

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X4XXX6788 / 030M102** Test ID: **X4XXX6788_EPA75_020719050801 / 1111011086**
 Test Req.: **082012190491 - 4** Location: **CHRYSLER TECH CENTER**
 Test Type: **EPA75** Facility: **Test Cell 7**
 Start Time: **05/08/2019 14:17:10** End Time: **05/08/2019 14:58:12**
 Requestor: **REDACTED** Operator: **REDACTED**
 Seq. Purpose: **MY14 WK Baseline with AEM applied**

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	180.192841	165.445847	
		Post	180.190750	165.447067	
		Diff.	-0.002091	+ 0.001220	= -0.000871

Test Segment: EPA75 (1)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	165.655914	0.000000	
		Post	165.665436	0.000000	
		Diff.	0.009522	+ 0.000000	= 0.009522
2	Sample	Pre	163.217346	0.000000	
		Post	163.222580	0.000000	
		Diff.	0.005234	+ 0.000000	= 0.005234
4	Sample	Pre	165.883698	0.000000	
		Post	165.903625	0.000000	
		Diff.	0.019927	+ 0.000000	= 0.019927

Results

Test Segment: EPA75 (1)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	91613.002	643.873	142.284	1.355
2	157301.860	1119.133	140.557	0.736
4	91290.819	647.072	141.083	2.811

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
EPA75 (1)	0.391	0.243

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 05/08/2019 15:12:43

Validator's Comments:

Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	22.0	22.1	22.0	22.0	22.1	22.0
Weigh Room Pressure (kPa)	99.1	99.2	99.2	98.7	98.9	98.8
Weigh Room Dew Point (degC)	9.1	9.8	9.6	9.2	9.8	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	05/08 07:00	Pre-Tare Conditioning Ended	05/08 08:32
Post-Test Conditioning Started	05/08 15:31	Post-Test Conditioning Ended	05/08 18:12
Tare Weighing Done By Operator	05/08 08:32	Final Weighing Done By Operator	05/08 18:12
Filters Were Put in Sealed Housing	05/08 08:32	Reference Filter Was Changed	05/06 06:59