

Experiment Number: 96015-01
Test Type: 14-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014
Time Report Requested: 13:54:59
First Dose M/F: NA / NA
Lab: SRI

C Number:	C96015
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

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 1	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 15 HISTO: 00-91320
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL * Liver	* Lung	* Testes
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OBSERVATIONS * Kidney	Nephropathy	Minimal
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PRIMARY CAUSE OF DEATH	-
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* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91321

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

* Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 3	TRT#: 1	SEX: Male	DAY ON TEST: 15
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 00-91322

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Liver	* Lung	* Testes
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PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 4	TRT#: 1	SEX: Male	DAY ON TEST: 15
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 00-91323

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Liver	* Lung	* Testes
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PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 5	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 15 HISTO: 00-91324
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL * Kidney	* Liver	* Lung	* Testes
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 21

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 100 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91340

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 22

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 100 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91341

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 23

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 100 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91342

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 24

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 100 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91343

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 25

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 100 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91344

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 26

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91345

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

* Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 28

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91347

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

OBSERVATIONS

* Liver

Note: MILD HEPATOCELLULAR GLYCOGEN DEPLETION COMPARED TO CONTROL RAT LIVERS; CONSIDERED PHYSIOLOGICAL CHANGE AND NOT TABULATED.

* Testes

Germinal Epith

Atrophy

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 29

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91348

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

* Lung

* Testes

OBSERVATIONS

* Kidney

Inflammation

Chronic, Minimal

Nephropathy

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 30

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91349

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

* Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 31

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91350

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 32

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91351

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 33

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91352

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 34

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91353

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 35

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91354

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 56

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91375

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

OBSERVATIONS

* Liver

Note: SLIGHT HEPATOCELLULAR GLYCOGEN DEPLETION COMPARED TO LIVERS OF CONTROL RATS; CONSIDERED PHYSIOLOGICAL CHANGE.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 57

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91376

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 58

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91377

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 59

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91378

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 96015-01

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection byproducts (Dibromoacetonitrile)
CAS Number: 3252-43-5

Date Report Requested: 10/15/2014

Time Report Requested: 13:54:59

First Dose M/F: NA / NA

Lab: SRI

ANIMAL ID: 60

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 200 MG/L

DISP: Terminal Sacrifice

HISTO: 00-91379

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Lung

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE