

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X4XXX6788 / 030M102** Test ID: **X4XXX6788_SC032X020719050801 / 1111011089**
 Test Req.: **082012190491 - 7** Location: **CHRYSLER TECH CENTER**
 Test Type: **SC03(2X)** Facility: **Test Cell 7**
 Start Time: **05/08/2019 17:38:19** End Time: **05/08/2019 18:07:31**
 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 | 180.193314 | 165.445984 | |
| | | Post | 180.190689 | 165.445831 | |
| | | Diff. | -0.002625 | -0.000153 | -0.002778 |

Test Segment: SC03 (3)

| Phase | Filter Type | Stage | Prim. Wt. (mg) | Sec. Wt. (mg) | Total |
|-------|-------------|-------|----------------|---------------|----------|
| 1 | Sample | Pre | 167.903671 | 0.000000 | |
| | | Post | 167.920120 | 0.000000 | |
| | | Diff. | 0.016449 | 0.000000 | 0.016449 |

Results

Test Segment: SC03 (3)

| Phase | CVS Mass (g) | TUN Mass (g) | Sample Ratio | Mass (mg) |
|-------|--------------|--------------|--------------|-----------|
| 1 | 223315.849 | 769.445 | 290.230 | 4.774 |

| Segment | Mass Per Dist. (mg/Mi) | Mass Per Dist. (mg/Km) |
|-------------|------------------------|------------------------|
| SC03 (3) | 1.334 | 0.829 |

Test Validation: Valid: Invalid: Retest: Accept: NIC: brl2 Date: 05/08/2019 19:25:55
 Validator's Comments: THIS TEST PASSED ALL VALIDITY CHECKS

Conditioning

| Parameter | Pre Test | | | Post Test | | |
|--------------------------------|----------|------|------|-----------|------|------|
| | Min. | Max. | Avg. | Min. | Max. | Avg. |
| Weigh Room Temperature (degC) | 22.0 | 22.0 | 22.0 | 22.0 | 22.0 | 22.0 |
| Weigh Room Pressure (kPa) | 98.8 | 98.9 | 98.9 | 98.6 | 98.7 | 98.6 |
| Weigh Room Dew Point (degC) | 9.2 | 9.7 | 9.4 | 9.1 | 9.7 | 9.5 |

Main Events

| Event | Date & Time | Event | Date & Time |
|------------------------------------|-------------|---------------------------------|-------------|
| Pre-Tare Conditioning Started | 05/08 14:44 | Pre-Tare Conditioning Ended | 05/08 15:47 |
| Post-Test Conditioning Started | 05/08 18:16 | Post-Test Conditioning Ended | 05/08 19:35 |
| Tare Weighing Done By Operator | 05/08 15:47 | Final Weighing Done By Operator | 05/08 19:35 |
| Filters Were Put in Sealed Housing | 05/08 15:47 | Reference Filter Was Changed | 05/06 06:59 |