

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T5305PV57 / GRW2758	Test ID: T5305PV57_US2XSP020821031602 / 1111541938
Test Req.: 082012210457 - 3	Location: CHRYSLER TECH CENTER
Test Type: US06(2X) - using Split Bag US06	Facility: Test Cell 8
Start Time: 03/16/2021 14:26:01	End Time: 03/16/2021 14:47:32
Requestor: REDACTED	Operator: REDACTED
Seq. Purpose:	

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	157.372513	166.530762	
		Post	157.372421	166.532196	
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		Diff.	-0.000092	+ 0.001434	= 0.001342

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	156.333237	0.000000	
		Post	156.338440	0.000000	
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		Diff.	0.005203	+ 0.000000	= 0.005203

Background Subtraction (mg) = 0.000000

Results

Test Segment: US06 Split Bag Cycle (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	255083.485	760.073	335.604	1.746

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.218	0.136

SPC Results

Test Segment: US06 Split Bag Cycle (1)

Phase Filter Face Velocity (cm/sec)

1	101.887
2	101.410

Test Validation: Valid: Invalid: Retest: Accept: NIC: vp693 Date: 03/16/2021 22:52:39
 Validator's Comments:

Conditioning

Parameter	Pre Test			Post Test		
	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)	98.1	98.1	98.1	98.1	98.2	98.1
Weigh Room Dew Point (degC)	9.2	9.7	9.5	9.2	9.9	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	03/16 11:26	Pre-Tare Conditioning Ended	03/16 13:47
Post-Test Conditioning Started	03/16 14:48	Post-Test Conditioning Ended	03/16 20:56
Tare Weighing Done By Operator	03/16 13:47	Final Weighing Done By Operator	03/16 20:56
Filters Were Put in Sealed Housing	03/16 13:47	Reference Filter Was Changed	03/12 07:20

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