# Replicate Database Report

| Components of<br>Replicate<br>Database | APR<br>2021 | All<br>Periods |
|--|-------------|----------------|
| Number of Tests                        |             | 318            |
| Formulations                           |             | 147            |
| Labs                                   |             | 9              |
| Stands                                 |             | 47             |

# 1M-PC - Report Period: APR 2021

# by-Formulation Pooled s and Reproducibility of Replicate Data

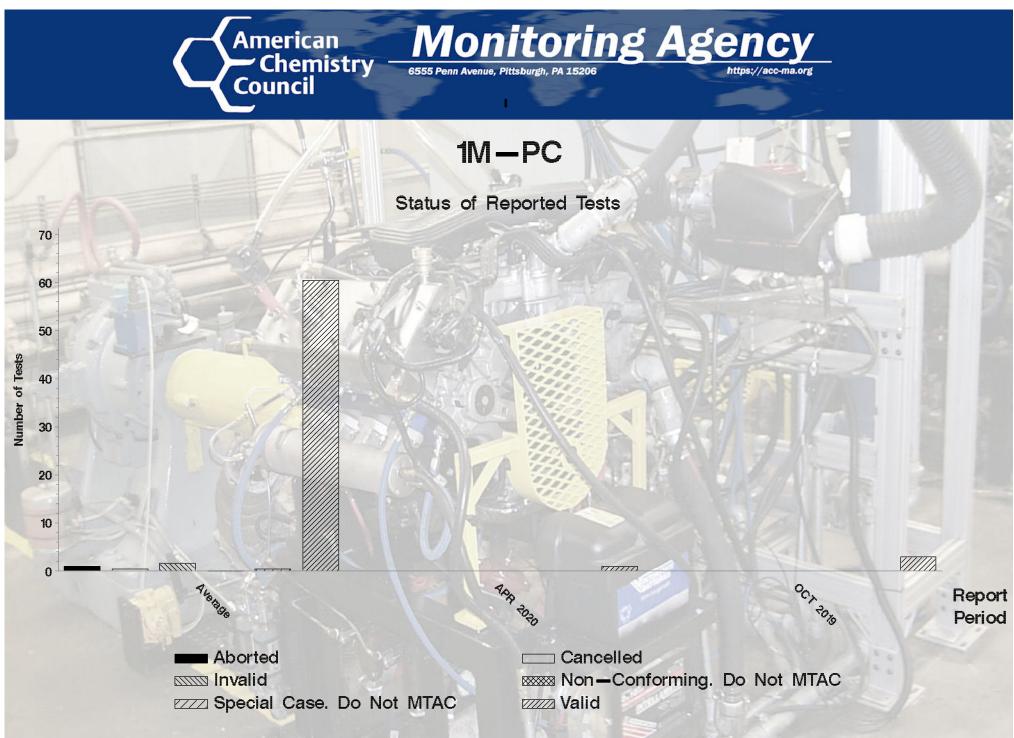
| Report<br>Period | Parameter        | Degrees<br>of<br>Freedom | Pooled<br>s | R       |
|------------------|------------------|--------------------------|-------------|---------|
| All              | TGF              | 171                      | 13.5881     | 38.047  |
| All              | WTD              | 171                      | 73.3573     | 205.401 |
| All              | BSOC             | 171                      | 0.1924      | 0.539   |
| All              | CF2WTD           | 171                      | 14.0081     | 39.223  |
| All              | TGF (Without SA) | 171                      | 14.6965     | 41.150  |
| All              | WTD (Without SA) | 171                      | 78.4647     | 219.701 |

#### 1M-PC - Report Period: APR 2021

 Pass/Fail

 TGF <=24 STUCK\_RINGS ='NO' WD <=332 TLHC <=4 BSOC <=0.5 SCUFFING ='NO'</td>

| Report<br>Period | API Category                   | N    | Number<br>Passed | %<br>Passed |
|------------------|--------------------------------|------|------------------|-------------|
| All              | All Categories, All Parameters | 3200 | 3200             | 100         |





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### Monitoring Agency 6555 Penn Avenue, Pittsburgh, PA 15206 https://acc-ma.org

# 1M-PC

Candidate Precision as Represented by Pooled S



BSOC TGF (Without SA) CF2WTD

EDR 1010

WTD (Without SA)

0C7 2019

Tuesday, April 20, 2021

94

80

70

60

50

40

30

20

10

0