

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T4305PV066 / 8PFZ66	Test ID: T4305PV066_US2XSP020823112901 / 1111549987
Test Req.: 082012231372 - 5	Location: CHRYSLER TECH CENTER
Test Type: US06(2X) - using Split Bag US06	Facility: Test Cell 8
Start Time: 11/29/2023 12:01:33	End Time: 11/29/2023 12:23:04
Requester: REDACTED	Operator: REDACTED
Seq. Purpose: US06 Emissions	Robot ID: 1

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	161.355011	159.734604	
		Post	161.355316	159.733093	
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		Diff.	0.000305	+ -0.001511	= -0.001206

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	163.377518	0.000000	
		Post	163.387405	0.000000	
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		Diff.	0.009887	+ 0.000000	= 0.009887

Background Subtraction (mg) = 0.002788

Results

Test Segment: US06 Split Bag Cycle (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	251373.485	762.013	329.881	2.342

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.292	0.181

SPC Results

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Face Velocity (cm/sec)
1	100.774
2	100.478

Test Validation: Valid: Invalid: Retest: Accept: NIC: mh1294 Date: 11/29/2023 13:31:04
 Validator's Comments: THIS TEST PASSED ALL VALIDITY CHECKS

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)	97.8	98.1	98.0	97.7	97.7	97.7
Weigh Room Dew Point (degC)	9.3	9.5	9.4	9.3	9.5	9.4

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	11/29 06:44	Pre-Tare Conditioning Ended	11/29 08:58
Post-Test Conditioning Started	11/29 12:36	Post-Test Conditioning Ended	11/29 13:30
Internal Calibration Check	11/29 06:33	Tare Weighing Done By Operator	11/29 08:58
Final Weighing Done By Operator	11/29 13:30	Filters Were Put in Sealed Housing	11/29 08:58
Reference Filter1 Was Changed	11/20 07:20	Reference Filter2 Was Changed	11/13 07:03

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