

Experiment Number: 05133-02
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Acetonitrile
CAS Number: 75-05-8

Date Report Requested: 10/23/2014
Time Report Requested: 17:35:39
First Dose M/F: NA / NA
Lab: BNW

C Number: C60822B
Lock Date: Not Entered.
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date NONE

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MALE

DAY	CONTROL		100 PPM			200 PPM			400 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
-2						24.7		10			
1	25.4	10	25.0	98.2	10				24.8	97.5	10
4						25.3		10			
6	25.9	10	25.6	98.8	10				25.6	98.8	10
11						26.9		10			
13	26.9	10	26.7	99.4	10				26.9	100.1	10
18						28.0		10			
20	28.1	10	27.8	98.8	10				28.3	100.6	10
25						28.1		10			
27	28.0	10	27.5	98.3	10				28.4	101.5	10
32						30.0		10			
34	29.9	10	29.7	99.5	10				30.1	100.6	10
39						30.4		10			
41	30.8	10	30.1	97.5	10				30.6	99.2	10
46						30.2		10			
48	30.5	10	29.7	97.5	10				30.0	98.5	10
53						30.9		10			
55	30.8	10	30.1	97.5	10				31.3	101.3	10
60						31.1		10			
62	31.7	10	30.3	95.6	10				31.3	98.5	10
67						33.0		10			
69	33.1	10	31.5	95.2	10				32.9	99.3	10
74						33.6		10			
76	33.8	10	32.3	95.4	10				33.3	98.5	10
81						34.2		10			
83	35.1	10	32.9	93.8	10				33.7	96.0	10
TERM SAC	35.6	10	34.1	95.8	10				34.3	96.6	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	800 PPM			1600 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
-2						
1	25.1	98.8	10	25.1	98.6	10
4						
6	25.7	98.9	10	25.2	97.0	8
11						
13	26.6	98.9	10	26.2	97.6	8
18						
20	27.6	98.3	10	26.2	93.3	3
25						
27	27.4	98.1	10			
32						
34	29.3	97.9	10			
39						
41	30.0	97.3	10			
46						
48	30.0	98.2	9			
53						
55	30.4	98.6	9			
60						
62	31.0	97.8	9			
67						
69	31.5	95.2	9			
74						
76	32.1	95.1	9			
81						
83	32.5	92.4	9			
TERM SAC	33.7	94.8	9			

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END OF MALE DATA

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Lab: BNW

FEMALE

DAY	CONTROL		100 PPM			200 PPM			400 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	21.1	10	21.0	99.6	10	20.3	96.6	10	20.2	95.9	10
6	20.8	10	20.8	100.2	10	21.0	101.2	10	20.8	100.1	10
13	22.2	10	21.9	98.6	10	22.5	101.4	10	21.8	98.1	9
20	22.6	10	23.0	101.7	10	23.2	102.6	10	23.0	101.9	9
27	23.1	10	23.0	99.6	10	23.3	100.9	10	23.3	100.8	9
34	24.7	10	24.6	99.4	10	25.3	102.4	10	24.8	100.5	9
41	25.7	10	25.3	98.1	10	26.1	101.5	10	25.0	97.3	9
48	26.1	10	25.7	98.5	10	26.1	100.0	10	24.8	95.1	9
55	26.2	10	26.1	99.4	10	26.7	101.9	10	26.1	99.5	9
62	26.1	10	26.9	102.8	10	27.0	103.3	10	26.5	101.5	9
69	27.9	10	28.1	100.9	10	28.4	101.9	10	28.0	100.5	9
76	28.8	10	28.9	100.5	10	28.8	100.1	10	28.3	98.5	9
83	29.4	10	29.9	101.6	10	29.9	101.5	10	29.0	98.6	9
TERM SAC	30.5	10	30.6	100.4	10	29.1	95.7	10	29.4	96.7	9

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

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1	20.4	97.0	10	20.5	97.3	10
6	20.6	99.0	10	19.6	94.5	9
13	22.2	100.0	10	22.2	100.1	6
20	22.9	101.2	9	22.8	101.1	3
27	23.3	100.7	8			
34	25.7	103.9	8			
41	25.6	99.4	8			
48	26.0	99.8	8			
55	27.0	102.9	8			
62	27.5	105.1	8			
69	28.3	101.6	7			
76	28.8	100.3	7			
83	30.2	102.9	7			
TERM SAC	31.5	103.4	6			

** END OF REPORT **

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