

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

C Number: C04546B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Female

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_343

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Bone marrow

Hyperplasia, Granulocytic

Kidney

Cytomegaly

Lung

Nephropathy

Bronchiectasis

Mammary gland

Inflammation, Acute

Lactation

Pancreas

Acinus

Atrophy, Focal

Trachea

Lumen

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_344

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
		Nephropathy, Toxic
		Inflammation, Granulomatous Focal
Lung		Lactation
Mammary gland		Cyst, Follicular Nos
Ovary		Atrophy, Focal
Pancreas	Acinus	Adenoma, Nos
Pituitary gland		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_349

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Mammary gland

Fibroadenoma

Pancreas

Acinus

Atrophy, Focal

Islets

Islet-Cell Adenoma

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_350

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Brain		Ependymoma
Esophagus	Lumen	Hemorrhage
Kidney		Cytomegaly
Liver		Inflammation, Focal
Lung		Edema, Nos
		Foreign Material, Nos
		Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_352

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Esophagus

Lumen

Hemorrhage

Kidney

Cytomegaly

Lung

Foreign Material, Nos

Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_356

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Esophagus

Kidney

Lumen

Carcinoma, Nos

Hemorrhage

Cytomegaly

Nephropathy

Nephropathy, Toxic

Liver

Inflammation, Acute Focal

Lung

Inflammation, Granulomatous

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_361

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Cortical Adenoma

Cytomegaly

Nephropathy

Nephropathy, Toxic

Pancreas

Acinus

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_363

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Congestion, Nos

Trachea

Hemorrhage

Inflammation, Chronic Focal

Uterus

Foreign Material, Nos

Hydrometra

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_369

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Mammary gland

Pancreas

Uterus

Acinus

Cortical Adenoma

Cytomegaly

Nephropathy

Nephropathy, Toxic

Hyperplasia, Cystic

Atrophy, Focal

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_377

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy, Toxic

Inflammation, Granulomatous Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_378

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Brain

Kidney

Hemorrhage

Calcification, Focal

Cytomegaly

Nephropathy

Unspecified

Neck

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_380

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Kidney

Lung

Thymus

Trachea

Cytomegaly

Congestion, Nos

Foreign Material, Nos

Hemorrhage

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_381

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Pancreas

Inflammation, Chronic

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_383

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus	Periesophageal Tissue	Inflammation, Nos
Kidney		Cytomegaly
Liver		Necrosis, Focal
Lung		Inflammation, Granulomatous
Trachea	Lumen	Hemorrhage
Unspecified		Inflammation, Granulomatous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_391

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Pelvis

Cytomegaly

Hyperplasia, Epithelial

Nephropathy

Nephropathy, Toxic

Liver

Bile Duct

Hyperplasia, Nos

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_398

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Cortical Adenoma
Cytomegaly
Nephropathy
Nephropathy, Toxic
Atrophy, Focal
Hyperplasia, C Cell
Degeneration, Nos

Pancreas
Thyroid
Uterus

Acinus

Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_399

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Kidney	Cytomegaly
Lung	Inflammation, Granulomatous Focal
Pancreas	Atrophy, Focal
Unspecified	Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_400

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Cortex Nos

Lipoidosis
Cytomegaly
Nephropathy
Nephropathy, Toxic
Inflammation, Granulomatous Focal
Adenoma, Nos
Hematopoiesis

Lung
Pituitary gland
Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_402

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Nephropathy, Toxic

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Uterus

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_403

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney	Cytomegaly
	Nephropathy
	Nephropathy, Toxic
Liver	Clear-Cell Change
Lung	Inflammation, Granulomatous Focal
Mammary gland	Lactation
Pituitary gland	Adenoma, Nos
Uterus	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_406

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic Diffuse Thrombosis, Nos
Kidney		Cytomegaly Nephropathy Nephropathy, Toxic
Lung		Foreign Material, Nos Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos Meningioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_411

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Esophagus	Periesophageal Tissue	Inflammation, Acute
Kidney		
Lung	Mesenteric Lymph Node	Cytomegaly
Lymph node		Nephropathy
Pancreas		Hemorrhage
Trachea		Hemorrhage
Unspecified	Lumen	Atrophy, Focal
		Hemorrhage
		Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_412

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly
Hyperplasia, Tubular Cell
Nephropathy

Pancreas

Acinus

Nephropathy, Toxic

Unspecified

Multiple Organs Nos

Atrophy, Focal

Leukemia, Monocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_415

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Lung

Cytomegaly

Foreign Material, Nos

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_418

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Salivary gland

Foreign Material, Nos

Inflammation, Granulomatous Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_420

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Liver

Lung

Cytomegaly

Congestion, Nos

Atelectasis

Foreign Material, Nos

Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_425

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney			Cytomegaly
	Pelvis		Hyperplasia, Epithelial
			Nephropathy
			Nephropathy, Toxic
Liver			Hepatocytomegaly
	Bile Duct		Hyperplasia, Nos
	Bile Duct		Inflammation, Chronic
			Mitotic Alteration
			Necrosis, Nos
Lung			Inflammation, Granulomatous Focal
Mammary gland			Fibroadenoma
Pancreas	Acinus		Atrophy, Focal
Pituitary gland			Adenoma, Nos
Uterus			Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_429

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Liver

Nephropathy

Spleen

Necrosis, Central

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_436

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Trachea

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_443

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly Nephropathy Nephropathy, Toxic
Liver		Leukemia, Nos
Lung		Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Focal
Spleen		Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_450

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Kidney

Colon

Parasitism
Cytomegaly
Nephropathy
Nephropathy, Toxic

Liver
Mammary gland
Pancreas

Acinus

Leukemia, Nos
Cyst, Nos
Atrophy, Focal
Inflammation, Chronic
Congestion, Nos

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_466

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Cortical Adenoma

Cytomegaly

Nephropathy

Nephropathy, Toxic

Lung

Pancreas

Pituitary gland

Acinus

Inflammation, Granulomatous Focal

Atrophy, Focal

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_467

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Hydrocephalus, Internal
Kidney		Cytomegaly
		Nephropathy
		Nephropathy, Toxic
Lung		Inflammation, Granulomatous
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_469

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Liver

Lung

Pancreas

Pituitary gland

Uterus

Bile Duct

Acinus

Angiectasis
Cytomegaly
Nephropathy
Nephropathy, Toxic
Focal Cellular Change
Hyperplasia, Nos
Inflammation, Granulomatous Focal
Atrophy, Focal
Adenoma, Nos
Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_477

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney	Pelvis	Cytomegaly Hyperplasia, Epithelial Inflammation, Acute Focal Nephropathy Nephropathy, Toxic
Liver	Bile Duct Bile Duct	Hyperplasia, Nos Inflammation, Chronic Inflammation, Granulomatous Focal
Lung		Hyperplasia, Focal
Pituitary gland		Hematopoiesis
Spleen		C-Cell Adenoma
Thyroid		Hyperplasia, Epithelial
Urinary bladder		Inflammation, Acute Diffuse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_480

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Trachea

Nephropathy

Uterus

Endometrium

Foreign Material, Nos

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_481

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Brain

Kidney

Pelvis

Lung

Ovary

Pancreas

Pituitary gland

Spleen

Acinus

Cortical Adenoma

Granular-Cell Tumor, Nos

Cytomegaly

Dilatation, Nos

Nephropathy

Nephropathy, Toxic

Foreign Material, Nos

Inflammation, Granulomatous Focal

Cyst, Follicular Nos

Atrophy, Focal

Adenoma, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_488

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney

Cortex Nos

Hyperplasia, Focal
Inflammation, Chronic Focal
Cyst, Nos
Cytomegaly
Nephropathy
Nephropathy, Toxic
Foreign Material, Nos
Inflammation, Granulomatous Focal

Lung

Mammary gland
Pancreas
Pituitary gland
Spleen

Acinus

Fibroadenoma
Atrophy, Focal
Adenoma, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_492

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Esophagus

Foreign Material, Nos

Kidney

Inflammation, Nos

Cytomegaly

Nephropathy

Liver

Nephropathy, Toxic

Regeneration, Nos

Pancreas

Acinus

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_495

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Calcification, Focal

Cytomegaly

Nephropathy

Trachea

Lumen

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_498

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Mammary gland

Fibroadenoma

Pancreas

Atrophy, Focal

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_500

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
		Nephropathy, Toxic
Lung		Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_502

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
		Nephropathy, Toxic
Lung		Inflammation, Granulomatous Focal
Mammary gland		Lactation
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_504

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Unspecified

Multiple Organs Nos

Nephropathy

Leukemia, Monocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_516

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Nephropathy, Toxic

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_528

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Nephropathy, Toxic

Liver

Bile Duct

Hyperplasia, Nos

Lung

Inflammation, Chronic Focal

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Uterus

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_535

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Lumen

Hemorrhage

Kidney

Cytomegaly

Nephropathy

Liver

Necrosis, Focal

Lymph node

Mesenteric Lymph Node

Hemorrhage

Spleen

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_537

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
		Nephropathy, Toxic
Liver	Bile Duct	Hyperplasia, Focal
Lung		Foreign Material, Nos
		Inflammation, Granulomatous Focal
Mammary gland		Adenocarcinoma, Nos
		Hyperplasia, Focal
		Lactation
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_539

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
		Nephropathy, Toxic
Lung		Inflammation, Granulomatous Focal
Ovary		Cyst, Follicular Nos
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Hyperplasia, Focal
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_540

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Nephropathy, Toxic

Inflammation, Focal

Lung

Lactation

Mammary gland

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_348

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney	Cytomegaly
	Nephropathy
Lung	Inflammation, Granulomatous Focal
Ovary	Cyst, Follicular Nos
Pituitary gland	Hyperplasia, Focal
Spleen	Hematopoiesis
Uterus	Hydrometra

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_366

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Kidney

Liver

Lung

Spleen

Hyperkeratosis

Cytomegaly

Nephropathy

Necrosis, Central

Bronchopneumonia, Acute

Inflammation, Granulomatous Focal

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_373

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Mammary gland

Inflammation, Focal

Pancreas

Acinus

Lactation

Pituitary gland

Atrophy, Focal

Thyroid

Adenoma, Nos

Cyst, Nos

Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_374

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Spleen

Hematopoiesis

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_376

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Nephropathy, Toxic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_382

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Cortex Nos	Inflammation, Focal
Kidney		Cytomegaly
		Inflammation, Granulomatous
		Mineralization
		Nephropathy
Lung		Inflammation, Nos
Lymph node		Abscess, Nos
Mammary gland		Fibroadenoma
Ovary		Cyst, Nos
Pancreas	Acinus	Atrophy, Focal
	Islets	Islet-Cell Adenoma
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Periarteritis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_384

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain

Kidney

Lung

Mammary gland

Ovary

Pancreas

Pituitary gland

Acinus

Hemorrhage

Cytomegaly

Nephropathy

Inflammation, Focal

Lactation

Cyst, Follicular Nos

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_385

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Medulla

Hyperplasia, Focal

Cytomegaly

Nephropathy

Lung

Inflammation, Multifocal

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

Thyroid

C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_386

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Brain

Granular-Cell Tumor, Malignant

Kidney

Cytomegaly

Nephropathy

Lung

Inflammation, Granulomatous Focal

Mammary gland

Fibroadenoma

Pancreas

Acinus

Atrophy, Diffuse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_387

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Mammary gland

Pancreas

Pituitary gland

Thyroid

Acinus

Cortical Adenoma

Cytomegaly

Nephropathy

Adenoma, Nos

Lactation

Atrophy, Focal

Adenoma, Nos

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_389

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney	Cytomegaly
Liver	Inflammation, Chronic
Lung	Inflammation, Granulomatous Focal
Pancreas	Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_390

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Brain	Hemorrhage
Kidney	Cytomegaly
Lung	Inflammation, Chronic Focal
Trachea	Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_404

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Congestion, Nos

Kidney

Pheochromocytoma

Cytomegaly

Lung

Nephropathy

Inflammation, Granulomatous Focal

Mammary gland

Lactation

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

Thyroid

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_405

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
		Nephropathy, Toxic
Lung		Inflammation, Granulomatous Focal
Mammary gland		Lactation
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_408

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney

Medulla

Hyperplasia, Focal
Granular-Cell Tumor, Nos
Cytomegaly
Nephropathy
Nephropathy, Toxic
Inflammation, Granulomatous Focal

Lung
Pancreas
Pituitary gland
Spleen

Acinus

Atrophy, Focal
Angiectasis
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_409

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly
Nephropathy
Nephropathy, Toxic

Lung

Nephrosis, Hydro
Hemorrhage
Inflammation, Granulomatous

Lymph node

Mesenteric Lymph Node

Congestion, Nos

Mammary gland

Fibroadenoma

Pancreas

Fibrosis, Multifocal

Pituitary gland

Inflammation, Acute/Chronic

Stomach

Forestomach

Adenoma, Nos

Uterus

Hyperplasia, Epithelial

Hemorrhage

Leiomyosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_413

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Blood vessel	Sup.Panc-Duod.Artery	Thrombosis, Nos
Kidney		Cytomegaly
		Nephropathy
		Nephropathy, Toxic
		Tubular-Cell Adenocarcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Hemosiderosis
		Inflammation, Chronic Focal
Mammary gland		Degeneration, Cystic
		Fibroadenoma
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Skin	Tail	Melanoma, Malignant
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_416

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Medulla

Hyperplasia, Focal
Cytomegaly

Pelvis

Hyperplasia, Epithelial
Nephropathy

Lung
Mammary gland
Pancreas

Inflammation, Multifocal
Lactation

Acinus

Atrophy, Focal
Inflammation, Acute/Chronic
Adenoma, Nos

Pituitary gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_421

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Brain

Granular-Cell Tumor, Malignant

Kidney

Cytomegaly

Pelvis

Hyperplasia, Epithelial

Lung

Nephropathy

Foreign Material, Nos

Pancreas

Inflammation, Granulomatous Focal

Pituitary gland

Acinus

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_427

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_428

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Medulla

Hyperplasia, Focal
Cytomegaly

Pelvis

Hemorrhage
Nephropathy

Mammary gland

Fibroadenoma

Pancreas

Acinus

Lactation

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_437

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Liver
Mammary gland

Pancreas

Pituitary gland
Thyroid

Bile Duct

Acinus
Islets

Angiectasis
Cytomegaly
Nephropathy
Hyperplasia, Focal
Adenoma, Nos
Lactation
Atrophy, Focal
Islet-Cell Carcinoma
Hyperplasia, Focal
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_438

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Cortical Adenoma

Kidney

Hyperplasia, Focal

Cytomegaly

Liver

Nephropathy

Nephropathy, Toxic

Lung

Hepatocytomegaly

Lipoidosis

Mammary gland

Inflammation, Granulomatous Focal

Adenoma, Nos

Pancreas

Acinus

Lactation

Pituitary gland

Atrophy, Focal

Adenoma, Nos

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_441

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Cortical Adenoma

Kidney

Capsule

Hyperplasia, Focal

Inflammation, Chronic

Cytomegaly

Nephropathy

Lung

Tubular-Cell Adenocarcinoma

Mammary gland

Inflammation, Granulomatous Focal

Ovary

Lactation

Pancreas

Acinus

Cyst, Nos

Pituitary gland

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_445

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
Lung		Inflammation, Granulomatous Focal
Mammary gland		Lactation
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Thyroid		Follicular-Cell Adenoma
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_448

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Tubule

Atypia, Nos

Cytomegaly

Tubule

Degeneration, Nos

Nephropathy

Tubular-Cell Adenoma

Mammary gland

Fibroadenoma

Lactation

Pituitary gland

Hyperplasia, Focal

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_449

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
Lung		Inflammation, Granulomatous Focal
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_451

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortical Adenoma

Kidney

Hemorrhage

Cytomegaly

Lung

Nephropathy

Inflammation, Multifocal

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_455

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cyst, Nos

Cytomegaly

Nephropathy

Liver

Inflammation, Focal

Necrosis, Focal

Mammary gland

Lactation

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_457

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Kidney

Medulla
Colon

Hyperplasia, Focal
Parasitism
Cytomegaly
Nephropathy
Tubular-Cell Adenoma

Lung
Mammary gland
Pancreas
Pituitary gland
Spleen

Acinus

Inflammation, Focal
Lactation
Atrophy, Diffuse
Adenoma, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_460

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hemorrhage

Kidney

Cytomegaly

Liver

Regeneration, Nos

Trachea

Lumen

Hemorrhage

Unspecified

Inflammation, Necrotizing

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_461

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Pancreas

Pituitary gland

Acinus

Pheochromocytoma

Cytomegaly

Nephropathy

Inflammation, Granulomatous Focal

Atrophy, Nos

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_470

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Ear	Middle Ear	Inflammation, Acute Suppurative
Lung		Bronchopneumonia, Acute
Nasal cavity		Inflammation, Acute Suppurative
Unspecified	Mediastinum Nos	Abscess, Nos
	Neck	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_474

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Medulla

Hyperplasia, Focal
Cytomegaly
Nephropathy

Lung

Foreign Material, Nos
Inflammation, Granulomatous Focal

Pituitary gland

Hyperplasia, Focal

Uterus

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_476

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Pancreas

Nephropathy

Spleen

Atrophy, Focal

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_482

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Pelvis

Cytomegaly

Hemorrhage

Nephropathy

Liver

Angiectasis

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_483

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney	Cytomegaly
	Nephropathy
	Nephropathy, Toxic
Lung	Inflammation, Granulomatous Focal
Mammary gland	Adenoma, Nos
Pancreas	Atrophy, Focal
Pituitary gland	Adenoma, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_489

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Angiectasis

Congestion, Nos

Cortex Nos

Cytomegaly

Cortex Nos

Focal Cellular Change

Cortex Nos

Hyperplasia, Focal

Brain

Astrocytoma

Kidney

Cytomegaly

Pelvis

Hyperplasia, Epithelial

Nephropathy

Liver

Nephropathy, Toxic

Hepatocytomegaly

Inflammation, Acute/Chronic

Lipoidosis

Necrosis, Focal

Lung

Inflammation, Granulomatous

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_490

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Mineralization
		Nephropathy
Liver	Bile Duct	Hyperplasia, Nos
Lung		Inflammation, Granulomatous Focal
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_491

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Pancreas

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_493

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Nephropathy
Lung		Hemorrhage
		Inflammation, Granulomatous Focal
Mammary gland		Lactation
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_503

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Congestion, Nos

Kidney

Pelvis

Hyperplasia, Focal

Cytomegaly

Liver

Midlobular

Hyperplasia, Epithelial

Nephropathy

Hematopoiesis

Mammary gland

Pancreas

Pituitary gland

Spleen

Thyroid

Acinus

Lipoidosis

Pigmentation, Nos

Lactation

Atrophy, Focal

Angiectasis

Congestion, Nos

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_514

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Nephropathy

Ovary

Cyst, Nos

Pancreas

Acinus

Atrophy, Focal

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_520

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

Thymus

Hemorrhage

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_523

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
		Mineralization
		Nephropathy
		Nephrosis, Hydro
Lung		Foreign Material, Nos
		Inflammation, Granulomatous Focal
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant
Urinary bladder		Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_525

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Lung

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_530

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Pancreas

Thyroid

Acinus

Cortical Adenoma

Cytomegaly

Nephropathy

Inflammation, Multifocal

Atrophy, Focal

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_536

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Mammary gland

Pancreas

Pituitary gland

Acinus

Cortical Adenoma

Cytomegaly

Nephropathy

Inflammation, Nos

Lactation

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_538

TRT#: 2

DOSE: 000.5 G/KG

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Brain

Kidney

Liver

Mammary gland

Nerve, peripheral

Pituitary gland

Spleen

Hemorrhage

Cytomegaly

Nephropathy

Nephrosis, Hydro

Hepatocytomegaly

Fibroadenoma

Neurofibrosarcoma

Adenoma, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_541

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Ovary

Inflammation, Chronic Focal

Pancreas

Acinus

Luteoma

Spleen

Atrophy, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_342

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Nos

Brain

Granular-Cell Tumor, Malignant

Kidney

Nephropathy

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_346

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lymph node
Mammary gland
Pancreas
Spleen
Stomach

Mesenteric Lymph Node

Congestion, Nos
Lactation
Atrophy, Focal
Hemosiderosis
Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_351

TRT#: 3

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Liver

Lung

Mammary gland

Pituitary gland

Cortical Adenoma

Pheochromocytoma

Nephropathy

Hemorrhage

Hepatocytomegaly

Inflammation, Granulomatous

Lactation

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_353

TRT#: 3

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney
Mammary gland

Pancreas
Pituitary gland
Spleen

Nephropathy
Fibroma
Lactation
Atrophy, Focal
Adenoma, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_354

TRT#: 3

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Necrosis, Cortical

Calculus, Gross Observation Only

Fibrosis, Diffuse

Nephrosis, Hydro

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_355

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Medulla

Hyperplasia, Focal
Nephropathy
Nephrosis, Hydro

Liver

Bile Duct
Bile Duct

Hyperplasia, Nos
Sclerosis

Mammary gland
Pituitary gland
Urinary bladder

Fibroadenoma
Adenoma, Nos
Hyperplasia, Epithelial
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_357

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Focal Cellular Change

Kidney

Nephropathy

Mammary gland

Lactation

Ovary

Cyst, Nos

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_360

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Liver

Metamorphosis, Fatty

Mammary gland

Hyperplasia, Nos

Unspecified

Multiple Organs Nos

Lactation

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_370

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Pheochromocytoma

Kidney

Nephropathy

Mammary gland

Fibroadenoma

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_375

TRT#: 3

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Intestine Large

Kidney

Pancreas

Pituitary gland

Thyroid

Colon

Acinus

Parasitism

Nephropathy

Atrophy, Diffuse

Adenoma, Nos

Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_379

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Lipoidosis

Kidney

Nephropathy

Lung

Inflammation, Granulomatous Focal

Mammary gland

Lactation

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_388

TRT#: 3

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney	Nephropathy
Liver	Hepatocytomegaly
Lung	Inflammation, Granulomatous Focal
Mammary gland	Adenoma, Nos
	Lactation
Pituitary gland	Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_392

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Mammary gland

Nephropathy
Fibroadenoma
Lactation

Pancreas
Pituitary gland

Acinus

Atrophy, Focal
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_396

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain		Granular-Cell Tumor, Nos
Kidney	Pelvis	Hyperplasia, Epithelial Nephropathy Nephrosis, Hydro
Lung		Inflammation, Granulomatous Focal
Ovary		Cyst, Nos
Pancreas	Acinus	Atrophy, Diffuse
Pituitary gland		Adenoma, Nos Cyst, Nos
Spleen		Hematopoiesis
Uterus		Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_414

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortical Adenoma

Kidney

Pelvis

Pheochromocytoma

Pelvis

Hemorrhage

Hyperplasia, Epithelial

Mammary gland

Nephropathy

Pancreas

Acinus

Lactation

Pituitary gland

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_417

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Pancreas

Pituitary gland

Spleen

Acinus

Nephropathy

Atrophy, Focal

Adenoma, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_419

TRT#: 3

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney
Mammary gland
Pancreas
Pituitary gland

Acinus

Nephropathy
Lactation
Atrophy, Diffuse
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_422

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Medulla

Hyperplasia, Focal
Cyst, Nos

Pelvis

Hyperplasia, Epithelial
Mineralization

Pancreas
Pituitary gland

Acinus

Nephropathy
Atrophy, Diffuse
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_424

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Blood vessel	Sup.Panc-Duod.Artery	Degeneration, Hyaline
Kidney		Nephropathy
Lung		Foreign Material, Nos
		Inflammation, Granulomatous Focal
Lymph node		Congestion, Nos
Mammary gland		Lactation
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_426

TRT#: 3

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Mammary gland

Pituitary gland

Vagina

Mucosa

Nephropathy

Lactation

Adenoma, Nos

Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_431

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Medulla
Pelvis

Hyperplasia, Focal
Hyperplasia, Epithelial
Nephropathy

Mammary gland
Pancreas
Pituitary gland
Uterus
Vagina

Acinus
Mucosa

Lactation
Atrophy, Focal
Adenoma, Nos
Endometrial Stromal Polyp
Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_433

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Nephropathy
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_435

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Kidney

Nephropathy

Lung

Inflammation, Granulomatous Focal

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_439

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Mammary gland

Lactation

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_440

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cast, Nos

Lung

Nephropathy

Pituitary gland

Inflammation, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_444

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Lipoidosis

Kidney

Pheochromocytoma

Liver

Nephropathy

Lung

Hemorrhage

Foreign Material, Nos

Mammary gland

Inflammation, Granulomatous Focal

Pancreas

Acinus

Lactation

Pituitary gland

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_446

TRT#: 3

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Lung

Foreign Material, Nos

Inflammation, Acute

Spleen

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_453

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Lung

Sarcoma, Nos, Metastatic

Spleen

Sarcoma, Nos, Metastatic

Unspecified

Thigh Nos

Hematopoiesis

Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_459

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Kidney

Pelvis

Hyperplasia, Epithelial

Lung

Nephropathy

Mammary gland

Inflammation, Granulomatous

Adenoma, Nos

Skin

Lactation

Spleen

Ulcer, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_463

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney
Mammary gland

Nephropathy
Fibroadenoma
Lactation

Pancreas
Pituitary gland

Acinus

Atrophy, Focal
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_465

TRT#: 3

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Lung		Inflammation, Granulomatous Focal
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_471

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Lipoidosis

Kidney

Pheochromocytoma

Cyst, Nos

Mammary gland

Nephropathy

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Uterus

Endometrium

Hyperplasia, Cystic

Vagina

Mucosa

Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_473

TRT#: 3

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Mammary gland

Pancreas

Pituitary gland

Acinus

Cortical Adenoma

Nephropathy

Lactation

Atrophy, Diffuse

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_475

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Intestine Large	Colon	Parasitism
Kidney	Pelvis	Hemorrhage
	Pelvis	Hyperplasia, Epithelial
		Mineralization
Liver		Nephropathy
Lung		Focal Cellular Change
		Foreign Material, Nos
		Inflammation, Granulomatous Focal
Mammary gland		Fibroadenoma
Ovary		Cyst, Follicular Nos
Pancreas	Acinus	Atrophy, Focal
	Duct Nos	Inflammation, Acute
Pituitary gland		Adenoma, Nos
Salivary gland		Inflammation, Chronic
Thyroid		Hyperplasia, C Cell
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_478

TRT#: 3

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney	Nephropathy
Lung	Inflammation, Granulomatous Focal
Pituitary gland	Adenoma, Nos
Spleen	Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_479

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Mineralization
		Nephropathy
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Skin		Inflammation, Granulomatous Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_494

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Kidney

Colon
Pelvis

Parasitism
Hemorrhage
Inflammation, Chronic
Nephropathy
Nephrosis, Hydro

Liver
Lung
Mammary gland
Pancreas
Pituitary gland
Skin
Spleen
Unspecified
Uterus

Bile Duct

Acinus

Dilatation, Nos
Squamous Cell Carcinoma, Metastatic
Fibroadenoma
Atrophy, Focal
Adenoma, Nos
Squamous Cell Carcinoma
Hematopoiesis
Sarcoma, Nos
Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_497

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney
Liver
Lung
Mammary gland

Nephropathy
Lipoidosis
Hemorrhage
Fibroadenoma
Lactation

Pancreas
Pituitary gland

Acinus

Atrophy, Focal
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_501

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Angiectasis

Hyperplasia, Nos

Medulla

Hyperplasia, Nos

Kidney

Nephropathy

Liver

Bile Duct

Fibrosis

Mammary gland

Adenoma, Nos

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_505

TRT#: 3

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney
Mammary gland

Pancreas
Pituitary gland
Uterus

Acinus

Nephropathy
Fibroadenoma
Lactation
Atrophy, Focal
Adenoma, Nos
Carcinosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_506

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Mineralization

Nephropathy

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_507

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Nephropathy
Lung		Inflammation, Granulomatous Focal
Mammary gland		Lactation
Pancreas	Acinus	Atrophy, Diffuse
Pituitary gland		Adenoma, Nos
Skin		Inflammation, Chronic
Spleen		Hematopoiesis
Stomach	Submucosa	Inflammation, Granulomatous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_508

TRT#: 3

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney
Mammary gland
Pancreas
Pituitary gland

Nephropathy
Lactation
Atrophy, Focal
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_510

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortical Adenoma

Kidney

Pelvis

Pheochromocytoma

Hyperplasia, Epithelial

Mammary gland

Nephropathy

Fibroadenoma

Pancreas

Acinus

Lactation

Atrophy, Focal

Pituitary gland

Inflammation, Chronic

Adenoma, Nos

Spleen

Hematopoiesis

Uterus

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_513

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney	Pelvis	Hyperplasia, Epithelial Nephropathy
Lung		Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Diffuse
Pituitary gland		Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_522

TRT#: 3

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Liver

Mammary gland

Pancreas

Pituitary gland

Islets

Nephropathy

Lipoidosis

Lactation

Islet-Cell Adenoma

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_527

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Mammary gland
Pancreas
Pituitary gland

Acinus

Nephropathy
Lactation
Atrophy, Focal
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_532

TRT#: 3

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Mineralization

Mammary gland

Nephropathy

Fibroadenoma

Pancreas

Lactation

Pituitary gland

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_534

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Pancreas
Pituitary gland
Spleen

Medulla

Acinus

Hyperplasia, Focal
Nephropathy
Atrophy, Focal
Adenoma, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_542

TRT#: 3

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Liver

Pituitary gland

Nephropathy

Inflammation, Acute Focal

Necrosis, Central

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_345

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_347

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Brain		Granular-Cell Tumor, Nos
Kidney		Nephropathy
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_358

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Kidney

Nephropathy

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Skin

Inflammation, Chronic

Spleen

Ulcer, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_359

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Liver

Mammary gland

Skin

Spleen

Nephropathy

Neoplastic Nodule

Adenoma, Nos

Inflammation, Chronic Diffuse

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_362

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Lung		Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_364

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Blood vessel

Pulmonary Artery Nos

Calcification, Focal

Kidney

Nephropathy

Lung

Inflammation, Granulomatous Focal

Pancreas

Atrophy, Focal

Pituitary gland

Chromophobe Adenoma

Spleen

Hematopoiesis

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_367

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_368

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Mammary gland

Pancreas

Pituitary gland

Spleen

Acinus

Pheochromocytoma

Nephropathy

Lactation

Atrophy, Focal

Adenoma, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_371

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Focal

Pheochromocytoma

Kidney

Nephropathy

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_372

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Liver

Hepatocytomegaly

Lung

Inflammation, Chronic Focal

Mammary gland

Inflammation, Chronic Focal

Pancreas

Acinus

Lactation

Pituitary gland

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_393

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Angiectasis

Kidney

Pelvis

Pheochromocytoma

Mammary gland

Hyperplasia, Epithelial

Pancreas

Acinus

Nephropathy

Pituitary gland

Lactation

Atrophy, Diffuse

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_394

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Cortex Nos

Cytomegaly
Calcification, Focal
Nephropathy
Inflammation, Focal
Adenoma, Nos
Atrophy, Focal
Chromophobe Adenoma
Inflammation, Chronic
Ulcer, Chronic

Lung
Mammary gland
Pancreas
Pituitary gland
Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_395

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Focal

Medulla

Hyperplasia, Focal

Kidney

Nephropathy

Lung

Inflammation, Granulomatous Focal

Mammary gland

Fibroadenoma

Pancreas

Acinus

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_397

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Lung

Inflammation, Chronic Focal

Mammary gland

Fibroadenoma

Lactation

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

Thyroid

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_401

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus	Lumen	Hemorrhage
Kidney		Nephropathy
Larynx		Foreign Material, Nos
		Inflammation, Chronic
Lung		Foreign Material, Nos
		Pneumonia, Aspiration
Spleen		Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_407

TRT#: 4

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Liver

Pituitary gland

Nephropathy

Metamorphosis, Fatty

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_410

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Mammary gland

Pancreas

Pituitary gland

Spleen

Uterus

Acinus

Pheochromocytoma

Tubular-Cell Adenoma

Lactation

Atrophy, Focal

Adenoma, Nos

Hematopoiesis

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_423

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Pancreas

Pituitary gland

Spleen

Uterus

Acinus

Lipoidosis

Mineralization

Nephropathy

Atrophy, Focal

Adenoma, Nos

Hematopoiesis

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_430

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Focal Cellular Change

Kidney

Nephropathy

Liver

Hepatocytomegaly

Lung

Metamorphosis, Fatty

Bronchiectasis

Mammary gland

Inflammation, Granulomatous

Lactation

Pituitary gland

Adenoma, Nos

Uterus

Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_432

TRT#: 4

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney	Nephropathy
Liver	Congestion, Chronic Passive
Lung	Undifferentiated Carcinoma, Metastatic
Mammary gland	Undifferentiated Carcinoma
Pituitary gland	Chromophobe Adenoma
Spleen	Hematopoiesis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_434

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Focal Cellular Change

Kidney

Medulla

Hyperplasia, Focal

Lung

Nephropathy

Mammary gland

Inflammation, Granulomatous Focal

Pancreas

Acinus

Lactation

Spleen

Atrophy, Focal

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_442

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Mammary gland

Pancreas

Pituitary gland

Vagina

Acinus

Mucosa

Cortical Adenoma

Cyst, Nos

Nephropathy

Foreign Material, Nos

Inflammation, Granulomatous Focal

Lactation

Atrophy, Focal

Adenoma, Nos

Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_447

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Kidney

Nephropathy

Mammary gland

Lactation

Pancreas

Acinus

Atrophy, Diffuse

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_452

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Mammary gland		Lactation
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Stomach	Forestomach	Hyperkeratosis
Thyroid		Hyperplasia, C Cell
Uterus		Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_454

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortical Adenoma

Kidney

Pheochromocytoma

Liver

Nephropathy

Hepatocytomegaly

Mammary gland

Necrosis, Focal

Pancreas

Acinus

Lactation

Pituitary gland

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_456

TRT#: 4

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Unspecified

Nephropathy

Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_458

TRT#: 4

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Brain

Kidney

Lung

Pituitary gland

Lipoidosis

Hemorrhage

Nephropathy

Foreign Material, Nos

Inflammation, Granulomatous Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_462

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney
Pancreas
Pituitary gland
Uterus

Acinus

Nephropathy
Atrophy, Focal
Adenoma, Nos
Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_464

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Focal

Pheochromocytoma

Kidney

Nephropathy

Lung

Inflammation, Multifocal

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Spleen

Hematopoiesis

Uterus

Endometrium

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_468

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Esophagus

Heart

Kidney

Liver

Lung

Pericardium Nos

Pleura Nos

Wound, Penetrating

Inflammation, Acute/Chronic

Nephropathy

Necrosis, Focal

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_472

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Mammary gland

Pancreas

Pituitary gland

Spleen

Acinus

Cortical Adenoma

Mineralization

Nephropathy

Fibroadenoma

Atrophy, Focal

Adenoma, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_484

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Pancreas

Acinus

Atrophy, Focal

Vagina

Mucosa

Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_485

TRT#: 4

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Lung		Inflammation, Granulomatous Focal
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Nos
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_486

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Nos

Kidney

Nephropathy

Lung

Bronchopneumonia, Acute

Mammary gland

Adenoma, Nos

Pancreas

Acinus

Fibroadenoma

Pituitary gland

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_487

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Mammary gland

Cortex Nos

Lipoidosis
Nephropathy
Fibroadenoma
Lactation

Pancreas
Pituitary gland
Vagina

Acinus

Atrophy, Focal
Adenoma, Nos
Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_496

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Kidney
Mammary gland
Pancreas
Pituitary gland

Medulla
Colon

Acinus

Hyperplasia, Focal
Parasitism
Nephropathy
Lactation
Atrophy, Focal
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_499

TRT#: 4

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Lung

Mammary gland

Pituitary gland

Spleen

Nephropathy

Hemorrhage

Inflammation, Acute Focal

Adenocarcinoma, Nos

Adenoma, Nos

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_509

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Kidney

Colon

Parasitism
Nephropathy
Nephrosis, Hydro
Inflammation, Chronic Focal
Atrophy, Nos
Hematopoiesis
Sarcoma, Nos

Lung
Pancreas
Spleen
Uterus

Acinus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_511

TRT#: 4

DOSE: 0

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Mammary gland

Pituitary gland

Pheochromocytoma

Mineralization

Nephropathy

Inflammation, Granulomatous Focal

Fibroadenoma

Lactation

Adenoma, Nos

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_512

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus
Kidney
Lung
Mammary gland

Lumen

Hemorrhage
Cyst, Nos
Hemorrhage
Fibroadenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_515

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney
Pituitary gland

Tubule

Dilatation, Nos
Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_517

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Lung		Inflammation, Granulomatous Focal
Mammary gland		Lactation
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_518

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortical Carcinoma

Lung

Pheochromocytoma

Mammary gland

Inflammation, Granulomatous Focal

Pancreas

Acinus

Lactation

Spleen

Atrophy, Focal

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_519

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Mammary gland

Hepatocytomegaly

Fibroma

Lactation

Pancreas

Pituitary gland

Acinus

Atrophy, Nos

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_521

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Lung

Mammary gland

Pancreas

Acinus

Pituitary gland

Urinary bladder

Uterus

Endometrium

Cortical Adenoma

Inflammation, Focal

Fibroadenoma

Lactation

Atrophy, Focal

Periarteritis

Adenoma, Nos

Hyperplasia, Epithelial

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_524

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Intestine Large

Colon

Hemorrhage

Liver

Inflammation, Chronic Focal

Necrosis, Focal

Lymph node

Mesenteric Lymph Node

Hemorrhage

Stomach

Forestomach

Hyperplasia, Epithelial

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_526

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Mammary gland

Pancreas

Pituitary gland

Acinus

Cyst, Nos

Fibroadenoma

Lactation

Atrophy, Nos

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_529

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal Pheochromocytoma
Liver	Bile Duct	Hepatocytomegaly Inflammation, Chronic Metamorphosis, Fatty Neoplastic Nodule
Lung		Inflammation, Chronic
Mammary gland		Adenoma, Nos Lactation
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis
Trachea		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_531

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Lung

Mammary gland

Pancreas

Acinus

Cortical Adenoma

Inflammation, Granulomatous Focal

Fibroma

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546B

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/August

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:22:02

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_533

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Lung

Pancreas

Pituitary gland

Acinus

Cortical Adenoma

Foreign Material, Nos

Inflammation, Granulomatous Focal

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****