

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

C Number:	C92005
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2097

TRT#: 7
DOSE: 2PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2097

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Spleen
Testes			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2098

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2098

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Nose	Spleen
Testes			

OBSERVATIONS

Lung	Artery	Mineralization	Mild
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2099

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2099

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Nose
Spleen	Testes		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2100

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2100

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Nose
Spleen	Testes		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:35

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2101

TRT#: 7

SEX: Male

DAY ON TEST: 93

DOSE: 2PPM

DISP: Terminal Sacrifice

HISTO: 2101

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone

Epididymis

Heart

Kidney

Larynx

Liver

Lung

Nose

Spleen

Testes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2102

TRT#: 7
DOSE: 2PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2102

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Spleen
Testes			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2104	TRT#: 7 DOSE: 2PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 2104
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Larynx
Liver	Lung	Spleen	Testes

OBSERVATIONS

Kidney		Atrophy	Minimal
Nose	Respirat Epith	Metaplasia	Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:35

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2108

TRT#: 3

SEX: Male

DAY ON TEST: 93

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2108

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2110

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2110

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Spleen
Testes			

MISSING

Epididymis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:35
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2111

TRT#: 3

SEX: Male

DAY ON TEST: 93

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2111

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:35

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2113

TRT#: 5

SEX: Male

DAY ON TEST: 93

DOSE: 1PPM

DISP: Terminal Sacrifice

HISTO: 2113

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2114

TRT#: 5
DOSE: 1PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2114

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2116

TRT#: 5

SEX: Male

DAY ON TEST: 93

DOSE: 1PPM

DISP: Terminal Sacrifice

HISTO: 2116

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2117

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2117

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Nose
Spleen	Testes		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2118

TRT#: 5
DOSE: 1PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2118

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2119

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2119

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Nose
Spleen	Testes		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2120

TRT#: 7
DOSE: 2PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2120

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Nose
Spleen	Testes		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2121

TRT#: 7
DOSE: 2PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2121

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Spleen
Testes			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2122

TRT#: 7
DOSE: 2PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2122

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Spleen
Testes			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2123

TRT#: 5

SEX: Male

DAY ON TEST: 93

DOSE: 1PPM

DISP: Terminal Sacrifice

HISTO: 2123

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2126

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2126

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Nose
Spleen	Testes		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2127

TRT#: 3

SEX: Male

DAY ON TEST: 93

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2127

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2128

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2128

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Larynx
Liver	Lung	Nose	Spleen
Testes			

OBSERVATIONS

Kidney	Nephropathy	Minimal
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PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2129

TRT#: 5
DOSE: 1PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2129

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2130

TRT#: 3

SEX: Male

DAY ON TEST: 93

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2130

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2131

TRT#: 7
DOSE: 2PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2131

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Spleen	Testes

OBSERVATIONS

Epididymis	Perivascular	Inflammation	Chronic, Mild
Nose	Respirat Epith	Metaplasia	Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2132

TRT#: 3

SEX: Male

DAY ON TEST: 93

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2132

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2135

TRT#: 7
DOSE: 2PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2135

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Spleen
Testes			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2136

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2136

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Nose
Spleen	Testes		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2137	TRT#: 5	SEX: Male	DAY ON TEST: 93
	DOSE: 1PPM	DISP: Terminal Sacrifice	HISTO: 2137

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2138

TRT#: 5
DOSE: 1PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2138

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2139

TRT#: 7
DOSE: 2PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2139

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Spleen
Testes			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2140

TRT#: 1
DOSE: 0PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2140

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Epididymis	Heart	Kidney
Larynx	Liver	Lung	Nose
Spleen			

OBSERVATIONS

Testes	Seminif Tub	Degeneration	Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2141

TRT#: 3

SEX: Male

DAY ON TEST: 93

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2141

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2142

TRT#: 3

SEX: Male

DAY ON TEST: 93

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2143

TRT#: 3

SEX: Male

DAY ON TEST: 93

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2143

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2144

TRT#: 3
DOSE: 0.5PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2144

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2146

TRT#: 5
DOSE: 1PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2146

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2147

TRT#: 3
DOSE: 0.5PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2147

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2149

TRT#: 5
DOSE: 1PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 2149

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2150

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2150

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2154

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2154

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2155

TRT#: 6
DOSE: 1PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2155

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2156

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2156

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2158

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2158

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2159

TRT#: 8
DOSE: 2PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2159

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2160

TRT#: 6
DOSE: 1PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2160

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2162

TRT#: 6

SEX: Female

DAY ON TEST: 94

DOSE: 1PPM

DISP: Terminal Sacrifice

HISTO: 2162

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2163	TRT#: 8 DOSE: 2PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 94 HISTO: 2163
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Ovary	Spleen
Uterus			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2165

TRT#: 6

SEX: Female

DAY ON TEST: 94

DOSE: 1PPM

DISP: Terminal Sacrifice

HISTO: 2165

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2166

TRT#: 8
DOSE: 2PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2166

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Ovary	Spleen
Uterus			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2167

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2167

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2168

TRT#: 6
DOSE: 1PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2168

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2170

TRT#: 6

SEX: Female

DAY ON TEST: 94

DOSE: 1PPM

DISP: Terminal Sacrifice

HISTO: 2170

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2171

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2171

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2173

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2173

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2174

TRT#: 8
DOSE: 2PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2174

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2175

TRT#: 8
DOSE: 2PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2175

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Ovary	Spleen
Uterus			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2176

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2176

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2177

TRT#: 6
DOSE: 1PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2177

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2178

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2178

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2179

TRT#: 8
DOSE: 2PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2179

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Liver
Lung	Ovary	Spleen	Uterus

OBSERVATIONS

Larynx		Inflammation	Chronic, Minimal
Nose	Respirat Epith	Metaplasia	Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2181

TRT#: 8
DOSE: 2PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2181

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Ovary	Spleen
Uterus			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2182

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2182

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2184

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2184

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Larynx	Liver
Lung	Nose	Ovary	Spleen
Uterus			

OBSERVATIONS

Kidney	Nephropathy	Minimal
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PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2185

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2185

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2186

TRT#: 6
DOSE: 1PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2186

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2187

TRT#: 8
DOSE: 2PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2187

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Ovary	Spleen
Uterus			

OBSERVATIONS

Nose	Respirat Epith	Metaplasia	Squamous, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2188

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2188

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2189

TRT#: 8
DOSE: 2PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2189

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Larynx	Liver
Lung	Nose	Ovary	Spleen
Uterus			

OBSERVATIONS

Kidney	Nephropathy	Minimal
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PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2190	TRT#: 8 DOSE: 2PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 94 HISTO: 2190
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Larynx	Lung
Ovary	Spleen	Uterus	

OBSERVATIONS

Kidney		Nephropathy	Minimal
Liver		Inflammation	Chronic, Minimal
Nose		Inflammation	Chronic, Minimal
	Respirat Epith	Metaplasia	Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2191

TRT#: 2
DOSE: 0PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2191

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Kidney	Larynx
Liver	Lung	Nose	Ovary
Spleen	Uterus		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2194

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2194

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2196

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2196

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2197

TRT#: 2

SEX: Female

DAY ON TEST: 94

DOSE: 0PPM

DISP: Terminal Sacrifice

HISTO: 2197

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone

Heart

Kidney

Larynx

Liver

Lung

Nose

Ovary

Spleen

Uterus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2198

TRT#: 6
DOSE: 1PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 94
HISTO: 2198

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2199

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2199

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methyl vinyl ketone
CAS Number: 78-94-4

Date Report Requested: 10/19/2014
Time Report Requested: 22:42:36
First Dose M/F: NA / NA
Lab: NIEHS

ANIMAL ID: 2200

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2200

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2201

TRT#: 4

SEX: Female

DAY ON TEST: 94

DOSE: 0.5PPM

DISP: Terminal Sacrifice

HISTO: 2201

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 92005-02

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methyl vinyl ketone

CAS Number: 78-94-4

Date Report Requested: 10/19/2014

Time Report Requested: 22:42:36

First Dose M/F: NA / NA

Lab: NIEHS

ANIMAL ID: 2203

TRT#: 6

SEX: Female

DAY ON TEST: 94

DOSE: 1PPM

DISP: Terminal Sacrifice

HISTO: 2203

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE