

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

| | |
|-----------------------------|--------------|
| C Number: | C20301 |
| 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: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 2

SEX: Male

TRT#: 2

TRT: 750 PPM

ANIMAL ID: 9

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 09:02:36 | 94.2 | | 09:02:36 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:46:50 | 125.1 | | 10:46:50 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:08:48 | 149.0 | | 05:00:50 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:09:50 | 149.0 | | 05:09:50 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 3 **SEX:** Male **TRT#:** 3 **TRT:** 1500 PPM
ANIMAL ID: 12

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 10:02:38 | 96.5 | | 10:02:38 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:50:46 | 133.1 | | 10:50:46 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:11:38 | 173.6 | | 05:11:52 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:13:52 | 173.6 | | 05:13:52 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 3 **SEX:** Male **TRT#:** 3 **TRT:** 1500 PPM
ANIMAL ID: 13

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|------------|--|--------------|------------------|--------------------|---------------|----------------------|-----------------|---------------------|
| 1 | 07/05/06 | 2 | | 10:02:38 | 84.3 | | 10:02:38 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:50:46 | 115.1 | | 10:50:46 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:11:38 | 150.9 | | 05:11:52 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:13:52 | 150.9 | | 05:13:52 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 3 SEX: Male TRT#: 3 TRT: 1500 PPM
ANIMAL ID: 15

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 10:02:38 | 95.0 | | 10:02:38 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:50:46 | 127.8 | | 10:50:46 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:11:38 | 161.3 | | 05:11:52 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:13:52 | 161.3 | | 05:13:52 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 4 **SEX:** Male **TRT#:** 4 **TRT:** 3000 PPM
ANIMAL ID: 16

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|------------|-------------|--|------------------|--------------------|---------------|----------------------|-----------------|---------------------|
| 1 | 07/05/06 | 2 | | 11:02:40 | 86.6 | | 11:02:40 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:53:56 | 123.6 | | 10:53:56 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:14:38 | 149.4 | | 04:30:50 | Unremarkable |
| | | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | |
| 15 | 07/19/06 | 21 | | 05:15:54 | 149.4 | | 05:15:54 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 4 **SEX:** Male **TRT#:** 4 **TRT:** 3000 PPM
ANIMAL ID: 17

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:40 | 98.4 | | 11:02:40 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:53:56 | 135.3 | | 10:53:56 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:14:38 | 171.9 | | 04:30:50 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:15:54 | 171.9 | | 05:15:54 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

| | | | |
|----------------------|------------------|----------------|----------------------|
| CAGE: 4 | SEX: Male | TRT#: 4 | TRT: 3000 PPM |
| ANIMAL ID: 18 | | | |

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|----------|-------|--|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:40 | 89.1 | | 11:02:40 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:53:56 | 122.2 | | 10:53:56 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:14:38 | 149.8 | | 04:30:50 | Unremarkable |
| | | | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | |
| 15 | 07/19/06 | 21 | | 05:15:54 | 149.8 | | 05:15:54 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 4 **SEX:** Male **TRT#:** 4 **TRT:** 3000 PPM
ANIMAL ID: 19

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:40 | 92.6 | | 11:02:40 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:53:56 | 123.9 | | 10:53:56 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:14:38 | 150.4 | | 04:30:50 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:15:54 | 150.4 | | 05:15:54 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 4 SEX: Male TRT#: 4 TRT: 3000 PPM
ANIMAL ID: 20

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:40 | 99.5 | | 11:02:40 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:53:56 | 134.7 | | 10:53:56 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:14:38 | 172.1 | | 04:30:50 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:15:54 | 172.1 | | 05:15:54 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 5 SEX: Male TRT#: 5 TRT: 10000 PPM
ANIMAL ID: 21

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:42 | 91.8 | | 11:02:42 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:57:40 | 118.3 | | 10:57:40 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:18:28 | 147.1 | | 05:18:22 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:20:56 | 147.1 | | 05:20:56 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 5 SEX: Male TRT#: 5 TRT: 10000 PPM
ANIMAL ID: 22

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:42 | 91.6 | | 11:02:42 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:57:40 | 115.8 | | 10:57:40 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:18:28 | 149.5 | | 05:18:22 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:20:56 | 149.5 | | 05:20:56 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 5 SEX: Male TRT#: 5 TRT: 10000 PPM

ANIMAL ID: 23

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|--|----------|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:42 | 84.2 | | 11:02:42 | Unremarkable |
| 8 | 07/12/06 | 4 | | 10:57:40 | 108.3 | | 10:57:40 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:18:28 | 135.5 | | 05:18:22 | Unremarkable |
| REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:20:56 | 135.5 | | 05:20:56 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 7 **SEX:** Female **TRT#:** 7 **TRT:** VEHICLE CONTROL
ANIMAL ID: 32

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:46 | 82.2 | | 11:02:46 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:07:20 | 104.8 | | 11:07:20 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:27:36 | 120.6 | | 05:27:36 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:29:38 | 120.6 | | 05:29:38 | Unremarkable |

Experiment Number: 20301-01
 Test Type: 14-DAY
 Route: DOSED FEED
 Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 7 **SEX:** Female **TRT#:** 7 **TRT:** VEHICLE CONTROL
ANIMAL ID: 35

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:46 | 92.1 | | 11:02:46 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:07:20 | 103.8 | | 11:07:20 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:27:36 | 120.6 | | 05:27:36 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:29:38 | 120.6 | | 05:29:38 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 8 **SEX:** Female **TRT#:** 8 **TRT:** 750 PPM
ANIMAL ID: 36

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:48 | 81.4 | | 11:02:48 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:10:40 | 103.1 | | 11:10:40 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:30:28 | 122.0 | | 05:30:38 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:32:40 | 122.0 | | 05:32:40 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 8

SEX: Female

TRT#: 8

TRT: 750 PPM

ANIMAL ID: 37

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:48 | 88.4 | | 11:02:48 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:10:40 | 109.6 | | 11:10:40 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:30:28 | 126.5 | | 05:30:38 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:32:40 | 126.5 | | 05:32:40 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 8 SEX: Female TRT#: 8 TRT: 750 PPM
ANIMAL ID: 38

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:48 | 90.5 | | 11:02:48 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:10:40 | 112.9 | | 11:10:40 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:30:28 | 129.9 | | 05:30:38 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:32:40 | 129.9 | | 05:32:40 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 8 **SEX:** Female **TRT#:** 8 **TRT:** 750 PPM
ANIMAL ID: 40

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:48 | 90.0 | | 11:02:48 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:10:40 | 109.7 | | 11:10:40 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:30:28 | 130.4 | | 05:30:38 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:32:40 | 130.4 | | 05:32:40 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 9 **SEX:** Female **TRT#:** 9 **TRT:** 1500 PPM
ANIMAL ID: 41

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:50 | 91.6 | | 11:02:50 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:12:50 | 115.8 | | 11:12:50 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:33:16 | 134.4 | | 05:33:16 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:35:42 | 134.4 | | 05:35:42 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 9 SEX: Female TRT#: 9 TRT: 1500 PPM
ANIMAL ID: 43

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:50 | 86.1 | | 11:02:50 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:12:50 | 119.2 | | 11:12:50 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:33:16 | 135.3 | | 05:33:16 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:35:42 | 135.3 | | 05:35:42 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 9

SEX: Female

TRT#: 9

TRT: 1500 PPM

ANIMAL ID: 45

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|----------|-------|--|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 11:02:50 | 85.0 | | 11:02:50 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:12:50 | 100.9 | | 11:12:50 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:33:16 | 116.9 | | 05:33:16 | Unremarkable |
| | | | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | |
| 15 | 07/19/06 | 21 | | 05:35:42 | 116.9 | | 05:35:42 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 10

SEX: Female

TRT#: 10

TRT: 3000 PPM

ANIMAL ID: 46

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:52 | 97.6 | | 12:02:52 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:15:22 | 106.2 | | 11:15:22 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:35:50 | 123.2 | | 05:33:22 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:37:46 | 123.2 | | 05:37:46 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 10

SEX: Female

TRT#: 10

TRT: 3000 PPM

ANIMAL ID: 47

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|----------|-------|--|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:52 | 87.1 | | 12:02:52 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:15:22 | 102.8 | | 11:15:22 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:35:50 | 120.0 | | 05:33:22 | Unremarkable |
| | | | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | |
| 15 | 07/19/06 | 21 | | 05:37:46 | 120.0 | | 05:37:46 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 10 SEX: Female TRT#: 10 TRT: 3000 PPM
ANIMAL ID: 48

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:52 | 77.5 | | 12:02:52 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:15:22 | 95.6 | | 11:15:22 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:35:50 | 114.0 | | 05:33:22 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:37:46 | 114.0 | | 05:37:46 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 10 **SEX:** Female **TRT#:** 10 **TRT:** 3000 PPM
ANIMAL ID: 49

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:52 | 93.2 | | 12:02:52 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:15:22 | 110.0 | | 11:15:22 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:35:50 | 125.2 | | 05:33:22 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:37:46 | 125.2 | | 05:37:46 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 10 **SEX:** Female **TRT#:** 10 **TRT:** 3000 PPM
ANIMAL ID: 50

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:52 | 82.2 | | 12:02:52 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:15:22 | 102.4 | | 11:15:22 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:35:50 | 121.3 | | 05:33:22 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:37:46 | 121.3 | | 05:37:46 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 11 SEX: Female TRT#: 11 TRT: 10000 PPM
ANIMAL ID: 51

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:56 | 90.6 | | 12:02:56 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:19:20 | 100.5 | | 11:19:20 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:42:42 | 113.1 | | 05:42:42 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:44:46 | 113.1 | | 05:44:46 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 11

SEX: Female

TRT#: 11

TRT: 10000 PPM

ANIMAL ID: 52

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:56 | 94.2 | | 12:02:56 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:19:20 | 111.4 | | 11:19:20 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:42:42 | 127.1 | | 05:42:42 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:44:46 | 127.1 | | 05:44:46 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 11 **SEX:** Female **TRT#:** 11 **TRT:** 10000 PPM
ANIMAL ID: 53

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:56 | 80.1 | | 12:02:56 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:19:20 | 92.3 | | 11:19:20 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:42:42 | 109.1 | | 05:42:42 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:44:46 | 109.1 | | 05:44:46 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 11

SEX: Female

TRT#: 11

TRT: 10000 PPM

ANIMAL ID: 54

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:56 | 90.8 | | 12:02:56 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:19:20 | 106.6 | | 11:19:20 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:42:42 | 122.5 | | 05:42:42 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:44:46 | 122.5 | | 05:44:46 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

| | | | |
|-----------------|--------------------|-----------------|-----------------------|
| CAGE: 11 | SEX: Female | TRT#: 11 | TRT: 10000 PPM |
|-----------------|--------------------|-----------------|-----------------------|

ANIMAL ID: 55

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:56 | 92.3 | | 12:02:56 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:19:20 | 107.7 | | 11:19:20 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:42:42 | 120.0 | | 05:42:42 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:44:46 | 120.0 | | 05:44:46 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

| | | | |
|----------------------|--------------------|-----------------|-----------------------|
| CAGE: 12 | SEX: Female | TRT#: 12 | TRT: 30000 PPM |
| ANIMAL ID: 56 | | | |

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:58 | 87.0 | | 12:02:58 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:23:02 | 88.8 | | 11:23:02 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:45:24 | 104.0 | | 05:45:44 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:47:48 | 104.0 | | 05:47:48 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 12 **SEX:** Female **TRT#:** 12 **TRT:** 30000 PPM
ANIMAL ID: 57

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:58 | 87.5 | | 12:02:58 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:23:02 | 88.7 | | 11:23:02 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:45:24 | 105.8 | | 05:45:44 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:47:48 | 105.8 | | 05:47:48 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

CAGE: 12 SEX: Female TRT#: 12 TRT: 30000 PPM
ANIMAL ID: 58

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:58 | 90.6 | | 12:02:58 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:23:02 | 92.7 | | 11:23:02 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:45:24 | 103.0 | | 05:45:44 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:47:48 | 103.0 | | 05:47:48 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

CAGE: 12

SEX: Female

TRT#: 12

TRT: 30000 PPM

ANIMAL ID: 59

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:58 | 94.4 | | 12:02:58 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:23:02 | 93.7 | | 11:23:02 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:45:24 | 104.0 | | 05:45:44 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:47:48 | 104.0 | | 05:47:48 | Unremarkable |

Experiment Number: 20301-01
Test Type: 14-DAY
Route: DOSED FEED
Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY
Test Compound: p-Toluenesulfonamide
CAS Number: 70-55-3

Date Report Requested: 10/22/2014
Time Report Requested: 15:04:47
First Dose M/F: NA / NA
Lab: MBA

| | | | |
|-----------------|--------------------|-----------------|-----------------------|
| CAGE: 12 | SEX: Female | TRT#: 12 | TRT: 30000 PPM |
|-----------------|--------------------|-----------------|-----------------------|

ANIMAL ID: 60

| DAY | DATE | OP ID | DOSE TIME | WEIGHT TIME | WT (g) | WEIGHT STATUS | OBS TIME | OBSERVATIONS |
|-----|--|-------|-----------|-------------|--------|---------------|----------|--------------|
| 1 | 07/05/06 | 2 | | 12:02:58 | 91.5 | | 12:02:58 | Unremarkable |
| 8 | 07/12/06 | 4 | | 11:23:02 | 95.5 | | 11:23:02 | Unremarkable |
| 15 | 07/19/06 | 21 | | 05:45:24 | 104.8 | | 05:45:44 | Unremarkable |
| | REMOVED ** REASON - TERMINAL SACRIFICE | | | | | | | |
| 15 | 07/19/06 | 21 | | 05:47:48 | 104.8 | | 05:47:48 | Unremarkable |

Experiment Number: 20301-01

Test Type: 14-DAY

Route: DOSED FEED

Species/Strain: Rat/F344/N Tac

E12:ANIMAL HISTORY

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/22/2014

Time Report Requested: 15:04:47

First Dose M/F: NA / NA

Lab: MBA

**** END OF REPORT ****