

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T5305PV55 / GKV8758	Test ID: T5305PV55_US2XSP011120050602 / 576255793
Test Req.: 082011200558 - 7	Location: CHELSEA PROVING GROUNDS (Chrysler LLC)
Test Type: US06(2X) - using Split Bag US06	Facility: Test Cell 11
Start Time: 05/06/2020 13:41:32	End Time: 05/06/2020 14:03:03
Requestor: REDACTED	Operator: REDACTED
Seq. Purpose: IUVP - US06	

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	162.482208	164.787552	
		Post	162.483170	164.790421	
		Diff.	0.000962	0.002869	0.003831

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	168.346069	0.000000	
		Post	168.358536	0.000000	
		Diff.	0.012467	0.000000	0.012467

Results

Test Segment: US06 Split Bag Cycle (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	202228.084	572.886	352.999	4.401

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (1)	0.549	0.341

SPC Results

Test Segment: US06 Split Bag Cycle (1)

Phase	Filter Face Velocity (cm/sec)
1	75.587
2	75.358

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 05/06/2020 14:28:39
Validator's Comments:

Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	22.1	22.4	22.3	22.1	22.5	22.3
Weigh Room Pressure (kPa)	98.1	98.1	98.1	98.0	98.1	98.1
Weigh Room Dew Point (degC)	9.6	10.0	9.7	9.6	10.0	9.7

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	05/06 07:34	Pre-Tare Conditioning Ended	05/06 09:05
Post-Test Conditioning Started	05/06 14:28	Post-Test Conditioning Ended	05/06 15:39
Tare Weighing Done By Operator	05/06 09:05	Final Weighing Done By Operator	05/06 15:39
Filters Were Put in Sealed Housing	05/06 09:05	Reference Filter Was Changed	04/27 09:50

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