



April 07, 2016

Apex Companies, LLC

Jake Hildebrand

3240 W. 71st Avenue, Suite 1

Westminster CO 80030

Project Name - KMG - Green 61S68W/14SWNE

Project Number - 89047057

Attached are your analytical results for KMG - Green 61S68W/14SWNE received by Origins Laboratory, Inc. April 06, 2016. This project is associated with Origins project number X604069-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Apex Companies, LLC
3240 W. 71st Avenue, Suite 1
Westminster CO 80030

Jake Hildebrand
Project Number: 89047057
Project: KMG - Green 61S68W/14SWNE

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Green 1	X604069-01	Water	April 6, 2016 15:02	04/06/2016 16:16
Green 2	X604069-02	Water	April 6, 2016 15:05	04/06/2016 16:16
Green 3	X604069-03	Water	April 6, 2016 15:09	04/06/2016 16:16
Green 4	X604069-04	Water	April 6, 2016 15:13	04/06/2016 16:16

Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: X604069

Client: Apex

Client Project ID: Green

Checklist Completed by: Jeff Smith

Shipped Via: HTD
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 4/6/16

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____

Cooler Number/Temperature: 1 / 19.6 °C 1 °C 1 °C (Describe) 1 °C

Thermometer ID: T203

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?		X		Sampled Same Day
Is there ice present (document if blue ice is used)		X		
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		X		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		X		
Were all samples received intact ⁽¹⁾ ?	X			
Was adequate sample volume provided ⁽¹⁾ ?	X			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		X		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	X			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	X			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	X			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	X			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		X		
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)		X		
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

JM
 Reviewed by (Project Manager)

4/6/16
 Date/Time Reviewed

Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Green 1
4/6/2016 3:02:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604069-01 (Water)

BTEX by EPA 8260C

Benzene	ND	4.0	ug/L	4	B6D0605	04/06/2016	04/06/2016	U
Toluene	ND	4.0	"	"	"	"	"	U
Ethylbenzene	ND	4.0	"	"	"	"	"	U
Xylenes, total	ND	4.0	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.2 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.3 %	84-114			"	"	"	

Origins Laboratory, Inc.



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 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Green 2
4/6/2016 3:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604069-02 (Water)

BTEX by EPA 8260C

Benzene	ND	4.0	ug/L	4	B6D0605	04/06/2016	04/06/2016	U
Toluene	ND	4.0	"	"	"	"	"	U
Ethylbenzene	ND	4.0	"	"	"	"	"	U
Xylenes, total	ND	4.0	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	
Surrogate: Toluene-d8	98.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.1 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Green 3
4/6/2016 3:09:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604069-03 (Water)

BTEX by EPA 8260C

Benzene	ND	4.0	ug/L	4	B6D0605	04/06/2016	04/06/2016	U
Toluene	ND	4.0	"	"	"	"	"	U
Ethylbenzene	ND	4.0	"	"	"	"	"	U
Xylenes, total	ND	4.0	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Green 4
4/6/2016 3:13:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604069-04 (Water)

BTEX by EPA 8260C

Benzene	ND	4.0	ug/L	4	B6D0605	04/06/2016	04/07/2016	U
Toluene	ND	4.0	"	"	"	"	"	U
Ethylbenzene	ND	4.0	"	"	"	"	"	U
Xylenes, total	ND	4.0	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.0 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Apex Companies, LLC
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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0605 - EPA 5030B (Water)

Blank (B6D0605-BLK1)

Prepared: 04/06/2016 Analyzed: 04/06/2016

Benzene	ND	1.0	ug/L							U
Toluene	ND	1.0	"							U
Ethylbenzene	ND	1.0	"							U
Xylenes, total	ND	1.0	"							U
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.6	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.5	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.7	84-114			

Origins Laboratory, Inc.



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Jake Hildebrand
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 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0605 - EPA 5030B (Water)

LCS (B6D0605-BS1)

Prepared: 04/06/2016 Analyzed: 04/06/2016

Benzene	55.1	1.0	ug/L	50.0		110	73.3-129			
Toluene	53.9	1.0	"	50.0		108	76.2-123			
Ethylbenzene	54.4	1.0	"	50.0		109	73.6-130			
m,p-Xylene	107	2.0	"	100		107	76.1-126			
o-Xylene	57.6	1.0	"	50.0		115	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		95.5	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.4	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0605 - EPA 5030B (Water)

Matrix Spike (B6D0605-MS1)	Source: X604016-01			Prepared: 04/06/2016 Analyzed: 04/06/2016						
Benzene	65.4	1.0	ug/L	50.0	ND	131	74-130			QM-07
Toluene	65.3	1.0	"	50.0	ND	131	73-131			
Ethylbenzene	64.6	1.0	"	50.0	ND	129	76-132			
m,p-Xylene	126	2.0	"	100	ND	126	69-139			
o-Xylene	64.8	1.0	"	50.0	ND	130	74-131			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.9	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.4	85-115			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		103	84-114			

Origins Laboratory, Inc.



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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0605 - EPA 5030B (Water)

Matrix Spike Dup (B6D0605-MSD1)	Source: X604016-01			Prepared: 04/06/2016 Analyzed: 04/06/2016						
Benzene	70.1	1.0	ug/L	50.0	ND	140	74-130	6.86	20	QM-07
Toluene	68.9	1.0	"	50.0	ND	138	73-131	5.37	20	QM-07
Ethylbenzene	67.8	1.0	"	50.0	ND	136	76-132	4.85	20	QM-07
m,p-Xylene	133	2.0	"	100	ND	133	69-139	4.84	20	
o-Xylene	68.9	1.0	"	50.0	ND	138	74-131	6.12	20	QM-07
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		101	84-121			
Surrogate: Toluene-d8	64		"	62.5		102	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	84-114			

Origins Laboratory, Inc.



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3240 W. 71st Avenue, Suite 1
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Jake Hildebrand
Project Number: 89047057
Project: KMG - Green 61S68W/14SWNE

Notes and Definitions

U Sample is Non-Detect.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President



April 08, 2016

Apex Companies, LLC
Jake Hildebrand
3240 W. 71st Avenue, Suite 1
Westminster CO 80030

Project Name - KMG - Green 61S68W/14SWNE Project Number - 89047057

Attached are your analytical results for KMG - Green 61S68W/14SWNE received by Origins Laboratory, Inc. April 07, 2016. This project is associated with Origins project number X604081-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Apex Companies, LLC
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Westminster CO 80030

Jake Hildebrand
Project Number: 89047057
Project: KMG - Green 61S68W/14SWNE

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
West 1 @ 5'	X604081-01	Soil	April 7, 2016 14:48	04/07/2016 16:47
South 1 @ 5'	X604081-02	Soil	April 7, 2016 14:51	04/07/2016 16:47
North 1 @ 5'	X604081-03	Soil	April 7, 2016 15:28	04/07/2016 16:47
East 1 @ 5'	X604081-04	Soil	April 7, 2016 14:57	04/07/2016 16:47
Ground Water 1 @ 6'	X604081-05	Water	April 7, 2016 15:39	04/07/2016 16:47

Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: X604081 Client: Apex
 Client Project ID: Green 61S68W 14SWNE
 Checklist Completed by: Jeff Smith Shipped Via: H/D
 Date/time completed: 4/7/16 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Airbill #: NA
 Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
 Cooler Number/Temperature: 1 / 20.6°c _____ °c _____ °c (Describe) _____ °c
 Thermometer ID: T303

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ^{(1)?}		X		Sampled Same ID: y
Is there ice present (document if blue ice is used)	<u>X</u>	X		
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		Y		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		Y		
Were all samples received intact ^{(1)?}	Y			
Was adequate sample volume provided ^{(1)?}	Y			
Are short holding time analytes or samples with HTs due within 48 hours present ^{(1)?}	X			PH
Is a chain-of-custody (COC) present and filled out completely ^{(1)?}	Y			
Does the COC agree with the number and type of sample bottles received ^{(1)?}	Y			
Do the sample IDs on the bottle labels match the COC ^{(1)?}	Y			
Is the COC properly relinquished by the client with date and time recorded ^{(1)?}	Y			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		X		
Are samples preserved that require preservation and was it checked ^{(1)?} (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO3, HCL, H2SO4) / (pH >10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)		X		
Additional Comments (if any):				

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Jeff Smith Reviewed by (Project Manager) 4/7/16 Date/Time Reviewed

Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

West 1 @ 5'
4/7/2016 2:48:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604081-01 (Soil)

DRO/RRO by EPA8015C

Diesel (C10-C28)	ND	50	mg/kg	1	B6D0707	04/07/2016	04/07/2016	U
Residual Range Organics (C28-C40)	ND	200	"	"	"	"	"	U

Surrogate: o-Terphenyl 81.6 % 59-131 " " "

GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	0.200	mg/kg	1	B6D0708	04/07/2016	04/08/2016	U
Benzene	ND	0.002	"	"	"	"	"	U
Toluene	ND	0.002	"	"	"	"	"	U
Ethylbenzene	ND	0.002	"	"	"	"	"	U
Xylenes, total	ND	0.002	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4 119 % 70-130 " " "
Surrogate: Toluene-d8 95.6 % 70-130 " " "
Surrogate: 4-Bromofluorobenzene 97.3 % 70-130 " " "

pH in Soil by EPA 9045D

pH	8.63		pH Units	1	B6D0709	04/07/2016	04/07/2016	
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Specific Conductance by Modified 9050A

Specific Conductance (EC)	0.0694		mmhos/cm	"	B6D0710	"	04/07/2016	
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Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

South 1 @ 5'
4/7/2016 2:51:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604081-02 (Soil)

DRO/RRO by EPA8015C

Diesel (C10-C28)	ND	50	mg/kg	1	B6D0707	04/07/2016	04/07/2016	U
Residual Range Organics (C28-C40)	ND	200	"	"	"	"	"	U

Surrogate: o-Terphenyl 61.8 % 59-131 " " "

GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	5.00	mg/kg	25	B6D0708	04/07/2016	04/08/2016	U
Benzene	ND	0.050	"	"	"	"	"	U
Toluene	ND	0.050	"	"	"	"	"	U
Ethylbenzene	ND	0.050	"	"	"	"	"	U
Xylenes, total	ND	0.050	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4 98.7 % 70-130 " " "
Surrogate: Toluene-d8 99.1 % 70-130 " " "
Surrogate: 4-Bromofluorobenzene 99.8 % 70-130 " " "

pH in Soil by EPA 9045D

pH	8.43		pH Units	1	B6D0709	04/07/2016	04/07/2016	
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Specific Conductance by Modified 9050A

Specific Conductance (EC)	0.170		mmhos/cm	"	B6D0710	"	04/07/2016	
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Apex Companies, LLC
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 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

North 1 @ 5'
4/7/2016 3:28:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604081-03 (Soil)

DRO/RRO by EPA8015C

Diesel (C10-C28)	ND	50	mg/kg	1	B6D0707	04/07/2016	04/07/2016	U
Residual Range Organics (C28-C40)	ND	200	"	"	"	"	"	U

Surrogate: o-Terphenyl 80.9 % 59-131 " " "

GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	5.00	mg/kg	25	B6D0708	04/07/2016	04/08/2016	U
Benzene	ND	0.050	"	"	"	"	"	U
Toluene	ND	0.050	"	"	"	"	"	U
Ethylbenzene	ND	0.050	"	"	"	"	"	U
Xylenes, total	ND	0.050	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4 95.8 % 70-130 " " "
Surrogate: Toluene-d8 95.5 % 70-130 " " "
Surrogate: 4-Bromofluorobenzene 96.4 % 70-130 " " "

pH in Soil by EPA 9045D

pH	8.61		pH Units	1	B6D0709	04/07/2016	04/07/2016	
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Specific Conductance by Modified 9050A

Specific Conductance (EC)	0.0436		mmhos/cm	"	B6D0710	"	04/07/2016	
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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

East 1 @ 5'
 4/7/2016 2:57:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604081-04 (Soil)

DRO/RRO by EPA8015C

Diesel (C10-C28)	ND	50	mg/kg	1	B6D0707	04/07/2016	04/07/2016	U
Residual Range Organics (C28-C40)	ND	200	"	"	"	"	"	U

Surrogate: *o*-Terphenyl 82.7 % 59-131 " " "

GBTEX by EPA 8260C

Gasoline Range Hydrocarbons	ND	5.00	mg/kg	25	B6D0708	04/07/2016	04/08/2016	U
Benzene	ND	0.050	"	"	"	"	"	U
Toluene	ND	0.050	"	"	"	"	"	U
Ethylbenzene	ND	0.050	"	"	"	"	"	U
Xylenes, total	ND	0.050	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4 100 % 70-130 " " "
 Surrogate: Toluene-d8 101 % 70-130 " " "
 Surrogate: 4-Bromofluorobenzene 101 % 70-130 " " "

pH in Soil by EPA 9045D

pH	8.53		pH Units	1	B6D0709	04/07/2016	04/07/2016	
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Specific Conductance by Modified 9050A

Specific Conductance (EC)	0.0796		mmhos/cm	"	B6D0710	"	04/07/2016	
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 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Ground Water 1 @ 6'
4/7/2016 3:39:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604081-05 (Water)

BTEX by EPA 8260C

Benzene	774	50.0	ug/L	50	B6D0703	04/07/2016	04/07/2016	
Toluene	2770	50.0	"	"	"	"	"	
Ethylbenzene	136	50.0	"	"	"	"	"	
Xylenes, total	1670	50.0	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.6 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.3 %	84-114			"	"	"	

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 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0703 - EPA 5030B (Water)

Blank (B6D0703-BLK1)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Benzene	ND	1.0	ug/L							U
Toluene	ND	1.0	"							U
Ethylbenzene	ND	1.0	"							U
Xylenes, total	ND	1.0	"							U
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5	104		84-121			
Surrogate: Toluene-d8	62		"	62.5	99.6		85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5	97.8		84-114			

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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0703 - EPA 5030B (Water)

LCS (B6D0703-BS1)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Benzene	56.3	1.0	ug/L	50.0		113	73.3-129			
Toluene	53.9	1.0	"	50.0		108	76.2-123			
Ethylbenzene	54.2	1.0	"	50.0		108	73.6-130			
m,p-Xylene	110	2.0	"	100		110	76.1-126			
o-Xylene	59.1	1.0	"	50.0		118	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.9	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.9	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0703 - EPA 5030B (Water)

Matrix Spike (B6D0703-MS1)	Source: X604013-01			Prepared: 04/07/2016 Analyzed: 04/07/2016						
Benzene	63.6	1.0	ug/L	50.0	ND	127	74-130			
Toluene	62.7	1.0	"	50.0	ND	125	73-131			
Ethylbenzene	62.0	1.0	"	50.0	ND	124	76-132			
m,p-Xylene	125	2.0	"	100	ND	125	69-139			
o-Xylene	63.2	1.0	"	50.0	ND	126	74-131			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		98.0	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.7	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0703 - EPA 5030B (Water)

Matrix Spike Dup (B6D0703-MSD1)	Source: X604013-01			Prepared: 04/07/2016 Analyzed: 04/07/2016						
Benzene	71.5	1.0	ug/L	50.0	ND	143	74-130	11.8	20	QM-07
Toluene	71.6	1.0	"	50.0	ND	143	73-131	13.3	20	QM-07
Ethylbenzene	68.0	1.0	"	50.0	ND	136	76-132	9.34	20	QM-07
m,p-Xylene	137	2.0	"	100	ND	137	69-139	9.42	20	
o-Xylene	71.1	1.0	"	50.0	ND	142	74-131	11.7	20	QM-07
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.9	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	84-114			

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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0708 - EPA 5030 (soil)

Blank (B6D0708-BLK1)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Gasoline Range Hydrocarbons	ND	0.200	mg/kg							U
Benzene	ND	0.002	"							U
Toluene	ND	0.002	"							U
Ethylbenzene	ND	0.002	"							U
Xylenes, total	ND	0.002	"							U
Surrogate: 1,2-Dichloroethane-d4	66.8		ug/kg	62.5		107	70-130			
Surrogate: Toluene-d8	61.1		"	62.5		97.8	70-130			
Surrogate: 4-Bromofluorobenzene	63.0		"	62.5		101	70-130			

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 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0708 - EPA 5030 (soil)

Blank (B6D0708-BLK2)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Gasoline Range Hydrocarbons	ND	0.200	mg/kg							U
Benzene	ND	0.002	"							U
Toluene	ND	0.002	"							U
Ethylbenzene	ND	0.002	"							U
Xylenes, total	ND	0.002	"							U
Surrogate: 1,2-Dichloroethane-d4	70.2		ug/kg	62.5		112	70-130			
Surrogate: Toluene-d8	60.1		"	62.5		96.1	70-130			
Surrogate: 4-Bromofluorobenzene	61.9		"	62.5		99.0	70-130			

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 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0708 - EPA 5030 (soil)

LCS (B6D0708-BS1)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Benzene	0.083	0.002	mg/kg	0.100		83.2	77.1-124			
Toluene	0.083	0.002	"	0.100		83.3	74.5-128			
Ethylbenzene	0.084	0.002	"	0.100		84.2	66.4-127			
m,p-Xylene	0.168	0.004	"	0.200		84.1	76.6-124			
o-Xylene	0.083	0.002	"	0.100		83.1	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63.6		ug/kg	62.5		102	70-130			
Surrogate: Toluene-d8	62.2		"	62.5		99.6	70-130			
Surrogate: 4-Bromofluorobenzene	65.0		"	62.5		104	70-130			

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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0708 - EPA 5030 (soil)

LCS (B6D0708-BS2)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Benzene	0.096	0.002	mg/kg	0.100		95.7	77.1-124			
Toluene	0.092	0.002	"	0.100		92.5	74.5-128			
Ethylbenzene	0.090	0.002	"	0.100		90.1	66.4-127			
m,p-Xylene	0.178	0.004	"	0.200		89.2	76.6-124			
o-Xylene	0.091	0.002	"	0.100		91.1	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	67.3		ug/kg	62.5		108	70-130			
Surrogate: Toluene-d8	61.3		"	62.5		98.1	70-130			
Surrogate: 4-Bromofluorobenzene	62.2		"	62.5		99.5	70-130			

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 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0708 - EPA 5030 (soil)

Matrix Spike (B6D0708-MS1)	Source: X604079-01			Prepared: 04/07/2016 Analyzed: 04/07/2016						
Benzene	0.090	0.002	mg/kg	0.100	ND	89.6	71.8-126			
Toluene	0.086	0.002	"	0.100	ND	85.5	65.1-130			
Ethylbenzene	0.083	0.002	"	0.100	ND	83.3	62.2-130			
m,p-Xylene	0.168	0.004	"	0.200	ND	84.0	46.5-137			
o-Xylene	0.086	0.002	"	0.100	ND	85.6	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	68.8		ug/kg	62.5		110	70-130			
Surrogate: Toluene-d8	60.4		"	62.5		96.7	70-130			
Surrogate: 4-Bromofluorobenzene	62.8		"	62.5		100	70-130			

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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0708 - EPA 5030 (soil)

Matrix Spike (B6D0708-MS2)	Source: X604079-02			Prepared: 04/07/2016 Analyzed: 04/07/2016						
Benzene	0.087	0.002	mg/kg	0.100	ND	86.9	71.8-126			
Toluene	0.083	0.002	"	0.100	ND	82.6	65.1-130			
Ethylbenzene	0.080	0.002	"	0.100	ND	79.5	62.2-130			
m,p-Xylene	0.160	0.004	"	0.200	ND	80.2	46.5-137			
o-Xylene	0.082	0.002	"	0.100	ND	81.9	54.2-134			
Surrogate: 1,2-Dichloroethane-d4	70.9		ug/kg	62.5		113	70-130			
Surrogate: Toluene-d8	60.5		"	62.5		96.8	70-130			
Surrogate: 4-Bromofluorobenzene	63.8		"	62.5		102	70-130			

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 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0708 - EPA 5030 (soil)

Matrix Spike Dup (B6D0708-MSD1)	Source: X604079-01			Prepared: 04/07/2016 Analyzed: 04/07/2016						
Benzene	0.089	0.002	mg/kg	0.100	ND	88.9	71.8-126	0.874	11.3	
Toluene	0.086	0.002	"	0.100	ND	86.2	65.1-130	0.792	15.4	
Ethylbenzene	0.083	0.002	"	0.100	ND	82.9	62.2-130	0.457	19.6	
m,p-Xylene	0.167	0.004	"	0.200	ND	83.5	46.5-137	0.609	19.2	
o-Xylene	0.086	0.002	"	0.100	ND	85.7	54.2-134	0.210	17.9	
Surrogate: 1,2-Dichloroethane-d4	71.2		ug/kg	62.5		114	70-130			
Surrogate: Toluene-d8	61.2		"	62.5		97.9	70-130			
Surrogate: 4-Bromofluorobenzene	63.0		"	62.5		101	70-130			

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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0708 - EPA 5030 (soil)

Matrix Spike Dup (B6D0708-MSD2)	Source: X604079-02			Prepared: 04/07/2016 Analyzed: 04/07/2016						
Benzene	0.085	0.002	mg/kg	0.100	ND	84.5	71.8-126	2.73	11.3	
Toluene	0.080	0.002	"	0.100	ND	80.0	65.1-130	3.10	15.4	
Ethylbenzene	0.077	0.002	"	0.100	ND	77.3	62.2-130	2.86	19.6	
m,p-Xylene	0.156	0.004	"	0.200	ND	78.2	46.5-137	2.55	19.2	
o-Xylene	0.079	0.002	"	0.100	ND	79.5	54.2-134	3.00	17.9	
Surrogate: 1,2-Dichloroethane-d4	72.6		ug/kg	62.5		116	70-130			
Surrogate: Toluene-d8	60.1		"	62.5		96.2	70-130			
Surrogate: 4-Bromofluorobenzene	64.1		"	62.5		102	70-130			

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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Extractable Petroleum Hydrocarbons by 8015C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D0707 - EPA 3580

Blank (B6D0707-BLK1)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Diesel (C10-C28)	ND	50	mg/kg							U
Residual Range Organics (C28-C40)	ND	200	"							U
Surrogate: o-Terphenyl	48		"	50.0		95.4	59-131			

Blank (B6D0707-BLK2)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Diesel (C10-C28)	ND	50	mg/kg							U
Residual Range Organics (C28-C40)	ND	200	"							U
Surrogate: o-Terphenyl	41		"	50.0		82.8	59-131			

LCS (B6D0707-BS1)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Diesel (C10-C28)	940	50	mg/kg				64-121			
Residual Range Organics (C28-C40)	760	200	"				58-124			
Surrogate: o-Terphenyl	48		"	50.0		96.5	59-131			

LCS (B6D0707-BS2)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Diesel (C10-C28)	930	50	mg/kg				64-121			
Residual Range Organics (C28-C40)	1100	200	"				58-124			
Surrogate: o-Terphenyl	60		"	50.0		119	59-131			

LCS Dup (B6D0707-BSD1)

Prepared: 04/07/2016 Analyzed: 04/07/2016

Diesel (C10-C28)	970	50	mg/kg				64-121		20	
Residual Range Organics (C28-C40)	760	200	"				58-124		20	

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 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Extractable Petroleum Hydrocarbons by 8015C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B6D0707 - EPA 3580										
LCS Dup (B6D0707-BSD1)					Prepared: 04/07/2016 Analyzed: 04/07/2016					
Surrogate: o-Terphenyl	45		mg/kg	50.0		90.1	59-131			
LCS Dup (B6D0707-BSD2)					Prepared: 04/07/2016 Analyzed: 04/07/2016					
Diesel (C10-C28)	880	50	mg/kg				64-121		20	
Residual Range Organics (C28-C40)	790	200	"				58-124		20	
Surrogate: o-Terphenyl	45		"	50.0		89.8	59-131			

Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Classical Chemistry Parameters - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B6D0709 - NO PREP										
Duplicate (B6D0709-DUP1)		Source: X604081-01			Prepared: 04/07/2016 Analyzed: 04/07/2016					
pH	8.80		pH Units		8.63			1.95	25	
Batch B6D0710 - NO PREP										
Blank (B6D0710-BLK1)		Prepared: 04/07/2016 Analyzed: 04/07/2016								
Specific Conductance (EC)	0.00300		mmhos/cm							
Duplicate (B6D0710-DUP1)		Source: X604081-01			Prepared: 04/07/2016 Analyzed: 04/07/2016					
Specific Conductance (EC)	0.0761		mmhos/cm		0.0694			9.21	25	

Origins Laboratory, Inc.



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Westminster CO 80030

Jake Hildebrand
Project Number: 89047057
Project: KMG - Green 61S68W/14SWNE

Notes and Definitions

U Sample is Non-Detect.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President



April 14, 2016

Apex Companies, LLC
Jake Hildebrand
3240 W. 71st Avenue, Suite 1
Westminster CO 80030

Project Name - KMG - Green 61S68W/14SWNE Project Number - 89047057

Attached are your analytical results for KMG - Green 61S68W/14SWNE received by Origins Laboratory, Inc. April 13, 2016. This project is associated with Origins project number X604141-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Apex Companies, LLC
3240 W. 71st Avenue, Suite 1
Westminster CO 80030

Jake Hildebrand
Project Number: 89047057
Project: KMG - Green 61S68W/14SWNE

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Groundwater 2 @ 6'	X604141-01	Water	April 13, 2016 9:51	04/13/2016 11:48

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President

Apex Companies, LLC
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 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

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ORIGINS LABORATORY, INC X604141 page of

Client: Apex Companies Project Manager: Jacob Hildebrand
 Address: 1761 Cole Blvd Project Name: Green 61S68W 14SWNE
 Lakewood, CO 80401 Project Number: 89047057
 Telephone Number: 970-903-1260 Samples Collected By: Skyler Bruno
 Email Address: Jake.Hildebrand@apexcos.com *** Bill to Anadarko please**

Sample ID Description	Date Sampled	Time Sampled	No. of Containers	Preservative				Matrix				Analysis		Sample Instructions	
				None	HCl	HNO ₃	Other	Soil	As Is/As Contained	Other	BTEX				
Groundwater 206	4/13/16	951	3	X				X				X			
Relinquished By: <i>SM Pro</i>	Date: 4/13/16	Time: 1148	Received By: <i>[Signature]</i>	Date: 4/13/16	Time: 1148	Turnaround Time		Same Day <input checked="" type="checkbox"/>		24 Hr <input type="checkbox"/>		48 Hr <input type="checkbox"/>		72 Hr <input type="checkbox"/>	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Standard <input type="checkbox"/>		Date Results Needed: 4/14/16		7AM					

Origins Laboratory, Inc.

Jefe Pellegrini

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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Origins Laboratory F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order X604141 Client Apex
 Client Project ID Green 61S68W/14SWNE
 Checklist Completed by Jeff Smith Shipped Via 4m
 Date/Time completed 4/13/12 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Airbill # N/A
 Matrix(s) Received (Check all that apply): Soil/Solid Water Other _____
 Cooler Number/Temperature 1 / 10.5 °C _____ °C _____ °C (Describe: _____)
 Thermometer ID JK03

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C?		X		Sampled Same Day
Is there ice present (document if blue ice is used)?	X			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		X		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		X		
Were all samples received intact?	X			
Was adequate sample volume provided?	X			
Are short holding time analytes or samples with HTs due within 48 hours present?		X		
Is a chain-of-custody (COC) present and filled out completely?	X			
Does the COC agree with the number and type of sample bottles received?	X			
Do the sample IDs on the bottle labels match the COC?	X			
Is the COC properly relinquished by the client with date and time recorded?	X			
For volatiles in water – is there headspace (> 1/4 inch bubble) present? If yes, contact client and note in narrative.		X		
Are samples preserved that require preservation and was it checked? (note ID of confirmation instrument used in comments; if preservation is not confirmed for subcontracted analyses in order to insure sample integrity, pH < 2 for samples preserved with HVO3; HCL, H2SO4); OR > 10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH.		X		
Additional Comments (if any):				

*If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Jeff Smith Reviewed by (Project Manager) 4/13/12 Date/Time Reviewed

Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Groundwater 2 @ 6'
4/13/2016 9:51:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
X604141-01 (Water)

BTEX by EPA 8260C

Benzene	255	4.0	ug/L	4	B6D1109	04/13/2016	04/13/2016	
Toluene	798	4.0	"	"	"	"	"	
Ethylbenzene	5.1	4.0	"	"	"	"	"	
Xylenes, total	802	4.0	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	99.5 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Apex Companies, LLC
 3240 W. 71st Avenue, Suite 1
 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D1109 - EPA 5030B (Water)

Blank (B6D1109-BLK1)

Prepared: 04/11/2016 Analyzed: 04/13/2016

Benzene	ND	1.0	ug/L							U
Toluene	ND	1.0	"							U
Ethylbenzene	ND	1.0	"							U
Xylenes, total	ND	1.0	"							U
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		102	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.5	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		98.3	84-114			

Origins Laboratory, Inc.



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 Westminster CO 80030

Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D1109 - EPA 5030B (Water)

LCS (B6D1109-BS1)

Prepared: 04/11/2016 Analyzed: 04/13/2016

Benzene	57.9	1.0	ug/L	50.0		116	73.3-129			
Toluene	58.0	1.0	"	50.0		116	76.2-123			
Ethylbenzene	57.5	1.0	"	50.0		115	73.6-130			
m,p-Xylene	114	2.0	"	100		114	76.1-126			
o-Xylene	54.2	1.0	"	50.0		108	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		98.5	84-121			
Surrogate: Toluene-d8	61		"	62.5		98.3	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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Jake Hildebrand
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 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D1109 - EPA 5030B (Water)

Matrix Spike (B6D1109-MS1)	Source: X604088-03			Prepared: 04/11/2016 Analyzed: 04/13/2016						
Benzene	70.5	1.0	ug/L	50.0	ND	141	74-130			QM-07
Toluene	68.9	1.0	"	50.0	ND	138	73-131			QM-07
Ethylbenzene	69.1	1.0	"	50.0	ND	138	76-132			QM-07
m,p-Xylene	135	2.0	"	100	ND	135	69-139			
o-Xylene	63.9	1.0	"	50.0	ND	128	74-131			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		96.4	84-121			
Surrogate: Toluene-d8	62		"	62.5		98.7	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.9	84-114			

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Jake Hildebrand
 Project Number: 89047057
 Project: KMG - Green 61S68W/14SWNE

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B6D1109 - EPA 5030B (Water)

Matrix Spike Dup (B6D1109-MSD1)	Source: X604088-03			Prepared: 04/11/2016 Analyzed: 04/13/2016						
Benzene	66.2	1.0	ug/L	50.0	ND	132	74-130	6.32	20	QM-07
Toluene	64.6	1.0	"	50.0	ND	129	73-131	6.41	20	
Ethylbenzene	63.9	1.0	"	50.0	ND	128	76-132	7.82	20	
m,p-Xylene	128	2.0	"	100	ND	128	69-139	5.12	20	
o-Xylene	61.7	1.0	"	50.0	ND	123	74-131	3.38	20	
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.5	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

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Jake Hildebrand
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Project: KMG - Green 61S68W/14SWNE

Notes and Definitions

U Sample is Non-Detect.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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