

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T5305PV071 / EFS5624	Test ID: T5305PV071_US2XSP020823121301 / 1111550086
Test Req.: 082012231425 - 6	Location: CHRYSLER TECH CENTER
Test Type: US06(2X) - using Split Bag US06	Facility: Test Cell 8
Start Time: 12/13/2023 12:02:48	End Time: 12/13/2023 12:24:19
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	161.354950	161.207077	
		Post	161.357574	161.207581	
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		Diff.	0.002624	+ 0.000504	= 0.003128

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	149.060425	0.000000	
		Post	149.080826	0.000000	
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		Diff.	0.020401	+ 0.000000	= 0.020401

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	257629.209	761.841	338.167	5.956

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.744	0.463

SPC Results

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Face Velocity (cm/sec)
1	98.194
2	97.894

Test Validation: Valid: Invalid: Retest: Accept: NIC: Date:
 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)	100.0	100.0	100.0	100.2	100.2	100.2
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	12/13 06:47	Pre-Tare Conditioning Ended	12/13 07:47
Post-Test Conditioning Started	12/13 12:36	Post-Test Conditioning Ended	12/13 13:24
Internal Calibration Check	12/13 06:35	Tare Weighing Done By Operator	12/13 07:47
Final Weighing Done By Operator	12/13 13:24	Filters Were Put in Sealed Housing	12/13 07:47
Reference Filter1 Was Changed	11/20 07:20	Reference Filter2 Was Changed	12/08 12:09

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