

Test Report



June 1, 2015

Client: CGRS

Project: C4 (1-8019-10079aa)

Lab ID: 3364

Date Samples Received: 5/27/2015

Number of Samples: 2

Sample Condition: Samples arrived intact and in appropriate sample containers

Sample Temperature: Within acceptable range of 2-6° C, or as specified in EPA Method

The quality control procedures associated with the requested analyses were satisfactorily passed before the samples were run.

Thank you for allowing eAnalytics Laboratory to provide laboratory services for you.

Sincerely,

A handwritten signature in black ink, appearing to read "Chris Dieken".

Christopher Dieken
Quality Assurance Manager

A handwritten signature in black ink, appearing to read "Todd Rhea".

Todd Rhea
Laboratory Manager

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

Chain of Custody

eANALYTICS
LABORATORY

Chain of Custody For

[illegible]

eANALYTICS
LABORATORY

Client: CGRS Lab ID: 3364

Project: C4 (1-8019-10079aa)

Analysis: BTEX / TVPH Method: EPA8260
TEPH EPA8015

Sample Name	Benzene	Toluene	Ethyl- benzene	Total Xylenes	TVPH	TEPH	Date Sampled	Date Analyzed	Lab ID	
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg				
MW-14 @15'	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	05/26/15	05/27/15	3364	1

eANALYTICS
LABORATORY

Client: CGRS Lab ID: 3364
Project: C4 (1-8019-10079aa)
Analysis: Volatile Organics Method: EPA8260

Sample Name	Benzene	Toluene	Ethyl- benzene	Total Xylenes	Date Sampled	Date Analyzed	Lab ID	
	mg/L	mg/L	mg/L	mg/L				
MW-14	<0.001	<0.001	<0.001	<0.001	05/26/15	05/27/15	3364	2

eANALYTICS
LABORATORY

Client: CGRS Lab ID: 3364

Project: C4 (1-8019-10079aa)

Analysis: TDS Method: EPA160.1
Anions EPA300.0

Sample Name	TDS	Chloride	Date	Date	Lab ID
	mg/L	mg/L	Sampled	Analyzed	
MW-14	779	72.5	05/26/15	05/28/15	3364 2

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

eANALYTICS
LABORATORY

Client: CGRS

Lab ID: 3364

Project: C4 (1-8019-10079aa)

Method: EPA8260

Sample Name	Dibromo- fluoromethane % Recovery	1,2 Dichloro- ethane-D4 % Recovery	Toluene-D8 % Recovery	4-Bromo- fluorobenzene % Recovery	Date Sampled	Date Analyzed	Lab ID
MW-14 @15'	92	91	100	93	05/26/15	05/27/15	3364 1

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

eANALYTICS
LABORATORY

Client: CGRS

Lab ID: 3364

Project: C4 (1-8019-10079aa)

Method: EPA8260

Sample Name	Dibromo- fluoromethane % Recovery	1,2 Dichloro- ethane-D4 % Recovery	Toluene-D8 % Recovery	4-Bromo- fluorobenzene % Recovery	Date Sampled	Date Analyzed	Lab ID
MW-14	107	108	94	90	05/26/15	05/27/15	3364 2

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

eANALYTICS

LABORATORY

Client: CGRS

Lab ID: 3364

Project: C4 (1-8019-10079aa)

Analysis: BTEX / TVPH
TEPHMethod: EPA8260
EPA8015

Sample Name	Benzene % Rec	Toluene % Rec	Ethyl- benzene % Rec	Total Xylenes % Rec	TVPH % Rec	TEPH % Rec	Date Analyzed	Lab ID	
Laboratory Control Sample (70-130%)	105	105	101	91	106	105	05/27/15	LCS	3364 1
Method Blank	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	05/27/15	MB	3364 1
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg			

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

eANALYTICS
LABORATORY

Client: CGRS

Lab ID: 3364

Project: C4 (1-8019-10079aa)

Analysis: Volatile Organics

Method: EPA8260

Sample Name	Benzene	Toluene	Ethyl- benzene	Total Xylenes	Date Analyzed	Lab ID	
	% Rec	% Rec	% Rec	% Rec			
Laboratory Control Sample	101	104	91	102	05/27/15	LCS	3364 1
(70-130%)							
Method Blank	<0.001	<0.001	<0.001	<0.001	05/27/15	MB	3364 1
	mg/L	mg/L	mg/L	mg/L			

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538