

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X4XXX7698 / 031M303**      Test ID: **X4XXX7698\_SC032X020719100301 / 1111013055**  
 Test Req.: **082012191216 - 5**      Location: **CHRYSLER TECH CENTER**  
 Test Type: **SC03(2X)**      Facility: **Test Cell 7**  
 Start Time: **10/03/2019 11:45:53**      End Time: **10/03/2019 12:15:05**  
 Requestor: **REDACTED**      Operator: **REDACTED**  
 Seq. Purpose: **MY14 WK baseline with AEM applied**

## Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	167.750153	165.956223	
		Post	167.750671	165.957764	
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		Diff.	0.000518	+	0.001541
				=	0.002059

### Test Segment: SC03 (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	176.466553	0.000000	
		Post	176.469879	0.000000	
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		Diff.	0.003326	+	0.000000
				=	0.003326

## Results

### Test Segment: SC03 (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	222879.019	760.893	292.918	0.974

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
SC03 (3)	0.271	0.168

## SPC Results

### Test Segment: SC03 (3)

Phase	Filter Face Velocity (cm/sec)
1	102.597

**Test Validation:** Valid: Invalid: Retest: Accept: NIC: system Date: 10/03/2019 12:28:17

Validator's Comments:

### Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC )	22.0	22.0	22.0	21.9	22.1	22.0
Weigh Room Pressure (kPa )	98.1	98.2	98.1	97.9	98.1	98.0
Weigh Room Dew Point (degC )	8.9	9.7	9.5	9.2	9.7	9.5

### Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	10/03 07:09	Pre-Tare Conditioning Ended	10/03 09:04
Post-Test Conditioning Started	10/03 12:17	Post-Test Conditioning Ended	10/03 14:58
Tare Weighing Done By Operator	10/03 09:04	Final Weighing Done By Operator	10/03 14:58
Filters Were Put in Sealed Housing	10/03 09:04	Reference Filter Was Changed	10/02 21:29