#### 

#### **Imidacloprid Oral Batch 254**

#### 

|  |  |  |  |
| --- | --- | --- | --- |
| Data File | Imidacloprid Calibration JLF 17120601.wiff | Result Table | Imidacloprid Calibration JLF 2017120101 Batch 254 Oral |
| Acquisition Date | 12/6/2017 2:11:40 PM | Algorithm Used | MQ4 |
| Acquisition Method | 20150114 Imidaloprid Method v2.dam | Instrument Name | 4000 Q TRAP |
| Project | HiThruput\2015\_01\_14 | Analyst | Jermaine Ford |

### Results Summary

| Sample Name | ACRC Sample Name | Calc. Conc. (ng/mL) | Analyte RT |
| --- | --- | --- | --- |
| Method Blank | Method Blank | ND | N/A |
| Laboratory Control Sample | 100.00 ppb LCS | 108 | 3.80 |
| 150116K001 | Imidacloprid 65 Oral 0 min | ND | N/A |
| 150116K002 | Imidacloprid 65 Oral 15 min | 1600 | 3.80 |
| 150116K003 | Imidacloprid 65 Oral 30 min | 2290 | 3.81 |
| 150116K004-Diluted 1:1 | Imidacloprid 65 Oral 60 min | 1550 | 3.80 |
| 150116K005 | Imidacloprid 65 Oral 120 min | 2920 | 3.80 |
| 150116K006 | Imidacloprid 65 Oral 240 min | 2610 | 3.80 |
| 150116K007 | Imidacloprid 65 Oral 480 min | 2330 | 3.80 |
| 150116K008 | Imidacloprid 65 Oral 720 min | 1360 | 3.81 |
| 150116K009 | Imidacloprid 65 Oral 1440 min | 171 | 3.81 |
| 150116K010 | Imidacloprid 65 Oral 2880 min | 19.7 | 3.81 |
| 150116K011 | Imidacloprid 65 Oral 4320 min | 6.62 | 3.80 |
| 150116K012 | Imidacloprid 66 Oral 0 min | ND | N/A |
| 150116K013 | Imidacloprid 66 Oral 15 min | 1770 | 3.80 |
| 150116K014 | Imidacloprid 66 Oral 30 min | 2660 | 3.81 |
| 150116K015-Diluted 1:1 | Imidacloprid 66 Oral 60 min | 2670 | 3.80 |
| 150116K016 | Imidacloprid 66 Oral 120 min | 2380 | 3.80 |
| 150116K017 | Imidacloprid 66 Oral 240 min | 1990 | 3.80 |
| 150116K018 | Imidacloprid 66 Oral 480 min | 648 | 3.80 |
| 150116K019 | Imidacloprid 66 Oral 720 min | 278 | 3.80 |
| 150116K020 | Imidacloprid 66 Oral 1440 min | 46.00 | 3.80 |
| 150116K021 | Imidacloprid 66 Oral 2880 min | 14.5 | 3.81 |
| 150116K022 | Imidacloprid 66 Oral 4320 min | 8.76 | 3.80 |
| 150116K023 | Imidacloprid 67 Oral 0 min | ND | N/A |
| 150116K024 | Imidacloprid 67 Oral 15 min | 831 | 3.80 |
| 150116K025 | Imidacloprid 67 Oral 30 min | 935 | 3.80 |
| 150116K026 | Imidacloprid 67 Oral 60 min | 1930 | 3.80 |
| 150116K027 | Imidacloprid 67 Oral 120 min | 2060 | 3.80 |
| 150116K028 | Imidacloprid 67 Oral 240 min | 2620 | 3.80 |
| 150116K029 | Imidacloprid 67 Oral 480 min | 2950 | 3.81 |
| 150116K030 | Imidacloprid 67 Oral 720 min | 1200 | 3.80 |
| 150116K031 | Imidacloprid 67 Oral 1440 min | 279 | 3.80 |
| 150116K032 | Imidacloprid 67 Oral 2880 min | 17.9 | 3.81 |
| 150116K033 | Imidacloprid 67 Oral 4320 min | 13.2 | 3.80 |
| 150116K034 | Imidacloprid 68 Oral 0 min | ND | N/A |
| 150116K035 | Imidacloprid 68 Oral 15 min | 4410 | 3.80 |
| 150116K036 | Imidacloprid 68 Oral 30 min | 4310 | 3.80 |
| 150116K037-Diluted 1:1 | Imidacloprid 68 Oral 60 min | 6030 | 3.80 |
| 150116K038-Diluted 1:1 | Imidacloprid 68 Oral 120 min | 3400 | 3.80 |
| 150116K039-Diluted 1:1 | Imidacloprid 68 Oral 240 min | 2481 | 3.80 |
| 150116K040 | Imidacloprid 68 Oral 480 min | 2670 | 3.80 |
| 150116K041 | Imidacloprid 68 Oral 720 min | 1520 | 3.80 |
| 150116K042 | Imidacloprid 68 Oral 1440 min | 259 | 3.81 |
| 150116K043 | Imidacloprid 68 Oral 2880 min | 33.6 | 3.80 |
| 150116K044 | Imidacloprid 68 Oral 4320 min | ND | N/A |
| 2015012003 | 100.00 ppb CCV | 110 | 3.81 |

#### 

#### Imidacloprid IV Batch 255

#### 

|  |  |  |  |
| --- | --- | --- | --- |
| Data File | Imidacloprid Calibration JLF 17120101.wiff | Result Table | Imidacloprid Calibration JLF 2017120101 Batch 255 IV |
| Acquisition Date | 12/1/2017 11:42:24 AM | Algorithm Used | MQ4 |
| Acquisition Method | 20150114 Imidaloprid Method v2.dam | Instrument Name | 4000 Q TRAP |
| Project | HiThruput\2015\_01\_14 | Analyst | Jermaine Ford |

### Results Summary

| Sample Name | ACRC Sample Name | Calc. Conc. (ng/mL) | Analyte RT |
| --- | --- | --- | --- |
| 2015012004 | Method Blank | ND | N/A |
| 2015012005 | 100.00 ppb LCS | 94.0 | 3.80 |
| 150116K046 | Imidacloprid 69 iv 0 min | ND | N/A |
| 150116K047 | Imidacloprid 69 iv 5 min | 1190 | 3.80 |
| 150116K048 | Imidacloprid 69 iv 10 min | 1260 | 3.80 |
| 150116K049 | Imidacloprid 69 iv 30 min | 971 | 3.81 |
| 150116K050 | Imidacloprid 69 iv 60 min | 683 | 3.80 |
| 150116K051 | Imidacloprid 69 iv 120 min | 943 | 3.81 |
| 150116K052 | Imidacloprid 69 iv 240 min | 695 | 3.80 |
| 150116K053 | Imidacloprid 69 iv 480 min | 327 | 3.80 |
| 150116K054 | Imidacloprid 69 iv 720 min | 233 | 3.80 |
| 150116K055 | Imidacloprid 69 iv 1440 min | 17.6 | 3.81 |
| 150116K056 | Imidacloprid 69 iv 2880 min | 2.89 | 3.81 |
| 150116K057-Reanalysis | Imidacloprid 69 iv 4320 min | ND | N/A |
| 150116K058-Reanalysis | Imidacloprid 70 iv 0 min | ND | N/A |
| 150116K059 | Imidacloprid 70 iv 5 min | 1260 | 3.81 |
| 150116K060 | Imidacloprid 70 iv 10 min | 1500 | 3.81 |
| 150116K061 | Imidacloprid 70 iv 30 min | 1140 | 3.81 |
| 150116K062 | Imidacloprid 70 iv 60 min | 922 | 3.80 |
| 150116K063 | Imidacloprid 70 iv 120 min | 626 | 3.80 |
| 150116K064 | Imidacloprid 70 iv 240 min | 478 | 3.81 |
| 150116K065 | Imidacloprid 70 iv 480 min | 191 | 3.80 |
| 150116K066 | Imidacloprid 70 iv 720 min | 67.5 | 3.80 |
| 150116K067 | Imidacloprid 70 iv 1440 min | 8.66 | 3.81 |
| 150116K068 | Imidacloprid 70 iv 2880 min | ND | NA |
| 150116K069-Reanalysis | Imidacloprid 70 iv 4320 min | ND | N/A |
| 150116K070-Reanalysis | Imidacloprid 71 iv 0 min | ND | N/A |
| 150116K071 | Imidacloprid 71 iv 5 min | 786 | 3.80 |
| 150116K072 | Imidacloprid 71 iv 10 min | 683 | 3.80 |
| 150116K073 | Imidacloprid 71 iv 30 min | 743 | 3.80 |
| 150116K074 | Imidacloprid 71 iv 60 min | 603 | 3.80 |
| 150116K075 | Imidacloprid 71 iv 120 min | 786 | 3.81 |
| 150116K076 | Imidacloprid 71 iv 240 min | 552 | 3.81 |
| 150116K077 | Imidacloprid 71 iv 480 min | 232 | 3.80 |
| 150116K078 | Imidacloprid 71 iv 720 min | 141 | 3.81 |
| 150116K079 | Imidacloprid 71 iv 1440 min | 14.0 | 3.82 |
| 150116K080 | Imidacloprid 71 iv 2880 min | 2.12 | 3.82 |
| 150116K081 | Imidacloprid 71 iv 4320 min | ND | N/A |
| 150116K082 | Imidacloprid 72 iv 0 min | ND | N/A |
| 150116K083 | Imidacloprid 72 iv 5 min | 217 | 3.81 |
| 150116K084 | Imidacloprid 72 iv 10 min | 328 | 3.80 |
| 150116K085 | Imidacloprid 72 iv 30 min | 382 | 3.81 |
| 150116K086 | Imidacloprid 72 iv 60 min | 560 | 3.80 |
| 150116K087 | Imidacloprid 72 iv 120 min | 694 | 3.81 |
| 150116K088 | Imidacloprid 72 iv 240 min | 548 | 3.82 |
| 150116K089 | Imidacloprid 72 iv 480 min | 170 | 3.82 |
| 150116K090 | Imidacloprid 72 iv 720 min | 67 | 3.81 |
| 150116K091 | Imidacloprid 72 iv 1440 min | 8.54 | 3.81 |
| 150116K092 | Imidacloprid 72 iv 2880 min | ND | N/A |
| 150116K093 | Imidacloprid 72 iv 4320 min | 2.49 | 3.82 |
| Continuing Calibration Verification | 100.00 ppb CCV | 94.5 | 3.82 |