

# Test Report

## eANALYTICS LABORATORY

April 7, 2016

Client: K.P. Kauffman Company, Inc.

Project: Franklin Stermole

Lab ID: 4898

Date Samples Received: 4/1/2016

Number of Samples: 6

Sample Condition: Samples arrived intact and in appropriate sample containers

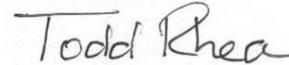
Sample Temperature: Samples arrived within the acceptable temperature range as specified in the test method

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

Chain of Custody

# eANALYTICS

## LABORATORY

Chain of Custody F

eANALYTICS LABORATORY			ANALYSIS INFORMATION <small>(Select analysis by checking box on corresponding sample line)</small>																		
4130 Clydesdale Parkway Loveland CO 80538   Phone: (970) 667-6975   Fax: (970) 669-0941   www.eAnalyticsLab.com			CLIENT INFORMATION <small>(*New Clients please fill out completely)</small>																		
Company: K.P. Kauffman Company, Inc.			Number of Containers	Matrix(S) Soil (W) Water (V) Vapor (O) Other	BTEX / TVPH (EPA 8260)	TEPH (EPA 8015)	Electrical Conductivity	pH	SAR	Other Analysis											
Project: FRANKLIN STERMOLE																					
Project Manager: SUSANA LARA - MESA																					
Sampler: MAX KNOP																					
Phone/Email: 303-825-4822																					
Address: 1675 Broadway St #2800 Denver, CO 80202																					
Lab ID	Sample Name	Sampling Date/Time																			
1	#001 N WALL NW SIDE	3/31/16 2:00 AM/PM	1	S	X	X	X	X	X												
2	#002 N WALL NE SIDE																				
3	#003 E WALL NE SIDE																				
4	#004 E WALL SE SIDE																				
5	#005-#007 W WALL SW SIDE																				
6	#008 W WALL NW SIDE																				
Comments:																					
<b>Turnaround Time (Business Days)</b> <small>TAT begins when sample is received by eANALYTICS</small> <input checked="" type="checkbox"/> Normal (5-10 Days) <input type="checkbox"/> 3 Day (25%) <input type="checkbox"/> 2 Day (50%) <input type="checkbox"/> 1 Day (100%) <input type="checkbox"/> Same Day (300%)										<b>Record of Custody</b> Relinquished by: <i>[Signature]</i> Date: 4/1/16 Company: KPK Time: 8:20 AM/PM Received by: <i>[Signature]</i> Date: _____ Company: _____ Time: _____ AM/PM											
Colorado OPS Project: Yes / No										Relinquished by: _____ Date: _____ Company: _____ Time: _____ AM/PM Received by: <i>[Signature]</i> Date: 4/1/16 AM/PM Company: eANALYTICS Time: 8:20 AM/PM											
Samples Received Intact: <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No Received Within Temperature Range (2-6°C): <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No Sample Preservative: <input checked="" type="radio"/> None / <input type="radio"/> Acid / <input type="radio"/> Other																					

WO # 4898

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### eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

**eANALYTICS**  
LABORATORY

Client: K.P. Kauffman Company, Inc. Lab ID: 4898

Project: Franklin Stermole

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 N Wall NW Side	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	03/31/16	04/05/16	4898 1
#002 N Wall NE Side	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	03/31/16	04/05/16	4898 2
#003 E Wall NE Side	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	03/31/16	04/05/16	4898 3
#004 E Wall SE Side	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	03/31/16	04/05/16	4898 4
#007 W Wall SW Side	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	03/31/16	04/05/16	4898 5
#008 W Wall NW Side	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	03/31/16	04/05/16	4898 6



Client: K.P. Kauffman Company, Inc. Lab ID: 4898

Project: Franklin Stermole

Analysis: pH-Soil Method: EPA9045D  
Electrical Conductivity-Soil USDA 60 (3)  
SAR USDA 60 (20B)

Sample Name	pH su	EC mmhos/cm	SAR ratio	Date	Date	Lab ID
				Sampled	Analyzed	
#001 N Wall NW Side	7.2	1.82	2.60	03/31/16	04/01/16	4898 1
#002 N Wall NE Side	7.3	0.484	1.51	03/31/16	04/01/16	4898 2
#003 E Wall NE Side	7.4	2.30	9.36	03/31/16	04/01/16	4898 3
#004 E Wall SE Side	7.2	3.08	7.56	03/31/16	04/01/16	4898 4
#007 W Wall SW Side	7.1	0.984	17.3	03/31/16	04/01/16	4898 5
#008 W Wall NW Side	7.4	1.22	8.36	03/31/16	04/01/16	4898 6



Client: K.P. Kauffman Company, Inc. Lab ID: 4898  
 Project: Franklin Stermole 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
#001 N Wall NW Side	91	103	103	97	03/31/16	04/05/16	4898 1
#002 N Wall NE Side	95	95	103	101	03/31/16	04/05/16	4898 2
#003 E Wall NE Side	92	97	105	97	03/31/16	04/05/16	4898 3
#004 E Wall SE Side	98	96	103	92	03/31/16	04/05/16	4898 4
#007 W Wall SW Side	97	91	99	99	03/31/16	04/05/16	4898 5
#008 W Wall NW Side	101	98	95	93	03/31/16	04/05/16	4898 6



Client: K.P. Kauffman Company, Inc. Lab ID: 4898

Project: Franklin Stermole

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%)	118	95	95	103	107	102	04/05/16	LCS 4898 1
Method Blank	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	04/05/16	MB 4898 1
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		

# Test Report

## eANALYTICS LABORATORY

April 11, 2016

Client: K.P. Kauffman Company, Inc.

Project: Franklin Stermole

Lab ID: 4931

Date Samples Received: 4/7/2016

Number of Samples: 2

Sample Condition: Samples arrived intact and in appropriate sample containers

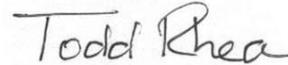
Sample Temperature: Samples arrived within the acceptable temperature range as specified in the test method

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

Chain of Custody

# eANALYTICS

## LABORATORY

Chain of Custody For

eANALYTICS LABORATORY			ANALYSIS INFORMATION										Other Analysis									
4130 Clydesdale Parkway Loveland CO 80538			Phone: (970) 667-6975			Fax: (970) 669-0941			www.eAnalyticsLab.com													
CLIENT INFORMATION			ANALYSIS INFORMATION										Other Analysis									
(*New Clients please fill out completely)			(Select analysis by checking box on corresponding sample line)																			
Company: K.P. Kauffman Company, Inc.			Number of Containers	Matrix (S) Soil (W) Water (V) Vapor (O) Other	BTEX / TVPH (EPA 8260)	TEPH (EPA 8015)	Electrical Conductivity	pH	SAR													
Project: FRANKLIN STERMOLE																						
Project Manager: SUSANA LARA MESA																						
Sampler: MAX KNOP																						
Phone/Email: 303-825-4822																						
Address: 1675 Broadway St #2800																						
Denver, CO 80202																						
Lab ID	Sample Name	Sampling Date/Time																				
1	#005 SWALL SE SIDE	4/6/16 2:30 AM/PM	1	S	X	X	X	X	X													
2	#006 SWALL SW SIDE	↓ ↓ AM/PM	↓	↓	↓	↓	↓	↓	↓													
Comments:																						
Turnaround Time (Business Days)			Record of Custody																			
TAT begins when sample is received by eANALYTICS			Relinquished by:																			Date 4/6/16
<input checked="" type="radio"/> Normal (5-10 Days) <input type="radio"/> 3 Day (25%) <input type="radio"/> 2 Day (50%) <input type="radio"/> 1 Day (100%) <input type="radio"/> Same Day (300%)			Rush analysis requires an extra charge. If possible please inform eANALYTICS in advance for rush analysis.	Company: KPT																		Time 16:00 AM/PM
Colorado OPS Project :			Yes / No	Received by:																		Date
For eANALYTICS Use			Yes / No	Company:																		Date
Samples Received Intact:			Yes / No	Received by:																		Date 4/9/16
Received Within Temperature Range (2-6°C)			Yes / No	Company: eANALYTICS																		Time 10:38 AM/PM
Sample Preservative:			Ice / None																			

WO # 4931

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### eAnalytics Laboratory

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Client: K.P. Kauffman Company, Inc. Lab ID: 4931  
 Project: Franklin Stermole  
 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
#005 S Wall SE Side	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	04/06/16	04/07/16	4931 1
#006 S Wall SW Side	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	04/06/16	04/07/16	4931 2

**eANALYTICS**  
LABORATORY

Client: K.P. Kauffman Company, Inc. Lab ID: 4931  
 Project: Franklin Stermole  
 Analysis: pH-Soil Method: EPA9045D  
 Electrical Conductivity-Soil USDA 60 (3)  
 SAR USDA 60 (20B)

Sample Name	pH	EC	SAR	Date	Date	Lab ID
	su	mmhos/cm	ratio	Sampled	Analyzed	
#005 S Wall SE Side	7.3	0.316	2.10	04/06/16	04/08/16	4931 1
#006 S Wall SW Side	7.1	1.42	4.99	04/06/16	04/08/16	4931 2



Client: K.P. Kauffman Company, Inc. Lab ID: 4931  
 Project: Franklin Stermole 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
#005 S Wall SE Side	106	116	91	87	04/06/16	04/07/16	4931 1
#006 S Wall SW Side	105	118	93	87	04/06/16	04/07/16	4931 2



Client: K.P. Kauffman Company, Inc. Lab ID: 4931  
 Project: Franklin Stermole  
 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%)	102	80	80	88	97	101	04/07/16	LCS 4931 1
Method Blank	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	04/07/16	MB 4931 1
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		

# Test Report

## eANALYTICS LABORATORY

April 15, 2016

Client: K.P. Kauffman Company, Inc.

Project: Franklin Stermole

Lab ID: 4967

Date Samples Received: 4/14/2016

Number of Samples: 1

Sample Condition: Samples arrived intact and in appropriate sample containers

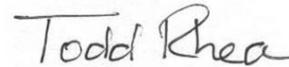
Sample Temperature: Samples arrived within the acceptable temperature range as specified in the test method

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, Inc. Lab ID: 4967  
 Project: Franklin Stermole  
 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
Composite Bottom Center (14406)	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	04/13/16	04/14/16	4967 1



Client: K.P. Kauffman Company, Inc. Lab ID: 4967

Project: Franklin Stermole

Analysis: pH-Soil Method: EPA9045D  
 Electrical Conductivity-Soil USDA 60 (3)  
 SAR USDA 60 (20B)

Sample Name	pH	EC	SAR	Date	Date	Lab ID
	su	mmhos/cm	ratio	Sampled	Analyzed	
Composite Bottom Center (14406)	7.1	3.11	3.31	04/13/16	04/15/16	4967 1



Client: K.P. Kauffman Company, Inc. Lab ID: 4967  
 Project: Franklin Stermole 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
Composite Bottom Center (14406)	108	122	93	95	04/13/16	04/14/16	4967 1



Client: K.P. Kauffman Company, Inc. Lab ID: 4967

Project: Franklin Stermole

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%)	108	83	81	90	108	118	04/14/16	LCS 4967 1
Method Blank	<0.010	<0.010	<0.010	<0.010	<50.0	<50.0	04/14/16	MB 4967 1
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		

**eAnalytics Laboratory**

4130 Clydesdale Parkway Loveland CO 80538