**Experiment Number:** 96017-01 Test Type: 14-DAY

Species/Strain: Rat/F 344/N

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH Date Report Requested: 10/19/2014 AVERAGE SEVERITY GRADES[b]

**Test Compound:** Water disinfection byproducts (Dibromoacetic acid)

**CAS Number:** 631-64-1

Time Report Requested: 04:59:20

First Dose M/F: NA / NA

Lab: SRI

C Number: C96017

Not Entered. Lock Date:

**Cage Range:** ΑII

**Date Range:** ΑII

**Reasons For Removal:** ΑII

**Removal Date Range:** ΑII

**Treatment Groups:** ΑII

**Study Gender:** Both

**PWG Approval Date NONE** 

## P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/19/2014 Time Report Requested: 04:59:20

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

**Test Compound:** Water disinfection byproducts (Dibromoacetic acid)

**CAS Number:** 631-64-1

Time Report Requested: 04:59:20

Lab: SRI

First Dose M/F: NA / NA

F 344/N Rat MALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
Disposition Summary						,
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5	5	5	5	5
ALIMENTARY SYSTEM						
Liver	(5)	(5)	(5)	(5)	(5)	(5)
Hepatocyte, Cytoplasmic Alteration			2 [1.0]	5 [1.0]	5 [1.0]	5 [1.0]
Hepatodiaphragmatic Nodule	2 [2.0]					1 [2.0]
Portal, Inflammation, Chronic, Focal						1 [1.0]
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Testes	(5)	(0)	(0)	(0)	(0)	(5)
HEMATOPOIETIC SYSTEM						
Lymph Node	(1)	(0)	(0)	(0)	(0)	(0)
Mediastinal, Ectasia	1 [2.0]					
Thymus	(5)	(0)	(0)	(0)	(0)	(5)
Hemorrhage, Focal	2 [1.0]					3 [1.0]

INTEGUMENTARY SYSTEM

None

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

## P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/19/2014 Time Report Requested: 04:59:20

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

**Test Compound:** Water disinfection byproducts (Dibromoacetic acid)

**CAS Number:** 631-64-1

Time Report Requested: 04:59:20

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat MALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Hemorrhage, Focal	1 [1.0]					
Alveolus, Infiltration Cellular, Histiocyte, Focal						1 [1.0]
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)

<sup>\*\*\*</sup>END OF MALE DATA\*\*\*

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

## P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/19/2014 Time Report Requested: 04:59:20

**Test Compound:** Water disinfection byproducts (Dibromoacetic acid)

**CAS Number:** 631-64-1

First Dose M/F: NA / NA

Time Report Requested: 04:59:20

Lab: SRI

F 344/N Rat FEMALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5				5	5
ALIMENTARY SYSTEM						
Liver	(5)	(0)	(0)	(0)	(5)	(5)
Hepatocyte, Cytoplasmic Alteration						5 [1.0]
Hepatodiaphragmatic Nodule						1 [2.0]
Portal, Inflammation, Chronic, Focal						2 [1.0]
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Lymph Node	(0)	(0)	(0)	(0)	(0)	(1)
Pancreatic, Hemorrhage						1 [2.0]
Thymus	(5)	(0)	(0)	(0)	(0)	(5)
Hemorrhage, Focal	4 [1.0]	. ,	• •	. ,		2 [1.0]

INTEGUMENTARY SYSTEM

None

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

## P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/19/2014 Time Report Requested: 04:59:20

Test Compound: Water disinfection byproducts (Dibromoacetic acid)

**CAS Number:** 631-64-1

First Dose M/F: NA / NA

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Lab: SRI

F 344/N Rat FEMALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Infiltration Cellular, Histiocyte, Focal	1 [1.0]					
SPECIAL SENSES SYSTEM None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)

<sup>\*\*</sup> END OF REPORT \*\*

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)