

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T6305PV195 / XXX	Test ID: T6305PV195_US2XSP020823032201 / 1111548317
Test Req.: 082012230269 – 6	Location: CHRYSLER TECH CENTER
Test Type: US06(2X) – using Split Bag US06	Facility: Test Cell 8
Start Time: 03/22/2023 11:34:29	End Time: 03/22/2023 11:56:00
Requestor: 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	172.382538	161.278900	
		Post	172.384079	161.277771	
		Diff.	0.001541	-0.001129	0.000412

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	161.425674	0.000000	
		Post	161.433350	0.000000	
		Diff.	0.007676	0.000000	0.007676

Background Subtraction (mg) = 0.003337

Results

Test Segment: US06 Split Bag Cycle (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	254538.679	761.094	334.438	1.451

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.181	0.112

SPC Results

Test Segment: US06 Split Bag Cycle (1)

Phase Filter Face Velocity (cm/sec)

1	101.720
2	101.362

Test Validation: Valid: Invalid: Retest: Accept: NIC: mh1294 Date: 03/23/2023 12:22:38
 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	22.0	22.0	22.0
Weigh Room Pressure (kPa)	98.7	98.9	98.9	98.5	98.6	98.5
Weigh Room Dew Point (degC)	9.3	9.6	9.5	9.7	9.7	9.7

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	03/21 21:40	Pre-Tare Conditioning Ended	03/22 08:37
Post-Test Conditioning Started	03/22 12:05	Post-Test Conditioning Ended	03/22 13:29
Interal Calibration Check	03/22 06:52	Tare Weighing Done By Operator	03/22 08:37
Final Weighing Done By Operator	03/22 13:29	Filters Were Put in Sealed Housing	03/22 08:37
Reference Filter1 Was Changed	03/16 07:04	Reference Filter2 Was Changed	03/09 07:10

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