

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T6305PV197 / DNV578	Test ID: T6305PV197_US2XSP020823101901 / 1111549708
Test Req.: 082012231194 - 4	Location: CHRYSLER TECH CENTER
Test Type: US06(2X) - using Split Bag US06	Facility: Test Cell 8
Start Time: 10/19/2023 12:59:59	End Time: 10/19/2023 13:21:30
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	164.603241	162.859589	
		Post	164.600708	162.858978	
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		Diff.	-0.002533	+ -0.000611	= -0.003144

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	165.466614	0.000000	
		Post	165.469086	0.000000	
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		Diff.	0.002472	+ 0.000000	= 0.002472

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	252625.039	760.429	332.214	0.000

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.000	0.000

SPC Results

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Face Velocity (cm/sec)
1	102.775
2	102.855

Test Validation: Valid: Invalid: Retest: Accept: NIC: mh1294 Date: 10/19/2023 14:59:11
 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	97.9	97.9	97.5	97.6	97.5
Weigh Room Dew Point (degC)	9.3	9.6	9.5	9.3	9.6	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	10/19 07:01	Pre-Tare Conditioning Ended	10/19 08:08
Post-Test Conditioning Started	10/19 13:33	Post-Test Conditioning Ended	10/19 14:18
Internal Calibration Check	10/19 06:51	Tare Weighing Done By Operator	10/19 08:08
Final Weighing Done By Operator	10/19 14:18	Filters Were Put in Sealed Housing	10/19 08:08
Reference Filter1 Was Changed	09/25 10:39	Reference Filter2 Was Changed	10/16 07:03

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