

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X6XXX8088 / 045M712**      Test ID: **X6XXX8088\_EPA75\_020719060601 / 1111011464**  
 Test Req.: **082012190660 - 4**      Location: **CHRYSLER TECH CENTER**  
 Test Type: **EPA75**      Facility: **Test Cell 7**  
 Start Time: **06/06/2019 08:14:22**      End Time: **06/06/2019 08:55:00**  
 Requestor: **REDACTED**      Operator: **REDACTED**  
 Seq. Purpose: **MY16 DS Baseline with AEM applied**

## Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	176.040436	165.451630	
		Post	176.039017	165.452698	
		Diff.	-0.001419	+ 0.001068	= -0.000351

### Test Segment: EPA75 (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	165.613449	0.000000	
		Post	165.622711	0.000000	
		Diff.	0.009262	+ 0.000000	= 0.009262
2	Sample	Pre	169.165527	0.000000	
		Post	169.167694	0.000000	
		Diff.	0.002167	+ 0.000000	= 0.002167
4	Sample	Pre	167.953934	0.000000	
		Post	167.963013	0.000000	
		Diff.	0.009079	+ 0.000000	= 0.009079

## Results

### Test Segment: EPA75 (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	91182.993	646.274	141.090	1.307
2	155974.660	1113.176	140.117	0.304
4	90537.889	644.931	140.384	1.275

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
EPA75 (1)	0.213	0.133

**Test Validation:** Valid: Invalid: Retest: Accept: NIC: system Date: 06/06/2019 09:08:40  
 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	22.0	22.1	22.0
Weigh Room Pressure (kPa )	97.9	97.9	97.9	97.9	98.1	97.9
Weigh Room Dew Point (degC )	9.3	9.6	9.5	9.3	9.7	9.5

### Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	06/06 06:38	Pre-Tare Conditioning Ended	06/06 07:40
Post-Test Conditioning Started	06/06 08:58	Post-Test Conditioning Ended	06/06 12:47
Tare Weighing Done By Operator	06/06 07:40	Final Weighing Done By Operator	06/06 12:47
Filters Were Put in Sealed Housing	06/06 07:40	Reference Filter Was Changed	05/06 06:59