	34.2	53.9	11.2
3206_03	10000 ppm	Week : 13	18.2	33.9	53.8	8.1
3207_03	10000 ppm	Week : 13	17.8	33.2	53.5	
3208_03	10000 ppm	Week : 13	17.4	34	51.1	
3209_03	10000 ppm	Week : 13	18.5	34.2	53.9	10.4
3210_03	10000 ppm	Week : 13	17.8	33.9	52.5	12
3231_03	0 ppm	Week : 1	20.5	33	62	0.8
3231_03	0 ppm	Week : 3	20.4	34.1	59.9	1.8
3232_03	0 ppm	Week : 1	19.7	33.2	59.5	1.1

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3232_03	0 ppm	Week : 3	19.5	34	57.4	1.3
3233_03	0 ppm	Week : 1	20.6	33.6	61.3	2
3233_03	0 ppm	Week : 3	20.3	34.6	58.5	1.6
3234_03	0 ppm	Week : 1	20.6	33.4	61.6	0.7
3234_03	0 ppm	Week : 3	20.4	34.1	59.8	1
3235_03	0 ppm	Week : 1	20.3	33.1	61.4	1
3235_03	0 ppm	Week : 3	20.8	34.7	59.8	1.1
3236_03	0 ppm	Week : 1	20.4	33.2	61.5	0.9
3236_03	0 ppm	Week : 3	20.5	34.2	59.9	0.9
3237_03	0 ppm	Week : 1	20.9	33.3	62.7	1.4
3237_03	0 ppm	Week : 3	20.8	34.3	60.6	1.6
3238_03	0 ppm	Week : 1	20.3	33.4	60.9	0.9
3238_03	0 ppm	Week : 3	20.4	34.2	59.8	2
3239_03	0 ppm	Week : 1	20.2	33.6	60.1	2.5
3239_03	0 ppm	Week : 3	20.2	34	59.2	
3240_03	0 ppm	Week : 1	20.3	34.1	59.5	2.6
3240_03	0 ppm	Week : 3	20.4	34.8	58.5	
3251_03	625 ppm	Week : 1	20.5	33.2	61.7	0.7
3251_03	625 ppm	Week : 3	19.9	33.7	58.9	1.5
3252_03	625 ppm	Week : 1	20.7	34	60.9	1.5
3252_03	625 ppm	Week : 3	20.6	34.6	59.6	3

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3253_03	625 ppm	Week : 1	20	34.2	58.5	2.8
3253_03	625 ppm	Week : 3	20.2	35.3	57.2	2.3
3254_03	625 ppm	Week : 1	20.4	33.6	60.7	1.1
3254_03	625 ppm	Week : 3	20.1	34.1	58.8	1.9
3255_03	625 ppm	Week : 1	20.5	32.9	62.2	1.4
3255_03	625 ppm	Week : 3	21	34.9	60.1	2.8
3256_03	625 ppm	Week : 1	20.5	33.1	62.1	1.2
3256_03	625 ppm	Week : 3	20.8	34	61	3
3257_03	625 ppm	Week : 1	20	32.7	61.2	0.9
3257_03	625 ppm	Week : 3	20	33.8	59.2	1.4
3258_03	625 ppm	Week : 1	20.3	33.3	61	0.8
3258_03	625 ppm	Week : 3	20.5	34.1	60.1	1.2
3259_03	625 ppm	Week : 1	19.8	32.6	60.6	0.8
3259_03	625 ppm	Week : 3	20.1	34.1	59.1	1
3260_03	625 ppm	Week : 1	20.8	33.7	61.7	1
3260_03	625 ppm	Week : 3	20.4	34.1	59.6	1.7
3271_03	1250 ppm	Week : 1	20.7	33.4	61.9	1.5
3271_03	1250 ppm	Week : 3	20.7	34	60.8	4.1
3272_03	1250 ppm	Week : 1	20.7	34.3	60.3	0.5
3272_03	1250 ppm	Week : 3	20.7	34.8	59.5	1.4
3273_03	1250 ppm	Week : 1	20.7	33.6	61.6	1.4

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3273_03	1250 ppm	Week : 3	20.3	33.5	60.5	3.6
3274_03	1250 ppm	Week : 1	20.3	33.1	61.4	1
3274_03	1250 ppm	Week : 3	20.5	34.3	59.9	2.7
3275_03	1250 ppm	Week : 1	20.5	33.7	60.7	1
3275_03	1250 ppm	Week : 3	20.2	34.6	58.5	2.8
3276_03	1250 ppm	Week : 1	20.1	33.4	60.2	1
3276_03	1250 ppm	Week : 3	20	34.3	58.3	1.6
3277_03	1250 ppm	Week : 1	20.5	33.6	60.9	1.6
3277_03	1250 ppm	Week : 3	20.3	34.1	59.4	2.5
3278_03	1250 ppm	Week : 1	20.4	33.9	60.2	1
3278_03	1250 ppm	Week : 3	20.1	34.3	58.7	2.6
3279_03	1250 ppm	Week : 1	20.4	33	61.8	0.8
3279_03	1250 ppm	Week : 3	20.3	34.4	59.1	1
3280_03	1250 ppm	Week : 1	20.2	34.3	59	2.3
3280_03	1250 ppm	Week : 3	20.1	34.7	58	1.8
3291_03	2500 ppm	Week : 1	20.6	33.4	61.8	2.1
3291_03	2500 ppm	Week : 3	20.6	34.4	59.9	3.3
3292_03	2500 ppm	Week : 1	20.2	33.6	60.3	0.9
3292_03	2500 ppm	Week : 3	20.8	33.9	61.3	2.9
3293_03	2500 ppm	Week : 1	20.6	33.5	61.6	1.3
3293_03	2500 ppm	Week : 3	20.2	34.4	58.7	1.9

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3294_03	2500 ppm	Week : 1	20.2	33.7	59.9	1
3294_03	2500 ppm	Week : 3	20.2	34.3	58.9	3.9
3295_03	2500 ppm	Week : 1	20.5	33.6	60.8	1.3
3295_03	2500 ppm	Week : 3	20.2	33.9	59.7	1.9
3296_03	2500 ppm	Week : 1	20.1	33.3	60.3	1.1
3296_03	2500 ppm	Week : 3	20.5	34.1	59.9	3.1
3297_03	2500 ppm	Week : 1	20.3	33.2	61.2	1.5
3297_03	2500 ppm	Week : 3	20.3	34	59.6	3.5
3298_03	2500 ppm	Week : 1	20.2	33.1	61	3.6
3298_03	2500 ppm	Week : 3	19.7	34.3	57.5	
3299_03	2500 ppm	Week : 1	19.9	33.1	60	2.1
3299_03	2500 ppm	Week : 3	20.1	33.8	59.6	3.3
3300_03	2500 ppm	Week : 1	19.8	33.3	59.6	1.5
3300_03	2500 ppm	Week : 3	20	34	58.9	3.1
3311_03	5000 ppm	Week : 1	20	33.4	59.9	2.5
3311_03	5000 ppm	Week : 3	20.1	34.1	59	3.2
3312_03	5000 ppm	Week : 1	20.3	33.2	61	2.1
3312_03	5000 ppm	Week : 3	20.1	33.9	59.3	3.7
3313_03	5000 ppm	Week : 1	20.1	33.3	60.2	1.7
3313_03	5000 ppm	Week : 3	20	34.1	58.5	3
3314_03	5000 ppm	Week : 1	20.2	33.1	61	1.7

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3314_03	5000 ppm	Week : 3	20.7	34.1	60.7	3.8
3315_03	5000 ppm	Week : 1	19.7	33.1	59.5	1.8
3315_03	5000 ppm	Week : 3	19.9	33.9	58.6	4.6
3316_03	5000 ppm	Week : 1	20.2	33.5	60.3	2.1
3316_03	5000 ppm	Week : 3	20	33.8	59	4.4
3317_03	5000 ppm	Week : 1	20.2	33.2	60.8	2.5
3317_03	5000 ppm	Week : 3	20.2	33.9	59.5	4.2
3318_03	5000 ppm	Week : 1	20.1	33.5	59.9	2.6
3318_03	5000 ppm	Week : 3	20.7	34.7	59.5	4.7
3319_03	5000 ppm	Week : 1	20.4	33.7	60.6	2.6
3319_03	5000 ppm	Week : 3				6.6
3320_03	5000 ppm	Week : 1	20	33.2	60.3	2.1
3320_03	5000 ppm	Week : 3	19.4	34.2	56.7	4.6
3331_03	10000 ppm	Week : 1	20.2	33.7	59.8	2.1
3331_03	10000 ppm	Week : 3	20.3	33.6	60.3	9.4
3332_03	10000 ppm	Week : 1	20.5	33.7	60.8	3
3332_03	10000 ppm	Week : 3	20.1	32.8	61.1	
3333_03	10000 ppm	Week : 1	19.6	33.5	58.4	3.2
3333_03	10000 ppm	Week : 3	19.1	33.2	57.6	7.9
3334_03	10000 ppm	Week : 1	20.2	33.2	60.8	2.3
3334_03	10000 ppm	Week : 3	20	33	60.6	7.7

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:53

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3335_03	10000 ppm	Week : 1	20.4	34.2	59.7	2.8
3335_03	10000 ppm	Week : 3	20.2	33.6	60.3	9.8
3336_03	10000 ppm	Week : 1	20.5	34.2	60.1	3.7
3336_03	10000 ppm	Week : 3	20.3	34.1	59.5	
3337_03	10000 ppm	Week : 1	20.3	33.9	59.8	3.4
3338_03	10000 ppm	Week : 1	20.1	33.5	59.9	3.9
3338_03	10000 ppm	Week : 3	20.6	34.3	60.1	8.7
3339_03	10000 ppm	Week : 1	20.2	33.5	60.3	3.6
3339_03	10000 ppm	Week : 3	20.2	33.4	60.6	7.6
3340_03	10000 ppm	Week : 1	19.7	33.9	58.2	2.9
3340_03	10000 ppm	Week : 3	20.4	33.7	60.6	7.8

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3101_03	0 ppm	Week : 13	0	0	723	8.87
3102_03	0 ppm	Week : 13	0.1	1	695	8.81
3103_03	0 ppm	Week : 13	0	0	717	8.9
3104_03	0 ppm	Week : 13	0	0	723	8.85
3105_03	0 ppm	Week : 13	0.1	0	722	9.15
3106_03	0 ppm	Week : 13	0	0	713	9.19
3107_03	0 ppm	Week : 13	0	0	712	9.28
3108_03	0 ppm	Week : 13	0.1	1	746	9.16
3109_03	0 ppm	Week : 13	0	0	708	9.38
3110_03	0 ppm	Week : 13	0.1	0	716	9.03
3121_03	625 ppm	Week : 13	0	0	745	9.32
3122_03	625 ppm	Week : 13	0	0	759	9.28
3123_03	625 ppm	Week : 13	0	0	861	9.15
3124_03	625 ppm	Week : 13	0	0	887	9.39
3125_03	625 ppm	Week : 13	0	0	773	8.84
3126_03	625 ppm	Week : 13	0	0	851	8.95
3127_03	625 ppm	Week : 13	0.3	0	772	8.78
3128_03	625 ppm	Week : 13	0	0	900	9.28
3129_03	625 ppm	Week : 13	0.1	1	845	8.75
3130_03	625 ppm	Week : 13	0	0	740	9.31
3141_03	1250 ppm	Week : 13	0	1	887	9.16
3142_03	1250 ppm	Week : 13	0	1	816	9.25

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3143_03	1250 ppm	Week : 13	0.1	0	823	8.95
3144_03	1250 ppm	Week : 13	0.1	0	698	9.09
3145_03	1250 ppm	Week : 13	0.5	0	792	8.66
3146_03	1250 ppm	Week : 13	0	0	564	9.17
3147_03	1250 ppm	Week : 13	0	0	803	9.05
3148_03	1250 ppm	Week : 13	0	0	851	9.07
3149_03	1250 ppm	Week : 13	0	0	583	8.83
3150_03	1250 ppm	Week : 13	0.1	1	802	9.04
3161_03	2500 ppm	Week : 13	0	0	811	8.84
3162_03	2500 ppm	Week : 13	0.2	0	934	8.65
3163_03	2500 ppm	Week : 13	0.1	0	840	8.74
3164_03	2500 ppm	Week : 13	0.2	0	884	9.1
3165_03	2500 ppm	Week : 13	0	0	898	9.02
3166_03	2500 ppm	Week : 13	0.3	2	873	8.85
3167_03	2500 ppm	Week : 13	0	0	887	9.25
3168_03	2500 ppm	Week : 13	0	0	924	9.07
3169_03	2500 ppm	Week : 13	0	0	1512	8.01
3170_03	2500 ppm	Week : 13	0.1	0	830	8.96
3181_03	5000 ppm	Week : 13	0.2	0	921	8.49
3182_03	5000 ppm	Week : 13	0	1	898	8.16
3183_03	5000 ppm	Week : 13	0	1	704	8.58
3184_03	5000 ppm	Week : 13	0.3	2	939	8.49

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3184_03	5000 ppm	Week : 13	0.3	2	939	8.49
3185_03	5000 ppm	Week : 13	0	0	987	8.51
3186_03	5000 ppm	Week : 13	0.3	0	908	8.05
3187_03	5000 ppm	Week : 13	0	1	867	8.57
3188_03	5000 ppm	Week : 13	0	0	935	8.29
3189_03	5000 ppm	Week : 13	0.2	0	1031	8.21
3190_03	5000 ppm	Week : 13	0.2	0	944	8.59
3201_03	10000 ppm	Week : 13	0.2	1	961	7.98
3202_03	10000 ppm	Week : 13	0	0	942	7.97
3203_03	10000 ppm	Week : 13	0.3	0	909	7.98
3204_03	10000 ppm	Week : 13	0	0	916	8.21
3205_03	10000 ppm	Week : 13	0.4	0	915	8.03
3206_03	10000 ppm	Week : 13	0	0	1019	7.57
3207_03	10000 ppm	Week : 13	0	1	1080	7.59
3208_03	10000 ppm	Week : 13	0.2	0	1077	7.82
3209_03	10000 ppm	Week : 13	0	2	691	8.02
3210_03	10000 ppm	Week : 13	0	0	986	7.76
3231_03	0 ppm	Week : 1	0.2	2	1202	7.03
3231_03	0 ppm	Week : 3	0	0	1065	7.44
3232_03	0 ppm	Week : 1	0	1	1160	7.45
3232_03	0 ppm	Week : 3	0.1	0	835	8.3
3233_03	0 ppm	Week : 1	0	1	1094	7

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3233_03	0 ppm	Week : 3	0.1	1	915	7.6
3234_03	0 ppm	Week : 1	0	0	1178	6.86
3234_03	0 ppm	Week : 3	0.3	0	988	7.74
3235_03	0 ppm	Week : 1	0	0	1072	6.98
3235_03	0 ppm	Week : 3	0	0	1015	7.8
3236_03	0 ppm	Week : 1	0.1	1	1126	7.3
3236_03	0 ppm	Week : 3	0	1	1059	7.66
3237_03	0 ppm	Week : 1	0.2	3	1204	7.19
3237_03	0 ppm	Week : 3	0.2	0	1078	7.69
3238_03	0 ppm	Week : 1	0.1	0	1185	7.68
3238_03	0 ppm	Week : 3	0.1	0	1035	7.88
3239_03	0 ppm	Week : 1	0	0	1165	7.09
3239_03	0 ppm	Week : 3	0.1	0	610	7.94
3240_03	0 ppm	Week : 1	0.1	0	1147	7.98
3240_03	0 ppm	Week : 3	0	0	744	8.4
3251_03	625 ppm	Week : 1	0	0	1091	6.68
3251_03	625 ppm	Week : 3	0	0	1042	7.5
3252_03	625 ppm	Week : 1	0.3	1	1181	7.01
3252_03	625 ppm	Week : 3	0.1	1	1058	7.81
3253_03	625 ppm	Week : 1	0.4	0	1085	7.89
3253_03	625 ppm	Week : 3	0	0	959	8.53
3254_03	625 ppm	Week : 1	0.1	1	1185	7.01

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3254_03	625 ppm	Week : 1	0.1	1	1185	7.01
3254_03	625 ppm	Week : 3	0.1	0	976	7.87
3255_03	625 ppm	Week : 1	0.1	1	850	6.84
3255_03	625 ppm	Week : 3	0.2	0	1058	7.92
3256_03	625 ppm	Week : 1	0	0	1211	7.01
3256_03	625 ppm	Week : 3	0.1	0	1057	7.27
3257_03	625 ppm	Week : 1	0.1	0	1110	6.8
3257_03	625 ppm	Week : 3	0	0	1067	7.59
3258_03	625 ppm	Week : 1	0	3	1099	7.29
3258_03	625 ppm	Week : 3	0.3	0	983	7.7
3259_03	625 ppm	Week : 1	0.1	0	1106	6.78
3259_03	625 ppm	Week : 3	0.1	0	1066	7.4
3260_03	625 ppm	Week : 1	0.2	1	1041	7.06
3260_03	625 ppm	Week : 3	0	0	1113	7.42
3271_03	1250 ppm	Week : 1	0.1	2	1184	6.87
3271_03	1250 ppm	Week : 3	0.1	1	1188	7.59
3272_03	1250 ppm	Week : 1	0	3	1004	6.87
3272_03	1250 ppm	Week : 3	0	1	976	7.97
3273_03	1250 ppm	Week : 1	0.2	0	1289	7.3
3273_03	1250 ppm	Week : 3	0.4	0	1065	7.59
3274_03	1250 ppm	Week : 1	0	0	1197	6.94
3274_03	1250 ppm	Week : 3	0	0	1091	7.65

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3275_03	1250 ppm	Week : 1	0.1	0	1217	7.18
3275_03	1250 ppm	Week : 3	0	0	1030	8.06
3276_03	1250 ppm	Week : 1	0	0	1293	7.32
3276_03	1250 ppm	Week : 3	0.1	0	1093	8.15
3277_03	1250 ppm	Week : 1	0	0	1178	6.99
3277_03	1250 ppm	Week : 3	0	0	1017	7.85
3278_03	1250 ppm	Week : 1	0.1	0	1241	7.25
3278_03	1250 ppm	Week : 3	0.3	0	1009	8.04
3279_03	1250 ppm	Week : 1	0.1	1	1232	6.91
3279_03	1250 ppm	Week : 3	0.1	0	1088	7.33
3280_03	1250 ppm	Week : 1	0	0	1151	8.01
3280_03	1250 ppm	Week : 3	0	0	1066	8.14
3291_03	2500 ppm	Week : 1	0	0	1228	6.83
3291_03	2500 ppm	Week : 3	0	1	1146	7.81
3292_03	2500 ppm	Week : 1	0.1	0	1243	6.77
3292_03	2500 ppm	Week : 3	0.1	0	1282	7.41
3293_03	2500 ppm	Week : 1	0	1	1163	6.74
3293_03	2500 ppm	Week : 3	0.1	0	993	8.17
3294_03	2500 ppm	Week : 1	0.1	0	1263	7.19
3294_03	2500 ppm	Week : 3	0	0	1088	7.88
3295_03	2500 ppm	Week : 1	0	3	1271	7.04
3295_03	2500 ppm	Week : 3	0.1	0	1261	7.66

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3295_03	2500 ppm	Week : 3	0.1	0	1261	7.66
3296_03	2500 ppm	Week : 1	0.1	3	1107	6.48
3296_03	2500 ppm	Week : 3	0.1	0	1091	7.53
3297_03	2500 ppm	Week : 1	0.2	1	1119	7.39
3297_03	2500 ppm	Week : 3	0.1	1	1185	7.49
3298_03	2500 ppm	Week : 1	0.1	0	1249	6.83
3298_03	2500 ppm	Week : 3	0	1	272*	8.26
3299_03	2500 ppm	Week : 1	0	2	1163	7.05
3299_03	2500 ppm	Week : 3	0.1	1	1252	7.75
3300_03	2500 ppm	Week : 1	0	0	1223	7.51
3300_03	2500 ppm	Week : 3	0	2	1253	7.8
3311_03	5000 ppm	Week : 1	0	0	1239	7.2
3311_03	5000 ppm	Week : 3	0.1	0	837	7.9
3312_03	5000 ppm	Week : 1	0.1	3	1315	7.35
3312_03	5000 ppm	Week : 3	0.3	1	1009	7.9
3313_03	5000 ppm	Week : 1	0.2	0	1204	7.48
3313_03	5000 ppm	Week : 3	0.2	0	745	8.01
3314_03	5000 ppm	Week : 1	0.2	1	1343	7.08
3314_03	5000 ppm	Week : 3	0.1	0	930	7.82
3315_03	5000 ppm	Week : 1	0	0	1266	7.42
3315_03	5000 ppm	Week : 3	0	0	836	7.95
3316_03	5000 ppm	Week : 1	0	0	1136	7.33

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3316_03	5000 ppm	Week : 3	0.1	0	983	8.27
3317_03	5000 ppm	Week : 1	0	1	1246	6.69
3317_03	5000 ppm	Week : 3	0	1	1240	7.89
3318_03	5000 ppm	Week : 1	0	3	1250	6.93
3318_03	5000 ppm	Week : 3	0.2	0	1221	7.74
3319_03	5000 ppm	Week : 1	0.3	0	1292	7.14
3319_03	5000 ppm	Week : 3		0		
3320_03	5000 ppm	Week : 1	0	0	1318	7.14
3320_03	5000 ppm	Week : 3	0	0	1150	8.04
3331_03	10000 ppm	Week : 1	0.1	2	1389	7.93
3331_03	10000 ppm	Week : 3	0	6	1290	7.25
3332_03	10000 ppm	Week : 1	0	0	1419	7.91
3332_03	10000 ppm	Week : 3	0.2	2	1521	6.83
3333_03	10000 ppm	Week : 1	0.2	2	1433	8.03
3333_03	10000 ppm	Week : 3	0	0	1570	7.43
3334_03	10000 ppm	Week : 1	0.1	0	1381	7.68
3334_03	10000 ppm	Week : 3	0	1	1545	6.91
3335_03	10000 ppm	Week : 1	0	1	1281	7.94
3335_03	10000 ppm	Week : 3	0.4	1	1455	7.36
3336_03	10000 ppm	Week : 1	0	0	657	7.99
3336_03	10000 ppm	Week : 3	0.2	2	1208	7.74
3337_03	10000 ppm	Week : 1	0	2	1430	7.84

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:54

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3337_03	10000 ppm	Week : 1	0	2	1430	7.84
3338_03	10000 ppm	Week : 1	0.1	0	1505	7.33
3338_03	10000 ppm	Week : 3	0	1	1565	7.48
3339_03	10000 ppm	Week : 1	0	1	1421	7.23
3339_03	10000 ppm	Week : 3	0	0	1502	7.26
3340_03	10000 ppm	Week : 1	0	0	1270	7.96
3340_03	10000 ppm	Week : 3	0.2	0	1491	7.6

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
3101_03	0 ppm	Week : 13	0.17	2.4	11.5
3102_03	0 ppm	Week : 13	0.16	1.8	11.8
3103_03	0 ppm	Week : 13	0.25	1.4	10.8
3104_03	0 ppm	Week : 13	0.28	1.3	9.6
3105_03	0 ppm	Week : 13	0.32	1	10.6
3106_03	0 ppm	Week : 13	0.43	2	12.2
3107_03	0 ppm	Week : 13	0.23	1.7	9.9
3108_03	0 ppm	Week : 13	0.38	1.2	10.1
3109_03	0 ppm	Week : 13	0.13	0.8	10.4
3110_03	0 ppm	Week : 13	0.19	0.8	10.1
3121_03	625 ppm	Week : 13	0.16	0.9	13.1
3122_03	625 ppm	Week : 13	0.37	1.4	12.4
3123_03	625 ppm	Week : 13	0.28	1	10.8
3124_03	625 ppm	Week : 13	0.38	1.8	9.9
3125_03	625 ppm	Week : 13	0.28	1.3	11
3126_03	625 ppm	Week : 13	0.16	1.2	11
3127_03	625 ppm	Week : 13	0.28	1.3	10.8
3128_03	625 ppm	Week : 13	0.3	1.7	11.2
3129_03	625 ppm	Week : 13	0.12	2.2	9.6
3130_03	625 ppm	Week : 13	0.2	1.3	11
3141_03	1250 ppm	Week : 13	0.28	0.8	12.8
3142_03	1250 ppm	Week : 13	0.22	2.2	13.5

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
3143_03	1250 ppm	Week : 13	0.25	1.9	10.1
3144_03	1250 ppm	Week : 13	0.26	1.2	13
3145_03	1250 ppm	Week : 13	0.29	1.1	9.8
3146_03	1250 ppm	Week : 13	0.23	2.6	11.6
3147_03	1250 ppm	Week : 13	0.74*	2.1	13.1
3148_03	1250 ppm	Week : 13	0.18	1.8	11.8
3149_03	1250 ppm	Week : 13	0.26	1.1	15.7
3150_03	1250 ppm	Week : 13	0.33	3	12.4
3161_03	2500 ppm	Week : 13	0.24	2.6	11.9
3162_03	2500 ppm	Week : 13	0.27	1.7	11.6
3163_03	2500 ppm	Week : 13	0.35	1.2	13
3164_03	2500 ppm	Week : 13	0.41	2.2	17.3
3165_03	2500 ppm	Week : 13	0.25	1.3	14.3
3166_03	2500 ppm	Week : 13	0.22	1.1	13.3
3167_03	2500 ppm	Week : 13	0.24	2.2	15.5
3168_03	2500 ppm	Week : 13	0.21	1.3	13.9
3169_03	2500 ppm	Week : 13	0.18	13.4*	22.7
3170_03	2500 ppm	Week : 13	0.24	1.3	11.4
3181_03	5000 ppm	Week : 13	0.32	1.7	15.3
3182_03	5000 ppm	Week : 13	0.55	1.3	16.6
3183_03	5000 ppm	Week : 13	0.27	1.7	11.9
3184_03	5000 ppm	Week : 13	0.44	2.4	13.9

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
3184_03	5000 ppm	Week : 13	0.44	2.4	13.9
3185_03	5000 ppm	Week : 13	0.29	1.5	15.4
3186_03	5000 ppm	Week : 13	0.75	4.1	14
3187_03	5000 ppm	Week : 13	0.39	1.5	18.9
3188_03	5000 ppm	Week : 13	0.36	2.7	15
3189_03	5000 ppm	Week : 13	0.37	2	17
3190_03	5000 ppm	Week : 13	0.22	2.2	17
3201_03	10000 ppm	Week : 13	0.47	1.2	17.6
3202_03	10000 ppm	Week : 13	0.3	1.5	18.8
3203_03	10000 ppm	Week : 13	0.49	3.3	17.3
3204_03	10000 ppm	Week : 13	0.4	2	16.7
3205_03	10000 ppm	Week : 13	0.48	1.3	19.2
3206_03	10000 ppm	Week : 13	0.39	2.1	21
3207_03	10000 ppm	Week : 13	0.54	2.5	16.6
3208_03	10000 ppm	Week : 13	0.65	1.8	20
3209_03	10000 ppm	Week : 13	0.38	0.7	12
3210_03	10000 ppm	Week : 13	0.45	2.7	20.6
3231_03	0 ppm	Week : 1	0.88	0.8	8
3231_03	0 ppm	Week : 3	0.51	0.8	13.2
3232_03	0 ppm	Week : 1	0.85	0.9	7.3
3232_03	0 ppm	Week : 3	0.38	1.3	12.6
3233_03	0 ppm	Week : 1	0.74	1.1	8.2

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
3233_03	0 ppm	Week : 3	0.25	0.8	12.7
3234_03	0 ppm	Week : 1	0.56	1.5	8.1
3234_03	0 ppm	Week : 3	0.5	0.9	11.2
3235_03	0 ppm	Week : 1	0.74	0.8	7.5
3235_03	0 ppm	Week : 3	0.41	0.9	8.9
3236_03	0 ppm	Week : 1	0.87	0.6	7.2
3236_03	0 ppm	Week : 3	0.32	0.5	9.6
3237_03	0 ppm	Week : 1	0.78	1.5	8.6
3237_03	0 ppm	Week : 3	0.49	0.9	11.5
3238_03	0 ppm	Week : 1	0.84	0.3	5.7
3238_03	0 ppm	Week : 3	0.22	1.3	10
3239_03	0 ppm	Week : 1	0.85	1.2	7.8
3239_03	0 ppm	Week : 3	0.42	0.9	14.3
3240_03	0 ppm	Week : 1	1.24	0.6	7.1
3240_03	0 ppm	Week : 3	0.33	1.1	13.4
3251_03	625 ppm	Week : 1	0.75	0.3	5
3251_03	625 ppm	Week : 3	0.46	0.6	11.1
3252_03	625 ppm	Week : 1	0.72	1.1	8.8
3252_03	625 ppm	Week : 3	0.24	1	14.5
3253_03	625 ppm	Week : 1	0.6	0.7	9.8
3253_03	625 ppm	Week : 3	0.36	1	11.9
3254_03	625 ppm	Week : 1	0.74	0.4	6.4

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
3254_03	625 ppm	Week : 1	0.74	0.4	6.4
3254_03	625 ppm	Week : 3	0.63	0.3	7.7
3255_03	625 ppm	Week : 1	0.66	0.9	6.1
3255_03	625 ppm	Week : 3	0.59	0.7	10.4
3256_03	625 ppm	Week : 1	1.08	1	7.6
3256_03	625 ppm	Week : 3	0.48	1	10.8
3257_03	625 ppm	Week : 1	1.01	1.4	7.6
3257_03	625 ppm	Week : 3	0.37	0.4	7.3
3258_03	625 ppm	Week : 1	1.22	0.6	8
3258_03	625 ppm	Week : 3	0.52	0.7	10.2
3259_03	625 ppm	Week : 1	0.77	0.5	5.8
3259_03	625 ppm	Week : 3	0.21	0.9	9.5
3260_03	625 ppm	Week : 1	0.72	1.5	7.7
3260_03	625 ppm	Week : 3	0.45	1	11.9
3271_03	1250 ppm	Week : 1	0.78	0.9	7.1
3271_03	1250 ppm	Week : 3	0.24	0.9	12.4
3272_03	1250 ppm	Week : 1	1.14	0.6	7.5
3272_03	1250 ppm	Week : 3	0.32	0.9	10.1
3273_03	1250 ppm	Week : 1	0.98	1	10.2
3273_03	1250 ppm	Week : 3	0.29	0.5	11.8
3274_03	1250 ppm	Week : 1	0.71	0.7	8.2
3274_03	1250 ppm	Week : 3	0.31	0.7	11.3

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
3275_03	1250 ppm	Week : 1	0.66	0.7	7.4
3275_03	1250 ppm	Week : 3	0.52	0.7	12.4
3276_03	1250 ppm	Week : 1	0.6	0.4	7.6
3276_03	1250 ppm	Week : 3	0.26	1.1	8.6
3277_03	1250 ppm	Week : 1	0.82	1.3	9.5
3277_03	1250 ppm	Week : 3	0.22	1	11.9
3278_03	1250 ppm	Week : 1	0.41	0.1	7.2
3278_03	1250 ppm	Week : 3	0.43	1	12.6
3279_03	1250 ppm	Week : 1	0.75	0.6	7.7
3279_03	1250 ppm	Week : 3	0.38	0.5	8.9
3280_03	1250 ppm	Week : 1	0.7	0.8	9.1
3280_03	1250 ppm	Week : 3	0.38	0.7	9.9
3291_03	2500 ppm	Week : 1	0.74	0.7	8.6
3291_03	2500 ppm	Week : 3	0.45	0.6	11.9
3292_03	2500 ppm	Week : 1	0.84	0.6	8.8
3292_03	2500 ppm	Week : 3	0.47	0.4	13.6
3293_03	2500 ppm	Week : 1	0.53	0.7	7.2
3293_03	2500 ppm	Week : 3	0.29	0.5	11.7
3294_03	2500 ppm	Week : 1	0.87	0.3	7.4
3294_03	2500 ppm	Week : 3	0.31	0.5	11.7
3295_03	2500 ppm	Week : 1	0.8	0.7	6.7
3295_03	2500 ppm	Week : 3	0.34	0.6	11.5

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
3295_03	2500 ppm	Week : 3	0.34	0.6	11.5
3296_03	2500 ppm	Week : 1	0.73	0.6	5.9
3296_03	2500 ppm	Week : 3	0.26	0.5	13.7
3297_03	2500 ppm	Week : 1	0.85	1.4	9.2
3297_03	2500 ppm	Week : 3	0.3	1.1	9.9
3298_03	2500 ppm	Week : 1	0.89	0.8	8.8
3298_03	2500 ppm	Week : 3	0.36	0.6	8.7
3299_03	2500 ppm	Week : 1	0.68	1.2	9.4
3299_03	2500 ppm	Week : 3	0.53	1.1	8.5
3300_03	2500 ppm	Week : 1	0.73	1.4	9.9
3300_03	2500 ppm	Week : 3	0.61	1.1	9.1
3311_03	5000 ppm	Week : 1	0.46	0.9	9.6
3311_03	5000 ppm	Week : 3	0.13	0.7	14.7
3312_03	5000 ppm	Week : 1	0.6	0.7	7.6
3312_03	5000 ppm	Week : 3	0.08	1.4	12.8
3313_03	5000 ppm	Week : 1	0.57	1.3	10.5
3313_03	5000 ppm	Week : 3	0.05	0.9	10.1
3314_03	5000 ppm	Week : 1	0.65	1.3	8.4
3314_03	5000 ppm	Week : 3	0.08	0.5	12.3
3315_03	5000 ppm	Week : 1	0.72	0.8	9.4
3315_03	5000 ppm	Week : 3	0.05	0.3	4.8
3316_03	5000 ppm	Week : 1	0.54	1.1	10.2

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
3316_03	5000 ppm	Week : 3	0.22	0.4	12
3317_03	5000 ppm	Week : 1	1.06	1.5	9.1
3317_03	5000 ppm	Week : 3	0.28	0.5	11.9
3318_03	5000 ppm	Week : 1	0.66	0.9	8.5
3318_03	5000 ppm	Week : 3	0.41	1.5	16.2
3319_03	5000 ppm	Week : 1	0.56	1	10.9
3319_03	5000 ppm	Week : 3			
3320_03	5000 ppm	Week : 1	0.79	0.7	6.6
3320_03	5000 ppm	Week : 3	0.39	1.8	8.7
3331_03	10000 ppm	Week : 1	0.58	1	9.1
3331_03	10000 ppm	Week : 3	0.5	1.4	18
3332_03	10000 ppm	Week : 1	0.87	0.5	11.7
3332_03	10000 ppm	Week : 3	0.85	0.8	16.1
3333_03	10000 ppm	Week : 1	0.75	0.4	10.2
3333_03	10000 ppm	Week : 3	0.51	3.1	21.9
3334_03	10000 ppm	Week : 1	0.45	1.4	8.7
3334_03	10000 ppm	Week : 3	0.7	1.8	12.7
3335_03	10000 ppm	Week : 1	0.54	1.1	10.8
3335_03	10000 ppm	Week : 3	0.44	1	21
3336_03	10000 ppm	Week : 1	0.64	0.4	8.9
3336_03	10000 ppm	Week : 3	0.6	1	16.4
3337_03	10000 ppm	Week : 1	0.52	1.4	11.7

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:54

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
3337_03	10000 ppm	Week : 1	0.52	1.4	11.7
3338_03	10000 ppm	Week : 1	0.84	1.1	10.4
3338_03	10000 ppm	Week : 3	0.42	1.4	23.2
3339_03	10000 ppm	Week : 1	0.55	1.1	8.8
3339_03	10000 ppm	Week : 3	0.41	1.5	16.2
3340_03	10000 ppm	Week : 1	0.48	1.1	9.2
3340_03	10000 ppm	Week : 3	0.31	1.7	16.9

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3111_03	0 ppm	Week : 13	0.1	43.8	15.9	5.5
3112_03	0 ppm	Week : 13	0	41.8	14.8	7.7
3113_03	0 ppm	Week : 13	0	43.7	15.5	6.7
3114_03	0 ppm	Week : 13	0	46	16.4	7.2
3115_03	0 ppm	Week : 13	0	43.6	15.3	8.8
3116_03	0 ppm	Week : 13	0	45.5	16.3	8.7
3117_03	0 ppm	Week : 13	0	46	16.2	6.6
3118_03	0 ppm	Week : 13	0.1	45.1	15.8	7.9
3119_03	0 ppm	Week : 13	0.2	43.9	15.7	9.2
3120_03	0 ppm	Week : 13	0	43.7	15.5	10.5
3131_03	625 ppm	Week : 13	0.1	43.6	15.5	7.7
3132_03	625 ppm	Week : 13	0	44.6	15.6	6.2
3133_03	625 ppm	Week : 13	0.1	44.8	16.1	9.8
3134_03	625 ppm	Week : 13	0	45.7	16.2	9.9
3135_03	625 ppm	Week : 13	0	44.3	15.6	7.7
3136_03	625 ppm	Week : 13	0	42.9	15.6	6.9
3138_03	625 ppm	Week : 13	0.1	41.3	15	9.4
3139_03	625 ppm	Week : 13	0	47.7	16.8	8
3140_03	625 ppm	Week : 13	0	44.2	15.7	8.9
3151_03	1250 ppm	Week : 13	0	44.2	15.8	8.6
3152_03	1250 ppm	Week : 13	0	45.1	15.7	9.2
3153_03	1250 ppm	Week : 13	0	43	15.2	8.8

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3154_03	1250 ppm	Week : 13	0	40.8	14.4	13
3155_03	1250 ppm	Week : 13	0.1	43.6	15.3	8.5
3156_03	1250 ppm	Week : 13	0	43	15.6	8.6
3157_03	1250 ppm	Week : 13	0	41.3	14.4	8.8
3158_03	1250 ppm	Week : 13	0	44.4	15.7	5.8
3159_03	1250 ppm	Week : 13	0	43.5	15.2	9.6
3160_03	1250 ppm	Week : 13	0	43	15.1	10.9
3171_03	2500 ppm	Week : 13	0	44.9	15.8	12.5
3172_03	2500 ppm	Week : 13	0	42.8	15.1	12.7
3173_03	2500 ppm	Week : 13				
3174_03	2500 ppm	Week : 13	0	44.1	15.9	12
3175_03	2500 ppm	Week : 13	0	42.5	14.9	9.5
3176_03	2500 ppm	Week : 13	0.2	41.4	14.5	14.9
3177_03	2500 ppm	Week : 13	0.2	43.2	15.2	9.7
3178_03	2500 ppm	Week : 13	0.2	42.7	15	9
3179_03	2500 ppm	Week : 13	0	45.9	16.1	12.7
3180_03	2500 ppm	Week : 13	0	40.8	14.4	8.8
3191_03	5000 ppm	Week : 13	0.1	41	14.3	10.3
3192_03	5000 ppm	Week : 13	0	41.7	14.6	12.2
3193_03	5000 ppm	Week : 13	0	40.6	14.1	8
3194_03	5000 ppm	Week : 13	0.1	40.2	14.1	12.1
3195_03	5000 ppm	Week : 13	0	43.1	15.3	10.3

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3195_03	5000 ppm	Week : 13	0	43.1	15.3	10.3
3196_03	5000 ppm	Week : 13	0	44.2	15.8	15.6
3197_03	5000 ppm	Week : 13	0.2	41.3	14.8	13.2
3198_03	5000 ppm	Week : 13	0	44.7	15.5	13.7
3199_03	5000 ppm	Week : 13	0	43.7	15	15.8
3200_03	5000 ppm	Week : 13	0.1	44.6	16	12.9
3211_03	10000 ppm	Week : 13	0	41.2	14.1	10.2
3212_03	10000 ppm	Week : 13	0	42.6	14.5	15
3213_03	10000 ppm	Week : 13	0	40.2	14	15
3214_03	10000 ppm	Week : 13	0	40	14	10.9
3215_03	10000 ppm	Week : 13	0	43.1	15	11.4
3216_03	10000 ppm	Week : 13	0	40.9	14.3	13.3
3217_03	10000 ppm	Week : 13	0	41.6	14.6	14.5
3218_03	10000 ppm	Week : 13	0	40.4	14.4	15
3219_03	10000 ppm	Week : 13	0	41.7	14.7	14.2
3220_03	10000 ppm	Week : 13	0	41.2	14.4	14.4
3241_03	0 ppm	Week : 1	0	43	15	9.2
3241_03	0 ppm	Week : 3	0	46.8	16.5	8.8
3242_03	0 ppm	Week : 1	0	43.4	14.9	7.5
3242_03	0 ppm	Week : 3	0	46.5	16.3	9.2
3243_03	0 ppm	Week : 1	0	43.1	14.5	11
3243_03	0 ppm	Week : 3	0	45.8	15.8	6.8

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3244_03	0 ppm	Week : 1	0.1	43.5	15.2	9.4
3244_03	0 ppm	Week : 3	0	45.4	15.9	8.8
3245_03	0 ppm	Week : 1	0	43.9	15.5	9.2
3245_03	0 ppm	Week : 3	0	47.1	16.8	9.4
3246_03	0 ppm	Week : 1	0	44.6	15.3	10.5
3246_03	0 ppm	Week : 3	0.1	47.9	16.7	7.6
3247_03	0 ppm	Week : 1	0	43.2	15.1	12.1
3247_03	0 ppm	Week : 3	0.1	47.2	16.7	7.5
3248_03	0 ppm	Week : 1	0	42.6	14.6	8.7
3248_03	0 ppm	Week : 3	0.2	44.9	15.8	9.6
3249_03	0 ppm	Week : 1	0.2	42.9	15	9.3
3249_03	0 ppm	Week : 3	0.1	46.8	16.4	9.6
3250_03	0 ppm	Week : 1	0	42.5	14.4	9.6
3250_03	0 ppm	Week : 3	0.1	46.8	16.9	7.5
3261_03	625 ppm	Week : 1	0	43.3	15.1	9.4
3261_03	625 ppm	Week : 3	0	45.9	16.3	10.5
3262_03	625 ppm	Week : 1	0	42.3	14.8	10.2
3262_03	625 ppm	Week : 3	0	45.7	15.9	9.2
3263_03	625 ppm	Week : 1	0.1	40.7	14.1	7.6
3263_03	625 ppm	Week : 3	0	46.3	16.3	6
3264_03	625 ppm	Week : 1	0	44.5	15.4	9.6
3264_03	625 ppm	Week : 3	0.1	49.8	17.6	11.9

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3264_03	625 ppm	Week : 3	0.1	49.8	17.6	11.9
3265_03	625 ppm	Week : 1	0.1	44.7	15.5	10.5
3265_03	625 ppm	Week : 3	0.2	48.8	17.1	11
3266_03	625 ppm	Week : 1	0	41.7	14.4	11.2
3266_03	625 ppm	Week : 3	0	47.1	16.5	10.9
3267_03	625 ppm	Week : 1	0	43.9	15.1	11.3
3267_03	625 ppm	Week : 3	0	48.9	17.2	9.4
3268_03	625 ppm	Week : 1	0	43.7	15	10.3
3268_03	625 ppm	Week : 3	0.1	46.3	16.1	6.8
3269_03	625 ppm	Week : 1	0.1	43.1	15.1	9.5
3269_03	625 ppm	Week : 3	0	48.4	17.1	11.7
3270_03	625 ppm	Week : 1	0	43.4	15.1	4.7
3270_03	625 ppm	Week : 3	0	44.8	15.9	9.6
3281_03	1250 ppm	Week : 1	0.1	43.8	14.9	10.6
3281_03	1250 ppm	Week : 3	0	46.8	16.1	8.9
3282_03	1250 ppm	Week : 1	0.1	46	15.9	9.7
3282_03	1250 ppm	Week : 3	0	48.7	16.9	6.7
3283_03	1250 ppm	Week : 1	0	41.7	14.6	9.7
3283_03	1250 ppm	Week : 3	0	47.1	16.6	10.7
3284_03	1250 ppm	Week : 1	0	40.4	14.2	8.8
3284_03	1250 ppm	Week : 3	0	45.8	16.3	12.4
3285_03	1250 ppm	Week : 1	0	43.4	15	8.3

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3285_03	1250 ppm	Week : 3	0	48.2	16.7	10.9
3286_03	1250 ppm	Week : 1	0.2	43.8	15.2	10.4
3286_03	1250 ppm	Week : 3	0	50.5	17.4	8.1
3287_03	1250 ppm	Week : 1	0	43.6	15	8.7
3287_03	1250 ppm	Week : 3	0.1	47.8	16.6	9.5
3288_03	1250 ppm	Week : 1	0	43.2	15.1	10.2
3288_03	1250 ppm	Week : 3	0	46.7	16.5	11.6
3289_03	1250 ppm	Week : 1	0	45.9	15.9	10.3
3289_03	1250 ppm	Week : 3	0.2	48.4	17.2	6.6
3290_03	1250 ppm	Week : 1	0	43.8	15.1	10.1
3290_03	1250 ppm	Week : 3	0	45.9	15.5	13.4
3301_03	2500 ppm	Week : 1	0	45.2	15.5	10
3301_03	2500 ppm	Week : 3	0	47	16.5	8.6
3302_03	2500 ppm	Week : 1	0	43.1	14.8	7.7
3302_03	2500 ppm	Week : 3	0.1	48	16.7	11.4
3303_03	2500 ppm	Week : 1	0	43.9	15.1	10.3
3303_03	2500 ppm	Week : 3	0.2	49.6	17.3	9.2
3304_03	2500 ppm	Week : 1	0.1	42	14.5	8.3
3304_03	2500 ppm	Week : 3	0	47.1	16.1	9.1
3305_03	2500 ppm	Week : 1				
3305_03	2500 ppm	Week : 3	0	45.9	16.2	10
3306_03	2500 ppm	Week : 1	0.1	40.3	13.8	7.8

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3306_03	2500 ppm	Week : 1	0.1	40.3	13.8	7.8
3306_03	2500 ppm	Week : 3	0	45.3	16.4	12.8
3307_03	2500 ppm	Week : 1	0	42.3	14.7	9.6
3307_03	2500 ppm	Week : 3	0	45.5	15.9	7.7
3308_03	2500 ppm	Week : 1	0	45.1	15.8	7.2
3308_03	2500 ppm	Week : 3	0.1	47.6	16.8	10.7
3309_03	2500 ppm	Week : 1	0	44.5	15.6	9.4
3309_03	2500 ppm	Week : 3	0	45.5	15.8	12.3
3310_03	2500 ppm	Week : 1	0	43.4	15	10.2
3310_03	2500 ppm	Week : 3	0.1	47.1	16.5	13
3321_03	5000 ppm	Week : 1	0	41.6	14.6	9.1
3321_03	5000 ppm	Week : 3	0	43.5	15.2	9.9
3322_03	5000 ppm	Week : 3	0.2	43.4	14.8	10
3323_03	5000 ppm	Week : 1	0	40.1	13.9	7.7
3323_03	5000 ppm	Week : 3				
3324_03	5000 ppm	Week : 1	0	45.7	16.2	12.9
3324_03	5000 ppm	Week : 3	0	44.5	15.7	12
3325_03	5000 ppm	Week : 1	0	44.1	15.2	8.9
3325_03	5000 ppm	Week : 3	0	42.5	14.7	10.8
3326_03	5000 ppm	Week : 1	0	42.6	14.5	10.6
3326_03	5000 ppm	Week : 3	0	42.3	14.6	11.1
3327_03	5000 ppm	Week : 1	0.2	43.7	15.1	11.5

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3327_03	5000 ppm	Week : 3	0	45.4	15.9	13.8
3328_03	5000 ppm	Week : 1	0	44	15.2	12
3328_03	5000 ppm	Week : 3	0	46.9	16.4	14.2
3329_03	5000 ppm	Week : 1	0	43.3	14.8	10.1
3329_03	5000 ppm	Week : 3	0.1	45.6	16	8.6
3330_03	5000 ppm	Week : 1	0	42	14.5	7.8
3330_03	5000 ppm	Week : 3	0.1	45.5	15.8	10.2
3341_03	10000 ppm	Week : 1	0.1	42.2	14.6	12.1
3341_03	10000 ppm	Week : 3	0.2	46.9	16.3	14.9
3342_03	10000 ppm	Week : 1	0	42.1	14.6	10.4
3342_03	10000 ppm	Week : 3	0	41.2	14.3	14.2
3343_03	10000 ppm	Week : 1	0	45.4	16	12.5
3343_03	10000 ppm	Week : 3	0	44.2	15.2	12.9
3344_03	10000 ppm	Week : 1	0	42.3	14.5	8.4
3344_03	10000 ppm	Week : 3	0.2	41.4	14.3	15.4
3345_03	10000 ppm	Week : 1	0	43.4	15	9.6
3345_03	10000 ppm	Week : 3	0	44.8	15.4	15.2
3346_03	10000 ppm	Week : 1	0	43.1	14.9	11.5
3346_03	10000 ppm	Week : 3	0	41.9	14.7	10.8
3347_03	10000 ppm	Week : 1	0	43.3	15	11.8
3347_03	10000 ppm	Week : 3	0	44.8	15.4	14.1
3348_03	10000 ppm	Week : 1	0	47.6	16.3	14.2

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:55

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3348_03	10000 ppm	Week : 1	0	47.6	16.3	14.2
3348_03	10000 ppm	Week : 3	0	46.5	16.3	9.1
3349_03	10000 ppm	Week : 1	0.1	47.1	16.4	11.5
3349_03	10000 ppm	Week : 3	0	46.1	15.9	7.9
3350_03	10000 ppm	Week : 1	0.1	44.7	15.4	9.2
3350_03	10000 ppm	Week : 3	0.1	46.6	16.1	12.3

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3111_03	0 ppm	Week : 13	19	36.3	52.3	2.4
3112_03	0 ppm	Week : 13	18.7	35.4	52.8	
3113_03	0 ppm	Week : 13	18.7	35.5	52.8	2.5
3114_03	0 ppm	Week : 13	18.8	35.7	52.8	3.9
3115_03	0 ppm	Week : 13	18.5	35.1	52.8	2.3
3116_03	0 ppm	Week : 13	18.9	35.8	52.9	1.4
3117_03	0 ppm	Week : 13	18.9	35.3	53.5	
3118_03	0 ppm	Week : 13	18.6	35	53	1.4
3119_03	0 ppm	Week : 13	19	35.7	53.2	0.3
3120_03	0 ppm	Week : 13	18.7	35.5	52.6	1.9
3131_03	625 ppm	Week : 13	18.7	35.5	52.6	1.1
3132_03	625 ppm	Week : 13	18.4	35	52.7	
3133_03	625 ppm	Week : 13	19	35.9	52.9	4.9
3134_03	625 ppm	Week : 13	18.8	35.4	53	
3135_03	625 ppm	Week : 13	18.5	35.2	52.5	3.8
3136_03	625 ppm	Week : 13	19	36.4	52.3	1.1
3138_03	625 ppm	Week : 13	19	36.3	52.2	
3139_03	625 ppm	Week : 13	18.9	35.2	53.5	2
3140_03	625 ppm	Week : 13	19	35.6	53.4	4.4
3151_03	1250 ppm	Week : 13	18.8	35.8	52.6	2.2
3152_03	1250 ppm	Week : 13	18.3	34.8	52.7	4.8

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3153_03	1250 ppm	Week : 13	18.6	35.4	52.5	2.7
3154_03	1250 ppm	Week : 13	18.6	35.3	52.6	5.1
3155_03	1250 ppm	Week : 13	18.4	35.1	52.5	2
3156_03	1250 ppm	Week : 13	19.1	36.3	52.6	1.9
3157_03	1250 ppm	Week : 13	18.5	34.9	52.9	4
3158_03	1250 ppm	Week : 13	18.7	35.4	52.9	3.2
3159_03	1250 ppm	Week : 13	18.6	34.9	53.3	3.1
3160_03	1250 ppm	Week : 13	18.6	35.1	53	4.5
3171_03	2500 ppm	Week : 13	18.8	35.2	53.4	1.9
3172_03	2500 ppm	Week : 13	18.9	35.3	53.4	3.9
3173_03	2500 ppm	Week : 13				2.5
3174_03	2500 ppm	Week : 13	19.3	36	53.5	2.7
3175_03	2500 ppm	Week : 13	18.6	35	53.1	2.2
3176_03	2500 ppm	Week : 13	18.8	35	53.7	4.4
3177_03	2500 ppm	Week : 13	18.7	35.2	53	2.9
3178_03	2500 ppm	Week : 13	18.8	35.2	53.4	2.2
3179_03	2500 ppm	Week : 13	18.8	35	53.6	2.8
3180_03	2500 ppm	Week : 13	18.8	35.3	53.3	3.5
3191_03	5000 ppm	Week : 13	18.8	34.8	54	3.8
3192_03	5000 ppm	Week : 13	19	35	54.3	
3193_03	5000 ppm	Week : 13	18.8	34.8	54.1	4.6

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3194_03	5000 ppm	Week : 13	19.2	35.1	54.6	3.5
3195_03	5000 ppm	Week : 13	19.1	35.5	54	3.7
3196_03	5000 ppm	Week : 13	19.3	35.7	54.1	6.5
3197_03	5000 ppm	Week : 13	19.3	35.8	54	
3198_03	5000 ppm	Week : 13	19	34.7	54.7	3.4
3199_03	5000 ppm	Week : 13	18.6	34.3	54.2	4.3
3200_03	5000 ppm	Week : 13	19.5	35.9	54.4	2.7
3211_03	10000 ppm	Week : 13	19.3	34.2	56.5	3.3
3212_03	10000 ppm	Week : 13	19.3	34	56.6	4.9
3213_03	10000 ppm	Week : 13	19.4	34.8	55.9	5.4
3214_03	10000 ppm	Week : 13	19.7	35	56.2	1.5
3215_03	10000 ppm	Week : 13	19.6	34.8	56.3	5.2
3216_03	10000 ppm	Week : 13	19.6	34.9	56	6.2
3217_03	10000 ppm	Week : 13	19.7	35.1	56.2	4.7
3218_03	10000 ppm	Week : 13	19.6	35.6	55	5.9
3219_03	10000 ppm	Week : 13	19.7	35.3	55.7	3
3220_03	10000 ppm	Week : 13	19.6	35	56.1	3
3241_03	0 ppm	Week : 1	20.2	34.9	57.9	1.7
3241_03	0 ppm	Week : 3	20.7	35.3	58.8	1.4
3242_03	0 ppm	Week : 1	19.7	34.3	57.3	1.3
3242_03	0 ppm	Week : 3	20.3	35	58	1.3

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3243_03	0 ppm	Week : 1	19.9	33.7	59.1	1.9
3243_03	0 ppm	Week : 3	20	34.5	58	1.6
3244_03	0 ppm	Week : 1	20.1	34.9	57.6	1.3
3244_03	0 ppm	Week : 3	20.8	35	59.4	2.2
3245_03	0 ppm	Week : 1	20.9	35.3	59.2	1.3
3245_03	0 ppm	Week : 3	21	35.6	59	1.5
3246_03	0 ppm	Week : 1	20.5	34.3	59.6	2.2
3246_03	0 ppm	Week : 3	20.2	34.8	58.1	1.3
3247_03	0 ppm	Week : 1	20.8	35	59.4	
3247_03	0 ppm	Week : 3	20.3	35.4	57.3	2
3248_03	0 ppm	Week : 1	20.2	34.2	58.9	2.1
3248_03	0 ppm	Week : 3	20.2	35.2	57.4	1.3
3249_03	0 ppm	Week : 1	19.9	34.9	57	2.1
3249_03	0 ppm	Week : 3	20.1	35.1	57.3	0.9
3250_03	0 ppm	Week : 1	19.9	33.9	58.8	1.5
3250_03	0 ppm	Week : 3	20.3	36.1	56.3	1.1
3261_03	625 ppm	Week : 1	20.5	34.8	58.8	2.4
3261_03	625 ppm	Week : 3	20.8	35.5	58.6	1.7
3262_03	625 ppm	Week : 1	20.3	35	58	2.2
3262_03	625 ppm	Week : 3	20.1	34.8	57.9	3.2
3263_03	625 ppm	Week : 1	20.3	34.7	58.7	1.6

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3263_03	625 ppm	Week : 3	20.3	35.2	57.6	3.4
3264_03	625 ppm	Week : 1	20.3	34.6	58.8	2.2
3264_03	625 ppm	Week : 3	20.6	35.4	58.2	
3265_03	625 ppm	Week : 1	20.1	34.7	58	
3265_03	625 ppm	Week : 3	19.7	35.1	56.1	1
3266_03	625 ppm	Week : 1	20.5	34.5	59.3	2.2
3266_03	625 ppm	Week : 3	20.7	35	59.2	2.3
3267_03	625 ppm	Week : 1	20.4	34.4	59.2	1.6
3267_03	625 ppm	Week : 3	20.5	35.2	58.3	1.7
3268_03	625 ppm	Week : 1	20.4	34.3	59.4	1.1
3268_03	625 ppm	Week : 3	20.1	34.8	57.8	1.5
3269_03	625 ppm	Week : 1	20.2	35	57.8	1.1
3269_03	625 ppm	Week : 3	20.6	35.3	58.2	2.4
3270_03	625 ppm	Week : 1	20.5	34.8	58.9	2.6
3270_03	625 ppm	Week : 3	21.1	35.5	59.5	1.7
3281_03	1250 ppm	Week : 1	20	34	58.9	1.2
3281_03	1250 ppm	Week : 3	20.5	34.4	59.7	
3282_03	1250 ppm	Week : 1	20	34.6	57.8	3.9
3282_03	1250 ppm	Week : 3	19.8	34.7	57	1.3
3283_03	1250 ppm	Week : 1	20.4	35	58.2	1.6
3283_03	1250 ppm	Week : 3	20.4	35.2	57.8	1.3

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3284_03	1250 ppm	Week : 1	20.4	35.1	58	1.5
3284_03	1250 ppm	Week : 3	20.4	35.6	57.4	0.7
3285_03	1250 ppm	Week : 1	20.6	34.5	59.6	3.9
3285_03	1250 ppm	Week : 3	20.7	34.6	59.8	2.2
3286_03	1250 ppm	Week : 1	19.9	34.7	57.3	1.1
3286_03	1250 ppm	Week : 3	19.9	34.4	57.8	1.2
3287_03	1250 ppm	Week : 1	20.1	34.4	58.4	3.3
3287_03	1250 ppm	Week : 3	20.6	34.8	59.4	2
3288_03	1250 ppm	Week : 1	20.9	34.9	59.8	
3288_03	1250 ppm	Week : 3	20.5	35.4	57.9	3.1
3289_03	1250 ppm	Week : 1	20.6	34.6	59.5	1.7
3289_03	1250 ppm	Week : 3	20.4	35.5	57.3	2.1
3290_03	1250 ppm	Week : 1	20.2	34.4	58.7	1.1
3290_03	1250 ppm	Week : 3	19	33.8	56.2	2
3301_03	2500 ppm	Week : 1	20.4	34.3	59.5	2
3301_03	2500 ppm	Week : 3	20.1	35.1	57.3	2.4
3302_03	2500 ppm	Week : 1	20	34.4	58.1	1
3302_03	2500 ppm	Week : 3	19.7	34.8	56.7	3.4
3303_03	2500 ppm	Week : 1	20	34.4	58.2	0.9
3303_03	2500 ppm	Week : 3	20.4	34.9	58.4	1.8
3304_03	2500 ppm	Week : 1	20.5	34.5	59.2	1.9

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3304_03	2500 ppm	Week : 3	20	34.2	58.6	
3305_03	2500 ppm	Week : 1				
3305_03	2500 ppm	Week : 3	20.2	35.3	57.4	2.6
3306_03	2500 ppm	Week : 1	20.4	34.2	59.6	2.2
3306_03	2500 ppm	Week : 3	21.2	36.2	58.5	2.5
3307_03	2500 ppm	Week : 1	20.8	34.7	59.9	3.2
3307_03	2500 ppm	Week : 3	20.8	34.9	59.6	1.9
3308_03	2500 ppm	Week : 1	20.1	35	57.3	2.8
3308_03	2500 ppm	Week : 3	20	35.3	56.8	1.5
3309_03	2500 ppm	Week : 1	20.3	35	58	2.1
3309_03	2500 ppm	Week : 3	19.6	34.7	56.5	
3310_03	2500 ppm	Week : 1	20.3	34.6	58.8	1.2
3310_03	2500 ppm	Week : 3	20.8	35	59.4	2.8
3321_03	5000 ppm	Week : 1	20.6	35.1	58.8	1.8
3321_03	5000 ppm	Week : 3	20.6	34.9	59	4.6
3322_03	5000 ppm	Week : 3	19.6	34.1	57.5	4.2
3323_03	5000 ppm	Week : 1	20.4	34.6	59	3.1
3323_03	5000 ppm	Week : 3				3.3
3324_03	5000 ppm	Week : 1	20.5	35.5	57.8	
3324_03	5000 ppm	Week : 3	19.9	35.3	56.4	3
3325_03	5000 ppm	Week : 1	20.3	34.5	59	2.1

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3325_03	5000 ppm	Week : 3	20.2	34.6	58.5	3.6
3326_03	5000 ppm	Week : 1	19.8	34	58.3	2.2
3326_03	5000 ppm	Week : 3	19.7	34.5	57.2	4.3
3327_03	5000 ppm	Week : 1	20.2	34.5	58.6	1.8
3327_03	5000 ppm	Week : 3	20.5	35	58.7	4.8
3328_03	5000 ppm	Week : 1	20.5	34.6	59.2	3
3328_03	5000 ppm	Week : 3	20.7	34.9	59.1	4.4
3329_03	5000 ppm	Week : 1	19.9	34.2	58.4	2.3
3329_03	5000 ppm	Week : 3	20.4	35.1	58.3	4.8
3330_03	5000 ppm	Week : 1	20.3	34.5	58.7	2.5
3330_03	5000 ppm	Week : 3	20.6	34.8	59.2	5.4
3341_03	10000 ppm	Week : 1	20.2	34.6	58.4	1.9
3341_03	10000 ppm	Week : 3	20.5	34.7	59.1	5.6
3342_03	10000 ppm	Week : 1	20.4	34.7	58.9	2.5
3342_03	10000 ppm	Week : 3	20.6	34.7	59.4	6.2
3343_03	10000 ppm	Week : 1	20.4	35.2	57.9	3.2
3343_03	10000 ppm	Week : 3	20.1	34.4	58.6	5.2
3344_03	10000 ppm	Week : 1	20.1	34.2	58.8	2.7
3344_03	10000 ppm	Week : 3	20.2	34.5	58.5	5.7
3345_03	10000 ppm	Week : 1	20.2	34.6	58.4	3.2
3345_03	10000 ppm	Week : 3	20.3	34.4	59	5.4

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:56

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %
3346_03	10000 ppm	Week : 1	20.2	34.6	58.4	3.4
3346_03	10000 ppm	Week : 3	20.8	35.1	59.2	6.1
3347_03	10000 ppm	Week : 1	19.9	34.6	57.4	2.8
3347_03	10000 ppm	Week : 3	20.1	34.4	58.4	5
3348_03	10000 ppm	Week : 1	19.8	34.2	57.9	2.7
3348_03	10000 ppm	Week : 3	20.5	35.1	58.3	4.9
3349_03	10000 ppm	Week : 1	20.2	34.8	58.2	4
3349_03	10000 ppm	Week : 3	20.6	34.5	59.7	4.2
3350_03	10000 ppm	Week : 1	20.2	34.5	58.5	3
3350_03	10000 ppm	Week : 3	21	34.6	60.9	6.2

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3111_03	0 ppm	Week : 13	0.1	0	755	8.37
3112_03	0 ppm	Week : 13	0	0	561	7.91
3113_03	0 ppm	Week : 13	0.1	0	746	8.27
3114_03	0 ppm	Week : 13	0.1	0	740	8.71
3115_03	0 ppm	Week : 13	0	1	365	8.25
3116_03	0 ppm	Week : 13	0.1	0	682	8.61
3117_03	0 ppm	Week : 13	0	0	702	8.59
3118_03	0 ppm	Week : 13	0	0	709	8.51
3119_03	0 ppm	Week : 13	0	0	855	8.26
3120_03	0 ppm	Week : 13	0.1	0	722	8.3
3131_03	625 ppm	Week : 13	0	0	708	8.29
3132_03	625 ppm	Week : 13	0	0	707	8.46
3133_03	625 ppm	Week : 13	0.1	1	672	8.47
3134_03	625 ppm	Week : 13	0.1	0	779	8.63
3135_03	625 ppm	Week : 13	0	0	688	8.44
3136_03	625 ppm	Week : 13	0	0	772	8.2
3138_03	625 ppm	Week : 13	0.2	0	832	7.91
3139_03	625 ppm	Week : 13	0	0	714	8.91
3140_03	625 ppm	Week : 13	0.1	1	815	8.27
3151_03	1250 ppm	Week : 13	0	0	602	8.4
3152_03	1250 ppm	Week : 13	0.1	0	699	8.56
3153_03	1250 ppm	Week : 13	0	0	765	8.19

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3154_03	1250 ppm	Week : 13	0	1	1018	7.76
3155_03	1250 ppm	Week : 13	0	0	717	8.3
3156_03	1250 ppm	Week : 13	0.2	0	751	8.17
3157_03	1250 ppm	Week : 13	0	2	850	7.8
3158_03	1250 ppm	Week : 13	0	1	798	8.39
3159_03	1250 ppm	Week : 13	0.1	1	730	8.16
3160_03	1250 ppm	Week : 13	0	1	849	8.12
3171_03	2500 ppm	Week : 13	0	0	812	8.41
3172_03	2500 ppm	Week : 13	0	0	809	8.01
3173_03	2500 ppm	Week : 13				
3174_03	2500 ppm	Week : 13	0	0	830	8.25
3175_03	2500 ppm	Week : 13	0	0	791	8.01
3176_03	2500 ppm	Week : 13	0	0	863	7.71
3177_03	2500 ppm	Week : 13	0	0	655	8.15
3178_03	2500 ppm	Week : 13	0.1	0	807	7.99
3179_03	2500 ppm	Week : 13	0.1	1	327	8.57
3180_03	2500 ppm	Week : 13	0	0	869	7.65
3191_03	5000 ppm	Week : 13	0	0	490	7.6
3192_03	5000 ppm	Week : 13	0	0	840	7.68
3193_03	5000 ppm	Week : 13	0.1	2	866	7.5
3194_03	5000 ppm	Week : 13	0	0	855	7.36
3195_03	5000 ppm	Week : 13	0.1	1	854	7.99

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3195_03	5000 ppm	Week : 13	0.1	1	854	7.99
3196_03	5000 ppm	Week : 13	0.4	0	894	8.17
3197_03	5000 ppm	Week : 13	0.2	0	719	7.65
3198_03	5000 ppm	Week : 13	0	0	942	8.17
3199_03	5000 ppm	Week : 13	0.2	0	924	8.06
3200_03	5000 ppm	Week : 13	0	0	782	8.2
3211_03	10000 ppm	Week : 13	0	0	806	7.3
3212_03	10000 ppm	Week : 13	0	0	310	7.53
3213_03	10000 ppm	Week : 13	0	0	896	7.2
3214_03	10000 ppm	Week : 13	0	0	943	7.11
3215_03	10000 ppm	Week : 13	0	0	825	7.66
3216_03	10000 ppm	Week : 13	0	1	890	7.31
3217_03	10000 ppm	Week : 13	0	0	904	7.4
3218_03	10000 ppm	Week : 13	0	0	678	7.35
3219_03	10000 ppm	Week : 13	0	1	926	7.48
3220_03	10000 ppm	Week : 13	0	1	730	7.34
3241_03	0 ppm	Week : 1	0.1	0	1145	7.43
3241_03	0 ppm	Week : 3	0	0	989	7.96
3242_03	0 ppm	Week : 1	0.1	0	385	7.58
3242_03	0 ppm	Week : 3	0.1	0	908	8.02
3243_03	0 ppm	Week : 1	0	2	676	7.29
3243_03	0 ppm	Week : 3	0.1	0	934	7.89

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3244_03	0 ppm	Week : 1	0.1	0	1226	7.56
3244_03	0 ppm	Week : 3	0.1	0	1130	7.64
3245_03	0 ppm	Week : 1	0.2	0	1223	7.42
3245_03	0 ppm	Week : 3	0	0	1047	7.99
3246_03	0 ppm	Week : 1	0	0	1111	7.48
3246_03	0 ppm	Week : 3	0.2	0	1005	8.25
3247_03	0 ppm	Week : 1	0	0	882	7.27
3247_03	0 ppm	Week : 3	0	0	561	8.23
3248_03	0 ppm	Week : 1	0	0	1152	7.24
3248_03	0 ppm	Week : 3	0.1	0	956	7.82
3249_03	0 ppm	Week : 1	0.2	0	1131	7.53
3249_03	0 ppm	Week : 3	0.1	0	892	8.16
3250_03	0 ppm	Week : 1	0	0	1214	7.22
3250_03	0 ppm	Week : 3	0.1	0	926	8.32
3261_03	625 ppm	Week : 1	0	2	1011	7.37
3261_03	625 ppm	Week : 3	0	0	1017	7.83
3262_03	625 ppm	Week : 1	0.2	0	1089	7.3
3262_03	625 ppm	Week : 3	0	0	1090	7.9
3263_03	625 ppm	Week : 1	0.1	0	1171	6.93
3263_03	625 ppm	Week : 3	0	0	951	8.04
3264_03	625 ppm	Week : 1	0.1	0	1130	7.57
3264_03	625 ppm	Week : 3	0	0	986	8.55

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3264_03	625 ppm	Week : 3	0	0	986	8.55
3265_03	625 ppm	Week : 1	0	0	780	7.71
3265_03	625 ppm	Week : 3	0	0	883	8.69
3266_03	625 ppm	Week : 1	0	0	1179	7.03
3266_03	625 ppm	Week : 3	0	0	886	7.96
3267_03	625 ppm	Week : 1	0.3	1	1239	7.42
3267_03	625 ppm	Week : 3	0.1	0	463	8.38
3268_03	625 ppm	Week : 1	0	1	1143	7.36
3268_03	625 ppm	Week : 3	0.1	0	898	8.01
3269_03	625 ppm	Week : 1	0.2	0	1196	7.46
3269_03	625 ppm	Week : 3	0	0	908	8.32
3270_03	625 ppm	Week : 1	0.1	0	1137	7.36
3270_03	625 ppm	Week : 3	0	0	937	7.53
3281_03	1250 ppm	Week : 1	0	0	1108	7.44
3281_03	1250 ppm	Week : 3	0	0	900	7.84
3282_03	1250 ppm	Week : 1	0.2	2	1070	7.95
3282_03	1250 ppm	Week : 3	0	1	988	8.54
3283_03	1250 ppm	Week : 1	0.1	0	1217	7.16
3283_03	1250 ppm	Week : 3	0	0	1031	8.15
3284_03	1250 ppm	Week : 1	0	1	1224	6.97
3284_03	1250 ppm	Week : 3	0	0	959	7.98
3285_03	1250 ppm	Week : 1	0.1	0	1220	7.29

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3285_03	1250 ppm	Week : 3	0	0	1082	8.06
3286_03	1250 ppm	Week : 1	0	0	942	7.64
3286_03	1250 ppm	Week : 3	0.2	0	782	8.74
3287_03	1250 ppm	Week : 1	0	0	1164	7.47
3287_03	1250 ppm	Week : 3	0	1	980	8.04
3288_03	1250 ppm	Week : 1	0.1	0	1213	7.23
3288_03	1250 ppm	Week : 3	0	2	996	8.06
3289_03	1250 ppm	Week : 1	0.1	0	1157	7.72
3289_03	1250 ppm	Week : 3	0	0	582	8.45
3290_03	1250 ppm	Week : 1	0.3	1	1131	7.47
3290_03	1250 ppm	Week : 3	0	0	858	8.17
3301_03	2500 ppm	Week : 1	0.2	0	1161	7.6
3301_03	2500 ppm	Week : 3	0	0	877	8.2
3302_03	2500 ppm	Week : 1	0.1	0	1189	7.41
3302_03	2500 ppm	Week : 3	0	0	1021	8.46
3303_03	2500 ppm	Week : 1	0	0	1072	7.55
3303_03	2500 ppm	Week : 3	0.1	0	282	8.5
3304_03	2500 ppm	Week : 1	0	0	1309	7.09
3304_03	2500 ppm	Week : 3	0	0	515	8.04
3305_03	2500 ppm	Week : 1		0		
3305_03	2500 ppm	Week : 3	0	0	1057	8
3306_03	2500 ppm	Week : 1	0.2	1	1234	6.77

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3306_03	2500 ppm	Week : 1	0.2	1	1234	6.77
3306_03	2500 ppm	Week : 3	0.1	0	734	7.75
3307_03	2500 ppm	Week : 1	0	2	1599	7.07
3307_03	2500 ppm	Week : 3	0.1	0	997	7.64
3308_03	2500 ppm	Week : 1	0.1	1	1185	7.87
3308_03	2500 ppm	Week : 3	0	0	963	8.38
3309_03	2500 ppm	Week : 1	0.1	0	1147	7.68
3309_03	2500 ppm	Week : 3	0.3	0	752	8.06
3310_03	2500 ppm	Week : 1	0.2	0	1151	7.38
3310_03	2500 ppm	Week : 3	0.1	0	1004	7.93
3321_03	5000 ppm	Week : 1	0.2	0	1188	7.08
3321_03	5000 ppm	Week : 3	0	0	1050	7.38
3322_03	5000 ppm	Week : 3	0	0	951	7.54
3323_03	5000 ppm	Week : 1	0.1	1	1230	6.8
3323_03	5000 ppm	Week : 3				
3324_03	5000 ppm	Week : 1	0.4	0	1142	7.9
3324_03	5000 ppm	Week : 3	0	0	900	7.89
3325_03	5000 ppm	Week : 1	0.1	0	1217	7.47
3325_03	5000 ppm	Week : 3	0	1	1107	7.27
3326_03	5000 ppm	Week : 1	0.3	0	1198	7.31
3326_03	5000 ppm	Week : 3	0	0	985	7.4
3327_03	5000 ppm	Week : 1	0	0	1368	7.46

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3327_03	5000 ppm	Week : 3	0	0	1081	7.74
3328_03	5000 ppm	Week : 1	0	0	1235	7.43
3328_03	5000 ppm	Week : 3	0	0	997	7.94
3329_03	5000 ppm	Week : 1	0.1	1	1190	7.42
3329_03	5000 ppm	Week : 3	0.1	0	1036	7.83
3330_03	5000 ppm	Week : 1	0.1	2	1211	7.16
3330_03	5000 ppm	Week : 3	0	0	1086	7.68
3341_03	10000 ppm	Week : 1	0.3	0	1196	7.23
3341_03	10000 ppm	Week : 3	0	0	1091	7.94
3342_03	10000 ppm	Week : 1	0	1	1320	7.15
3342_03	10000 ppm	Week : 3	0	0	1247	6.93
3343_03	10000 ppm	Week : 1	0	0	1280	7.84
3343_03	10000 ppm	Week : 3	0	0	1260	7.55
3344_03	10000 ppm	Week : 1	0.2	0	1283	7.2
3344_03	10000 ppm	Week : 3	0	0	1346	7.08
3345_03	10000 ppm	Week : 1	0.2	1	1314	7.43
3345_03	10000 ppm	Week : 3	0	1	1217	7.59
3346_03	10000 ppm	Week : 1	0.2	0	1365	7.38
3346_03	10000 ppm	Week : 3	0.1	0	936	7.07
3347_03	10000 ppm	Week : 1	0.3	0	1193	7.55
3347_03	10000 ppm	Week : 3	0.2	0	1025	7.67
3348_03	10000 ppm	Week : 1	0	0	1249	8.22

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:56

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
3348_03	10000 ppm	Week : 1	0	0	1249	8.22
3348_03	10000 ppm	Week : 3	0	0	929	7.97
3349_03	10000 ppm	Week : 1	0	1	1252	8.1
3349_03	10000 ppm	Week : 3	0.2	0	1105	7.73
3350_03	10000 ppm	Week : 1	0	0	1305	7.64
3350_03	10000 ppm	Week : 3	0	0	1094	7.65

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
3111_03	0 ppm	Week : 13	0.23	1.7	7.4
3112_03	0 ppm	Week : 13	0.34	2	9.7
3113_03	0 ppm	Week : 13	0.31	2.8	9.6
3114_03	0 ppm	Week : 13	0.19	1.1	8.4
3115_03	0 ppm	Week : 13	0.23	2.1	10.9
3116_03	0 ppm	Week : 13	0.17	0.5	9.3
3117_03	0 ppm	Week : 13	0.19	1	7.6
3118_03	0 ppm	Week : 13	0.18	0.4	8.4
3119_03	0 ppm	Week : 13	0.21	1.5	10.9
3120_03	0 ppm	Week : 13	0.2	0.4	11
3131_03	625 ppm	Week : 13	0.17	1.1	8.8
3132_03	625 ppm	Week : 13	0.22	1.5	7.7
3133_03	625 ppm	Week : 13	0.2	1.6	11.7
3134_03	625 ppm	Week : 13	0.23	1.4	11.4
3135_03	625 ppm	Week : 13	0.21	1.8	9.5
3136_03	625 ppm	Week : 13	0.24	1	7.9
3138_03	625 ppm	Week : 13	0.09	1.3	11
3139_03	625 ppm	Week : 13	0.23	1.1	9.1
3140_03	625 ppm	Week : 13	0.33	1.1	10.1
3151_03	1250 ppm	Week : 13	0.14	1.9	10.5
3152_03	1250 ppm	Week : 13	0.4	0.7	10
3153_03	1250 ppm	Week : 13	0.25	0.6	9.4

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
3154_03	1250 ppm	Week : 13	0.19	2	15
3155_03	1250 ppm	Week : 13	0.31	1.8	10.4
3156_03	1250 ppm	Week : 13	0.21	1.3	10.1
3157_03	1250 ppm	Week : 13	0.38	0.9	9.8
3158_03	1250 ppm	Week : 13	0.23	1	6.8
3159_03	1250 ppm	Week : 13	0.29	2.1	11.8
3160_03	1250 ppm	Week : 13	0.26	0.9	11.8
3171_03	2500 ppm	Week : 13	0.24	2.5	15
3172_03	2500 ppm	Week : 13	0.26	2.1	14.8
3173_03	2500 ppm	Week : 13			
3174_03	2500 ppm	Week : 13	0.15	1.3	13.3
3175_03	2500 ppm	Week : 13	0.5	0.7	10.2
3176_03	2500 ppm	Week : 13	0.42	2.4	17.5
3177_03	2500 ppm	Week : 13	0.23	1.2	11.2
3178_03	2500 ppm	Week : 13	0.22	1.4	10.7
3179_03	2500 ppm	Week : 13	0.21	1	13.8
3180_03	2500 ppm	Week : 13	0.35	0.5	9.3
3191_03	5000 ppm	Week : 13	0.17	1.2	11.6
3192_03	5000 ppm	Week : 13	0.21	2.5	14.7
3193_03	5000 ppm	Week : 13	0.31	1.3	9.4
3194_03	5000 ppm	Week : 13	0.42	0.9	13.1
3195_03	5000 ppm	Week : 13	0.37	2.1	12.5

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
3195_03	5000 ppm	Week : 13	0.37	2.1	12.5
3196_03	5000 ppm	Week : 13	0.27	1.8	17.7
3197_03	5000 ppm	Week : 13	0.25	2	15.5
3198_03	5000 ppm	Week : 13	0.56	2	15.7
3199_03	5000 ppm	Week : 13	0.2	1.8	17.7
3200_03	5000 ppm	Week : 13	0.39	1.1	14.2
3211_03	10000 ppm	Week : 13	0.21	1	11.2
3212_03	10000 ppm	Week : 13	0.53	1.7	16.7
3213_03	10000 ppm	Week : 13	0.29	1.9	16.9
3214_03	10000 ppm	Week : 13	0.23	1.3	12.2
3215_03	10000 ppm	Week : 13	0.51	0.9	12.3
3216_03	10000 ppm	Week : 13	0.3	1	14.3
3217_03	10000 ppm	Week : 13	0.39	1.3	15.8
3218_03	10000 ppm	Week : 13	0.35	0.5	15.5
3219_03	10000 ppm	Week : 13	0.43	0.9	15.1
3220_03	10000 ppm	Week : 13	0.29	1.1	15.5
3241_03	0 ppm	Week : 1	0.68	1.3	10.6
3241_03	0 ppm	Week : 3	0.18	0.3	9.1
3242_03	0 ppm	Week : 1	0.64	0.5	8.1
3242_03	0 ppm	Week : 3	0.2	0.8	10.1
3243_03	0 ppm	Week : 1	0.55	0.7	11.7
3243_03	0 ppm	Week : 3	0.18	0.6	7.5

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
3244_03	0 ppm	Week : 1	0.45	0.8	10.5
3244_03	0 ppm	Week : 3	0.37	1.3	10.2
3245_03	0 ppm	Week : 1	0.45	0.6	10
3245_03	0 ppm	Week : 3	0.49	0.8	10.2
3246_03	0 ppm	Week : 1	0.52	0.7	11.2
3246_03	0 ppm	Week : 3	0.26	0.5	8.4
3247_03	0 ppm	Week : 1	0.67	0.8	12.9
3247_03	0 ppm	Week : 3	0.21	0.6	8.2
3248_03	0 ppm	Week : 1	0.51	1.1	9.9
3248_03	0 ppm	Week : 3	0.19	0.5	10.4
3249_03	0 ppm	Week : 1	0.51	1.5	11.2
3249_03	0 ppm	Week : 3	0.16	0.9	10.7
3250_03	0 ppm	Week : 1	0.75	0.7	10.3
3250_03	0 ppm	Week : 3	0.14	0.6	8.2
3261_03	625 ppm	Week : 1	0.54	0.4	9.8
3261_03	625 ppm	Week : 3	0.25	0.5	11
3262_03	625 ppm	Week : 1	0.54	1.7	12.2
3262_03	625 ppm	Week : 3	0.2	0.6	9.8
3263_03	625 ppm	Week : 1	0.55	0.6	8.3
3263_03	625 ppm	Week : 3	0.28	0.7	6.7
3264_03	625 ppm	Week : 1	0.61	1.6	11.3
3264_03	625 ppm	Week : 3	0.33	1	13.1

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
3264_03	625 ppm	Week : 3	0.33	1	13.1
3265_03	625 ppm	Week : 1	0.45	0.4	11.1
3265_03	625 ppm	Week : 3	0.36	0.3	11.6
3266_03	625 ppm	Week : 1	0.43	0.6	11.8
3266_03	625 ppm	Week : 3	0.2	0.5	11.4
3267_03	625 ppm	Week : 1	0.58	1	12.6
3267_03	625 ppm	Week : 3	0.23	1.1	10.6
3268_03	625 ppm	Week : 1	0.52	0.5	10.8
3268_03	625 ppm	Week : 3	0.22	1.3	8.3
3269_03	625 ppm	Week : 1	0.6	0.6	10.4
3269_03	625 ppm	Week : 3	0.37	0.9	12.6
3270_03	625 ppm	Week : 1	0.61	0.5	5.2
3270_03	625 ppm	Week : 3	0.2	0.4	10
3281_03	1250 ppm	Week : 1	0.71	1.1	11.8
3281_03	1250 ppm	Week : 3	0.2	0.4	9.3
3282_03	1250 ppm	Week : 1	0.39	0.8	10.8
3282_03	1250 ppm	Week : 3	0.27	0.4	7.1
3283_03	1250 ppm	Week : 1	0.53	1.2	11
3283_03	1250 ppm	Week : 3	0.24	0.8	11.5
3284_03	1250 ppm	Week : 1	0.57	0.6	9.4
3284_03	1250 ppm	Week : 3	0.37	0.6	13
3285_03	1250 ppm	Week : 1	0.93	0.3	8.7

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
3285_03	1250 ppm	Week : 3	0.31	0.3	11.2
3286_03	1250 ppm	Week : 1	0.34	1.3	12
3286_03	1250 ppm	Week : 3	0.18	1.5	9.8
3287_03	1250 ppm	Week : 1	0.79	0.9	9.6
3287_03	1250 ppm	Week : 3	0.21	0.7	10.3
3288_03	1250 ppm	Week : 1	0.56	0.5	10.8
3288_03	1250 ppm	Week : 3	0.42	1.1	12.7
3289_03	1250 ppm	Week : 1	0.93	0.7	11.1
3289_03	1250 ppm	Week : 3	0.16	0.8	7.5
3290_03	1250 ppm	Week : 1	0.53	0.5	11
3290_03	1250 ppm	Week : 3	0.15	1.2	14.6
3301_03	2500 ppm	Week : 1	0.49	0.8	11
3301_03	2500 ppm	Week : 3	0.32	0.4	9
3302_03	2500 ppm	Week : 1	0.42	0.9	8.6
3302_03	2500 ppm	Week : 3	0.15	1.1	12.7
3303_03	2500 ppm	Week : 1	0.75	0.5	10.8
3303_03	2500 ppm	Week : 3	0.22	0.8	10.3
3304_03	2500 ppm	Week : 1	0.71	0.7	9.1
3304_03	2500 ppm	Week : 3	0.19	1	10.1
3305_03	2500 ppm	Week : 1			
3305_03	2500 ppm	Week : 3	0.22	1.1	11.1
3306_03	2500 ppm	Week : 1	0.79	0.2	8.3

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
3306_03	2500 ppm	Week : 1	0.79	0.2	8.3
3306_03	2500 ppm	Week : 3	0.21	1.3	14.2
3307_03	2500 ppm	Week : 1	0.58	0.7	10.3
3307_03	2500 ppm	Week : 3	0.24	0.9	8.7
3308_03	2500 ppm	Week : 1	0.86	0.8	8.1
3308_03	2500 ppm	Week : 3	0.09	0.3	11.1
3309_03	2500 ppm	Week : 1	0.58	1.4	10.9
3309_03	2500 ppm	Week : 3	0.19	0.5	13.1
3310_03	2500 ppm	Week : 1	0.42	0.9	11.3
3310_03	2500 ppm	Week : 3	0.25	0.6	13.8
3321_03	5000 ppm	Week : 1	0.81	1.4	10.7
3321_03	5000 ppm	Week : 3	0.34	1.3	11.2
3322_03	5000 ppm	Week : 3	0.32	0.9	11.1
3323_03	5000 ppm	Week : 1	0.56	0.7	8.5
3323_03	5000 ppm	Week : 3			
3324_03	5000 ppm	Week : 1	0.7	1.3	14.7
3324_03	5000 ppm	Week : 3	0.22	1.2	13.2
3325_03	5000 ppm	Week : 1	0.53	1	10
3325_03	5000 ppm	Week : 3	0.71	1.3	12.1
3326_03	5000 ppm	Week : 1	0.33	0.3	11.3
3326_03	5000 ppm	Week : 3	0.2	1.1	12.2
3327_03	5000 ppm	Week : 1	0.66	0.6	12.4

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
3327_03	5000 ppm	Week : 3	0.23	0.7	14.5
3328_03	5000 ppm	Week : 1	0.65	1.5	13.5
3328_03	5000 ppm	Week : 3	0.26	1.4	15.6
3329_03	5000 ppm	Week : 1	0.57	0.3	10.5
3329_03	5000 ppm	Week : 3	0.16	0.6	9.3
3330_03	5000 ppm	Week : 1	0.42	0.5	8.4
3330_03	5000 ppm	Week : 3	0.36	0.7	11
3341_03	10000 ppm	Week : 1	0.73	0.7	13.2
3341_03	10000 ppm	Week : 3	0.29	0.5	15.5
3342_03	10000 ppm	Week : 1	0.41	1	11.4
3342_03	10000 ppm	Week : 3	0.25	1.1	15.3
3343_03	10000 ppm	Week : 1	0.53	0.5	13
3343_03	10000 ppm	Week : 3	0.45	0.5	13.4
3344_03	10000 ppm	Week : 1	0.42	0.9	9.5
3344_03	10000 ppm	Week : 3	0.25	2.7	18.3
3345_03	10000 ppm	Week : 1	0.59	0.7	10.5
3345_03	10000 ppm	Week : 3	0.54	1.3	16.5
3346_03	10000 ppm	Week : 1	0.38	0.4	12.1
3346_03	10000 ppm	Week : 3	0.25	1	11.9
3347_03	10000 ppm	Week : 1	0.42	0.5	12.6
3347_03	10000 ppm	Week : 3	0.48	1.1	15.3
3348_03	10000 ppm	Week : 1	0.64	0.7	14.9

Experiment Number: 05203-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:37:57

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
3348_03	10000 ppm	Week : 1	0.64	0.7	14.9
3348_03	10000 ppm	Week : 3	0.24	0.9	10
3349_03	10000 ppm	Week : 1	0.47	1.4	13.1
3349_03	10000 ppm	Week : 3	0.37	0.7	8.8
3350_03	10000 ppm	Week : 1	0.53	0.8	10.1
3350_03	10000 ppm	Week : 3	0.25	0.8	13.2

** END OF REPORT **