

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:37
First Dose M/F: NA / NA
Lab: NA

C Number:	C50102B
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:37

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_001

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Jejunum

Amyloidosis

Kidney

Tubule

Cast, Nos

Liver

Hepatocellular Adenoma

Hepatocellular Carcinoma

Ovary

Atrophy, Nos

Spleen

Hematopoiesis

Unspecified

Multiple Organs Nos

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:37

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_003

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Ovary

Teratoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Congestion, Nos
Brain		Mineralization
Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Stomach	Glandular Stomach	Dilatation, Nos
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:37

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Hepatocellular Carcinoma
	Mineralization
	Necrosis, Nos
Lung	Alveolar/Bronchiolar Adenoma
	Alveolar/Bronchiolar Carcinoma
	Inflammation, Acute/Chronic
Ovary	Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:37

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_007

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephrosis, Hydro
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:37

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_008

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Hepatocellular Adenoma
	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma
	Alveolar/Bronchiolar Carcinoma
Ovary	Atrophy, Nos
	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_009

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
		Lymphocytic Inflammatory Infiltrate
Nasal cavity		Hyperplasia, Epithelial
Ovary		Atrophy, Nos
Stomach	Glandular Stomach	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:37

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_010

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos
Tooth	Pulp Of Tooth	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:37

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_011

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Tubule

Cast, Nos

Liver

Degeneration, Cytologic

Hepatocellular Carcinoma

Lung

Alveolar/Bronchiolar Adenoma

Stomach

Glandular Stomach

Dilatation, Nos

Glandular Stomach

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Hematopoiesis
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Glomerulonephritis, Nos
	Tubule	Necrosis, Nos
Liver		Hepatocellular Carcinoma
		Necrosis, Nos
Lung		Hepatocellular Carcinoma, Metastatic
		Inflammation, Suppurative
Lymph node	Bronchial Lymph Node	Congestion, Nos
Salivary gland		Inflammation, Acute/Chronic
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Corpora Amylacea
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Lymph node	Bronchial Lymph Node	Alveolar/Bronchiolar Carcinoma, Metastatic
Ovary		Atrophy, Nos
		Cyst, Hemorrhagic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Mineralization
Kidney		Infarct, Nos
Liver		Metamorphosis, Fatty
Lung		Alveolar/Bronchiolar Carcinoma
Unspecified	Multiple Organs Nos	Alveolar/Bronchiolar Carcinoma, Metastatic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Carcinoma
	Alveoli	Histiocytosis
		Hyperplasia, Nos
Ovary		Atrophy, Nos
Stomach	Glandular Stomach	Dilatation, Nos
Uterus		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma Alveolar/Bronchiolar Carcinoma
Uterus		Mineralization

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_018

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_019

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver		Hemangiosarcoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney	Tubule	Cast, Nos
Liver		Alveolar/Bronchiolar Carcinoma, Metastatic
		Degeneration, Cytologic
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
Stomach	Glandular Stomach	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Kidney	Nephrosis, Hydro
Liver	Degeneration, Cytologic
	Hepatoblastoma
	Hepatocellular Adenoma
	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma
Ovary	Atrophy, Nos
Thyroid	Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Degeneration, Cytologic Hepatocellular Adenoma Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Carcinoma Lymphocytic Inflammatory Infiltrate
Ovary	Atrophy, Nos
Stomach	Hyperkeratosis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Degeneration, Cytologic Hepatocellular Adenoma Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma Alveolar/Bronchiolar Carcinoma
Ovary	Atrophy, Nos
Uterus	Atrophy, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Hepatocellular Carcinoma
Lung		Inflammation, Necrotizing
Ovary		Atrophy, Nos
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Harderian gland
Intestine Small
Kidney
Liver
Lung

Hardarian Gland
Duodenum
Tubule

Angiectasis
Inflammation, Suppurative
Inflammation, Suppurative
Cast, Nos
Hepatocellular Carcinoma
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Heart		Alveolar/Bronchiolar Carcinoma, Metastatic
Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Nasal cavity		Inflammation, Serous
Pituitary gland		Angiectasis
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Lymphoma, Mixed-Malignant Type
Liver	Hepatocellular Carcinoma
Lung	Hepatocellular Carcinoma, Metastatic
Nasal cavity	Inflammation, Serous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
	Tubule	Cyst, Multiple
Liver		Hepatocellular Carcinoma
		Inflammation, Acute/Chronic
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Stomach	Glandular Stomach	Dilatation, Nos
Unspecified		Fibrosarcoma
Uterus		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Hepatocellular Carcinoma

Lung

Necrosis, Focal

Ovary

Alveolar/Bronchiolar Carcinoma

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Degeneration, Cytologic Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Nasal cavity		Hyperplasia, Epithelial
Ovary		Cyst, Hemorrhagic Cyst, Nos
Spleen	Follicles	Mineralization Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_032

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Congestion, Nos
Brain		Mineralization
Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
Uterus		Leiomyosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
Stomach	Glandular Stomach	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Degeneration, Cytologic Hepatocellular Adenoma Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Dilatation, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Degeneration, Cytologic
Lung	Alveolar/Bronchiolar Carcinoma
Ovary	Cyst, Hemorrhagic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos
Pituitary gland		Adenoma, Nos
Spleen		Hemosiderosis
Thyroid		Follicular-Cell Adenoma
Uterus		Atrophy, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Liver

Cortical Adenoma
Mineralization
Hepatocellular Adenoma
Hepatocellular Carcinoma

Ovary
Unspecified
Uterus

Multiple Organs Nos

Atrophy, Nos
Periarteritis
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_040

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow

Brain

Kidney

Liver

Lung

Ovary

Pituitary gland

Thyroid

Tubule

Atrophy, Nos

Mineralization

Cast, Nos

Lymphoma, Nos-Malignant

Alveolar/Bronchiolar Adenoma

Atrophy, Nos

Necrosis, Focal

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma Alveolar/Bronchiolar Carcinoma Inflammation, Necrotizing
Ovary	Atrophy, Nos Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Hepatocellular Adenoma

Lung

Hepatocellular Carcinoma

Alveolar/Bronchiolar Adenoma

Ovary

Alveolar/Bronchiolar Carcinoma

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_043

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Degeneration, Cytologic Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma Alveolar/Bronchiolar Carcinoma
Ovary	Atrophy, Nos
Thyroid	Hyperplasia, Follicular Cell
Uterus	Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Mineralization
Heart		Alveolar/Bronchiolar Carcinoma, Metastatic
Kidney	Tubule	Cast, Nos
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mediastinal Lymph Node	Alveolar/Bronchiolar Carcinoma, Metastatic
Ovary		Atrophy, Nos
Spleen		Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Degeneration, Cystic

Lung

Hepatocellular Carcinoma

Salivary gland

Alveolar/Bronchiolar Adenoma

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos
Uterus		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 40 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Liver

Lung

Ovary

Alveoli

Alveoli

Congestion, Nos

Degeneration, Cytologic

Hepatocellular Adenoma

Alveolar/Bronchiolar Carcinoma

Crystals, Nos

Histiocytosis

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Carcinoma
		Inflammation, Suppurative
Pituitary gland		Hyperplasia, Focal
Stomach	Glandular Stomach	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Liver		Hemangiosarcoma, Metastatic
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Ovary		Atrophy, Nos
		Cyst, Nos
Spleen		Hemangiosarcoma
Thymus		Hemangiosarcoma, Metastatic
Thyroid		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 40 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic Hepatocellular Adenoma Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma Alveolar/Bronchiolar Carcinoma Hepatocellular Carcinoma, Metastatic
Ovary		Atrophy, Nos
Stomach	Glandular Stomach	Dilatation, Nos
Thyroid		Follicular-Cell Adenoma
Uterus		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Degeneration, Cytologic
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity		Inflammation, Serous
Ovary		Atrophy, Nos
Stomach	Submucosa	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Liver		Degeneration, Cytologic
Lung		Alveolar/Bronchiolar Carcinoma
		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Stomach		Hyperkeratosis
Thyroid	Follicle	Hypertrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Degeneration, Cytologic
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Ovary	Pleural Cavity Nos	Lymphoma, Nos-Malignant
		Atrophy, Nos
		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_004

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 20 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver	Degeneration, Cytologic
Lung	Alveolar/Bronchiolar Adenoma
Nasal cavity	Inflammation, Serous
Ovary	Atrophy, Nos
	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Inflammation, Suppurative
Ovary	Atrophy, Nos
Skin	Cyst, Epidermal Inclusion

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
Lung		Alveolar/Bronchiolar Carcinoma
		Inflammation, Acute/Chronic
Ovary		Atrophy, Nos
		Cyst, Hemorrhagic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_008

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 20 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Ovary

Unspecified

Multiple Organs Nos

Cyst, Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Nasal cavity		Inflammation, Serous
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Ovary		Abscess, Nos
Peritoneum		Inflammation, Suppurative
Skin		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Lymphocytic Inflammatory Infiltrate
Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
Lung		Alveolar/Bronchiolar Adenoma
		Lymphocytic Inflammatory Infiltrate
Nasal cavity		Inflammation, Suppurative
Ovary		Atrophy, Nos
Pituitary gland		Hyperplasia, Focal
Tooth		Congenital Malformation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Hemangiosarcoma
		Inflammation, Chronic
Lung		Lymphocytic Inflammatory Infiltrate
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small

Duodenum
Ileum, Ileum
Jejunum

Amyloidosis
Amyloidosis
Amyloidosis
Hepatocellular Carcinoma
Necrosis, Focal
Alveolar/Bronchiolar Adenoma
Congestion, Nos
Edema, Nos
Hepatocellular Carcinoma, Metastatic
Atrophy, Nos
Atrophy, Nos

Liver

Lung

Ovary

Uterus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Abscess, Nos
		Cyst, Nos
Peritoneum		Inflammation, Chronic
Spleen		Hematopoiesis
Uterus		Inflammation, Chronic

PRIMARY CAUSE OF DEATH -

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
Pituitary gland		Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Degeneration, Cytologic Hepatocellular Adenoma
Nasal cavity	Inflammation, Serous
Ovary	Atrophy, Nos Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Glomerulonephritis, Chronic
		Papillary Cystadenoma, Nos
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
		Hematoma, Nos
Stomach	Glandular Stomach	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Degeneration, Cytologic
Lung	Alveolar/Bronchiolar Adenoma
Ovary	Cyst, Nos
Pituitary gland	Hyperplasia, Focal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Degeneration, Cytologic
Lung	Alveolar/Bronchiolar Adenoma
Nasal cavity	Hyperplasia, Epithelial
Ovary	Atrophy, Nos
	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Spleen		Hyperplasia, Lymphoid
Stomach		Hyperkeratosis
Unspecified	Connective Tissue Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Bronchial Lymph Node	Inflammation, Serous
Nasal cavity		Inflammation, Suppurative
Ovary		Atrophy, Nos
Unspecified	Adipose Tissue	Hepatocellular Carcinoma, Metastatic
	Adipose Tissue	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_024

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 20 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney

Tubule

Cast, Nos

Liver

Degeneration, Cytologic

Lung

Alveolar/Bronchiolar Adenoma

Alveolar/Bronchiolar Carcinoma

Pancreas

Inflammation, Acute/Chronic

Pituitary gland

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
Ovary		Cyst, Nos
		Inflammation, Chronic
Uterus		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Degeneration, Cytologic
Lung	Alveolar/Bronchiolar Adenoma
Ovary	Atrophy, Nos
Stomach	Hyperkeratosis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_027

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 20 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney

Tubule

Cast, Nos

Liver

Degeneration, Cytologic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
		Hemorrhage
Ovary		Atrophy, Nos
		Cyst, Nos
Unspecified		Fibrosarcoma
Urinary bladder		Distention
Uterus		Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney	Tubule	Cast, Nos
Lung		Alveolar/Bronchiolar Carcinoma
		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Epidermal Inclusion
Unspecified		Fibrosarcoma
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Degeneration, Cytologic Hepatocellular Adenoma
Lung	Alveolar/Bronchiolar Adenoma
Mammary gland	Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Inflammation, Suppurative
Lung		Adenocarcinoma, Nos, Metastatic
Mammary gland		Adenocarcinoma, Nos
Ovary		Atrophy, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_033

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 20 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Blood vessel	Aorta Nos	Inflammation, Acute/Chronic
Bone	Sternum	Fibrous Osteodystrophy
Brain		Mineralization
Kidney	Tubule	Cast, Nos
		Glomerulonephritis, Chronic
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Abscess, Nos
		Atrophy, Nos
Skin		Hyperkeratosis
Uterus		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Degeneration, Cytologic
	Hepatocellular Carcinoma
Ovary	Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Congestion, Chronic Passive Degeneration, Cytologic
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Ovary		Atrophy, Nos Cystadenoma, Nos
Pituitary gland		Adenoma, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Endometrial Stromal Polyp Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos Glomerulonephritis, Chronic
Liver		Hepatocellular Adenoma
Lung		Inflammation, Interstitial
Ovary		Abscess, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Mammary gland		Adenocarcinoma, Nos
Ovary		Atrophy, Nos
Pituitary gland		Adenoma, Nos
Stomach	Glandular Stomach	Dilatation, Nos
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Degeneration, Cytologic
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Degeneration, Cytologic Hepatocellular Adenoma
Lung	Alveolar/Bronchiolar Carcinoma
Pituitary gland	Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_041

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 20 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney	Tubule	Cast, Nos
Lung		Hyperplasia, Epithelial
Stomach		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Degeneration, Cytologic
Hemangiosarcoma

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos Glomerulonephritis, Chronic
Liver		Hematopoiesis Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Ovary		Atrophy, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH -

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney	Tubule	Cast, Nos
Liver		Inflammation, Acute/Chronic
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Atrophy, Nos
Pancreas	Acinus	Atrophy, Nos
Stomach		Hyperkeratosis
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney	Tubule	Cast, Nos
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Hepatocellular Carcinoma, Metastatic
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 20 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Inflammation, Hemorrhagic
Heart	Cardiac Valve	Inflammation, Nos
Kidney		Infarct, Nos
Liver		Leukemoid Reaction
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Atrophy, Nos
Spleen		Inflammation, Necrotizing
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
	Multiple Organs Nos	Inflammation, Suppurative
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_049

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 20 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone
Kidney
Lung
Pituitary gland

Rib

Osteosarcoma
Inflammation, Acute/Chronic
Osteosarcoma, Metastatic
Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_001

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Intestine Large

Lymph node

Ovary

Rectum

Bronchial Lymph Node

Mesenteric Lymph Node

Inflammation, Necrotizing

Inflammation, Suppurative

Lymphoma, Nos-Malignant

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Lung	Lymphocytic Inflammatory Infiltrate
Nasal cavity	Inflammation, Serous
Ovary	Cyst, Nos
	Mineralization
Pituitary gland	Congestion, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Metamorphosis, Fatty
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Kidney	Inflammation, Acute/Chronic
Lung	Alveolar/Bronchiolar Adenoma
Mammary gland	Adenocarcinoma, Nos
Ovary	Cyst, Nos
Thyroid	Follicular-Cell Adenoma
Uterus	Hyperplasia, Nos
Endometrium	

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Intestine Small

Kidney
Ovary

Duodenum
Ileum, Ileum
Tubule

Mineralization
Adenocarcinoma In Adenomatous Polyp
Amyloidosis
Cast, Nos
Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_006

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cyst, Nos

Medulla

Hyperplasia, Nos

Spleen

Hyperplasia, Lymphoid

Unspecified

Multiple Organs Nos

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_007

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Inflammation, Acute/Chronic
Ovary		Abscess, Nos
		Cyst, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Suppurative
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Bone marrow		Hyperplasia, Granulocytic
Brain		Mineralization
Heart		Perivasculitis
Kidney	Tubule	Cast, Nos
		Glomerulonephritis, Chronic
Ovary		Abscess, Nos
Spleen		Hyperplasia, Lymphoid
Thyroid		Hyperplasia, Follicular Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_009

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Adenocarcinoma, Nos

Nasal cavity

Inflammation, Serous

Stomach

Glandular Stomach

Dilatation, Nos

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney	Tubule	Cast, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Mammary gland		Adenocarcinoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_011

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Inflammation, Suppurative

Uterus

Endometrium

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Mineralization
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Ovary		Abscess, Nos
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_014

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Bone

Spleen

Maxilla

Amyloidosis

Fibrous Osteodystrophy

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_015

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain

Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cast, Nos Glomerulonephritis, Nos
Liver		Lymphoma, Nos-Malignant
Ovary		Abscess, Nos
Peritoneum		Inflammation, Acute/Chronic
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_017

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain	Meninges	Lymphocytic Inflammatory Infiltrate Mineralization
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity		Inflammation, Serous
Pituitary gland		Congestion, Nos
		Hypertrophy, Focal
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_018

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain

Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_019

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Tubule

Cast, Nos

Liver

Leukocytosis, Nos

Torsion

Lung

Leukocytosis, Nos

Salivary gland

Inflammation, Nos

Spleen

Amyloidosis

Thymus

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity		Inflammation, Serous
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_021

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney
Unspecified
Uterus

Tubule
Adipose Tissue
Endometrium

Cyst, Multiple
Calcification, Nos
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_022

TRT#: 3

DOSE: 0

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Brain		Lymphocytic Inflammatory Infiltrate
Heart		Inflammation, Acute/Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hyperplasia, Lymphoid
Uterus		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_023

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Ovary

Mineralization

Uterus

Endometrium

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_024

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Acute/Chronic

Mammary gland

Dilatation, Ducts

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Skin

Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow	Hyperplasia, Granulocytic
Kidney	Inflammation, Acute/Chronic
Liver	Inflammation, Suppurative
Mammary gland	Hyperplasia, Focal
Ovary	Abscess, Nos
Uterus	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum
Spleen
Unspecified

Multiple Organs Nos

Hematoma, Nos
Hematopoiesis
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary

Atrophy, Nos

Uterus

Endometrium

Cyst, Nos

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_029

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Bone marrow		Hyperplasia, Granulocytic
Brain		Mineralization
Nasal cavity		Inflammation, Serous
Ovary		Atrophy, Nos
Uterus	Endometrium	Cyst, Hemorrhagic
		Hyperplasia, Nos
		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_030

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver		Leukemoid Reaction
Unspecified	Multiple Organs Nos	Inflammation, Suppurative
	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_032

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Necrosis, Focal
Ovary		Cyst, Hemorrhagic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney	Tubule	Cast, Nos Glomerulonephritis, Chronic
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mesenteric Lymph Node	Hemorrhage
Ovary	Bronchial Lymph Node	Hyperplasia, Lymphoid Atrophy, Nos Cyst, Nos
Tooth	Pulp Of Tooth	Mineralization Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Ovary		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney	Tubule	Cast, Nos
Ovary		Cyst, Nos
Pituitary gland		Hyperplasia, Nos
Stomach		Hyperkeratosis
		Ulcer, Nos
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_037

TRT#: 3

DOSE: 0

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Brain		Mineralization
Pituitary gland		Hyperplasia, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Pyelonephritis, Acute
Ovary		Abscess, Nos
Peritoneum		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_039

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver

Necrosis, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_040

TRT#: 3

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Glomerulonephritis, Chronic

Inflammation, Suppurative

Liver

Necrosis, Focal

Ovary

Abscess, Nos

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_042

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Tubule

Inflammation, Fibrinous
Cast, Nos
Glomerulonephritis, Subacute
Cyst, Nos
Hyperplasia, Focal
Inflammation, Acute/Chronic

Ovary
Pituitary gland
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Hepatocellular Adenoma
Lung	Lymphocytic Inflammatory Infiltrate
Nasal cavity	Inflammation, Serous
Ovary	Papillary Cystadenoma, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_045

TRT#: 3

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Pigmentation, Nos
Nasal cavity	Inflammation, Serous
Ovary	Inflammation, Necro Granulomatous
Spleen	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B

Test Type: Long-Term

Route: Inhalation

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methylene chloride

CAS Number: 75-09-2

Date Report Requested: 10/26/2014

Time Report Requested: 14:43:38

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_046

TRT#: 3

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Uterus

Glomerulonephritis, Nos

Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Hepatocellular Adenoma
Lung		Osteosarcoma, Metastatic
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
	Pelvis Nos	Osteosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Nasal cavity		Inflammation, Serous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mandibular Lymph Node	Hyperplasia, Reticulum Cell
Nasal cavity		Inflammation, Suppurative
Ovary		Abscess, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos
		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50102B
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methylene chloride
CAS Number: 75-09-2

Date Report Requested: 10/26/2014
Time Report Requested: 14:43:38
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow	Hyperplasia, Granulocytic
Kidney	Glomerulonephritis, Chronic
Liver	Hematopoiesis
Ovary	Abscess, Nos
Spleen	Hematopoiesis
Unspecified	Inflammation, Suppurative
Uterus	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH -

**** END OF REPORT ****