

Test Report

eANALYTICS LABORATORY

October 26, 2016

Client: K.P. Kauffman Company

Project: Jillson

Lab ID: 6000

Date Samples Received: 10/21/2016

Number of Samples: 4

Sample Condition: Samples arrived intact and in appropriate sample containers

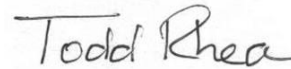
Sample Temperature: Samples arrived within the acceptable temperature range as specified in the test method

Comments:

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



Christopher Dieken
Quality Assurance Manager



Todd Rhea
Laboratory Manager

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538



Client: K.P. Kauffman Company Lab ID: 6000

Project: Jillson

Analysis: Volatile Organics Method: EPA8260
TPH-GRO/DRO EPA8260/8015

Sample Name	Benzene mg/kg	Toluene mg/kg	Ethyl- benzene mg/kg	Total Xylenes mg/kg	TPH- GRO mg/kg	TPH- DRO mg/kg	Date Sampled	Date Analyzed	Lab ID
#001	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	10/21/16	10/21/16	6000 1
#002	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	10/21/16	10/21/16	6000 2
#003	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	10/21/16	10/21/16	6000 3
#004	<0.010	<0.010	<0.010	0.020	<50.0	56.4	10/21/16	10/21/16	6000 4



Client: K.P. Kauffman Company

Lab ID: 6000

Project: Jillson

Analysis: pH-Soil
Electrical Conductivity-Soil
SAR

Method: EPA9045D
USDA 60 (3)m
USDA 60 (20B)m

Sample Name	pH su	EC mmhos/cm	SAR ratio	Date	Date	Lab ID
				Sampled	Analyzed	
#001	8.1	1.52	2.35	10/21/16	10/25/16	6000 1
#002	8.5	1.88	2.40	10/21/16	10/25/16	6000 2
#003	8.6	1.58	2.05	10/21/16	10/25/16	6000 3
#004	8.5	1.92	3.06	10/21/16	10/25/16	6000 4



Client: K.P. Kauffman Company

Lab ID: 6000

Project: Jillson

Method: EPA8260

Sample Name	Dibromo-fluoromethane % Recovery	1,2 Dichloro-ethane-D4 % Recovery	Toluene-D8 % Recovery	Bromo-fluorobenzene % Recovery	Date Sampled	Date Analyzed	Lab ID
#001	91	98	100	93	10/21/16	10/21/16	6000 1
#002	93	96	101	93	10/21/16	10/21/16	6000 2
#003	91	94	100	91	10/21/16	10/21/16	6000 3
#004	93	97	101	94	10/21/16	10/21/16	6000 4



Client: K.P. Kauffman Company Lab ID: 6000
 Project: Jillson
 Analysis: Volatile Organics Method: EPA8260
 TPH-GRO/DRO EPA8260/8015

Sample Name	Benzene % Rec	Toluene % Rec	Ethyl- benzene % Rec	Total Xylenes % Rec	TPH- GRO % Rec	TPH- DRO % Rec	Date Analyzed	Lab ID
Laboratory Control Sample (70-130%)	97	94	89	90	95	90	10/21/16	LCS 6000 1
Method Blank	<0.010 mg/kg	<0.010 mg/kg	<0.010 mg/kg	<0.010 mg/kg	<50.0 mg/kg	<50.0 mg/kg	10/21/16	MB 6000 1