

**Experiment Number:** 05132-03  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Rat/F 344/N

**E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE**

**Test Compound:** Tetrafluoroethylene  
**CAS Number:** 116-14-3

**Date Report Requested:** 10/24/2014  
**Time Report Requested:** 06:17:15  
**First Dose M/F:** NA / NA  
**Lab:** BNW

<b>C Number:</b>	C61596
<b>Lock Date:</b>	Not Entered.
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

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**MALE**

DAY	CONTROL		312 PPM			625 PPM			1250 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	116.3	10	117.0	100.7	10	114.7	98.7	10	114.0	98.0	10
11	158.7	10	163.0	102.7	10	161.1	101.5	10	158.3	99.7	10
18	193.1	10	197.2	102.1	10	193.3	100.1	10	191.0	98.9	10
25	222.2	10	225.0	101.3	10	223.0	100.4	10	218.9	98.5	10
32	238.6	10	245.5	102.9	10	244.7	102.5	10	236.8	99.3	10
39	254.4	10	264.2	103.8	10	264.4	103.9	10	254.4	100.0	10
46	268.0	10	276.3	103.1	10	276.8	103.3	10	267.2	99.7	10
53	282.3	10	293.9	104.1	10	292.1	103.5	10	283.4	100.4	10
60	296.4	10	304.7	102.8	10	305.2	103.0	10	295.6	99.7	10
67	306.5	10	314.9	102.7	10	315.4	102.9	10	307.3	100.3	10
74	315.7	10	325.7	103.2	10	326.2	103.3	10	316.6	100.3	10
81	315.3	10	322.5	102.3	10	325.4	103.2	10	315.9	100.2	10
88	328.1	10	337.4	102.8	10	339.2	103.4	10	329.7	100.5	10
TERM SAC	329.0	10	342.6	104.1	10	344.7	104.8	10	333.1	101.3	10

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY

(\*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

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Lab: BNW

**MALE**

DAY	2500 PPM			5000 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	113.4	97.5	10	114.6	98.6	10
11	154.1	97.1	10	146.8	92.5	10
18	185.9	96.3	10	174.9	90.6	10
25	211.2	95.0	10	199.8	89.9	10
32	232.8	97.6	10	220.5	92.4	10
39	248.8	97.8	10	237.7	93.4	10
46	263.7	98.4	10	251.1	93.7	10
53	281.5	99.7	10	259.6	92.0	10
60	293.9	99.2	10	274.0	92.5	10
67	307.2	100.2	10	280.4	91.5	10
74	315.7	100.0	10	291.4	92.3	10
81	313.4	99.4	10	287.9	91.3	10
88	327.4	99.8	10	298.7	91.0	10
TERM SAC	330.7	100.5	10	301.1	91.5	10

\*\*\*END OF MALE DATA\*\*\*

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Lab: BNW

**FEMALE**

DAY	CONTROL		312 PPM			625 PPM			1250 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	91.3	10	96.9	106.1	10	93.2	102.0	10	94.9	103.9	10
11	113.0	10	120.4	106.5	10	117.3	103.8	10	116.6	103.2	10
18	127.9	10	136.0	106.3	10	133.4	104.3	10	129.9	101.6	10
25	138.9	10	147.6	106.2	10	145.6	104.8	10	142.0	102.2	10
32	147.1	10	157.3	107.0	10	155.1	105.4	10	152.1	103.4	10
39	154.8	10	165.9	107.2	10	165.9	107.2	10	159.9	103.3	10
46	158.2	10	170.4	107.7	10	169.0	106.8	10	164.4	103.9	10
53	164.7	10	178.8	108.6	10	175.6	106.7	10	173.4	105.3	10
60	170.8	10	182.0	106.6	10	181.0	106.0	10	177.5	103.9	10
67	173.6	10	188.9	108.8	10	184.9	106.5	10	184.1	106.0	10
74	178.1	10	194.7	109.3	10	190.5	106.9	10	189.4	106.4	10
81	177.0	10	190.1	107.4	10	186.6	105.4	10	185.5	104.8	10
88	185.4	10	195.9	105.7	10	194.9	105.2	10	192.1	103.6	10
TERM SAC	189.1	10	198.2	104.8	10	196.5	103.9	10	194.4	102.8	10

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FEMALE

DAY	2500 PPM			5000 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	88.6	97.0	9 *	93.7	102.7	10
11	104.9	92.8	9 *	108.5	96.0	10
18	118.8	92.9	9 *	120.5	94.2	10
25	125.2	90.1	9 *	129.8	93.4	10
32	136.8	93.0	9 *	138.6	94.2	10
39	145.7	94.2	9	145.0	93.7	10
46	151.5	95.7	9	152.6	96.5	10
53	158.5	96.3	9	156.3	94.9	10
60	164.1	96.1	9	160.1	93.7	10
67	169.0	97.4	9	164.3	94.6	10
74	174.1	97.7	9	168.5	94.6	10
81	169.7	95.9	9	165.5	93.5	10
88	177.1	95.5	9	173.9	93.8	10
TERM SAC	176.9	93.5	9	173.3	91.6	10

\*\* END OF REPORT \*\*

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