# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

### MONITORING & ANALYSIS REPORT OF LABORATORY ANALYSIS

Page 1 of 2

TO	Cher Snyder, Assistant DEO	LABORATORY NO	1607930
	Engineering & Compliance		
		DATE RECEIVED	03/21/2016
SAM	PLE DESCRIBED AS		
	24 hour sample	FACILITY ID NO	NA
	Canister # 54132		
		REQUESTED BY	Sumner Wilson
SAM	PLING LOCATION		
	Reseda Station	ST NO / PROJECT	NA
	18328 Gault St		
	Los Angeles, CA 91335		

Carbon monoxide (CO), methane (CH<sub>4</sub>), carbon dioxide (CO<sub>2</sub>), ethane (C<sub>2</sub>H<sub>6</sub>), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

Type	Canister
Number	<u>54132</u>
Pressure (Torr)	740
CO, ppm	< 3
CH <sub>4</sub> , ppm	2
CO <sub>2</sub> , ppm	429
Ethane, ppmvC	< 1
NM/NEOC, ppmvC	< 1

Date Approved: 4/6/16

Approved By:

Solomon Teffera, Acting Manager

Laboratory Services

909-396-2199

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

## MONITORING & ANALYSIS QUALITY CONTROL SUMMARY

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#### SAMPLE DESCRIBED AS

LABORATORY NO

1607930

24 hour sample Canister # 54132

REQUESTED BY

Sumner Wilson

Carbon monoxide (CO), methane (CH<sub>4</sub>), carbon dioxide (CO<sub>2</sub>), ethane (C<sub>2</sub>H<sub>6</sub>), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

### **QUALITY CONTROL** -- End of run control recovery

				D	001: :
				Percent	QC Limit
CC91340	MDL	Theoretical	Measured	Difference	$\pm 5\%$ or $\pm 1$
CO, ppmvC	0.3	10.40	9.89	-4.89	PASS
CH <sub>4</sub> , ppmvC	0.3	10.17	10.36	1.88	PASS
CO <sub>2</sub> , ppmvC	0.4	10.38	10.18	-1.97	PASS
$C_2H_4$ , ppmvC	0.2	NA	NA	NA	NA
$C_2H_6$ , ppmvC	0.2	11.00	10.04	-8.73	PASS
NM/NEOC, ppmvC	0.2	10.64	10.18	-4.31	PASS
				Percent	QC Limit
CC135067	MDL	Theoretical	Measured	Difference	$\pm 5\%$ or $\pm 1$
CO, ppmvC	0.3	10100	9640	-4.55	PASS
CH <sub>4</sub> , ppmvC	0.3	9950	10011	0.61	PASS
CO <sub>2</sub> , ppmvC	0.4	10100	9626	-4.69	PASS
$C_2H_4$ , ppmvC	0.2	NA	NA	NA	NA
$C_2H_6$ , ppmvC	0.2	9940	9807	-1.34	PASS
NM/NEOC, ppmvC	0.2	10000	9715	-2.85	PASS

DATE ANALYZED REFERENCE NO:

03/22/2016 16QM2AA QM2-101-92

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT SAMPLE ANALYSIS REQUEST

$\boxtimes$	DISTRICT
	INVOICE S
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LA	BORATO



TO: SCAQMD LAB	B: 🖂	OTHER	: 🗌	33 g)		
SOURCE NAME:		Southern Cal	ifornia Gas C	o. I.D. N	lo	
Source Address: 1	2801 Tampa	a Ave		City:	Porter Rar	nch
Mailing Address:				City:	Zip:	91326
Contact Person:		***************************************	Title:		Tel:	
A		G	17.1	D	2/10/1	c - 1, 01
Analysis Requested by						
Approved by:						
REASON REQUESTE Suspected Violation					Hazardous/Tox	
Eric	I	Eric Trinn	Date:	3/20/16	Time:	10:33am
	R	EQUESTED	ANALYSIS:	PAMS analysis		
City/Location		Can#	Start day	/ time/ duration	Start vac	End Press
Reseda Stati	Reseda Station		3/19/16 /	00:00 / 24 hours	<-30"	+14
				1) R. T		
Relinquished b	y	Received by		Firm/Agency	Date	Time
Men Bri		ian Sivajo	m	SCAQMD Lab	83/21/16	814 AM
Ellen		U				
Ellen		<u> </u>				