

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: <b>V6DS63822 / 031M450</b>	Test ID: <b>V6DS63822_SC032X020720070101 / 1111015748</b>
Test Req.: <b>082012200801 - 7</b>	Location: <b>CHRYSLER TECH CENTER</b>
Test Type: <b>SC03(2X)</b>	Facility: <b>Test Cell 7</b>
Start Time: <b>07/01/2020 13:30:37</b>	End Time: <b>07/01/2020 13:59:50</b>
Requestor: <b>REDACTED</b>	Operator: <b>REDACTED</b>
Seq. Purpose: <b>SC03 - My 16 DS - Consent Decree Tailpipe</b>	

## Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	157.301300	166.216675	
		Post	157.299500	166.216446	
		Diff.	-0.001800	-0.000229	-0.002029

### Test Segment: SC03 (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	169.706314	0.000000	
		Post	169.709183	0.000000	
		Diff.	0.002869	0.000000	0.002869

## Results

### Test Segment: SC03 (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	218070.634	766.591	284.468	0.816

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
SC03 (1)	0.228	0.142

## SPC Results

### Test Segment: SC03 (1)

Phase	Filter Face Velocity (cm/sec)
1	103.033

**Test Validation:** Valid: Invalid: Retest: Accept: NIC: system Date: 07/01/2020 14:14:53

Validator's Comments:

### Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC )	21.9	22.0	22.0	22.0	22.1	22.0
Weigh Room Pressure (kPa )	98.2	98.2	98.2	98.1	98.2	98.2
Weigh Room Dew Point (degC )	9.4	9.6	9.5	9.4	9.7	9.5

### Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	07/01 07:13	Pre-Tare Conditioning Ended	07/01 08:38
Post-Test Conditioning Started	07/01 14:01	Post-Test Conditioning Ended	07/01 14:55
Tare Weighing Done By Operator	07/01 08:38	Final Weighing Done By Operator	07/01 14:55
Filters Were Put in Sealed Housing	07/01 08:38	Reference Filter Was Changed	06/13 14:48

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