

Summit Scientific

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

August 22, 2017

Alyssa Beard
Foundation Energy, LLC
15 E 15th St
Tulsa, OK 74103
RE: Kaufman 2,4

Enclosed are the results of analyses for samples received by Summit Scientific on 08/17/17 11:15. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Paul Shrewsbury For Ben Shrewsbury
Laboratory Manager



Foundation Energy, LLC
15 E 15th St
Tulsa OK, 74103

Project: Kaufman 2,4

Project Number: [none]
Project Manager: Alyssa Beard

Reported:
08/22/17 12:09

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
West@5'	1708169-01	Soil	08/15/17 10:45	08/17/17 11:15
East@5'	1708169-02	Soil	08/15/17 10:55	08/17/17 11:15
South@4'	1708169-03	Soil	08/15/17 11:00	08/17/17 11:15
North@4'	1708169-04	Soil	08/15/17 11:05	08/17/17 11:15
Base@6'	1708169-05	Soil	08/15/17 11:10	08/17/17 11:15

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Foundation Energy, LLC
 15 E 15th St
 Tulsa OK, 74103

Project: Kaufman 2,4

Project Number: [none]
 Project Manager: Alyssa Beard

Reported:
 08/22/17 12:09



Summit Scientific

1708169

741 Corporate Circle Suite 1 ♦ Golden, Colorado 80401
 303-277-9310 ♦ 303-374-5933 Fax

Page 1 of 1

Client: Foundation Energy	Project Manager: Alyssa Beard
Address: 15 East 5th Street Suite 1200	E-Mail: abeard@foundationenergy.com
City/State/Zip: Tulsa, OK 74103	Project Name: Kaufman 2,4
Phone: 3032448114 Fax:	Project Number:
Sampler Name: Alyssa Beard	

Sample Description	Date Sampled	Time Sampled	Number of Containers	Preservative				Matrix			Analyze For:						Special Instructions	
				HCl	HNO ₃	None	Other (Specify)	Groundwater	Soil	Air - Canister Serial #	Other (Specify)	GBTEX	DRO					
West @ 5'	8/15/2017	1045	1		x			X				x	x					
East @ 5'	8/15/2017	1055	1		x			X				x	x					
South @ 4'	8/15/2017	1100	1		x			X				x	x					
North @ 4'	8/15/2017	1105	1		x			X				x	x					
Base @ 6'	8/15/2017	1110	1		x			X				x	x					
Relinquished by: 				Date/Time: 8/17/17 11:15	Received by: 				Date/Time: 8/17/17 11:15	Turn Around Time (Check)						Notes: on ice		
Relinquished by:				Date/Time:	Received by:				Date/Time:	Same Day <input type="checkbox"/> 72 Hours <input type="checkbox"/>								
Relinquished by:				Date/Time:	Received in Lab by:				Date/Time:	24 Hours <input type="checkbox"/> Standard <input checked="" type="checkbox"/>								
Relinquished by:				Date/Time:	Received in Lab by:				Date/Time:	48 Hours <input type="checkbox"/>								
Relinquished by:				Date/Time:	Received in Lab by:				Date/Time:	Sample Integrity:								
Relinquished by:				Date/Time:	Received in Lab by:				Date/Time:	Temperature Upon Receipt: 4.0°C								
Relinquished by:				Date/Time:	Received in Lab by:				Date/Time:	Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No								

www.s2scientific.com





Foundation Energy, LLC
 15 E 15th St
 Tulsa OK, 74103

Project: Kaufman 2,4

Project Number: [none]
 Project Manager: Alyssa Beard

Reported:
 08/22/17 12:09

Sample Receipt Checklist

S2 Work Order: 1708169
 Client: Foundation Energy Client Project ID: Kaufman 2,4
 Shipped Via: PIU (UPS, FedEx, Hand Delivered, Pick-up, etc.) Airbill #: _____
 Matrix (check all that apply): Air Soil/Solid Water Other: _____ (Describe)

Cooler ID					
Temp (°C)	<u>4.0</u>				

Thermometer ID: 61857155-K

	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature at 4°C +/- 2°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
NOTE: If samples are delivered the same day of sampling, this requirement is met provided that there is evidence that cooling has begun.				
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If custody seals are present, are they intact ⁽¹⁾ ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Is a chain-of-custody (COC) form present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client w/ date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Are samples preserved that require preservation (excluding cooling) ⁽¹⁾ ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Note the type of preservative in the Comments column – HCl, H2SO4, NaOH, HNO3, ect				
If samples are acid preserved for metals, is the pH ≤ 2 ⁽¹⁾ ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Record the pH in Comments.				
If dissolved metals are requested, were samples field filtered?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note in case narrative.

Nakita
 Custodian Printed Name

[Signature]
 Signature or Initials of Custodian

8/17/17 11:40
 Date/Time

[Signature]



Foundation Energy, LLC
15 E 15th St
Tulsa OK, 74103

Project: Kaufman 2,4
Project Number: [none]
Project Manager: Alyssa Beard

Reported:
08/22/17 12:09

West@5'
1708169-01 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **08/15/17 10:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	1700	50	mg/kg	1	1708177	08/18/17	08/19/17	8015M	

Date Sampled: **08/15/17 10:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: o-Terphenyl</i>		134 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **08/15/17 10:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	1708179	08/18/17	08/19/17	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **08/15/17 10:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		112 %	23-173		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		101 %	20-170		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		101 %	21-167		"	"	"	"	

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Foundation Energy, LLC
 15 E 15th St
 Tulsa OK, 74103

Project: Kaufman 2,4
 Project Number: [none]
 Project Manager: Alyssa Beard

Reported:
 08/22/17 12:09

East@5'
1708169-02 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **08/15/17 10:55**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	400	50	mg/kg	1	1708177	08/18/17	08/19/17	8015M	

Date Sampled: **08/15/17 10:55**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: o-Terphenyl</i>		93.6 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **08/15/17 10:55**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	1708179	08/18/17	08/19/17	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	3.9	0.50	"	"	"	"	"	"	

Date Sampled: **08/15/17 10:55**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		108 %	23-173		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		100 %	20-170		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		102 %	21-167		"	"	"	"	

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Foundation Energy, LLC
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 Tulsa OK, 74103

Project: Kaufman 2,4
 Project Number: [none]
 Project Manager: Alyssa Beard

Reported:
 08/22/17 12:09

South@4'
1708169-03 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **08/15/17 11:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	85	50	mg/kg	1	1708177	08/18/17	08/19/17	8015M	

Date Sampled: **08/15/17 11:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		94.2 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **08/15/17 11:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	1708179	08/18/17	08/19/17	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **08/15/17 11:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		105 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		102 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		98.8 %	21-167		"	"	"	"	

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Foundation Energy, LLC
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Project: Kaufman 2,4
 Project Number: [none]
 Project Manager: Alyssa Beard

Reported:
 08/22/17 12:09

North@4'
1708169-04 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **08/15/17 11:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	73	50	mg/kg	1	1708177	08/18/17	08/19/17	8015M	

Date Sampled: **08/15/17 11:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		98.8 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **08/15/17 11:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	1708179	08/18/17	08/19/17	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **08/15/17 11:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		107 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		100 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		93.2 %	21-167		"	"	"	"	

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Foundation Energy, LLC
 15 E 15th St
 Tulsa OK, 74103

Project: Kaufman 2,4
 Project Number: [none]
 Project Manager: Alyssa Beard

Reported:
 08/22/17 12:09

Base@6'
1708169-05 (Soil)

Summit Scientific

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **08/15/17 11:10**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	1708177	08/18/17	08/19/17	8015M	

Date Sampled: **08/15/17 11:10**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		93.8 %	30-150		"	"	"	"	

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **08/15/17 11:10**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	1708179	08/18/17	08/19/17	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.0050	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **08/15/17 11:10**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		107 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		99.0 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		94.4 %	21-167		"	"	"	"	

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Foundation Energy, LLC
 15 E 15th St
 Tulsa OK, 74103

Project: Kaufman 2,4
 Project Number: [none]
 Project Manager: Alyssa Beard

Reported:
 08/22/17 12:09

Extractable Petroleum Hydrocarbons by 8015 - Quality Control
Summit Scientific

Analyte	Reporting			Spike Level	Source		%REC		RPD		Notes
	Result	Limit	Units		Result	%REC	Limits	RPD	Limit		

Batch 1708177 - EPA 3550A

Blank (1708177-BLK1)				Prepared & Analyzed: 08/18/17							
C10-C28 (DRO)	ND	50	mg/kg								
<i>Surrogate: o-Terphenyl</i>	13.5		"	12.5		108	30-150				
LCS (1708177-BS1)				Prepared & Analyzed: 08/18/17							
C10-C28 (DRO)	518	50	mg/kg	499		104	73-134				
<i>Surrogate: o-Terphenyl</i>	12.5		"	12.5		99.6	30-150				
Matrix Spike (1708177-MS1)				Source: 1708161-01		Prepared & Analyzed: 08/18/17					
C10-C28 (DRO)	361	50	mg/kg	499	48.4	62.7	50-148				
<i>Surrogate: o-Terphenyl</i>	8.32		"	12.5		66.6	30-150				
Matrix Spike Dup (1708177-MSD1)				Source: 1708161-01		Prepared & Analyzed: 08/18/17					
C10-C28 (DRO)	495	50	mg/kg	499	48.4	89.4	50-148	31.2	20		QM-07
<i>Surrogate: o-Terphenyl</i>	11.6		"	12.5		92.9	30-150				

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Foundation Energy, LLC
15 E 15th St
Tulsa OK, 74103

Project: Kaufman 2,4
Project Number: [none]
Project Manager: Alyssa Beard

Reported:
08/22/17 12:09

Volatile Organic Compounds by EPA Method 8260B - Quality Control
Summit Scientific

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch 1708179 - EPA 5030 Soil MS

Blank (1708179-BLK1)

Prepared: 08/18/17 Analyzed: 08/19/17

Benzene	ND	0.0020	mg/kg							
Toluene	ND	0.0050	"							
Ethylbenzene	ND	0.0050	"							
Xylenes (total)	ND	0.0050	"							
Gasoline Range Hydrocarbons	ND	0.50	"							
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0411</i>		<i>"</i>	<i>0.0400</i>		<i>103</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0399</i>		<i>"</i>	<i>0.0400</i>		<i>99.7</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0372</i>		<i>"</i>	<i>0.0400</i>		<i>93.0</i>	<i>21-167</i>			

LCS (1708179-BS1)

Prepared: 08/18/17 Analyzed: 08/19/17

Benzene	0.0808	0.0020	mg/kg	0.100		80.8	58-130			
Toluene	0.0993	0.0050	"	0.100		99.3	61-134			
Ethylbenzene	0.114	0.0050	"	0.0992		115	74-139			
m,p-Xylene	0.221	0.010	"	0.200		111	73-137			
o-Xylene	0.106	0.0050	"	0.0980		108	73-141			
Xylenes (total)	0.327	0.0050	"				30-150			
Gasoline Range Hydrocarbons	3.31	0.50	"				30-150			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0416</i>		<i>"</i>	<i>0.0400</i>		<i>104</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0389</i>		<i>"</i>	<i>0.0400</i>		<i>97.2</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0382</i>		<i>"</i>	<i>0.0400</i>		<i>95.4</i>	<i>21-167</i>			

Matrix Spike (1708179-MS1)

Source: 1708168-01

Prepared: 08/18/17 Analyzed: 08/19/17

Benzene	0.0807	0.0020	mg/kg	0.100	ND	80.7	30-131			
Toluene	0.0997	0.0050	"	0.100	ND	99.7	30-134			
Ethylbenzene	0.117	0.0050	"	0.0992	ND	118	22-153			
m,p-Xylene	0.222	0.010	"	0.200	ND	111	10-159			
o-Xylene	0.107	0.0050	"	0.0980	ND	110	31-151			
Xylenes (total)	0.329	0.0050	"		ND		30-150			
Gasoline Range Hydrocarbons	3.40	0.50	"		ND		30-150			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0424</i>		<i>"</i>	<i>0.0400</i>		<i>106</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0395</i>		<i>"</i>	<i>0.0400</i>		<i>98.8</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0379</i>		<i>"</i>	<i>0.0400</i>		<i>94.8</i>	<i>21-167</i>			

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Foundation Energy, LLC
 15 E 15th St
 Tulsa OK, 74103

Project: Kaufman 2,4
 Project Number: [none]
 Project Manager: Alyssa Beard

Reported:
 08/22/17 12:09

Volatile Organic Compounds by EPA Method 8260B - Quality Control
Summit Scientific

Analyte	Reporting			Spike	Source	%REC			RPD	Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch 1708179 - EPA 5030 Soil MS

Matrix Spike Dup (1708179-MSD1)	Source: 1708168-01			Prepared: 08/18/17		Analyzed: 08/19/17				
Benzene	0.0818	0.0020	mg/kg	0.100	ND	81.8	30-131	1.33	34	
Toluene	0.0983	0.0050	"	0.100	ND	98.3	30-134	1.39	30	
Ethylbenzene	0.116	0.0050	"	0.0992	ND	117	22-153	0.955	24	
m,p-Xylene	0.219	0.010	"	0.200	ND	110	10-159	1.22	68	
o-Xylene	0.105	0.0050	"	0.0980	ND	108	31-151	1.83	38	
Xylenes (total)	0.325	0.0050	"		ND		30-150	1.42	20	
Gasoline Range Hydrocarbons	3.53	0.50	"		ND		30-150	3.84	20	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0412</i>		<i>"</i>	<i>0.0400</i>		<i>103</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0392</i>		<i>"</i>	<i>0.0400</i>		<i>98.1</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0380</i>		<i>"</i>	<i>0.0400</i>		<i>94.9</i>	<i>21-167</i>			

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Foundation Energy, LLC
15 E 15th St
Tulsa OK, 74103

Project: Kaufman 2,4
Project Number: [none]
Project Manager: Alyssa Beard

Reported:
08/22/17 12:09

Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS/LCSD recovery.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference