PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: X5XXX3264 / 031M160 Test ID: X5XXX3264_SC032X020720100801 / 1111016948

Test Req.: 082012201403 – 6 Location: CHRYSLER TECH CENTER

Test Type: SC03(2X) Facility: Test Cell 7

Start Time: 10/08/2020 13:31:40 End Time: 10/08/2020 14:00:54

Requestor: REDACTED Operator: REDACTED

Seq. Purpose: SC03 – My 15 DS – Consent Decree Tailpipe

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
	Reference	Pre	156.102386		150.190506		
		Post	156.102234		150.190475		
		Diff.	-0.000152	+	-0.000031	=	-0.000183
Test Seg	ment: SC03 (1)						
Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
1	Sample	Pre	162.026672		0.000000		
		Post	162.031128		0.000000		
		Diff.	0.004456	+	0.000000	=	0.004456

Background Subtraction (mg) = 0.000000

Results

Test Segment: SC03 (1)

Phase CVS Mass (g) TUN Mass (g) Sample Ratio Mass (mg)

1 106422.868 766.771 138.793 0.618

Segment Mass Per Dist. (mg/Mi) Mass Per Dist. (mg/Km)

SC03
(1) 0.173 0.107

SPC Results

Test Segment: SC03 (1)

Phase Filter Face Velocity (cm/sec)

1 102.461

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 10/08/2020 14:17:58

Validator's Comments:

Conditioning

	Pre Test			Post Test		
Parameter	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	21.9	22.1	22.0	22.0	22.1	22.0
Weigh Room Pressure (kPa)	98.5	98.7	98.5	98.6	98.6	98.6
Weigh Room Dew Point (degC)	9.2	9.7	9.5	9.3	9.6	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	10/08 04:28	Pre-Tare Conditioning Ended	10/08 10:55
Post-Test Conditioning Started	10/08 14:04	Post-Test Conditioning Ended	10/08 14:57
Tare Weighing Done By Operator	10/08 10:55	Final Weighing Done By Operator	10/08 14:57
Filters Were Put in Sealed Housing	10/08 10:55	Reference Filter Was Changed	09/13 06:28

The results in this report relate only to this specific test.