

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: V6DS63822 / 031M450	Test ID: V6DS63822_US2XSP020720070101 / 1111015747
Test Req.: 082012200801 – 6	Location: CHRYSLER TECH CENTER
Test Type: US06(2X) – using Split Bag US06	Facility: Test Cell 7
Start Time: 07/01/2020 12:23:22	End Time: 07/01/2020 12:44:53
Requestor: REDACTED	Operator: REDACTED
Seq. Purpose: US06 – MY16 DS – Consent Decree Tailpipe	

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	157.301315	166.216675	
		Post	157.301010	166.215683	
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		Diff.	-0.000305	+ -0.000992	= -0.001297

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	154.349731	0.000000	
		Post	154.355560	0.000000	
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		Diff.	0.005829	+ 0.000000	= 0.005829

Results

Test Segment: US06 Split Bag Cycle (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	218272.591	765.342	285.196	1.662

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.208	0.129

SPC Results

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Face Velocity (cm/sec)
1	102.884
2	102.197

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 07/01/2020 13:07:39
Validator's Comments:

Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	21.9	22.0	22.0	22.0	22.1	22.0
Weigh Room Pressure (kPa)	98.2	98.2	98.2	98.2	98.2	98.2
Weigh Room Dew Point (degC)	9.4	9.6	9.5	9.4	9.7	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	07/01 07:12	Pre-Tare Conditioning Ended	07/01 08:33
Post-Test Conditioning Started	07/01 13:00	Post-Test Conditioning Ended	07/01 14:30
Tare Weighing Done By Operator	07/01 08:33	Final Weighing Done By Operator	07/01 14:30
Filters Were Put in Sealed Housing	07/01 08:33	Reference Filter Was Changed	06/13 14:48

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