

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: X5XXX3264 / 031M160	Test ID: X5XXX3264_US2XSP020719072701 / 1111012131
Test Req.: 082012190849 – 6	Location: CHRYSLER TECH CENTER
Test Type: US06(2X) – using Split Bag US06	Facility: Test Cell 7
Start Time: 07/27/2019 09:39:45	End Time: 07/27/2019 10:01:16
Requestor: REDACTED	Operator: REDACTED
Seq. Purpose: MY15 DS Baseline with AEM applied	

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	165.761154	163.284668	
		Post	165.757828	163.283142	
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		Diff.	-0.003326	+ -0.001526	= -0.004852

Test Segment: US06 Split Bag Cycle (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	167.075394	0.000000	
		Post	167.087784	0.000000	
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		Diff.	0.012390	+ 0.000000	= 0.012390

Results

Test Segment: US06 Split Bag Cycle (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	223936.802	576.361	388.536	4.814
2	0.000	0.000	0.000	0.000

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (3)	0.599	0.372

Test Validation: Valid: Invalid: Retest: Accept: NIC: tdk29 Date: 07/27/2019 10:59:20
 Validator's Comments: Operator Comments: DRIVER ERROR: DCAN DATA SCREEN BLOCK
 VIEW OF TRACE. IT CLEARED ABOUT 10 TO 15 SEC. INTO TRACE Error Description(Integrity)
 Unit Value Low Limit High Limit US06 Split Bag Cycle (3/3) Phase (1) Diesel FID Ratio Hot/Cold <
 Limit ratio 0.02 0.80 ModalToBag (Diesel Fuel) (CO2) < Limit g/mi 652.83 670.86 701.49 Phase (2)
 [Diesel Cold FID (HC)] [CH4] < Limit g/mi 0.0008 0.0000 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	22.0	22.0
Weigh Room Pressure (kPa)	98.9	99.1	98.9	98.8	98.9	98.9
Weigh Room Dew Point (degC)	9.3	9.7	9.5	9.4	9.6	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	07/25 23:21	Pre-Tare Conditioning Ended	07/27 07:43
Post-Test Conditioning Started	07/27 10:04	Post-Test Conditioning Ended	07/27 11:23
Tare Weighing Done By Operator	07/27 07:43	Final Weighing Done By Operator	07/27 11:23
Filters Were Put in Sealed Housing	07/27 07:43	Reference Filter Was Changed	06/26 06:59