

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X5XXX3264 / 031M160** Test ID: **X5XXX3264_SC032X020719072701 / 1111012132**
 Test Req.: **082012190849 - 7** Location: **CHRYSLER TECH CENTER**
 Test Type: **SC03(2X)** Facility: **Test Cell 7**
 Start Time: **07/27/2019 10:36:39** End Time: **07/27/2019 11:05:44**
 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	165.761169	163.284668	
		Post	165.758057	163.284576	
		Diff.	-0.003112	+ -0.000092	= -0.003204

Test Segment: SC03 (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	165.150009	0.000000	
		Post	165.159012	0.000000	
		Diff.	0.009003	+ 0.000000	= 0.009003

Results

Test Segment: SC03 (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	224608.455	753.822	297.960	2.683

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
SC03 (3)	0.746	0.464

Test Validation: Valid: Invalid: Retest: Accept: NIC: tdk29 Date: 07/27/2019 12:20:37
 Validator's Comments: Error Description(Integrity) Unit Value Low Limit High Limit SC03 (3/3)
 Dilution Ratio Check > Limit ratio 24.3 7.0 20.0 Phase (1) Ambient Concentration Bag (CO) < Limit
 ppm Đ.1 0.0 2.0 FILTERFILPDROP < Limit pass/fail 0.0 2.0 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)	98.9	99.1	99.1	98.8	98.8	98.8
Weigh Room Dew Point (degC)	9.3	9.7	9.5	9.3	9.5	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	07/26 13:36	Pre-Tare Conditioning Ended	07/27 07:49
Post-Test Conditioning Started	07/27 11:07	Post-Test Conditioning Ended	07/27 13:12
Tare Weighing Done By Operator	07/27 07:49	Final Weighing Done By Operator	07/27 13:12
Filters Were Put in Sealed Housing	07/27 07:49	Reference Filter Was Changed	06/26 06:59