PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: X6XXX8061 / 031M287 Test ID: X6XXX8061_US2XSP020819082802 / 1111535752

Test Req.: 082012191019 – 2 Location: CHRYSLER TECH CENTER

Test Type: US06(2X) – using Split Bag US06 Facility: Test Cell 8

Start Time: 08/28/2019 12:01:51 End Time: 08/28/2019 12:23:22

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	183.345276	166.512650		
		Post	183.345032	166.514023		
		Diff.	-0.000244 +	0.001373	= -	0.001129
Test Seg	ment: US06 Split Ba	ag Cycle (3)				
Test Seg Phase	ment: US06 Split Ba Filter Type	ng Cycle (3) Stage	Prim. Wt. (mg)	Sec. Wt. (mg)		Total
	•	• • •	Prim. Wt. (mg) 173.752014	Sec. Wt. (mg)		Total
	Filter Type	Stage	` 0,	. 0		Total

Results

Test Segment: US06 Split Bag Cycle (3)

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

 1
 251836.809
 571.692
 440.511
 2.010

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (3)	0.251	0.156

SPC Results

 $Test\ Segment:\ US06\ Split\ Bag\ Cycle\ \ (3)$

Phase Filter Face Velocity (cm/sec)

1 76.854

2 76.476

Test Valid: Invalid: Retest: Accept: NIC: system Date: 08/28/2019 12:47:40

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	21.9	22.1	22.0	
Weigh Room Pressure (kPa)	97.8	97.8	97.8	97.8	97.8	97.8	
Weigh Room Dew Point (degC)	9.3	9.6	9.5	9.2	9.7	9.5	

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	08/28 07:14	Pre-Tare Conditioning Ended	08/28 09:16
Post-Test Conditioning Started	08/28 12:24	Post-Test Conditioning Ended	08/28 14:14
Tare Weighing Done By Operator	08/28 09:16	Final Weighing Done By Operator	08/28 14:14
Filters Were Put in Sealed Housing	08/28 09:16	Reference Filter Was Changed	08/04 06:56