

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

C Number: C54944A

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Male

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_001

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Pancreas	Acinus	Atrophy, Focal
Prostate		Inflammation, Acute/Chronic
		Necrosis, Diffuse
Testis		Hyperplasia, Interstitial Cell
	Tunica Vaginalis	Mesothelioma, Nos
Thyroid		Cyst, Thyroglossal Duct

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_002

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Centrilobular	Cytoplasmic Vacuolization
Lung		Aspiration, Foreign Body
Pituitary gland		Adenoma, Nos
Preputial gland		Abscess, Chronic
Stomach	Fundal Gland	Inflammation, Acute/Chronic
	Mucosa	Ulceration, Diffuse
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_003

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Degeneration, Nos

Heart

Medulla

Hyperplasia, Focal

Kidney

Myocardium Nos

Degeneration, Nos

Liver

Bile Duct

Nephropathy

Lung

Hyperplasia, Focal

Pituitary gland

Anterior Pituitary

Aspiration, Foreign Body

Testis

Tubule

Cyst, Embryonal Duct

Degeneration, Nos

Hyperplasia, Interstitial Cell

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 120.0 MG/KG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Lymph node	Mandibular Lymph Node	Hemorrhage
Mammary gland		Hyperplasia, Cystic
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell
		Papillary Cystadenoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Lung

Aspiration, Foreign Body

Inflammation, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_006

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain		Hydrocephalus, Nos
Heart	Myocardium Nos	Degeneration, Nos
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung	Alveoli	Congestion, Nos
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute/Chronic
		Necrosis, Nos
Spleen	Red Pulp	Pigmentation, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Back	Trichoepithelioma

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_007

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Zona Fasciculata

Lipoidosis

Heart

Myocardium Nos

Degeneration, Nos

Kidney

Nephropathy

Lung

Inflammation, Acute Focal

Spleen

Red Pulp

Pigmentation, Nos

Testis

Aspermatogenesis

Thyroid

Interstitial-Cell Tumor

Trachea

Hyperplasia, C Cell

Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_008

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_009

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_010

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye	Retina	Degeneration, Nos
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Mammary gland		Fibroadenoma
Spleen	Red Pulp	Congestion, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_011

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Pancreas	Acinus	Atrophy, Diffuse
		Periarteritis
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Focal
Lung		Inflammation, Acute/Chronic
Lymph node		Cyst, Nos
	Mandibular Lymph Node	Inflammation, Acute/Chronic
	Thoracic Lymph Node	Plasmacytosis
	Mandibular Lymph Node	Atrophy, Focal
Pancreas	Acinus	Adenocarcinoma, Nos
Preputial gland		Hematopoiesis
Spleen	Red Pulp	Degeneration, Nos
Testis	Tubule	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_013

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal Neoplastic Nodule
Lung		Aspiration, Foreign Body
Lymph node	Mandibular Lymph Node	Plasmacytosis
Mammary gland		Hyperplasia, Cystic
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute Focal
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Unspecified	Axilla	Neurofibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_014

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
	Bile Duct	Hyperplasia, Focal
Lung		Pneumonia, Aspiration
Lymph node	Mandibular Lymph Node	Inflammation, Acute/Chronic
Pancreas	Acinus	Atrophy, Focal
Skin	Scrotum	Acanthosis
	Scrotum	Hyperkeratosis
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Mediastinum Nos	Foreign Body, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_016

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
		Tubular-Cell Adenocarcinoma
Liver		Clear-Cell Change
	Bile Duct	Hyperplasia, Focal
		Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_017

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Pigmentation, Nos
Bone marrow		Hyperplasia, Granulocytic
Heart	Myocardium Nos	Degeneration, Nos
Kidney	Medulla	Mineralization
		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Lymph node	Mesenteric Lymph Node	Inflammation, Acute Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Cheek	Inflammation, Granulomatous Focal
	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_018

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_019

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Reticulum Cell
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Granulomatous Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
	Thoracic Lymph Node	Inflammation, Granulomatous Focal
Mammary gland		Hyperplasia, Focal
Parathyroid gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid	Follicle	Cyst, Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Centrilobular

Bile Duct

Lung

Testis

Unspecified

Face

Pheochromocytoma

Alveolar/Bronchiolar Carcinoma, Invasive

Nephropathy

Congestion, Nos

Hyperplasia, Focal

Alveolar/Bronchiolar Carcinoma

Interstitial-Cell Tumor

Inflammation, Diffuse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_021

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Lymph node	Mandibular Lymph Node	Inflammation, Granulomatous Focal
	Thoracic Lymph Node	Inflammation, Granulomatous Focal
Mammary gland		Fibroadenoma
		Hyperplasia, Cystic
Pituitary gland		Adenoma, Nos
	Anterior Pituitary	Cyst, Embryonal Duct
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid	Follicle	Papillary Adenocarcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Mammary gland		Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell
Unspecified	Chest	Lipoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Brain

Heart

Kidney

Testis

Trachea

Unspecified

Cerebrum

Myocardium Nos

Tubule

Peritracheal Tissue

Multiple Organs Nos

Pheochromocytoma

Hemorrhage

Degeneration, Nos

Nephropathy

Degeneration, Nos

Interstitial-Cell Tumor

Foreign Body, Nos

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_024

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney	Medulla	Mineralization Nephropathy
Lung		Aspiration, Foreign Body
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_025

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Intestine Large

Colon

Parasitism

Kidney

Nephropathy

Liver

Centrilobular

Cytoplasmic Vacuolization

Lung

Aspiration, Foreign Body

Mammary gland

Hyperplasia, Cystic

Testis

Hyperplasia, Interstitial Cell

Unspecified

Adipose Tissue

Inflammation, Granulomatous Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_026

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Lipoidosis
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung	Alveoli	Congestion, Nos
Pancreas	Acinus	Atrophy, Focal
Prostate		Inflammation, Acute/Chronic
Spleen		Depletion, Lymphoid
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_027

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung	Alveoli	Congestion, Nos
Lymph node	Thoracic Lymph Node	Hemorrhage
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_028

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Spinal cord		Hemorrhage
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_029

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Adrenal gland

Congestion, Nos

Heart

Myocardium Nos

Pheochromocytoma

Kidney

Degeneration, Nos

Liver

Bile Duct

Nephropathy

Lung

Hyperplasia, Focal

Lymph node

Mandibular Lymph Node

Aspiration, Foreign Body

Testis

Tubule

Histiocytosis

Degeneration, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Esophagus	Periesophageal Tissue	Necrosis, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
Trachea	Mucosa	Hyperplasia, Focal
Unspecified	Abdomen	Neurofibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_031

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung	Alveoli	Congestion, Nos
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Hyperplasia, Interstitial Cell
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_032

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus	Periesophageal Tissue	Necrosis, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
	Hepatocytes	Necrosis, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Granulomatous Focal
Salivary gland		Dilatation, Ducts
Testis	Tubule	Degeneration, Nos
		Hyperplasia, Interstitial Cell
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Cerebrum	Atrophy, Pressure
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Periportal	Cytoplasmic Vacuolization
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Mammary gland		Hyperplasia, Cystic
Pituitary gland		Adenoma, Nos
Spleen	Red Pulp	Pigmentation, Nos
Stomach	Mucosa	Acanthosis
	Mucosa	Hyperkeratosis
	Submucosa	Inflammation, Chronic Suppurative
	Mucosa	Ulceration, Diffuse
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_034

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Lymph node	Mandibular Lymph Node	Hemorrhage
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
	Bile Duct	Hyperplasia, Focal
Lymph node	Thoracic Lymph Node	Inflammation, Granulomatous Focal
Mammary gland		Hyperplasia, Cystic
Spleen	Red Pulp	Hematopoiesis
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
	Tunica Vaginalis	Mesothelioma, Nos
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
Unspecified	Chest	Fibrosarcoma
	Mediastinum Nos	Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_036

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung
Aspiration, Foreign Body
Perivasculitis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_037

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Mammary gland		Hyperplasia, Focal
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell
Trachea	Mucosa	Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_038

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Mammary gland		Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Lymph node	Mandibular Lymph Node	Hemorrhage
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_040

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Thymus

Aspiration, Foreign Body

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_041

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Lung	Alveoli	Congestion, Nos
Pituitary gland	Pituitary Cell	Hyperplasia, Focal
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Unspecified	Abdomen	Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_043

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Pancreas	Acinus	Atrophy, Focal
Prostate		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_044

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Lymph node	Mandibular Lymph Node	Inflammation, Active Chronic
Mammary gland		Dilatation, Nos
Spleen	Red Pulp	Hematopoiesis
Testis		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Face	Inflammation, Active Chronic
Zymbal gland		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Hyperplasia, Alveolar Epithelium
Lymph node	Thoracic Lymph Node	Inflammation, Granulomatous Focal
Mammary gland		Hyperplasia, Focal
Pancreas	Acinus	Atrophy, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_046

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung	Aspiration, Foreign Body
Mammary gland	Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus

Periesophageal Tissue

Foreign Material, Nos

Foreign Material, Nos

Periesophageal Tissue

Necrosis, Focal

Necrosis, Focal

Kidney

Tubule

Regeneration, Nos

Lung

Inflammation, Granulomatous Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_048

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Lung		Aspiration, Foreign Body
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_049

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Hematopoiesis
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
		Inflammation, Granulomatous Focal
Lung		Alveolar/Bronchiolar Carcinoma
Mammary gland		Hyperplasia, Cystic
Pancreas	Acinus	Atrophy, Focal
Skin		Squamous Cell Papilloma
Spleen	Red Pulp	Hematopoiesis
Testis	Tubule	Degeneration, Nos
		Hyperplasia, Interstitial Cell
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_050

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 120.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Thymus

Aspiration, Foreign Body

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_001

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Lymph node

Prostate

Testis

Myocardium Nos

Bile Duct

Centrilobular

Mandibular Lymph Node

Tubule

Pheochromocytoma

Degeneration, Nos

Nephropathy

Hyperplasia, Focal

Necrosis, Focal

Aspiration, Foreign Body

Edema, Nos

Plasmacytosis

Inflammation, Acute/Chronic

Degeneration, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_002

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Medulla Oblongata Nos	Hemorrhage
Heart	Myocardium Nos	Degeneration, Nos
Skin	Back	Trichoepithelioma
Testis	Tubule	Degeneration, Nos
		Hyperplasia, Interstitial Cell
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_003

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic Hyperplasia, Focal
	Bile Duct	Aspiration, Foreign Body Inflammation, Acute/Chronic
Lung		Inflammation, Chronic Focal
Preputial gland		Degeneration, Nos
Testis	Tubule	Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_004

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_005

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
	Thoracic Lymph Node	Hemorrhage
Mammary gland		Hyperplasia, Cystic
Pancreas	Acinus	Atrophy, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_006

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Mammary gland

Pituitary gland

Testis

Myocardium Nos

Anterior Pituitary

Tubule

Pheochromocytoma

Degeneration, Nos

Nephropathy

Hyperplasia, Alveolar Epithelium

Hyperplasia, Focal

Hemorrhage

Degeneration, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_007

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Hyperplasia, Alveolar Epithelium
Lymph node	Mandibular Lymph Node	Hemorrhage
Pancreas	Acinus	Atrophy, Focal
Prostate		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_008

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Hyperplasia, Focal Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Aspiration, Foreign Body Inflammation, Granulomatous Focal
Lymph node	Thoracic Lymph Node	Hemorrhage
	Thoracic Lymph Node	Plasmacytosis
Mammary gland		Hyperplasia, Focal
Pancreas	Acinus	Atrophy, Focal
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_009

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Lymph node	Mandibular Lymph Node	Cyst, Nos
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Leukemia, Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_010

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Intestine Large	Colon	Parasitism
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
		Neoplastic Nodule
Lung		Aspiration, Foreign Body
	Alveoli	Hemorrhage
		Pneumonia, Interstitial Chronic
Lymph node	Mandibular Lymph Node	Hemorrhage
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_011

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Pneumonia, Interstitial Chronic
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Chronic Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Trachea	Submucosa	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_012

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Fibrosarcoma, Uncertain Primary Or Metastatic
		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
		Neoplastic Nodule
Pancreas	Acinus	Atrophy, Focal
	Islets	Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_013

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Mammary gland

Pancreas

Testis

Thyroid

Myocardium Nos

Bile Duct

Acinus

Tubule

Pheochromocytoma

Degeneration, Nos

Nephropathy

Cytoplasmic Change, Basophilic

Hyperplasia, Focal

Aspiration, Foreign Body

Fibroadenoma

Atrophy, Focal

Degeneration, Nos

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_014

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_015

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Lymph node	Mandibular Lymph Node	Cyst, Nos
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Chronic Focal
Skin	Abdomen	Basal-Cell Carcinoma
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 060.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Epididymis		Degeneration, Nos
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Diffuse
Spleen		Depletion, Lymphoid
	Red Pulp	Hematopoiesis
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Abdomen	Fibroma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_017

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Zona Fasciculata	Lipoidosis
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_018

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Lipoidosis
Bone marrow		Hypoplasia, Hematopoietic
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Mammary gland		Galactocele
Peritoneum		Inflammation, Chronic Focal
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute/Chronic
Spleen	Red Pulp	Pigmentation, Nos
Stomach	Serosa	Inflammation, Chronic Diffuse
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_019

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Myocardium Nos

Bile Duct

Centrilobular

Lung

Testis

Tubule

Pheochromocytoma

Degeneration, Nos

Nephropathy

Clear-Cell Change

Hyperplasia, Focal

Necrosis, Focal

Alveolar/Bronchiolar Carcinoma

Degeneration, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_020

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Liver

Testis

Bile Duct

Tubule

Thyroid

Unspecified

Multiple Organs Nos

Pheochromocytoma

Nephropathy

Hyperplasia, Focal

Degeneration, Nos

Interstitial-Cell Tumor

Hyperplasia, C Cell

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_021

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Pancreas	Acinus	Atrophy, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		C-Cell Carcinoma
Unspecified	Axilla	Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_022

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
	Bile Duct	Hyperplasia, Focal
Mammary gland		Hyperplasia, Cystic
Pancreas	Acinus	Atrophy, Focal
	Acinus	Hypertrophy, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_023

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Adenoma, Nos Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal Inflammation, Granulomatous Focal
Lung		Aspiration, Foreign Body
Parathyroid gland		Adenoma, Nos Cyst, Embryonal Duct
Prostate		Inflammation, Chronic Focal
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_024

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cyst, Multiple
Heart	Myocardium Nos	Degeneration, Nos
Kidney	Cortex	Hyperplasia, Lymphoid Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body Pneumonia, Interstitial Chronic
Spleen	Red Pulp	Congestion, Nos
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
	Tubule	Mineralization
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
Unspecified	Flank	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_025

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Diffuse
		Fibrosis, Diffuse
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_026

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Chronic Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_027

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Inflammation, Granulomatous Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
Mammary gland		Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_028

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney
Liver
Lymph node
Pituitary gland
Testis

Medulla
Myocardium Nos

Bile Duct
Mandibular Lymph Node

Tubule

Hyperplasia, Focal
Degeneration, Nos
Nephropathy
Hyperplasia, Focal
Hyperplasia, Lymphoid
Adenoma, Nos
Degeneration, Nos
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_029

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Focal
Lung		Aspiration, Foreign Body
Pancreas	Acinus	Atrophy, Focal
Prostate		Tubular Adenoma
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_030

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Lymph node	Mandibular Lymph Node	Hemorrhage
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_031

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Cortical Adenoma
Heart	Myocardium Nos	Lipoidosis
Kidney		Degeneration, Nos
Liver	Hepatocytes	Nephropathy
	Periportal	Cytoplasmic Vacuolization
	Bile Duct	Cytoplasmic Vacuolization
Lung		Hyperplasia, Focal
Pancreas	Acinus	Aspiration, Foreign Body
Pituitary gland	Pituitary Cell	Atrophy, Focal
Stomach	Pyloric Gland	Hypertrophy, Focal
Testis	Tubule	Hyperplasia, Focal
		Degeneration, Nos
Thyroid	Capsule	Interstitial-Cell Tumor
		Inflammation, Necrotizing

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_032

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lymph node	Mandibular Lymph Node	Plasmacytosis
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid	Tunica Vaginalis	Mesothelioma, Nos
Unspecified	Flank	Hyperplasia, C Cell
	Mediastinum Nos	Fibroma
		Inflammation, Granulomatous Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_033

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Testis

Thymus

Myocardium Nos

Bile Duct

Tubule

Cortex

Pheochromocytoma

Degeneration, Nos

Nephropathy

Hyperplasia, Focal

Aspiration, Foreign Body

Degeneration, Nos

Interstitial-Cell Tumor

Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_034

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Pituitary gland

Testis

Thyroid

Myocardium Nos

Bile Duct

Anterior Pituitary

Tubule

Pheochromocytoma

Degeneration, Nos

Nephropathy

Hyperplasia, Focal

Hemorrhage

Degeneration, Nos

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Pancreas	Acinus	Atrophy, Focal
Salivary gland		Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_036

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Peritoneum		Mesothelioma, Nos
Spleen	Red Pulp	Hematopoiesis
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
	Tunica Vaginalis	Mesothelioma, Nos
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_037

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Lymph node	Mandibular Lymph Node	Hemorrhage
Pancreas	Acinus	Atrophy, Focal
		Dilatation, Ducts
Spleen	Red Pulp	Hematopoiesis
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_038

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
		Inflammation, Acute Focal
Lung		Inflammation, Acute/Chronic
	Mediastinal Pleura	Inflammation, Granulomatous Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Thoracic Lymph Node	Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Focal
Penis	Prepuce Nos	Ulcer, Nos
Pituitary gland		Adenoma, Nos
Preputial gland		Hyperplasia, Focal
		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Hyperplasia, Interstitial Cell
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_039

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Intestine Large	Colon	Parasitism
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Mammary gland		Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_040

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Brain	Cerebrum	Atrophy, Pressure
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Mammary gland		Fibroadenoma
Pituitary gland		Adenoma, Nos
Prostate		Fibrosis
Stomach	Mucosa	Acanthosis
	Mucosa	Hyperkeratosis
	Submucosa	Inflammation, Chronic Focal
Testis	Tubule	Degeneration, Nos
		Hyperplasia, Interstitial Cell
		Interstitial-Cell Tumor
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_041

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Lipoidosis Pheochromocytoma
Heart	Myocardium Nos Left Atrium Nos	Degeneration, Nos Thrombus, Mural
Kidney		Nephropathy
Liver	Centrilobular Bile Duct	Degeneration, Nos Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Prostate		Inflammation, Acute Diffuse
Stomach	Mucosa	Ulcer, Chronic
Testis		Aspermatogenesis Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_042

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Pancreas	Acinus	Atrophy, Focal
	Islets	Hyperplasia, Focal
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_043

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Liver

Parathyroid gland

Spleen

Testis

Unspecified

Myocardium Nos

Bile Duct

Follicles

Thoracic Cavity Nos

Pheochromocytoma

Degeneration, Nos

Hyperplasia, Focal

Adenoma, Nos

Necrosis, Focal

Interstitial-Cell Tumor

Mesothelioma, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_044

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver	Periportal Bile Duct	Cytoplasmic Vacuolization Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Lymph node	Thoracic Lymph Node	Hemorrhage
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Chronic Focal
Spleen	Red Pulp	Pigmentation, Nos
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 060.0 MG/KG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Bone marrow		Hyperplasia, Reticulum Cell
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Lung		Inflammation, Granulomatous Focal
Lymph node	Mandibular Lymph Node	Histiocytosis
	Thoracic Lymph Node	Inflammation, Granulomatous Focal
Penis	Prepuce Nos	Ulcer, Nos
Peritoneum		Mesothelioma, Nos
Pituitary gland		Adenoma, Nos
Preputial gland		Hyperplasia, Focal
		Inflammation, Chronic Focal
Testis		Interstitial-Cell Tumor
	Tunica Vaginalis	Mesothelioma, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_046

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Heart	Myocardium Nos	Degeneration, Nos
Intestine Large	Colon	Parasitism
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Fibrosarcoma, Metastatic
		Inflammation, Granulomatous Focal
Parathyroid gland		Adenoma, Nos
Spleen	Red Pulp	Hematopoiesis
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Unspecified	Head	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_047

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
Pancreas		Dilatation, Ducts
Pituitary gland		Adenoma, Nos
Spleen		Hyperplasia, Lymphoid
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_048

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Intestine Small	Mesentery Nos	Inflammation, Granulomatous Focal
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Pneumonia, Interstitial Chronic
Lymph node	Pancreatic Lymph Node	Inflammation, Chronic Focal
Spleen	Red Pulp	Pigmentation, Nos
Stomach	Mucosa	Acanthosis
	Mucosa	Hyperkeratosis
	Submucosa	Inflammation, Chronic Focal
	Mucosa	Ulcer, Chronic
Testis	Tubule	Degeneration, Nos
		Hyperplasia, Interstitial Cell
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_049

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Pancreas		Acinar-Cell Adenoma
Pituitary gland	Pituitary Cell	Hyperplasia, Focal
Spleen		Hyperplasia, Lymphoid
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_050

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 060.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney	Cortex	Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Granulomatous Focal
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_002

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
		Inflammation, Acute/Chronic
Mammary gland		Hyperplasia, Cystic
Pituitary gland	Pituitary Cell	Hypertrophy, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Cyst, Follicular Nos
		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_003

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Lymph node	Pancreatic Lymph Node	Inflammation, Granulomatous Focal
Mammary gland		Hyperplasia, Cystic
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Cortex	Necrosis, Ischemic
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Lung		Aspiration, Foreign Body
Spleen	Follicles	Hyperplasia, Lymphoid
	Red Pulp	Pigmentation, Nos
Stomach	Mucosa	Ulcer, Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		C-Cell Carcinoma
		Hyperplasia, C Cell
Trachea	Mucosa	Hyperplasia, Diffuse
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Hyperplasia, Alveolar Epithelium
		Inflammation, Acute/Chronic
Lymph node	Mandibular Lymph Node	Cyst, Nos
Pituitary gland		Congestion, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Granulomatous Focal
Lymph node		Plasmacytosis
Mammary gland		Hyperplasia, Cystic
Pancreas	Acinus	Atrophy, Focal
	Islets	Islet-Cell Adenoma
Parathyroid gland		Adenoma, Nos
Pituitary gland		Adenoma, Nos
Spleen	Red Pulp	Congestion, Nos
Testis		Hyperplasia, Interstitial Cell
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_007

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Inflammation, Granulomatous Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_008

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
Pituitary gland	Anterior Pituitary	Cyst, Embryonal Duct
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_009

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
		Inflammation, Granulomatous Focal
Preputial gland		Inflammation, Active Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_010

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Myocardium Nos

Hepatocytes

Bile Duct

Mandibular Lymph Node

Lymph node

Pancreas

Acinus

Testis

Tubule

Pheochromocytoma

Degeneration, Nos

Nephropathy

Cytoplasmic Change, Basophilic

Cytoplasmic Vacuolization

Hyperplasia, Focal

Cyst, Nos

Atrophy, Focal

Degeneration, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_011

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Hepatocytes	Cytoplasmic Vacuolization
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Mammary gland		Hyperplasia, Cystic
Pancreas	Acinus	Atrophy, Focal
	Islets	Islet-Cell Adenoma
Pituitary gland	Anterior Pituitary	Embryonal Rest
Testis		Interstitial-Cell Tumor
	Tunica Vaginalis	Mesothelioma, Nos
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_012

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Reticulum Cell
Epididymis		Inflammation, Granulomatous Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
		Inflammation, Granulomatous Focal
Lung		Inflammation, Granulomatous Focal
Lymph node	Pancreatic Lymph Node	Lymphoma, Lymphocytic-Malignant Type
Mammary gland		Hyperplasia, Cystic
Pancreas		Periarteritis
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
		Cytoplasmic Change, Basophilic
Lung	Bile Duct	Hyperplasia, Focal
		Alveolar/Bronchiolar Adenoma
		Aspiration, Foreign Body
Testis	Tubule	Inflammation, Acute/Chronic
		Degeneration, Nos
Thymus	Cortex	Interstitial-Cell Tumor
		Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Mammary gland		Hyperplasia, Cystic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_015

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
		Transitional-Cell Papilloma
Liver	Bile Duct	Hyperplasia, Focal
Testis		Interstitial-Cell Tumor
Thymus		Cyst, Thyroglossal Duct
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_016

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Esophagus	Periesophageal Tissue
Heart	Myocardium Nos
Lung	
Lymph node	

Inflammation, Acute
Degeneration, Nos
Inflammation, Granulomatous
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_017

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Pancreas	Acinus	Atrophy, Focal
		Periarteritis
Spleen		Hyperplasia, Lymphoid
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_018

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Mammary gland		Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_019

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_020

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Lymph node

Mammary gland

Testis

Thymus

Myocardium Nos

Bile Duct

Thoracic Lymph Node

Tubule

Cortex

Pheochromocytoma

Degeneration, Nos

Nephropathy

Cytoplasmic Change, Basophilic

Hyperplasia, Focal

Aspiration, Foreign Body

Inflammation, Granulomatous Focal

Inflammation, Granulomatous Focal

Hyperplasia, Cystic

Degeneration, Nos

Interstitial-Cell Tumor

Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_021

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Focal

Pheochromocytoma

Heart

Myocardium Nos

Degeneration, Nos

Kidney

Nephropathy

Liver

Cytoplasmic Change, Basophilic

Hepatocytes

Cytoplasmic Vacuolization

Bile Duct

Hyperplasia, Focal

Testis

Tubule

Degeneration, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_022

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos Pericardial Mesothelium	Degeneration, Nos Inflammation, Granulomatous Focal
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body Inflammation, Acute/Chronic
Mammary gland		Hyperplasia, Cystic
Pancreas	Acinus	Atrophy, Focal
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
Unspecified	Chest Mediastinum Nos	Fibroma Inflammation, Granulomatous Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_023

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Hemorrhage
Pancreas	Acinus	Atrophy, Focal
	Islets	Islet-Cell Carcinoma
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
	Tunica Vaginalis	Mesothelioma, Nos
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_024

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
		Inflammation, Granulomatous Focal
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Pancreas		Periarteritis
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_026

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Pancreas	Acinus	Atrophy, Focal
Testis	Tubule	Degeneration, Nos
		Hyperplasia, Interstitial Cell
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_027

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Pancreas	Acinus	Atrophy, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_028

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Cortical Adenoma Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Eosinophilic Hyperplasia, Focal
Lung	Bile Duct	Alveolar/Bronchiolar Adenoma
Mammary gland	Mammary Duct	Cyst, Multiple Dilatation, Nos
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_029

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Liver	Bile Duct	Hyperplasia, Focal Inflammation, Granulomatous Focal
Lung		Aspiration, Foreign Body Inflammation, Granulomatous Focal
Pancreas	Acinus	Atrophy, Focal Periarteritis
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Cerebrum	Atrophy, Pressure
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Hepatocytes	Cytoplasmic Vacuolization
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Mammary gland		Dilatation, Nos
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
Trachea	Submucosa	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Cerebrum	Astrocytoma Hemorrhage
Kidney		Hyperplasia, Tubular Cell
Liver	Bile Duct	Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos Hyperplasia, Interstitial Cell Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Urinary bladder		Inflammation, Acute Hemorrhagic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_032

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Granulomatous Focal
Mammary gland		Hyperplasia, Cystic
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_033

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Pituitary gland		Cyst, Embryonal Duct
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Inflammation, Granulomatous Focal
Prostate		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Cerebrum	Atrophy, Pressure
Heart	Myocardium Nos	Degeneration, Nos
Intestine Small	Mesentery Nos	Inflammation, Granulomatous Focal
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
Lymph node	Thoracic Lymph Node	Congestion, Nos
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Acute/Chronic
Spleen		Hyperplasia, Lymphoid
	Red Pulp	Pigmentation, Nos
Testis	Tubule	Degeneration, Nos
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_036

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Granulomatous Focal
Lymph node	Thoracic Lymph Node	Histiocytosis
Mammary gland		Fibroadenoma
		Hyperplasia, Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
	Tunica Vaginalis	Mesothelioma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_037

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Inflammation, Granulomatous Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_038

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Testis

Myocardium Nos

Bile Duct

Tubule

Unspecified

Multiple Organs Nos

Pheochromocytoma

Degeneration, Nos

Nephropathy

Hyperplasia, Focal

Degeneration, Nos

Hyperplasia, Interstitial Cell

Interstitial-Cell Tumor

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_039

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Zona Fasciculata

Cytoplasmic Vacuolization

Heart

Myocardium Nos

Degeneration, Nos

Mammary gland

Hyperplasia, Cystic

Stomach

Mucosa

Necrosis, Focal

Testis

Tubule

Degeneration, Nos

Unspecified

Multiple Organs Nos

Interstitial-Cell Tumor

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_040

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal Inflammation, Granulomatous Focal
Lung		Aspiration, Foreign Body
Testis	Tubule	Degeneration, Nos Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
		Degeneration, Cystic
	Bile Duct	Hyperplasia, Focal
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_042

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Degeneration, Cystic
	Bile Duct	Hyperplasia, Focal
	Centrilobular	Necrosis, Focal
Pituitary gland		Adenoma, Nos
Testis	Tubule	Atrophy, Focal
	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_043

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Zona Fasciculata	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Prostate		Inflammation, Acute/Chronic
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Intestine Large	Colon	Parasitism
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
Mammary gland		Hyperplasia, Cystic
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014
Time Report Requested: 14:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Pheochromocytoma
Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Heart	Myocardium Nos	Degeneration, Nos
Intestine Small	Mesentery Nos	Inflammation, Granulomatous Focal
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Lung		Aspiration, Foreign Body
		Inflammation, Acute/Chronic
		Inflammation, Granulomatous Focal
Mammary gland		Hyperplasia, Cystic
Pancreas	Acinus	Atrophy, Focal
Skin	Back	Trichoepithelioma
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_046

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Hepatocytes	Cytoplasmic Vacuolization
	Bile Duct	Hyperplasia, Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Cerebrum	Atrophy, Pressure
Heart	Myocardium Nos	Degeneration, Nos
Intestine Large	Colon	Parasitism
Intestine Small	Mesentery Nos	Inflammation, Granulomatous Focal
Kidney		Nephropathy
Liver		Degeneration, Cystic
	Bile Duct	Hyperplasia, Focal
Lung		Inflammation, Acute/Chronic
Pituitary gland		Adenoma, Nos
Spleen	Red Pulp	Pigmentation, Nos
Stomach	Mucosa	Inflammation, Acute Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_048

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Intestine Small	Mesentery Nos	Inflammation, Granulomatous Focal
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Focal
Pituitary gland		Carcinoma, Nos
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thymus	Cortex	Depletion, Lymphoid
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_049

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Clear-Cell Change
		Congestion, Nos
		Cytoplasmic Change, Basophilic
		Inflammation, Granulomatous Focal
Lung		Inflammation, Granulomatous Focal
Lymph node	Thoracic Lymph Node	Inflammation, Granulomatous Focal
Testis	Tubule	Degeneration, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54944A

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2-Dichlorobenzene (o-dichlorobenzene)
CAS Number: 95-50-1

Date Report Requested: 10/26/2014

Time Report Requested: 14:53:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_050

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Eye

Heart

Kidney

Liver

Pancreas

Pituitary gland

Testis

Crystalline Lens

Retina

Myocardium Nos

Bile Duct

Acinus

Anterior Pituitary

Tubule

Pheochromocytoma

Cataract

Degeneration, Nos

Degeneration, Nos

Nephropathy

Hyperplasia, Focal

Atrophy, Focal

Cytoplasmic Change, Nos

Degeneration, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE