

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

C Number:	C97013E
Lock Date:	07/19/2001
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: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 201	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005481
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney	Renal Tubule	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Fatty Change	Minimal
		Hepatocellular Adenoma	
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked

[Hepatocellular Adenoma TGLS = 1-4]

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 202	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005482
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 203	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005483
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Liver	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 204	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005484
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Nephropathy	Minimal
	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 205	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005485
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Nephropathy	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 206	TRT#: 1	SEX: Male	DAY ON TEST: 184
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005486

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Testes	Thymus	Thyroid Gland

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Nephropathy	Minimal
	Renal Tubule	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
Stom Forestom			

Note: Nodule was not confirmed histologically.

PRIMARY CAUSE OF DEATH -

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 207	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005487
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Stomach, Forestomach	Testes	Thymus	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
Pituitary Gland		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 208	TRT#: 1	SEX: Male	DAY ON TEST: 184
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005488

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Stomach, Forestomach	Testes		

OBSERVATIONS

Kidney		Nephropathy	Minimal
	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Note: A nodule was not confirmed histologically. The renal tissue was essentially normal.			
Liver	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Pituitary Gland		Cyst	Minimal
Thymus		Cyst	Minimal
Thyroid Gland	Follicular Cel	Carcinoma	

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 209	TRT#: 1	SEX: Male	DAY ON TEST: 184
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005489

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney		Nephropathy	Minimal
	Renal Tubule	Vacuolization Cytoplasmic	Mild
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate

PRIMARY CAUSE OF DEATH

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Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 210	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005490
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen	Stomach, Forestomach
Testes			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney	Renal Tubule	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Vacuolization Cytoplasmic	Marked
Pituitary Gland		Cyst	Minimal
Thymus		Cyst	Minimal
Thyroid Gland		Cyst	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 211	TRT#: 1	SEX: Male	DAY ON TEST: 184
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005491

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 212	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005492
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney	Renal Tubule	Vacuolization Cytoplasmic	Mild
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 213

TRT#: 1

SEX: Male

DAY ON TEST: 184

DOSE: 0 MG/L

DISP: Terminal Sacrifice

HISTO: 2005493

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 214	TRT#: 1	SEX: Male	DAY ON TEST: 184
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005494

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Nephropathy	Minimal
	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 215	TRT#: 1 DOSE: 0 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005495
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Casts Protein	Minimal
		Nephropathy	Minimal
	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 216

TRT#: 3

SEX: Male

DAY ON TEST: 184

DOSE: 175 MG/L

DISP: Terminal Sacrifice

HISTO: 2005496

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex
Intestine Large, Colon
Lung
Spleen

Adrenal Medulla
Intestine Small, Duodenum
Lymph Node, Mandibular
Stomach, Forestomach

Epididymis
Intestine Small, Ileum
Lymph Node, Mesenteric
Testes

Intestine Large, Cecum
Intestine Small, Jejunum
Pituitary Gland

MISSING

Thyroid Gland

OBSERVATIONS

Kidney
Liver

Thymus

Renal Tubule

Hepatocyte

Dilatation
Inflammation
Vacuolization Cytoplasmic
Cyst

Minimal
Minimal
Moderate
Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 217	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005497

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Kidney	Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric
Pituitary Gland	Spleen	Stomach, Forestomach	Testes
Thymus	Thyroid Gland		

OBSERVATIONS

Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 218	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005498

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Kidney
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Adrenal Cortex		Hyperplasia	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 219	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005499

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Testes	Thyroid Gland	

OBSERVATIONS

Kidney	Renal Tubule	Dilatation	Minimal
		Nephropathy	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Lung		Fibrosis	Minimal
	Alveolar Epith	Hyperplasia	Minimal
		Infiltration Cellular	Histiocyte, Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 220	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005500

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Eye		Cataract	Mild
[Cataract TGLS = 1-6]			
Kidney		Casts Protein	Minimal
	Renal Tubule	Dilatation	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 221	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005501

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Testes	Thymus	Thyroid Gland

OBSERVATIONS

Adrenal Cortex		Hypertrophy	Minimal
Kidney		Casts Protein	Minimal
		Nephropathy	Minimal
Liver	Hepatocyte	Fatty Change	Mild
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 222	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005502

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Kidney	Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric
Pituitary Gland	Spleen	Stomach, Forestomach	Testes
Thyroid Gland			

OBSERVATIONS

Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 223	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005503

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Kidney	Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric
Pituitary Gland	Spleen	Stomach, Forestomach	Testes
Thymus	Thyroid Gland		

OBSERVATIONS

Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 224	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005504

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Nephropathy	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 225	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005505

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
		Hyperplasia	Mild
Kidney	Renal Tubule	Dilatation	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Testes	Germinal Epith	Degeneration	Minimal
Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 226	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005506

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Kidney	Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric
Pituitary Gland	Spleen	Stomach, Forestomach	Testes
Thyroid Gland			

OBSERVATIONS

Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 227	TRT#: 3 DOSE: 175 MG/L	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: 2005507
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen	Stomach, Forestomach
Thyroid Gland			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia Hypertrophy	Minimal Minimal
Epididymis			
Note: Unilateral hypospermia.			
Kidney		Casts Protein	Minimal
	Renal Tubule	Dilatation	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Pituitary Gland		Cyst	Minimal
Testes	Germinal Epith	Degeneration	Mild
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 228	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005508

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 229	TRT#: 3	SEX: Male	DAY ON TEST: 184
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005509

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Pituitary Gland	Spleen	Stomach, Forestomach
Thyroid Gland			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Epididymis		Granuloma Sperm	Mild
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Testes		Mineralization	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 230

TRT#: 3

SEX: Male

DAY ON TEST: 184

DOSE: 175 MG/L

DISP: Terminal Sacrifice

HISTO: 2005510

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Vacuolization Cytoplasmic	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Marked
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 231	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005511

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Kidney	Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Mesentery	Fat	Necrosis	Mild
[Necrosis TGLS = 1-6]			
Pituitary Gland		Cyst	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 232	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005512

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
		Nephropathy	Minimal
[Nephropathy TGLS = 1-3+4]			
Liver	Hepatocyte	Inflammation	Minimal
		Vacuolization Cytoplasmic	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 233	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005513

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Dilatation	Minimal
		Nephropathy	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 234	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005514

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney	Renal Tubule	Dilatation	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 235	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005515

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
		Nephropathy	Mild
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 236

TRT#: 5

SEX: Male

DAY ON TEST: 184

DOSE: 350 MG/L

DISP: Terminal Sacrifice

HISTO: 2005516

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Adren Cortex			
Note: One adrenal was missing at trim.			
Kidney		Nephropathy	Minimal
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 237	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005517

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	

OBSERVATIONS

Epididymis		Inflammation	Mild
Kidney		Casts Protein	Minimal
	Renal Tubule	Degeneration	Minimal
		Nephropathy	Mild
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Testes		Mineralization	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 238	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005518

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
		Nephropathy	Mild
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 239

TRT#: 5

SEX: Male

DAY ON TEST: 184

DOSE: 350 MG/L

DISP: Terminal Sacrifice

HISTO: 2005519

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex
Intestine Large, Colon
Lung
Spleen
Thyroid Gland

Adrenal Medulla
Intestine Small, Duodenum
Lymph Node, Mandibular
Stomach, Forestomach

Epididymis
Intestine Small, Ileum
Lymph Node, Mesenteric
Testes

Intestine Large, Cecum
Intestine Small, Jejunum
Pituitary Gland
Thymus

OBSERVATIONS

Kidney

Casts Protein

Minimal

Nephropathy

Minimal

Liver

Inflammation

Minimal

Hepatocyte

Vacuolization Cytoplasmic

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 240	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005520

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
		Nephropathy	Minimal
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 241	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005521

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Casts Protein	Minimal
	Renal Tubule	Degeneration	Minimal
	Renal Tubule	Dilatation	Minimal
Note: There was no histological correlation for granular kidney.			
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 242	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005522

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Liver
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney	Renal Tubule	Degeneration	Minimal
		Nephropathy	Mild

[Nephropathy TGLS = 1-3+4]

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 243	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005523

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
		Nephropathy	Mild
[Nephropathy TGLS = 1-3+4]			
Liver	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 244

TRT#: 5

SEX: Male

DAY ON TEST: 184

DOSE: 350 MG/L

DISP: Terminal Sacrifice

HISTO: 2005524

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
	Renal Tubule	Dilatation	Minimal
Liver		Nephropathy	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 245	TRT#: 5	SEX: Male	DAY ON TEST: 184
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005525

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 246	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005526

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Liver
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney	Renal Tubule	Degeneration	Minimal
	Renal Tubule	Dilatation	Minimal
		Nephropathy	Minimal
[Nephropathy TGLS = 1-3+4]			
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 247	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005527

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen	Stomach, Forestomach
Thymus	Thyroid Gland		

OBSERVATIONS

Epididymis		Granuloma Sperm	Mild
[Granuloma Sperm TGLS = 1-5]			
Kidney	Cortex	Crystals	Minimal
		Nephropathy	Moderate
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Pituitary Gland		Cyst	Minimal
Testes	Germinal Epith	Degeneration	Minimal
		Mineralization	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 248	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005528

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
		Mineralization	Minimal
		Nephropathy	Mild
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 249

TRT#: 7

SEX: Male

DAY ON TEST: 184

DOSE: 700 MG/L

DISP: Terminal Sacrifice

HISTO: 2005529

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex
Intestine Large, Colon
Lung
Spleen
Thyroid Gland

Adrenal Medulla
Intestine Small, Duodenum
Lymph Node, Mandibular
Stomach, Forestomach

Epididymis
Intestine Small, Ileum
Lymph Node, Mesenteric
Testes

Intestine Large, Cecum
Intestine Small, Jejunum
Pituitary Gland
Thymus

OBSERVATIONS

Kidney
Liver

Renal Tubule

Dilatation
Nephropathy
Inflammation

Mild
Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 251	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005531

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Testes	Thymus	Thyroid Gland

OBSERVATIONS

Adrenal Cortex		Hypertrophy	Minimal
Kidney	Renal Tubule	Dilatation	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 252	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005532

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Casts Protein	Minimal
	Renal Tubule	Degeneration	Minimal
	Renal Tubule	Dilatation	Minimal
		Nephropathy	Mild
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 253

TRT#: 7

SEX: Male

DAY ON TEST: 184

DOSE: 700 MG/L

DISP: Terminal Sacrifice

HISTO: 2005533

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney		Casts Protein	Minimal
	Renal Tubule	Degeneration	Minimal
		Nephropathy	Moderate
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 254	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005534

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
		Nephropathy	Mild
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 255	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005535

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Stomach, Forestomach	Testes	Thymus	Thyroid Gland

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Pituitary Gland		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 256	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005536

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Testes	Thymus
Thyroid Gland			

OBSERVATIONS

Kidney	Renal Tubule	Degeneration	Minimal
		Nephropathy	Mild
[Nephropathy TGLS = 1-3+4]			
Liver	Hepatocyte	Inflammation	Minimal
		Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 257	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005537

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Kidney		Casts Protein	Minimal
	Renal Tubule	Degeneration	Minimal
	Renal Tubule	Dilatation	Minimal
		Nephropathy	Moderate
[Nephropathy TGLS = 1-3+4]			
Liver	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Testes		Mineralization	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 258	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005538

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Stomach, Forestomach	Testes	Thyroid Gland	

OBSERVATIONS

Kidney		Casts Protein	Mild
	Renal Tubule	Degeneration	Minimal
		Nephropathy	Moderate
	[Nephropathy TGLS = 1-3+4]		
Liver		Inflammation	Minimal
Pituitary Gland		Cyst	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 259	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005539

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Epididymis	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Testes	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
		Hypertrophy	Minimal
Kidney		Casts Protein	Minimal
		Cyst	Mild
	Renal Tubule	Degeneration	Minimal
		Nephropathy	Mild
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 260	TRT#: 7	SEX: Male	DAY ON TEST: 184
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005540

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Epididymis	Intestine Large, Cecum
Intestine Large, Colon	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Stomach, Forestomach	Testes	Thyroid Gland	

OBSERVATIONS

Kidney		Casts Protein	Minimal
	Renal Tubule	Degeneration	Minimal
		Nephropathy	Minimal
[Nephropathy TGLS = 1-3+4]			
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Pituitary Gland		Cyst	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 261	TRT#: 2	SEX: Female	DAY ON TEST: 185
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005541

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex Note: Second adrenal was lost at microtomy.	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Inflammation Vacuolization Cytoplasmic	Minimal Minimal
Ovary Note: Only 1 ovary present.			
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 262	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: 2005542
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lymph Node
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Lung		Infiltration Cellular	Lymphocyte, Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 263	TRT#: 2	SEX: Female	DAY ON TEST: 185
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005543

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 264	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: 2005544
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 265	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: 2005545
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Liver
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Thymus	Thyroid Gland

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Ovary		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 266	TRT#: 2	SEX: Female	DAY ON TEST: 185
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005546

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 267	TRT#: 2	SEX: Female	DAY ON TEST: 185
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005547

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Ovary		Cyst	Minimal
Uterus		Inflammation	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 268	TRT#: 2	SEX: Female	DAY ON TEST: 185
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005548

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Kidney
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary
Pituitary Gland	Spleen	Stomach, Forestomach	Thymus
Thyroid Gland	Uterus		

OBSERVATIONS

Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 269	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: 2005549
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Nephropathy	Minimal
Liver		Inflammation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 270	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: 2005550
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 271	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: 2005551
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thymus	Thyroid Gland
Uterus			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 272	TRT#: 2	SEX: Female	DAY ON TEST: 185
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005552

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thymus	Thyroid Gland

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 273	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: 2005553
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thymus	Thyroid Gland

OBSERVATIONS

Kidney		Nephropathy	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Uterus		Polyp Stromal	Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 274	TRT#: 2 DOSE: 0 MG/L	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: 2005554
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 275	TRT#: 2	SEX: Female	DAY ON TEST: 185
	DOSE: 0 MG/L	DISP: Terminal Sacrifice	HISTO: 2005555

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 276	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005556

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland	Uterus	

OBSERVATIONS

Kidney	Casts Protein	Minimal
Liver	Infiltration Cellular	Lymphocyte, Minimal
	Inflammation	Minimal
Ovary	Cyst	Minimal
Thymus	Cyst	Minimal

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 277	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005557

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal
		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 278

TRT#: 4

SEX: Female

DAY ON TEST: 185

DOSE: 175 MG/L

DISP: Terminal Sacrifice

HISTO: 2005558

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lymph Node, Mandibular	Lymph Node, Mesenteric
Ovary	Pituitary Gland	Spleen	Stomach, Forestomach
Thyroid Gland	Uterus		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Nephropathy	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Lung		Infiltration Cellular	Lymphocyte, Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 279	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005559

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 280	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005560

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 281	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005561

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Kidney
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary
Pituitary Gland	Spleen	Stomach, Forestomach	Thymus
Thyroid Gland			

OBSERVATIONS

Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Parathyroid Gland		Cyst	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 282	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005562

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 283	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005563

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
		Necrosis	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 284	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005564

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland	Uterus	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 285	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005565

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Minimal
		Necrosis	Minimal
Thymus		Cyst	Minimal
Thyroid Gland		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 286	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005566

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thymus	Uterus

OBSERVATIONS

Kidney		Nephropathy	Minimal
Liver	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thyroid Gland	C Cell	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 287	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005567

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 288

TRT#: 4

SEX: Female

DAY ON TEST: 185

DOSE: 175 MG/L

DISP: Terminal Sacrifice

HISTO: 2005568

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Minimal
Thymus		Cyst	Minimal
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 289	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005569

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 290	TRT#: 4	SEX: Female	DAY ON TEST: 185
	DOSE: 175 MG/L	DISP: Terminal Sacrifice	HISTO: 2005570

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 291	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005571

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 292	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005572

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 293	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005573

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 294	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005574

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 295	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005575

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Nephropathy	Minimal
Liver		Inflammation	Minimal
		Necrosis	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 296

TRT#: 6

SEX: Female

DAY ON TEST: 185

DOSE: 350 MG/L

DISP: Terminal Sacrifice

HISTO: 2005576

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Pituitary Gland	Spleen	Stomach, Forestomach
Thyroid Gland			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Nephropathy	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Ovary		Cyst	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Inflammation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 297	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005577

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lymph Node, Mandibular	Lymph Node, Mesenteric
Ovary	Pituitary Gland	Spleen	Stomach, Forestomach
Thyroid Gland			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
Lung		Thrombosis	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 298	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005578

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Kidney
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary
Pituitary Gland	Spleen	Stomach, Forestomach	Thyroid Gland
Uterus			

OBSERVATIONS

Liver	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 299	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005579

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lymph Node, Mandibular	Lymph Node, Mesenteric
Pituitary Gland	Spleen	Stomach, Forestomach	Thymus
Thyroid Gland			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Infiltration Cellular	Lymphocyte, Mild
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Lung		Infiltration Cellular	Lymphocyte, Minimal
Ovary		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 300	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005580

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thymus	Thyroid Gland

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Infiltration Cellular	Lymphocyte, Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 301	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005581

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 302	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005582

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Spleen	Stomach, Forestomach
Thymus	Thyroid Gland	Uterus	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Minimal
Pituitary Gland		Cyst	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 303	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005583

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
		Necrosis	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 304	TRT#: 6	SEX: Female	DAY ON TEST: 36
	DOSE: 350 MG/L	DISP: Natural Death	HISTO: 2005584

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Liver
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Stomach, Forestomach	Thyroid Gland	Uterus	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Lung		Congestion	Mild
[Congestion TGLS = 1-1]			
Spleen	Lymph Follic	Atrophy	Mild
Thymus		Atrophy	Mild

PRIMARY CAUSE OF DEATH - UNCERTAIN

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 305	TRT#: 6	SEX: Female	DAY ON TEST: 185
	DOSE: 350 MG/L	DISP: Terminal Sacrifice	HISTO: 2005585

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 306	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005586

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver		Inflammation	Minimal
		Necrosis	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Lung		Inflammation	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 307	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005587

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Pituitary Gland	Spleen	Stomach, Forestomach
Thymus	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
Ovary		Cyst	Minimal
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 308	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005588

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland	Uterus	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 309	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005589

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 310	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005590

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Ovary		Cyst	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 311	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005591

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Uterus	

MISSING

Thyroid Gland

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Ovary		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 312	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005592

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Spleen
Stomach, Forestomach	Thyroid Gland	Uterus	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Pituitary Gland		Cyst	Minimal
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 313	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005593

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Infiltration Cellular	Lymphocyte, Mild
		Inflammation	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 314	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005594

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Pituitary Gland		Cyst	Minimal
Thymus		Cyst	Minimal
Uterus		Inflammation	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 315	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005595

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Pituitary Gland	Spleen	Stomach, Forestomach
Thymus	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver		Inflammation	Minimal
Ovary		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 316	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005596

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland	Uterus	

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Ovary		Angiectasis	Mild
Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 317	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005597

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex	Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon
Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum	Liver
Lung	Lymph Node, Mandibular	Lymph Node, Mesenteric	Pituitary Gland
Spleen	Stomach, Forestomach	Thyroid Gland	

OBSERVATIONS

Kidney		Casts Protein	Minimal
Ovary		Cyst	Minimal
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 318	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005598

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Mild
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 319	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005599

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Lung	Lymph Node, Mandibular
Lymph Node, Mesenteric	Ovary	Pituitary Gland	Spleen
Stomach, Forestomach	Thymus	Thyroid Gland	Uterus

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Kidney		Casts Protein	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 97013-04
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014
Time Report Requested: 04:19:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 320	TRT#: 8	SEX: Female	DAY ON TEST: 185
	DOSE: 700 MG/L	DISP: Terminal Sacrifice	HISTO: 2005600

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Intestine Large, Cecum	Intestine Large, Colon	Intestine Small, Duodenum
Intestine Small, Ileum	Intestine Small, Jejunum	Kidney	Lung
Lymph Node, Mandibular	Lymph Node, Mesenteric	Ovary	Pituitary Gland
Stomach, Forestomach	Thyroid Gland		

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Liver	Hepatocyte	Fatty Change	Minimal
		Inflammation	Minimal
	Hepatocyte	Vacuolization Cytoplasmic	Minimal
Spleen	Lymph Follic	Hyperplasia	Mild
Note: Marginal zone cell proliferation.			
Thymus		Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****