

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

C Number: C50680
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Female

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Mammary gland
Nasal cavity

Olfactory Sensory Epithelium

Mucosa

Ovary
Spleen
Uterus

Endometrium

Degeneration, Nos
Mixed Tumor, Malignant
Cytoplasmic Change, Inclusion
Hyperplasia, Epithelial
Inflammation, Acute/Chronic
Inflammation, Acute/Chronic
Hyperplasia, Lymphoid
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung	Pleura Nos	Inflammation, Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Peritoneum		Inflammation, Chronic
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Plasma Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen

Atrophy, Nos
Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 10 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Brain

Cortex Nos
Olfactory Sensory Epithelium

Cyst, Nos
Degeneration, Nos
Mineralization

Lung
Nasal cavity

Mucosa

Edema, Nos
Cytoplasmic Change, Inclusion
Hyperplasia, Epithelial

Unspecified
Uterus

Multiple Organs Nos
Endometrium

Inflammation, Acute/Chronic
Inflammation, Acute/Chronic
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Nasal cavity

Olfactory Sensory Epithelium
Mucosa

Degeneration, Nos
Cytoplasmic Change, Inclusion
Hyperplasia, Epithelial
Inflammation, Acute/Chronic
Inflammation, Acute/Chronic

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Neurofibrosarcoma
Kidney		Inflammation, Acute/Chronic
Mammary gland		Mixed Tumor, Malignant
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Uterus	Endometrium	Inflammation, Acute/Chronic Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_009

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Kidney	Tubule	Pigmentation, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Hemorrhagic Mineralization
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Lung		Inflammation, Interstitial
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Ovary		Cyst, Nos Teratoma, Nos
Uterus		Inflammation, Suppurative Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 10 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Tongue		Hyperkeratosis
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 10 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pituitary gland		Hyperplasia, Focal
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Intestine Small
Nasal cavity

Olfactory Sensory Epithelium
Jejunum
Mucosa

Degeneration, Nos
Hyperplasia, Lymphoid
Cytoplasmic Change, Inclusion
Hyperplasia, Epithelial
Inflammation, Acute/Chronic
Lymphoma, Mixed-Malignant Type
Hyperplasia, Lymphoid

Spleen
Uterus

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity		Hyperplasia, Epithelial
Skin		Squamous Cell Carcinoma
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity		Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary Unspecified	Multiple Organs Nos	Cyst, Nos Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_018

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Liver		Cyst, Nos
		Pigmentation, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Salivary gland		Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 10 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Ovary		Papillary Cystadenoma, Nos
Salivary gland		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Thyroid		Inflammation, Acute/Chronic Cyst, Follicular Nos
Uterus	Endometrium	Inflammation, Acute/Chronic Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Lymph node	Bronchial Lymph Node Bronchial Lymph Node	Hemosiderosis Histiocytosis
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Pancreas		Inflammation, Acute/Chronic Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Nasal cavity

Olfactory Sensory Epithelium
Mucosa

Degeneration, Nos
Cytoplasmic Change, Inclusion
Hyperplasia, Epithelial
Inflammation, Acute/Chronic
Hyperplasia, Nos

Uterus

Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Unspecified Uterus	Multiple Organs Nos Endometrium	Inflammation, Acute/Chronic Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Inflammation, Acute/Chronic Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Nasal cavity

Mucosa

Cytoplasmic Change, Inclusion
Hyperplasia, Epithelial
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pituitary gland		Adenocarcinoma, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Atrophy, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Kidney		Inflammation, Acute/Chronic
Liver		Inflammation, Acute/Chronic
Lung		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Inflammation, Acute/Chronic
Ovary		Atrophy, Nos
Unspecified	Thoracic Cavity Nos	Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 10 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain
Nasal cavity

Olfactory Sensory Epithelium
Mucosa

Degeneration, Nos
Cytoplasmic Change, Inclusion
Hyperplasia, Epithelial
Inflammation, Acute/Chronic
Lymphoma, Nos-Malignant

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Abscess, Nos Pigmentation, Nos
Tooth		Congenital Malformation, Nos
Uterus	Endometrium	Hyperplasia, Nos Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lymph node	Bronchial Lymph Node	Granuloma, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
Ovary		Inflammation, Acute/Chronic
Uterus		Inflammation, Chronic
		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Liver		Necrosis, Central
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cystadenoma, Nos
Uterus	Endometrium	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Spleen

Congestion, Nos
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Angiectasis Cyst, Nos
Pituitary gland	Intermedia	Adenoma, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Liver		Hepatocellular Adenoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pituitary gland		Hyperplasia, Focal
Stomach	Mucosa	Mineralization

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pituitary gland		Adenoma, Nos
Uterus	Endometrium	Hyperplasia, Nos
Vagina		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney	Glomerulus	Amyloidosis Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pituitary gland		Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Unspecified Uterus	Multiple Organs Nos Endometrium	Lymphocytic Inflammatory Infiltrate Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Thyroid Unspecified	Multiple Organs Nos	Follicular-Cell Adenoma Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Kidney		Inflammation, Acute/Chronic
Mammary gland		Inflammation, Suppurative
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Peritoneum		Inflammation, Suppurative
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045	TRT#: 1 DOSE: 10 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization	
Liver		Hepatocellular Adenoma Hepatocellular Carcinoma	
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial	
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic Inflammation, Acute/Chronic	
<hr/> PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Corpora Amylacea
	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Congestion, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Clitoral gland		Inflammation, Chronic Suppurative
Liver		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Peritoneum		Inflammation, Acute/Chronic
Salivary gland		Inflammation, Acute/Chronic
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Harderian gland	Hardarian Gland	Inflammation, Acute/Chronic
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Ovary		Inflammation, Acute/Chronic
Spleen		Inflammation, Acute/Chronic Hemangiosarcoma Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 10 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Liver		Inflammation, Suppurative
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Hemorrhagic
Uterus		Dilatation, Nos Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Spleen		Hemangiosarcoma, Metastatic
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Hemangiosarcoma
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney		Inflammation, Acute/Chronic
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Uterus		Inflammation, Acute/Chronic
	Endometrium	Decidual Alteration, Nos Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Nasal cavity
Ovary
Stomach

Mucosa

Cytoplasmic Change, Inclusion
Mineralization
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Heart		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Nos Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Lung		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Spleen		Hemangiosarcoma
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney		Calcification, Focal
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pituitary gland		Adenoma, Nos
Thyroid		Hyperplasia, Follicular Cell Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Unspecified	Multiple Organs Nos Multiple Organs Nos	Hematopoiesis Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Alveolar/Bronchiolar Carcinoma
		Atelectasis
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
	Multiple Organs Nos	Inflammation, Suppurative
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Harderian gland	Hardarian Gland	Adenoma, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Lymphocytic Inflammatory Infiltrate
Stomach		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Peritoneum		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Kidney		Pyelonephritis, Acute
Liver		Hepatocellular Carcinoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Intestine Small	Ileum, Ileum Ileum, Ileum	Amyloidosis Hyperplasia, Lymphoid
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Papillary Cystadenoma, Nos
Pituitary gland		Hyperplasia, Focal
Tooth		Congenital Malformation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Kidney	Tubule	Dilatation, Nos Pyelonephritis, Acute
Lymph node	Bronchial Lymph Node	Histiocytosis
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic Inflammation, Suppurative
Ovary		Abscess, Nos Cyst, Nos
Peritoneum		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Suppurative
Urinary bladder		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Hepatocellular Carcinoma, Metastatic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Inflammation, Acute/Chronic
		Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Lymphocytic Inflammatory Infiltrate Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Liver		Hepatocellular Carcinoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Inflammation, Acute/Chronic
		Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Unspecified	Multiple Organs Nos	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pituitary gland		Adenoma, Nos
Spleen		Necrosis, Hemorrhagic
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Peritoneum		Inflammation, Suppurative
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Peritoneum		Inflammation, Suppurative
Pituitary gland		Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Lymph node	Mesenteric Lymph Node	Angiectasis
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Pituitary gland		Hyperplasia, Focal
Spleen		Lymphoma, Mixed-Malignant Type
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
	Multiple Organs Nos	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Pituitary gland		Hyperplasia, Focal
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney		Glomerulonephritis, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Inflammation, Chronic
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pancreas		Atrophy, Nos Cystic Ducts
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Hyperplasia, Hematopoietic
Ovary		Abscess, Nos
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: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Intestine Small	Ileum, Ileum	Amyloidosis
Liver		Hepatocellular Adenoma
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Uterus	Endometrium	Inflammation, Acute/Chronic Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Nasal cavity

Olfactory Sensory Epithelium
Mucosa

Degeneration, Nos
Cytoplasmic Change, Inclusion
Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Nasal cavity

Turbinates Nos

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos Multiple Organs Nos	Inflammation, Acute/Chronic Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Brain

Nasal cavity

Unspecified

Olfactory Sensory Epithelium

Multiple Organs Nos

Adenoma, Nos

Degeneration, Nos

Hyperplasia, Epithelial

Inflammation, Acute/Chronic

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung		Inflammation, Acute/Chronic
Lymph node	Bronchial Lymph Node	Abscess, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Ovary		Atrophy, Nos
		Inflammation, Suppurative
Spleen		Hematopoiesis
Uterus		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic Cyst, Hemorrhagic
Ovary		Inflammation, Acute/Chronic
Pancreas		Follicular-Cell Adenoma
Thyroid		
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Uterus	Endometrium	Inflammation, Acute/Chronic Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity	Pleura Nos	Inflammation, Suppurative
	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
Ovary		Inflammation, Acute/Chronic
Peritoneum	Peritoneal Cavity Nos	Abscess, Nos
Unspecified	Multiple Organs Nos	Inflammation, Suppurative
	Multiple Organs Nos	Hematopoiesis
Uterus		Inflammation, Acute/Chronic
		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Harderian gland	Harderian Gland	Adenoma, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Cyst, Nos Granuloma, Nos
Pituitary gland		Adenoma, Nos
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Pituitary gland		Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Intestine Small	Ileum, Ileum	Amyloidosis
Lung		Lymphocytic Inflammatory Infiltrate
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Kidney		Lymphoma, Mixed-Malignant Type
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Spleen		Hyperplasia, Lymphoid
Uterus		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic Abscess, Nos
Ovary		Inflammation, Necrotizing
Skin		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Inflammation, Suppurative
	Multiple Organs Nos	

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Inflammation, Suppurative
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Lung		Inflammation, Suppurative
Lymph node	Bronchial Lymph Node	Abscess, Nos
	Bronchial Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Pituitary gland		Hyperplasia, Focal
Thymus		Necrosis, Nos
Tooth		Congenital Malformation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Heart	Cardiac Valve	Hemosiderosis
Kidney		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Suppurative
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Sensory Epithelium	Degeneration, Nos Mineralization
Heart		Perivasculitis
Liver		Hematopoiesis
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial Inflammation, Acute/Chronic
Pituitary gland		Hyperplasia, Focal
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Inflammation, Suppurative
Bone marrow		Hyperplasia, Hematopoietic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Hyperplasia, Epithelial
		Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Peritoneum		Inflammation, Suppurative
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Intestine Large
Kidney
Nasal cavity
Ovary

Rectum

Mineralization
Inflammation, Suppurative
Inflammation, Acute/Chronic
Inflammation, Suppurative
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node
Pituitary gland
Thyroid
Unspecified

Mandibular Lymph Node

Multiple Organs Nos

Hyperplasia, Lymphoid
Adenoma, Nos
Follicular-Cell Adenoma
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Lung		Alveolar Macrophages
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos Adipose Tissue	Hibernoma Inflammation, Acute/Chronic Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Ovary		Cyst, Nos
Pituitary gland		Angiectasis
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Lung		Adenocarcinoma, Nos, Metastatic
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_007

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Intestine Small	Ileum, Ileum	Amyloidosis
Kidney		Inflammation, Acute/Chronic
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Nasal cavity
Ovary
Unspecified

Mucosa
Multiple Organs Nos
Multiple Organs Nos

Cytoplasmic Change, Inclusion
Abscess, Nos
Inflammation, Acute/Chronic
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_009

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Hematopoiesis
Bone marrow		Hyperplasia, Hematopoietic
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Ovary		Cyst, Nos
Peritoneum		Inflammation, Suppurative
Uterus	Endometrium	Hyperplasia, Nos Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Inflammation, Acute/Chronic
Liver		Hepatocellular Adenoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Pancreas		Cystic Ducts
Spleen		Hyperplasia, Lymphoid
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Nasal cavity
Unspecified

Capsule
Mucosa
Multiple Organs Nos

Adenoma, Nos
Mineralization
Cytoplasmic Change, Inclusion
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland
Thyroid
Unspecified

Multiple Organs Nos

Adenoma, Nos
Hyperplasia, Follicular Cell
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain		Corpora Amylacea
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Mammary gland		Adenosquamous Carcinoma
Ovary		Cyst, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Nasal cavity
Pituitary gland

Mucosa

Salivary gland
Thyroid

Mineralization
Cytoplasmic Change, Inclusion
Adenoma, Nos
Cyst, Hemorrhagic
Inflammation, Acute/Chronic
Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain		Mineralization
Lymph node	Mandibular Lymph Node	Squamous Cell Carcinoma, Metastatic Squamous Cell Carcinoma, Metastatic
Skin		Squamous Cell Carcinoma
Unspecified	Multiple Organs Nos Multiple Organs Nos	Hematopoiesis Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain		Mineralization
Heart	Cardiac Valve	Pigmentation, Nos
Kidney		Glomerulonephritis, Chronic
Liver		Hepatocellular Adenoma
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Ovary		Abscess, Nos
		Cyst, Nos
Spleen		Hyperplasia, Lymphoid
Uterus		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Liver
Lymph node
Ovary
Pituitary gland
Spleen

Mandibular Lymph Node

Lymphocytic Inflammatory Infiltrate
Mineralization
Inflammation, Acute/Chronic
Hyperplasia, Lymphoid
Cyst, Nos
Adenoma, Nos
Congestion, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_018

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Inflammation, Suppurative
Ovary		Cyst, Hemorrhagic
Pituitary gland		Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_019

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Pituitary gland
Unspecified

Uterus

Intestinal Tract

Multiple Organs Nos
Multiple Organs Nos
Endometrium

Hamartoma
Hyperplasia, Focal
Inflammation, Acute/Chronic
Pigmentation, Nos
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland
Unspecified

Multiple Organs Nos

Adenoma, Nos
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Ovary		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Adenoma
	Hepatocytes	Necrosis, Nos
Ovary		Cyst, Nos
Pituitary gland		Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Hepatocellular Adenoma
Lung		Congestion, Nos
Ovary		Inflammation, Suppurative
Peritoneum		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus		Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Adenoma
Lymph node	Renal Lymph Node	Hemorrhage, Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Pituitary gland		Adenoma, Nos
Spleen		Lymphoma, Mixed-Malignant Type
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Maxilla	Fibrous Osteodystrophy
Brain	Olfactory Sensory Epithelium	Degeneration, Nos
Intestine Small	Ileum, Ileum	Amyloidosis
Lung		Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
		Inflammation, Acute/Chronic
Pituitary gland		Adenoma, Nos
Salivary gland		Inflammation, Acute/Chronic
Stomach		Inflammation, Proliferative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Nasal cavity
Pituitary gland
Spleen
Unspecified

Mucosa

Multiple Organs Nos

Cytoplasmic Change, Inclusion
Adenoma, Nos
Infarct, Healed
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_027

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Glomerulonephritis, Nos
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Ovary		Abscess, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
	Multiple Organs Nos	Inflammation, Suppurative
Uterus		Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Ovary		Abscess, Nos
Peritoneum		Inflammation, Suppurative
Thyroid		Follicular-Cell Adenoma
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_029

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Ovary		Abscess, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
	Multiple Organs Nos	Inflammation, Suppurative
Uterus		Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Uterus

Endometrium

Corpora Amylacea
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
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

Adrenal gland
Brain
Ovary
Tooth
Unspecified

Multiple Organs Nos

Adenoma, Nos
Mineralization
Abscess, Nos
Congenital Malformation, Nos
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Cervix Uteri	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Lymphocytic Inflammatory Infiltrate Mineralization
Intestine Large	Rectum	Inflammation, Suppurative
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Pituitary gland		Hyperplasia, Focal
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Cervix Uteri	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Ovary

Unspecified

Uterus

Multiple Organs Nos
Multiple Organs Nos

Endometrium

Hyperplasia, Granulocytic
Cyst, Nos
Inflammation, Chronic
Inflammation, Acute/Chronic
Lymphoma, Mixed-Malignant Type
Adenocarcinoma, Nos
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Glomerulonephritis, Nos
Liver		Inflammation, Suppurative
		Lymphoma, Nos-Malignant
Mammary gland		Acinar-Cell Carcinoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Ovary		Cyst, Nos
Pituitary gland		Adenoma, Nos
Spleen		Fibrosis, Focal
		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Ovary		Inflammation, Suppurative
Stomach	Glandular Stomach	Cyst, Nos
	Glandular Stomach	Dilatation, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Acute/Chronic Mineralization
Liver		Torsion
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion Inflammation, Acute/Chronic
Ovary		Cyst, Nos Sertoli-Cell Tumor
Unspecified		Steatitis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Lymphocytic Inflammatory Infiltrate
Pituitary gland		Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Lymph node
Nasal cavity
Pituitary gland

Rectum
Mandibular Lymph Node
Mucosa

Inflammation, Suppurative
Hemosiderosis
Cytoplasmic Change, Inclusion
Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_040

TRT#: 3
DOSE: 0

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Thymus

Hemorrhage
Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain		Mineralization
Peritoneum		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Nos
		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
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

Unspecified

Shoulder Nos

Osteosarcoma
Osteosarcoma, Invasive
Osteosarcoma, Metastatic

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Alveolar/Bronchiolar Carcinoma Histiocytosis Lymphocytic Inflammatory Infiltrate
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Ovary		Cyst, Nos
Pituitary gland		Adenoma, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Nasal cavity	Inflammation, Serous
Pituitary gland	Angiectasis
Spleen	Hyperplasia, Lymphoid
Tooth	Congenital Malformation, Nos
Uterus	Decidual Alteration, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Ovary		Luteoma
Stomach		Mineralization

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_046

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Intestine Small	Ileum, Ileum	Amyloidosis
Liver		Hepatocellular Adenoma
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Pituitary gland		Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Intestine Small
Uterus

Ileum, Ileum
Endometrium

Mineralization
Amyloidosis
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
Kidney		Nephrosis, Hydro
Liver		Hepatocellular Adenoma
		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Pituitary gland	Intermedia	Adenoma, Nos
Unspecified		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Nos
Vagina		Polyp, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland
Unspecified

Multiple Organs Nos

Angiectasis
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50680
Test Type: Long-Term
Route: Inhalation
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl methacrylate
CAS Number: 80-62-6

Date Report Requested: 10/26/2014
Time Report Requested: 15:08:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Heart	Cardiac Valve	Pigmentation, Nos
Kidney		Inflammation, Acute/Chronic
Nasal cavity	Mucosa	Cytoplasmic Change, Inclusion
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****