



April 06, 2022

Tasman Geosciences

Justin Covey

6855 West 119th Avenue

Broomfield CO 80020

Project Name - Bayswater - Drake PC MM TB

Project Number - [none]

Attached are your analytical results for Bayswater - Drake PC MM TB received by Origins Laboratory, Inc. March 31, 2022. This project is associated with Origins project number Y203834-01.

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

Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

### CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SEP-B01@3'	Y203834-01	Soil	March 31, 2022 13:00	03/31/2022 17:05
PW-B01@5'	Y203834-02	Soil	March 31, 2022 13:06	03/31/2022 17:05
PW-N01@3'	Y203834-03	Soil	March 31, 2022 13:09	03/31/2022 17:05
PW-B02@5'	Y203834-04	Soil	March 31, 2022 13:21	03/31/2022 17:05
PW-S02@3'	Y203834-05	Soil	March 31, 2022 13:27	03/31/2022 17:05
AST-B01@6"	Y203834-06	Soil	March 31, 2022 13:36	03/31/2022 17:05
AST-B02@6"	Y203834-07	Soil	March 31, 2022 13:39	03/31/2022 17:05
AST-B03@6"	Y203834-08	Soil	March 31, 2022 13:42	03/31/2022 17:05
AST-B04@6"	Y203834-09	Soil	March 31, 2022 13:45	03/31/2022 17:05

Origins Laboratory, Inc.



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Tasman Geosciences

6855 West 119th Avenue

Broomfield CO 80020

Justin Covey

Project Number: [none]

Project: Bayswater - Drake PC MM TB

**ORIGINS**  
LABORATORY, INC

www.originslaboratory.com

1203834

page 1 of 1

Client: Bayswater/Tasman

Address:

Project Manager: Justin Covey

Project Name: Drake PC MM Tank Battery

Project Number:

Samples Collected By: J. Covey

Telephone Number:

Email Address: jcovey@tasman-geo.com

Fax: 303.265.9645

Phone: 303.433.1322

Denver, CO 80211

1725 Elk Place

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis	Sample Instructions	
				Unpreserved	HCl	HNO <sub>3</sub>	Other	Groundwater	Soil	Air Summa Canister #			Other
SEP-B01@3'	3/31/12	1300	2	X					X			1.2, 4-TAB 1.3, 5-TAB 6-BTX-N 2021000	1
PW-B01@5'		1306											2
PW-B01@3'		1309											3
PW-B02@5'		1321											4
PW-B02@3'		1327											5
AST-B01@6"		1330											6
AST-B02@6"		1339											7
AST-B03@6"		1342											8
AST-B04@6"		1345											9
													10

Relinquished By: [Signature] Date: 3/31/12 Time: 1705

Relinquished By: [Signature] Date: 3/31/12 Time: 1705

Turnaround Time: ☒ 24 Hr ☐ 48 Hr ☐ 72 Hr

Standard ☐

Date Results Needed

Temp Received: 5.3

Origins Laboratory, Inc.

*J. Bynon*

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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

Origins Laboratory

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

## Sample Receipt Checklist

Origins Work Order: Y203X34

Client: Tasman

Client Project ID: B Drake PC MM TB

Checklist Completed by: JA

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

Date/time completed: 3/31/12

Airbill #: NA

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

Cooler Number/Temperature: 15.3 °C / °C / °C (Describe) / °C

Thermometer ID: T004

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C <sup>(1)</sup> ?	<u>/</u>			
Is there ice present (document if blue ice is used)	<u>/</u>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<u>/</u>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<u>/</u>		
Were all samples received intact <sup>(1)</sup> ?	<u>/</u>			
Was adequate sample volume provided <sup>(1)</sup> ?	<u>/</u>			
Are short holding time analytes or samples with HTs due within 48 hours present <sup>(1)</sup> ?		<u>/</u>		
Is a chain-of-custody (COC) present and filled out completely <sup>(1)</sup> ?	<u>/</u>			
Does the COC agree with the number and type of sample bottles received <sup>(1)</sup> ?	<u>/</u>			
Do the sample IDs on the bottle labels match the COC <sup>(1)</sup> ?	<u>/</u>			
Is the COC properly relinquished by the client with date and time recorded <sup>(1)</sup> ?	<u>/</u>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<u>/</u>	
Are samples preserved that require preservation and was it checked <sup>(1)</sup> ? (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 <sub>3</sub> , HCL, H <sub>2</sub> SO <sub>4</sub> ) / (pH > 10 for samples preserved with NaAsO <sub>2</sub> +NaOH, ZnAc+NaOH)			<u>/</u>	
Additional Comments (if any):				

<sup>(1)</sup>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.

Kevin St  
Reviewed by (Project Manager)

3/31/12  
Date/Time Reviewed

Origins Laboratory, Inc.

J. Bynon

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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

SEP-B01@3'  
3/31/2022 1:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-01 (Soil)

**Boron (DTPA Sorbitol)**

Boron	ND	1.01	mg/L	10	B2D0111	KAP	04/01/2022	04/04/2022	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	ND	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	91.4 %	50-150			"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	03/31/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	112 %	70-130			"	"	"
Surrogate: Toluene-d8	95.0 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	98.5 %	70-130			"	"	"

Origins Laboratory, Inc.



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6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

SEP-B01@3'  
3/31/2022 1:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
Y203834-01 (Soil)

**Metals by Saturated Paste by EPA 6010**

Calcium	2.33	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	0.938	0.823	"	"	"	KAP	"	"
Sodium	ND	0.435	"	"	"	KAP	"	"

**pH in Soil by 9045D**

pH	8.01		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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**SAR by 20B Saturated Paste**

SAR	0.272		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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**Specific Conductance Mod. 9050A**

Specific Conductance (EC)	0.389	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

PW-B01@5'  
3/31/2022 1:06:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-02 (Soil)

**Boron (DTPA Sorbitol)**

Boron	ND	0.995	mg/L	10	B2D0111	KAP	04/01/2022	04/04/2022	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	ND	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	92.4 %	50-150			"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	03/31/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	116 %	70-130			"	"	"
Surrogate: Toluene-d8	94.2 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	96.6 %	70-130			"	"	"

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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

PW-B01@5'

3/31/2022 1:06:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
Y203834-02 (Soil)

**Metals by Saturated Paste by EPA 6010**

Calcium	2.43	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	1.09	0.823	"	"	"	KAP	"	"
Sodium	1.72	0.435	"	"	"	KAP	"	"

**pH in Soil by 9045D**

pH	8.41		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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**SAR by 20B Saturated Paste**

SAR	1.30		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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**Specific Conductance Mod. 9050A**

Specific Conductance (EC)	0.597	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

PW-N01@3'  
3/31/2022 1:09:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y203834-03 (Soil)**

**Boron (DTPA Sorbitol)**

Boron	ND	0.988	mg/L	10	B2D0111	KAP	04/01/2022	04/04/2022	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	ND	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	95.0 %	50-150			"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	03/31/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	115 %	70-130			"	"	"	
Surrogate: Toluene-d8	94.5 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.5 %	70-130			"	"	"	

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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

PW-N01@3'

3/31/2022 1:09:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
Y203834-03 (Soil)

**Metals by Saturated Paste by EPA 6010**

Calcium	1.95	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	ND	0.823	"	"	"	KAP	"	"
Sodium	ND	0.435	"	"	"	KAP	"	"

**pH in Soil by 9045D**

pH	7.99		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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**SAR by 20B Saturated Paste**

SAR	0.0818		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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**Specific Conductance Mod. 9050A**

Specific Conductance (EC)	0.302	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

PW-B02@5'  
3/31/2022 1:21:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-04 (Soil)

**Boron (DTPA Sorbitol)**

Boron	ND	0.996	mg/L	10	B2D0111	KAP	04/01/2022	04/04/2022	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	26.2	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	97.8 %	50-150			"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	0.00280	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	03/31/2022	
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	115 %	70-130			"	"	"	
Surrogate: Toluene-d8	94.3 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.6 %	70-130			"	"	"	

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

PW-B02@5'

3/31/2022 1:21:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
Y203834-04 (Soil)

**Metals by Saturated Paste by EPA 6010**

Calcium	4.31	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	1.70	0.823	"	"	"	KAP	"	"
Sodium	1.40	0.435	"	"	"	KAP	"	"

**pH in Soil by 9045D**

pH	8.42		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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**SAR by 20B Saturated Paste**

SAR	0.808		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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**Specific Conductance Mod. 9050A**

Specific Conductance (EC)	0.803	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

PW-S02@3'  
3/31/2022 1:27:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-05 (Soil)

**Boron (DTPA Sorbitol)**

Boron	ND	1.00	mg/L	10	B2D0111	KAP	04/01/2022	04/04/2022	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	28.5	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	94.0 %	50-150			"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	03/31/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	116 %	70-130			"	"	"	
Surrogate: Toluene-d8	94.5 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.0 %	70-130			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

PW-S02@3'

3/31/2022 1:27:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
Y203834-05 (Soil)

**Metals by Saturated Paste by EPA 6010**

Calcium	3.09	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	1.64	0.823	"	"	"	KAP	"	"
Sodium	ND	0.435	"	"	"	KAP	"	"

**pH in Soil by 9045D**

pH	7.69		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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**SAR by 20B Saturated Paste**

SAR	0.226		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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**Specific Conductance Mod. 9050A**

Specific Conductance (EC)	0.547	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

AST-B01@6"  
3/31/2022 1:36:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-06 (Soil)

**Boron (DTPA Sorbitol)**

Boron	0.660	0.100	mg/L	1	B2D0111	KAP	04/01/2022	04/04/2022	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	ND	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	94.2 %	50-150			"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	04/01/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	114 %	70-130			"	"	"
Surrogate: Toluene-d8	94.8 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	97.8 %	70-130			"	"	"

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

AST-B01@6"

3/31/2022 1:36:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-06 (Soil)

## Metals by Saturated Paste by EPA 6010

Calcium	2.85	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	1.59	0.823	"	"	"	KAP	"	"
Sodium	0.718	0.435	"	"	"	KAP	"	"

## pH in Soil by 9045D

pH	7.74		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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## SAR by 20B Saturated Paste

SAR	0.482		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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## Specific Conductance Mod. 9050A

Specific Conductance (EC)	0.614	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

## AST-B02@6"

3/31/2022 1:39:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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## Origins Laboratory, Inc. Y203834-07 (Soil)

### Boron (DTPA Sorbitol)

Boron	0.435	0.0989	mg/L	1	B2D0111	KAP	04/01/2022	04/04/2022	
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### DRO/ORO by EPA 8015D

Diesel (C10-C28)	ND	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	93.7 %	50-150			"	"	"	
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### GBTEX+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	04/01/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	111 %	70-130			"	"	"
Surrogate: Toluene-d8	95.7 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	97.9 %	70-130			"	"	"

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

AST-B02@6"

3/31/2022 1:39:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-07 (Soil)

## Metals by Saturated Paste by EPA 6010

Calcium	5.32	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	2.94	0.823	"	"	"	KAP	"	"
Sodium	1.90	0.435	"	"	"	KAP	"	"

## pH in Soil by 9045D

pH	7.44		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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## SAR by 20B Saturated Paste

SAR	0.933		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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## Specific Conductance Mod. 9050A

Specific Conductance (EC)	1.13	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

## AST-B03@6"

3/31/2022 1:42:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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## Origins Laboratory, Inc. Y203834-08 (Soil)

### Boron (DTPA Sorbitol)

Boron	0.611	0.0986	mg/L	1	B2D0111	KAP	04/01/2022	04/04/2022	
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### DRO/ORO by EPA 8015D

Diesel (C10-C28)	ND	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	89.3 %	50-150			"	"	"	
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### GBTEX+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	04/01/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	112 %	70-130			"	"	"
Surrogate: Toluene-d8	95.8 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	98.4 %	70-130			"	"	"

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

AST-B03@6"

3/31/2022 1:42:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-08 (Soil)

## Metals by Saturated Paste by EPA 6010

Calcium	7.42	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	4.07	0.823	"	"	"	KAP	"	"
Sodium	1.80	0.435	"	"	"	KAP	"	"

## pH in Soil by 9045D

pH	7.47		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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## SAR by 20B Saturated Paste

SAR	0.750		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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## Specific Conductance Mod. 9050A

Specific Conductance (EC)	1.42	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

AST-B04@6"  
3/31/2022 1:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-09 (Soil)

**Boron (DTPA Sorbitol)**

Boron	0.631	0.0985	mg/L	1	B2D0111	KAP	04/01/2022	04/04/2022	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	ND	25.0	mg/kg	1	B2C3129	ZZZ	03/31/2022	04/01/2022	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	97.5 %	50-150			"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C3131	ZZZ	03/31/2022	04/01/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	113 %	70-130			"	"	"
Surrogate: Toluene-d8	94.8 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	98.4 %	70-130			"	"	"

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

AST-B04@6"

3/31/2022 1:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y203834-09 (Soil)

## Metals by Saturated Paste by EPA 6010

Calcium	8.51	0.499	meq/L	10	[CALC]	KAP	04/04/2022	04/05/2022
Magnesium	4.81	0.823	"	"	"	KAP	"	"
Sodium	2.53	0.435	"	"	"	KAP	"	"

## pH in Soil by 9045D

pH	7.42		pH Units	1	B2D0411	ACC	04/04/2022	04/05/2022
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## SAR by 20B Saturated Paste

SAR	0.981		SAR	1	B2D0403	KAP	04/04/2022	04/05/2022
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## Specific Conductance Mod. 9050A

Specific Conductance (EC)	1.70	0.00500	mmhos/cm	1	B2D0410	ACC	04/04/2022	04/05/2022
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Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

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

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B2C3129 - EPA 3550B										
Blank (B2C3129-BLK1)					Prepared: 03/31/2022 Analyzed: 04/01/2022					
Diesel (C10-C28)	ND	25.0	mg/kg							U
Residual Range Organics (C28-C40)	ND	100	"							U
Surrogate: o-Terphenyl	24		"	24.9		97.1	50-150			

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

**Extractable Petroleum Hydrocarbons by 8015D - 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 B2C3129 - EPA 3550B

**LCS (B2C3129-BS1)**

Prepared: 03/31/2022 Analyzed: 04/01/2022

Diesel (C10-C28)	932	50.0	mg/kg	1000		93.2	70-130			
Residual Range Organics (C28-C40)	984	200	"	1000		98.4	70-130			
Surrogate: o-Terphenyl	49		"	49.8		98.8	50-150			

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

**Extractable Petroleum Hydrocarbons by 8015D - 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 B2C3129 - EPA 3550B**

Matrix Spike (B2C3129-MS1)		Source: Y203833-01			Prepared: 03/31/2022 Analyzed: 04/01/2022					
Diesel (C10-C28)	960	50.0	mg/kg	1000	ND	96.0	70-130			
Residual Range Organics (C28-C40)	1010	200	"	1000	ND	101	70-130			
Surrogate: o-Terphenyl	49		"	49.8		99.4	50-150			

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

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

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B2C3129 - EPA 3550B										
Matrix Spike Dup (B2C3129-MSD1)		Source: Y203833-01			Prepared: 03/31/2022 Analyzed: 04/01/2022					
Diesel (C10-C28)	923	50.0	mg/kg	1000	ND	92.3	70-130	3.88	35	
Residual Range Organics (C28-C40)	979	200	"	1000	ND	97.9	70-130	2.87	35	
Surrogate: o-Terphenyl	48		"	49.8		96.6	50-150			

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

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

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch B2C3131 - EPA 5030 (soil)</b>										
<b>Blank (B2C3131-BLK1)</b>					Prepared: 03/31/2022 Analyzed: 03/31/2022					
1,2,4-Trimethylbenzene	ND	0.00200	mg/kg							U
1,3,5-Trimethylbenzene	ND	0.00200	"							U
Benzene	ND	0.00200	"							U
Ethylbenzene	ND	0.00200	"							U
Naphthalene	ND	0.0100	"							U
Toluene	ND	0.00200	"							U
Xylenes, total	ND	0.00200	"							U
Gasoline Range Hydrocarbons	ND	0.200	"							U
Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125		103	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		97.2	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		97.6	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

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

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch B2C3131 - EPA 5030 (soil)</b>										
<b>LCS (B2C3131-BS1)</b>					Prepared: 03/31/2022 Analyzed: 03/31/2022					
1,2,4-Trimethylbenzene	0.113	0.00200	mg/kg	0.100		113	70-130			
1,3,5-Trimethylbenzene	0.112	0.00200	"	0.100		112	70-130			
Benzene	0.103	0.00200	"	0.100		103	70-130			
Ethylbenzene	0.105	0.00200	"	0.100		105	70-130			
Naphthalene	0.105	0.0100	"	0.100		105	70-130			
Toluene	0.102	0.00200	"	0.100		102	70-130			
o-Xylene	0.103	0.00200	"	0.100		103	70-130			
m,p-Xylene	0.210	0.00400	"	0.200		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125		101	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		99.0	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		97.5	70-130			

Origins Laboratory, Inc.



*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

## Volatile Organic Compounds by GC/MS SW846 8260D - 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 B2C3131 - EPA 5030 (soil)

Matrix Spike (B2C3131-MS1)		Source: Y203833-01			Prepared: 03/31/2022 Analyzed: 03/31/2022					
1,2,4-Trimethylbenzene	0.114	0.00200	mg/kg	0.100	ND	114	70-130			
1,3,5-Trimethylbenzene	0.113	0.00200	"	0.100	ND	113	70-130			
Benzene	0.108	0.00200	"	0.100	ND	108	70-130			
Ethylbenzene	0.105	0.00200	"	0.100	ND	105	70-130			
Naphthalene	0.120	0.0100	"	0.100	0.00246	117	70-130			
Toluene	0.105	0.00200	"	0.100	ND	105	70-130			
o-Xylene	0.106	0.00200	"	0.100	ND	106	70-130			
m,p-Xylene	0.211	0.00400	"	0.200	ND	106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.125		109	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		97.8	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		97.0	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

## Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control

### Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B2C3131 - EPA 5030 (soil)										
Matrix Spike Dup (B2C3131-MSD1)		Source: Y203833-01			Prepared: 03/31/2022 Analyzed: 03/31/2022					
1,2,4-Trimethylbenzene	0.113	0.00200	mg/kg	0.100	ND	113	70-130	1.09	20	
1,3,5-Trimethylbenzene	0.111	0.00200	"	0.100	ND	111	70-130	2.04	20	
Benzene	0.107	0.00200	"	0.100	ND	107	70-130	0.261	20	
Ethylbenzene	0.103	0.00200	"	0.100	ND	103	70-130	1.78	20	
Naphthalene	0.124	0.0100	"	0.100	0.00246	121	70-130	3.19	20	
Toluene	0.104	0.00200	"	0.100	ND	104	70-130	1.42	20	
o-Xylene	0.104	0.00200	"	0.100	ND	104	70-130	1.66	20	
m,p-Xylene	0.207	0.00400	"	0.200	ND	103	70-130	2.07	20	
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.125		110	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		96.6	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		97.1	70-130			

Origins Laboratory, Inc.



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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

## Volatile Organic Compounds by GC/MS SW846 8260D - 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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## Saturated Paste - 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 B2D0410 - NO PREP

##### Blank (B2D0410-BLK1)

Prepared: 04/04/2022 Analyzed: 04/05/2022

Specific Conductance (EC) 0.000800 0.00500 mmhos/cm

##### Duplicate (B2D0410-DUP1)

Source: Y203828-01

Prepared: 04/04/2022 Analyzed: 04/05/2022

Specific Conductance (EC) 4.20 0.00500 mmhos/cm 3.98 5.60 25

#### Batch B2D0411 - NO PREP

##### Duplicate (B2D0411-DUP1)

Source: Y203828-01

Prepared: 04/04/2022 Analyzed: 04/05/2022

pH 6.85 pH Units 6.69 2.36 25

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Tasman Geosciences  
6855 West 119th Avenue  
Broomfield CO 80020

Justin Covey  
Project Number: [none]  
Project: Bayswater - Drake PC MM TB

### Notes and Definitions

U Sample is Non-Detect.

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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