

Experiment Number: 05164-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:40:41

First Dose M/F: NA / NA

Lab: NA

C Number: C61949

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 05164-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:40:41

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
3461_03	0 ppm	Week : 13	0.1	47.2	16.7	5
3462_03	0 ppm	Week : 13	0.1	47.4	17.6	6.1
3463_03	0 ppm	Week : 13	0.2	46	17.3	5
3464_03	0 ppm	Week : 13	0	44.8	16.8	4.9
3465_03	0 ppm	Week : 13	0	43.8	16.7	4.8
3466_03	0 ppm	Week : 13				
3467_03	0 ppm	Week : 13	0.1	43.8	16.3	5.1
3468_03	0 ppm	Week : 13	0	43.6	16.3	6.6
3469_03	0 ppm	Week : 13				
3470_03	0 ppm	Week : 13				
3481_03	30 ppm	Week : 13	0.1	44.6	16.6	5.4
3482_03	30 ppm	Week : 13	0.2	45	16.8	4.9
3483_03	30 ppm	Week : 13	0.2	47.6	17.3	7.2
3484_03	30 ppm	Week : 13	0	44.2	17.3	6
3485_03	30 ppm	Week : 13	0.2	46.6	17.8	7.3
3486_03	30 ppm	Week : 13				
3487_03	30 ppm	Week : 13				
3488_03	30 ppm	Week : 13	0.1	47.2	17.1	6.4
3489_03	30 ppm	Week : 13	0.1	45.4	18.1	6.5
3490_03	30 ppm	Week : 13	0.2	45	16.9	5.8
3501_03	100 ppm	Week : 13	0.1	44.8	16.7	5.2
3502_03	100 ppm	Week : 13	0.1	43.6	16.4	5.6

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3503_03	100 ppm	Week : 13	0	44	16.4	6
3504_03	100 ppm	Week : 13	0	43.4	16.4	5.7
3505_03	100 ppm	Week : 13	0.1	43.4	16.4	5.8
3506_03	100 ppm	Week : 13				
3507_03	100 ppm	Week : 13				
3508_03	100 ppm	Week : 13				
3509_03	100 ppm	Week : 13				
3510_03	100 ppm	Week : 13				
3521_03	300 ppm	Week : 13	0	45.2	16.8	3.9
3522_03	300 ppm	Week : 13	0.1	43.2	16.7	5.1
3523_03	300 ppm	Week : 13	0.1	47.4	17.2	4.8
3524_03	300 ppm	Week : 13	0.1	43.8	15.9	4.2
3525_03	300 ppm	Week : 13	0.1	43	17	5.1
3526_03	300 ppm	Week : 13				
3527_03	300 ppm	Week : 13	0.1	42	15.8	5.7
3528_03	300 ppm	Week : 13				
3529_03	300 ppm	Week : 13				
3530_03	300 ppm	Week : 13				
3541_03	1000 ppm	Week : 13	0.1	41.4	15.3	5.5
3542_03	1000 ppm	Week : 13	0.1	40.8	15	5.8
3543_03	1000 ppm	Week : 13	0.1	40	15.2	5.1
3544_03	1000 ppm	Week : 13	0.2	41.2	15.1	5.7

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3544_03	1000 ppm	Week : 13	0.2	41.2	15.1	5.7
3545_03	1000 ppm	Week : 13	0	41.6	15.7	5
3546_03	1000 ppm	Week : 13	0	42.4	16	6
3547_03	1000 ppm	Week : 13	0	38.8	13.9	5.3
3548_03	1000 ppm	Week : 13				
3549_03	1000 ppm	Week : 13	0.1	38.8	14.7	5.5
3550_03	1000 ppm	Week : 13				
3561_03	2000 ppm	Week : 13	0.2	39.2	14.8	6.1
3562_03	2000 ppm	Week : 13	0	39.2	15.2	5.5
3563_03	2000 ppm	Week : 13	0.1	39.8	15.5	6.4
3564_03	2000 ppm	Week : 13	0	39	14.6	5
3565_03	2000 ppm	Week : 13	0	42	15.4	5.2
3566_03	2000 ppm	Week : 13	0.1	41.2	15.2	7
3567_03	2000 ppm	Week : 13				
3568_03	2000 ppm	Week : 13	0.1	37.8	14.1	7.4
3569_03	2000 ppm	Week : 13				
3570_03	2000 ppm	Week : 13	0.1	37	13.8	5.9

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
3461_03	0 ppm	Week : 13	34.4	35.4	49	0.1
3462_03	0 ppm	Week : 13	34.1	37.2	46	0.1
3463_03	0 ppm	Week : 13	35.7	37.6	48	0
3464_03	0 ppm	Week : 13	36.4	37.5	48	0
3465_03	0 ppm	Week : 13	37.1	38.1	49	0
3466_03	0 ppm	Week : 13				
3467_03	0 ppm	Week : 13	36.5	37.2	49	0
3468_03	0 ppm	Week : 13	36.3	37.4	49	0.3
3469_03	0 ppm	Week : 13				
3470_03	0 ppm	Week : 13				
3481_03	30 ppm	Week : 13	35.5	37.2	48	0
3482_03	30 ppm	Week : 13	37.1	37.4	50	0.1
3483_03	30 ppm	Week : 13	35.4	36.4	49	0
3484_03	30 ppm	Week : 13	36.5	39.2	47	0
3485_03	30 ppm	Week : 13	37.4	38.2	49	0.1
3486_03	30 ppm	Week : 13				
3487_03	30 ppm	Week : 13				
3488_03	30 ppm	Week : 13	36.1	36.2	50	0
3489_03	30 ppm	Week : 13	39.1	39.8	49	0.4
3490_03	30 ppm	Week : 13	37.1	37.6	49	0
3501_03	100 ppm	Week : 13	37	37.2	50	0

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
3502_03	100 ppm	Week : 13	37.2	37.6	49	0
3503_03	100 ppm	Week : 13	36.5	37.2	49	0.1
3504_03	100 ppm	Week : 13	38	37.8	50	0.1
3505_03	100 ppm	Week : 13	36.6	37.8	48	0
3506_03	100 ppm	Week : 13				
3507_03	100 ppm	Week : 13				
3508_03	100 ppm	Week : 13				
3509_03	100 ppm	Week : 13				
3510_03	100 ppm	Week : 13				
3521_03	300 ppm	Week : 13	35.7	37.2	48	0
3522_03	300 ppm	Week : 13	35.6	38.6	46	0.1
3523_03	300 ppm	Week : 13	35.6	36.3	49	0.1
3524_03	300 ppm	Week : 13	35.3	36.3	49	0.1
3525_03	300 ppm	Week : 13	38.2	39.6	48	0
3526_03	300 ppm	Week : 13				
3527_03	300 ppm	Week : 13	37.1	37.6	49	0
3528_03	300 ppm	Week : 13				
3529_03	300 ppm	Week : 13				
3530_03	300 ppm	Week : 13				
3541_03	1000 ppm	Week : 13	35.5	37	48	0.1
3542_03	1000 ppm	Week : 13	35	36.8	48	0

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MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
3543_03	1000 ppm	Week : 13	35.9	38	47	0
3544_03	1000 ppm	Week : 13	34.9	36.6	48	0
3545_03	1000 ppm	Week : 13	35.5	37.8	47	0
3546_03	1000 ppm	Week : 13	36.5	37.8	48	0
3547_03	1000 ppm	Week : 13	36.2	35.8	51	0
3548_03	1000 ppm	Week : 13				
3549_03	1000 ppm	Week : 13	36.7	37.9	48	0.3
3550_03	1000 ppm	Week : 13				
3561_03	2000 ppm	Week : 13	34.6	37.8	46	0.1
3562_03	2000 ppm	Week : 13	36.3	38.8	47	0.1
3563_03	2000 ppm	Week : 13	36.1	38.9	46	0.2
3564_03	2000 ppm	Week : 13	35.2	37.4	47	0
3565_03	2000 ppm	Week : 13	34.9	36.6	48	0
3566_03	2000 ppm	Week : 13	36.4	36.9	49	0
3567_03	2000 ppm	Week : 13				
3568_03	2000 ppm	Week : 13	34.1	37.3	46	0
3569_03	2000 ppm	Week : 13				
3570_03	2000 ppm	Week : 13	34.9	37.3	47	0.1

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
3461_03	0 ppm	Week : 13	687	9.7	0.3201	1.1
3462_03	0 ppm	Week : 13	633	10.32	0.19608	1.1
3463_03	0 ppm	Week : 13	604	9.68	0.16456	1.7
3464_03	0 ppm	Week : 13	636	9.24	0.19404	1.6
3465_03	0 ppm	Week : 13	616	9	0.153	1.5
3466_03	0 ppm	Week : 13	596			
3467_03	0 ppm	Week : 13	585	8.94	0.12516	1.4
3468_03	0 ppm	Week : 13	645	8.98	0.16164	1.1
3469_03	0 ppm	Week : 13	630			
3470_03	0 ppm	Week : 13	594			
3481_03	30 ppm	Week : 13	634	9.34	0.15878	0.8
3482_03	30 ppm	Week : 13	662	9.06	0.15402	2.4
3483_03	30 ppm	Week : 13	710	9.78	0.23472	1.5
3484_03	30 ppm	Week : 13	746	9.48	0.1422	2.9
3485_03	30 ppm	Week : 13	666	9.52	0.21896	1
3486_03	30 ppm	Week : 13	595			
3487_03	30 ppm	Week : 13	564			
3488_03	30 ppm	Week : 13	639	9.48	0.17064	0.9
3489_03	30 ppm	Week : 13	651	9.26	0.19446	0.9
3490_03	30 ppm	Week : 13	610	9.12	0.1824	1.2
3501_03	100 ppm	Week : 13	671	9.02	0.24354	1.2
3502_03	100 ppm	Week : 13	671	8.82	0.1764	1.1

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MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
3503_03	100 ppm	Week : 13	690	8.98	0.19756	1.5
3504_03	100 ppm	Week : 13	650	8.64	0.16416	1.5
3505_03	100 ppm	Week : 13	620	8.96	0.21504	1
3506_03	100 ppm	Week : 13	704			
3507_03	100 ppm	Week : 13	707			
3508_03	100 ppm	Week : 13	631			
3509_03	100 ppm	Week : 13	615			
3510_03	100 ppm	Week : 13	593			
3521_03	300 ppm	Week : 13	669	9.42	0.15072	1.9
3522_03	300 ppm	Week : 13	675	9.38	0.1876	1.2
3523_03	300 ppm	Week : 13	683	9.66	0.22218	0.8
3524_03	300 ppm	Week : 13	615	9.02	0.16236	1.1
3525_03	300 ppm	Week : 13	699	8.9	0.1869	0.9
3526_03	300 ppm	Week : 13	585			
3527_03	300 ppm	Week : 13	610	8.52	0.16188	1.3
3528_03	300 ppm	Week : 13	606			
3529_03	300 ppm	Week : 13	610			
3530_03	300 ppm	Week : 13	592			
3541_03	1000 ppm	Week : 13	804	8.62	0.16378	1.3
3542_03	1000 ppm	Week : 13	805	8.58	0.15444	1
3543_03	1000 ppm	Week : 13	737	8.46	0.1269	1.5
3544_03	1000 ppm	Week : 13	787	8.66	0.15588	1.7

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MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
3544_03	1000 ppm	Week : 13	787	8.66	0.15588	1.7
3545_03	1000 ppm	Week : 13	720	8.84	0.15912	1.1
3546_03	1000 ppm	Week : 13	711	8.76	0.14892	1.5
3547_03	1000 ppm	Week : 13	708	7.68		1.1
3548_03	1000 ppm	Week : 13	745			
3549_03	1000 ppm	Week : 13	704	8.02	0.1203	1.7
3550_03	1000 ppm	Week : 13	671			
3561_03	2000 ppm	Week : 13	811	8.56	0.16264	1.4
3562_03	2000 ppm	Week : 13	783	8.38	0.13408	1.5
3563_03	2000 ppm	Week : 13	779	8.6	0.1376	1.1
3564_03	2000 ppm	Week : 13	738	8.3	0.1411	1.3
3565_03	2000 ppm	Week : 13	767	8.82	0.1764	0.7
3566_03	2000 ppm	Week : 13	762	8.36	0.15048	0.7
3567_03	2000 ppm	Week : 13	751			
3568_03	2000 ppm	Week : 13	786	8.28	0.14904	1
3569_03	2000 ppm	Week : 13	776			
3570_03	2000 ppm	Week : 13	790	7.9	0.158	1.2

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MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
3461_03	0 ppm	Week : 13	6.2
3462_03	0 ppm	Week : 13	7.4
3463_03	0 ppm	Week : 13	6.9
3464_03	0 ppm	Week : 13	6.5
3465_03	0 ppm	Week : 13	6.3
3466_03	0 ppm	Week : 13	
3467_03	0 ppm	Week : 13	6.6
3468_03	0 ppm	Week : 13	8
3469_03	0 ppm	Week : 13	
3470_03	0 ppm	Week : 13	
3481_03	30 ppm	Week : 13	6.3
3482_03	30 ppm	Week : 13	7.5
3483_03	30 ppm	Week : 13	8.9
3484_03	30 ppm	Week : 13	8.9
3485_03	30 ppm	Week : 13	8.6
3486_03	30 ppm	Week : 13	
3487_03	30 ppm	Week : 13	
3488_03	30 ppm	Week : 13	7.4
3489_03	30 ppm	Week : 13	7.9
3490_03	30 ppm	Week : 13	7.2
3501_03	100 ppm	Week : 13	6.5
3502_03	100 ppm	Week : 13	6.7

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Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
3503_03	100 ppm	Week : 13	7.6
3504_03	100 ppm	Week : 13	7.3
3505_03	100 ppm	Week : 13	6.8
3506_03	100 ppm	Week : 13	
3507_03	100 ppm	Week : 13	
3508_03	100 ppm	Week : 13	
3509_03	100 ppm	Week : 13	
3510_03	100 ppm	Week : 13	
3521_03	300 ppm	Week : 13	5.8
3522_03	300 ppm	Week : 13	6.4
3523_03	300 ppm	Week : 13	5.7
3524_03	300 ppm	Week : 13	5.5
3525_03	300 ppm	Week : 13	6.1
3526_03	300 ppm	Week : 13	
3527_03	300 ppm	Week : 13	7.1
3528_03	300 ppm	Week : 13	
3529_03	300 ppm	Week : 13	
3530_03	300 ppm	Week : 13	
3541_03	1000 ppm	Week : 13	7.1
3542_03	1000 ppm	Week : 13	6.8
3543_03	1000 ppm	Week : 13	6.6
3544_03	1000 ppm	Week : 13	7.5

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Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
3544_03	1000 ppm	Week : 13	7.5
3545_03	1000 ppm	Week : 13	6.1
3546_03	1000 ppm	Week : 13	7.5
3547_03	1000 ppm	Week : 13	6.4
3548_03	1000 ppm	Week : 13	
3549_03	1000 ppm	Week : 13	7.6
3550_03	1000 ppm	Week : 13	
3561_03	2000 ppm	Week : 13	7.7
3562_03	2000 ppm	Week : 13	7
3563_03	2000 ppm	Week : 13	7.7
3564_03	2000 ppm	Week : 13	6.3
3565_03	2000 ppm	Week : 13	5.9
3566_03	2000 ppm	Week : 13	7.8
3567_03	2000 ppm	Week : 13	
3568_03	2000 ppm	Week : 13	8.5
3569_03	2000 ppm	Week : 13	
3570_03	2000 ppm	Week : 13	7.3

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3581_03	0 ppm	Week : 13	0	37.8	16.5	4.6
3582_03	0 ppm	Week : 13	0	44.8	17.5	6.2
3583_03	0 ppm	Week : 13	0.1	45.4	17.8	4.9
3584_03	0 ppm	Week : 13	0	45	16.8	4
3585_03	0 ppm	Week : 13	0.1	45.8	17.7	5.3
3586_03	0 ppm	Week : 13				
3587_03	0 ppm	Week : 13				
3588_03	0 ppm	Week : 13				
3589_03	0 ppm	Week : 13				
3590_03	0 ppm	Week : 13				
3601_03	30 ppm	Week : 13	0.1	47.2	17.7	5.1
3602_03	30 ppm	Week : 13	0	44.4	16.5	5.2
3603_03	30 ppm	Week : 13	0	44.8	17.3	4.6
3604_03	30 ppm	Week : 13	0	44.2	16.4	4.4
3605_03	30 ppm	Week : 13	0	45.2	17.1	3.5
3606_03	30 ppm	Week : 13	0	43.2	16.3	4.9
3607_03	30 ppm	Week : 13				
3608_03	30 ppm	Week : 13	0.1	44.8	16.6	4.8
3609_03	30 ppm	Week : 13	0	44.4	16.4	3.9
3610_03	30 ppm	Week : 13	0.2	46.4	17.2	4.3
3621_03	100 ppm	Week : 13	0.1	45.6	17.2	4.7
3622_03	100 ppm	Week : 13	0	43.4	16.8	4.5

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3623_03	100 ppm	Week : 13	0	44.8	17.1	5.3
3624_03	100 ppm	Week : 13	0.1	44.4	17.2	5.6
3625_03	100 ppm	Week : 13	0	43.6	16.6	4.8
3626_03	100 ppm	Week : 13				
3627_03	100 ppm	Week : 13				
3628_03	100 ppm	Week : 13				
3629_03	100 ppm	Week : 13				
3630_03	100 ppm	Week : 13	0.1	44.4	16.7	4.4
3641_03	300 ppm	Week : 13	0.1	45.4	17	4.9
3642_03	300 ppm	Week : 13	0.1	45.2	17.3	5.3
3643_03	300 ppm	Week : 13	0	47.4	17.3	5
3644_03	300 ppm	Week : 13	0	44.8	17.3	3.9
3645_03	300 ppm	Week : 13	0	48.8	17.6	3.6
3646_03	300 ppm	Week : 13				
3647_03	300 ppm	Week : 13	0.1	43	16.4	3.7
3648_03	300 ppm	Week : 13	0.1	42.2	16.6	4
3649_03	300 ppm	Week : 13	0	46.2	17.3	4.1
3650_03	300 ppm	Week : 13				
3661_03	1000 ppm	Week : 13	0.1	46.2	16.7	4.6
3662_03	1000 ppm	Week : 13	0	45.6	17	6
3663_03	1000 ppm	Week : 13	0	47	17.1	3.4
3664_03	1000 ppm	Week : 13	0	47.8	18.3	3.5

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Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
3664_03	1000 ppm	Week : 13	0	47.8	18.3	3.5
3665_03	1000 ppm	Week : 13	0	49.6	19.1	4.3
3666_03	1000 ppm	Week : 13				
3667_03	1000 ppm	Week : 13				
3668_03	1000 ppm	Week : 13	0.2	41.4	15.5	5.9
3669_03	1000 ppm	Week : 13				
3670_03	1000 ppm	Week : 13	0	46.6	17.3	5.3
3681_03	2000 ppm	Week : 13	0	42.2	15.7	3.3
3682_03	2000 ppm	Week : 13	0.1	43.6	16.8	4.2
3683_03	2000 ppm	Week : 13	0	45	16.8	5
3684_03	2000 ppm	Week : 13	0	43.4	16.2	3.7
3685_03	2000 ppm	Week : 13	0	42.4	16	5.5
3686_03	2000 ppm	Week : 13				
3687_03	2000 ppm	Week : 13	0.3	44.8	16.6	6.5
3688_03	2000 ppm	Week : 13				
3689_03	2000 ppm	Week : 13				
3690_03	2000 ppm	Week : 13	0	44.6	16.8	6.5

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
3581_03	0 ppm	Week : 13	46	43.6	53	0.1
3582_03	0 ppm	Week : 13	40.9	39	52	0
3583_03	0 ppm	Week : 13	41	39.2	52	0.1
3584_03	0 ppm	Week : 13	38.9	37.4	52	0.1
3585_03	0 ppm	Week : 13	40.7	38.6	53	0
3586_03	0 ppm	Week : 13				
3587_03	0 ppm	Week : 13				
3588_03	0 ppm	Week : 13				
3589_03	0 ppm	Week : 13				
3590_03	0 ppm	Week : 13				
3601_03	30 ppm	Week : 13	39.5	37.6	53	0.3
3602_03	30 ppm	Week : 13	39	37.2	52	0.2
3603_03	30 ppm	Week : 13	41.4	38.6	54	0.1
3604_03	30 ppm	Week : 13	38.9	37.1	52	0
3605_03	30 ppm	Week : 13	39.4	37.8	52	0
3606_03	30 ppm	Week : 13	39.1	37.8	52	0
3607_03	30 ppm	Week : 13				
3608_03	30 ppm	Week : 13	39.1	37	53	0
3609_03	30 ppm	Week : 13	39	36.9	53	0
3610_03	30 ppm	Week : 13	38	37	51	0.1
3621_03	100 ppm	Week : 13	40.2	37.7	53	0.3

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
3622_03	100 ppm	Week : 13	39.6	38.7	51	0
3623_03	100 ppm	Week : 13	39.9	38.2	52	0
3624_03	100 ppm	Week : 13	40.6	38.8	52	0
3625_03	100 ppm	Week : 13	40.3	38	53	0.1
3626_03	100 ppm	Week : 13				
3627_03	100 ppm	Week : 13				
3628_03	100 ppm	Week : 13				
3629_03	100 ppm	Week : 13				
3630_03	100 ppm	Week : 13	39.2	37.6	52	0.1
3641_03	300 ppm	Week : 13	38.5	37.5	51	0.1
3642_03	300 ppm	Week : 13	39.9	38.2	52	0.2
3643_03	300 ppm	Week : 13	38.4	36.5	53	0.1
3644_03	300 ppm	Week : 13	41	38.6	53	0
3645_03	300 ppm	Week : 13	37.3	36	52	0
3646_03	300 ppm	Week : 13				
3647_03	300 ppm	Week : 13	39.7	38.2	52	0
3648_03	300 ppm	Week : 13	41.1	39.4	52	0
3649_03	300 ppm	Week : 13	39.2	37.4	52	0
3650_03	300 ppm	Week : 13				
3661_03	1000 ppm	Week : 13	36.9	36.2	51	0
3662_03	1000 ppm	Week : 13	38.2	37.3	51	0.1

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Species/Strain: Rat/Fischer 344

P44: Hematology Data

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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	Monocyte Count 1000 per uL
3663_03	1000 ppm	Week : 13	37.2	36.4	51	0
3664_03	1000 ppm	Week : 13	38.7	38.3	51	0
3665_03	1000 ppm	Week : 13	38.1	38.5	49	0.1
3666_03	1000 ppm	Week : 13				
3667_03	1000 ppm	Week : 13				
3668_03	1000 ppm	Week : 13	37.7	37.4	50	0
3669_03	1000 ppm	Week : 13				
3670_03	1000 ppm	Week : 13	38	37.1	51	0.1
3681_03	2000 ppm	Week : 13	36.9	37.2	50	0
3682_03	2000 ppm	Week : 13	38.2	38.6	50	0
3683_03	2000 ppm	Week : 13	36.6	37.4	49	0
3684_03	2000 ppm	Week : 13	37.3	37.3	50	0
3685_03	2000 ppm	Week : 13	36.8	37.8	49	0
3686_03	2000 ppm	Week : 13				
3687_03	2000 ppm	Week : 13	35.6	37	48	0
3688_03	2000 ppm	Week : 13				
3689_03	2000 ppm	Week : 13				
3690_03	2000 ppm	Week : 13	35.4	37.6	47	0

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
3581_03	0 ppm	Week : 13	681	7.18	0.15078	0.9
3582_03	0 ppm	Week : 13	681	8.56	0.18832	1.9
3583_03	0 ppm	Week : 13	699	8.68	0.15624	1
3584_03	0 ppm	Week : 13	719	8.64	0.18144	1
3585_03	0 ppm	Week : 13	690	8.7	0.1566	0.9
3586_03	0 ppm	Week : 13	645			
3587_03	0 ppm	Week : 13	675			
3588_03	0 ppm	Week : 13	589			
3589_03	0 ppm	Week : 13	618			
3590_03	0 ppm	Week : 13	563			
3601_03	30 ppm	Week : 13	643	8.96	0.1792	1
3602_03	30 ppm	Week : 13	704	8.5	0.153	1.2
3603_03	30 ppm	Week : 13	697	8.36	0.1254	1.2
3604_03	30 ppm	Week : 13	670	8.44	0.13504	1.5
3605_03	30 ppm	Week : 13	631	8.7	0.1479	1
3606_03	30 ppm	Week : 13	699	8.34	0.15012	1.4
3607_03	30 ppm	Week : 13	595			
3608_03	30 ppm	Week : 13	677	9.5	0.19	0.8
3609_03	30 ppm	Week : 13	610	8.42	0.18524	1.1
3610_03	30 ppm	Week : 13	618	9.06	0.16308	0.5
3621_03	100 ppm	Week : 13	632	8.6	0.1634	1.3
3622_03	100 ppm	Week : 13	650	8.48	0.15264	0.9

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Species/Strain: Rat/Fischer 344

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Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
3623_03	100 ppm	Week : 13	693	8.58	0.13728	0.7
3624_03	100 ppm	Week : 13	642	8.48	0.16112	0.6
3625_03	100 ppm	Week : 13	666	8.24	0.14008	3.4
3626_03	100 ppm	Week : 13	631			
3627_03	100 ppm	Week : 13	671			
3628_03	100 ppm	Week : 13	610			
3629_03	100 ppm	Week : 13	621			
3630_03	100 ppm	Week : 13	646	8.52		0.7
3641_03	300 ppm	Week : 13	645	8.8	0.176	1.2
3642_03	300 ppm	Week : 13	637	8.68	0.16492	0.8
3643_03	300 ppm	Week : 13	626	9	0.189	0.9
3644_03	300 ppm	Week : 13	678	8.44	0.16036	0.8
3645_03	300 ppm	Week : 13	581	9.44	0.1416	0.7
3646_03	300 ppm	Week : 13	616			
3647_03	300 ppm	Week : 13	579	8.26	0.23128	0.8
3648_03	300 ppm	Week : 13	579	8.08	0.1616	0.5
3649_03	300 ppm	Week : 13	634	8.82	0.14112	0.3
3650_03	300 ppm	Week : 13	594			
3661_03	1000 ppm	Week : 13	591	9.06	0.14496	0.7
3662_03	1000 ppm	Week : 13	648	8.9	0.1424	0.5
3663_03	1000 ppm	Week : 13	655	9.18	0.17442	0.4
3664_03	1000 ppm	Week : 13	661	9.46	0.16082	0.9

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Species/Strain: Rat/Fischer 344

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
3664_03	1000 ppm	Week : 13	661	9.46	0.16082	0.9
3665_03	1000 ppm	Week : 13	677	10	0.15	1.1
3666_03	1000 ppm	Week : 13	584			
3667_03	1000 ppm	Week : 13	638			
3668_03	1000 ppm	Week : 13	1169	8.22	0.1233	2.1
3669_03	1000 ppm	Week : 13	588			
3670_03	1000 ppm	Week : 13	673	9.1	0.1365	0.6
3681_03	2000 ppm	Week : 13	684	8.52	0.1278	1.1
3682_03	2000 ppm	Week : 13	653	8.8	0.132	0.8
3683_03	2000 ppm	Week : 13	717	9.18	0.15606	1.3
3684_03	2000 ppm	Week : 13	675	8.68	0.14756	0.7
3685_03	2000 ppm	Week : 13	693	8.7	0.1131	0.6
3686_03	2000 ppm	Week : 13	625			
3687_03	2000 ppm	Week : 13	578	9.32	0.14912	0.5
3688_03	2000 ppm	Week : 13	665			
3689_03	2000 ppm	Week : 13	642			
3690_03	2000 ppm	Week : 13	623	9.48	0.15168	0.6

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Species/Strain: Rat/Fischer 344

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
3581_03	0 ppm	Week : 13	5.6
3582_03	0 ppm	Week : 13	8.1
3583_03	0 ppm	Week : 13	6.1
3584_03	0 ppm	Week : 13	5.1
3585_03	0 ppm	Week : 13	6.2
3586_03	0 ppm	Week : 13	
3587_03	0 ppm	Week : 13	
3588_03	0 ppm	Week : 13	
3589_03	0 ppm	Week : 13	
3590_03	0 ppm	Week : 13	
3601_03	30 ppm	Week : 13	6.5
3602_03	30 ppm	Week : 13	6.6
3603_03	30 ppm	Week : 13	5.9
3604_03	30 ppm	Week : 13	5.8
3605_03	30 ppm	Week : 13	4.5
3606_03	30 ppm	Week : 13	6.3
3607_03	30 ppm	Week : 13	
3608_03	30 ppm	Week : 13	5.7
3609_03	30 ppm	Week : 13	5
3610_03	30 ppm	Week : 13	5
3621_03	100 ppm	Week : 13	6.3
3622_03	100 ppm	Week : 13	5.4

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Species/Strain: Rat/Fischer 344

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
3623_03	100 ppm	Week : 13	6
3624_03	100 ppm	Week : 13	6.2
3625_03	100 ppm	Week : 13	8.2
3626_03	100 ppm	Week : 13	
3627_03	100 ppm	Week : 13	
3628_03	100 ppm	Week : 13	
3629_03	100 ppm	Week : 13	
3630_03	100 ppm	Week : 13	5.2
3641_03	300 ppm	Week : 13	6.2
3642_03	300 ppm	Week : 13	6.4
3643_03	300 ppm	Week : 13	6
3644_03	300 ppm	Week : 13	4.7
3645_03	300 ppm	Week : 13	4.3
3646_03	300 ppm	Week : 13	
3647_03	300 ppm	Week : 13	4.6
3648_03	300 ppm	Week : 13	4.6
3649_03	300 ppm	Week : 13	4.4
3650_03	300 ppm	Week : 13	
3661_03	1000 ppm	Week : 13	5.3
3662_03	1000 ppm	Week : 13	6.5
3663_03	1000 ppm	Week : 13	3.9
3664_03	1000 ppm	Week : 13	4.5

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
3664_03	1000 ppm	Week : 13	4.5
3665_03	1000 ppm	Week : 13	5.5
3666_03	1000 ppm	Week : 13	
3667_03	1000 ppm	Week : 13	
3668_03	1000 ppm	Week : 13	8.2
3669_03	1000 ppm	Week : 13	
3670_03	1000 ppm	Week : 13	6
3681_03	2000 ppm	Week : 13	4.4
3682_03	2000 ppm	Week : 13	5.1
3683_03	2000 ppm	Week : 13	6.3
3684_03	2000 ppm	Week : 13	4.4
3685_03	2000 ppm	Week : 13	6.1
3686_03	2000 ppm	Week : 13	
3687_03	2000 ppm	Week : 13	7.3
3688_03	2000 ppm	Week : 13	
3689_03	2000 ppm	Week : 13	
3690_03	2000 ppm	Week : 13	7.1

**** END OF REPORT ****