# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID:	X5XXX2254 / 043M193	Test ID:	X5XXX2254_EPA75_020719060601 / 1111011468
Test Req.:	082012190636 - 4	Location:	CHRYSLER TECH CENTER
Test Type:	EPA75	Facility:	Test Cell 7
Start Time:	06/06/2019 13:04:40	End Time:	06/06/2019 13:45:34
Requestor:	REDACTED	Operator:	REDACTED
C	MV15 DC Deceline with AEM a	1:1	

Seq. Purpose: MY15 DS Baseline with AEM applied

## **Filter Weights**

Phase	Filter Type Reference	<b>Stage</b> Pre Post	<b>Prim. Wt. (mg)</b> 176.039856 176.040848		Sec. Wt. (mg) 165.452042 165.452332		Total
		Diff.	0.000992	+	0.000290	=	0.001282
Test Segr	nent: EPA75 (1)						
Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
1	Sample	Pre	168.331314		0.000000		
		Post	168.337906		0.000000		
		Diff.	0.006592	+	0.000000	- =	0.006592
2	Sample	Pre	172.594604		0.000000		
		Post	172.604187		0.000000		
		Diff.	0.009583	+	0.000000	=	0.009583
4	Sample	Pre	165.989822		0.000000		
		Post	165.994095		0.000000		
		Diff.	0.004273	+	0.000000	- =	0.004273

#### Results

#### Test Segment: EPA75 (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	91144.891	645.158	141.275	0.931
2	155761.016	1112.055	140.066	1.342
4	90468.148	645.069	140.246	0.599

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
EPA75 (1)	0.280	0.174

Test Validation:	Valid:	Invalid:	Retest:	Accept:	NIC: system Date: 06/06/2019 13:59:56
Validator's Comme	ents:				

## Conditioning

	Pre Test			Post Test			
Parameter	Min.	Max.	Avg.	Min.	Max.	Avg.	
Weigh Room Temperature (degC)	22.0	22.1	22.0	0.0	22.1	22.0	
Weigh Room Pressure (kPa)	97.9	98.0	97.9	98.0	98.1	98.1	
Weigh Room Dew Point (degC)	9.3	9.7	9.5	9.2	9.7	9.5	

### Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	06/06 09:01	Pre-Tare Conditioning Ended	06/06 10:27
Post-Test Conditioning Started	06/06 13:47	Post-Test Conditioning Ended	06/06 15:07
Tare Weighing Done By Operator	06/06 10:27	Final Weighing Done By Operator	06/06 15:07
Filters Were Put in Sealed Housing	06/06 10:27	Reference Filter Was Changed	05/06 06:59