

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: X5XXX3264 / 031M160	Test ID: X5XXX3264_US2XSP020720100801 / 1111016947
Test Req.: 082012201403 - 5	Location: CHRYSLER TECH CENTER
Test Type: US06(2X) - using Split Bag US06	Facility: Test Cell 7
Start Time: 10/08/2020 12:17:31	End Time: 10/08/2020 12:39:02
Requestor: REDACTED	Operator: REDACTED
Seq. Purpose: US06 - MY15 DS - Consent Decree Tailpipe	

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	156.102402	150.190521	
		Post	156.102371	150.191208	
		Diff.	-0.000031	+ 0.000687	= 0.000656

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	162.989807	0.000000	
		Post	162.993881	0.000000	
		Diff.	0.004074	+ 0.000000	= 0.004074

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	219729.726	760.818	288.807	1.177

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.147	0.091

SPC Results

Test Segment: US06 Split Bag Cycle (1)

Phase Filter Face Velocity (cm/sec)

1	101.967
2	101.218

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 10/08/2020 13:07:32
 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)	98.6	98.7	98.6	98.7	98.7	98.7
Weigh Room Dew Point (degC)	9.4	9.6	9.5	9.4	9.6	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	10/08 09:50	Pre-Tare Conditioning Ended	10/08 10:51
Post-Test Conditioning Started	10/08 12:45	Post-Test Conditioning Ended	10/08 13:36
Tare Weighing Done By Operator	10/08 10:51	Final Weighing Done By Operator	10/08 13:36
Filters Were Put in Sealed Housing	10/08 10:51	Reference Filter Was Changed	09/13 06:28

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